

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/23/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	-65.46	43.79	53.89	45.03	63.90	44.02	28.93	27.07	33.90	42.35	39.62	28.68	26.10	29.54	30.44	44.15	40.19	38.03	26.96	110.08	57.77	36.48	30.27	37.09
24138	-5.43	3.57	4.14	3.43	4.53	3.27	2.17	2.27	3.06	4.01	4.19	3.04	2.70	2.99	3.13	4.39	4.07	3.70	2.54	9.39	5.12	3.11	2.51	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	-65.52	43.82	53.92	45.06	63.95	44.07	28.97	27.10	33.93	42.38	39.66	28.71	26.13	29.57	30.46	44.19	40.22	38.06	26.97	110.08	57.79	36.50	30.29	37.11
24260	-5.50	3.60	4.17	3.46	4.58	3.31	2.20	2.30	3.10	4.04	4.22	3.07	2.72	3.02	3.15	4.42	4.09	3.73	2.55	9.40	5.13	3.14	2.54	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	-65.52	43.82	53.92	45.06	63.95	44.07	28.97	27.10	33.93	42.38	39.66	28.71	26.13	29.57	30.46	44.19	40.22	38.06	26.97	110.08	57.79	36.50	30.29	37.11
24261	-5.50	3.60	4.17	3.46	4.58	3.31	2.20	2.30	3.10	4.04	4.22	3.07	2.72	3.02	3.15	4.42	4.09	3.73	2.55	9.40	5.13	3.14	2.54	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	-61.61	42.49	52.58	43.88	62.81	42.81	28.21	26.17	32.59	40.31	37.67	27.29	24.78	27.92	28.90	41.95	38.18	36.45	26.00	106.27	55.97	35.34	29.52	36.46
24011	-1.58	2.27	2.84	2.28	3.44	2.06	1.45	1.37	1.76	1.97	2.24	1.65	1.38	1.37	1.58	2.19	2.05	2.12	1.58	5.59	3.31	1.97	1.76	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	-61.61	42.49	52.58	43.88	62.81	42.81	28.21	26.17	32.59	40.31	37.67	27.29	24.78	27.92	28.90	41.95	38.18	36.45	26.00	106.27	55.97	35.34	29.52	36.46
23798	-1.58	2.27	2.84	2.28	3.44	2.06	1.45	1.37	1.76	1.97	2.24	1.65	1.38	1.37	1.58	2.19	2.05	2.12	1.58	5.59	3.31	1.97	1.76	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	-61.61	42.49	52.58	43.88	62.81	42.81	28.21	26.17	32.59	40.31	37.67	27.29	24.78	27.92	28.90	41.95	38.18	36.45	26.00	106.27	55.97	35.34	29.52	36.46
24028	-1.58	2.27	2.84	2.28	3.44	2.06	1.45	1.37	1.76	1.97	2.24	1.65	1.38	1.37	1.58	2.19	2.05	2.12	1.58	5.59	3.31	1.97	1.76	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	-62.74	42.40	52.68	44.16	63.33	43.33	28.52	26.49	32.87	40.60	37.88	27.45	24.92	28.09	29.09	42.24	38.47	36.59	26.04	106.88	56.11	35.38	29.48	36.49
23527	-2.71	2.18	2.94	2.56	3.96	2.59	1.76	1.68	2.04	2.26	2.44	1.81	1.52	1.54	1.77	2.48	2.34	2.26	1.62	6.20	3.45	2.02	1.72	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	-61.84	42.25	52.28	43.73	62.45	42.75	28.11	26.03	32.11	39.77	37.03	26.90	24.55	27.76	28.65	41.58	37.83	35.91	25.55	104.74	54.85	34.67	28.99	35.77
24190	-1.82	2.03	2.54	2.13	3.07	2.00	1.34	1.23	1.28	1.43	1.60	1.26	1.15	1.21	1.33	1.82	1.70	1.58	1.13	4.06	2.20	1.31	1.24	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	-61.84	42.25	52.28	43.73	62.45	42.75	28.11	26.03	32.11	39.77	37.03	26.90	24.55	27.76	28.65	41.58	37.83	35.91	25.55	104.74	54.85	34.67	28.99	35.77
23571	-1.82	2.03	2.54	2.13	3.07	2.00	1.34	1.23	1.28	1.43	1.60	1.26	1.15	1.21	1.33	1.82	1.70	1.58	1.13	4.06	2.20	1.31	1.24	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	-61.84	42.25	52.28	43.73	62.45	42.75	28.11	26.03	32.11	39.77	37.03	26.90	24.55	27.76	28.65	41.58	37.83	35.91	25.55	104.74	54.85	34.67	28.99	35.77
23572	-1.82	2.03	2.54	2.13	3.07	2.00	1.34	1.23	1.28	1.43	1.60	1.26	1.15	1.21	1.33	1.82	1.70	1.58	1.13	4.06	2.20	1.31	1.24	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	-61.84	42.25	52.28	43.73	62.45	42.75	28.11	26.03	32.11	39.77	37.03	26.90	24.55	27.76	28.65	41.58	37.83	35.91	25.55	104.74	54.85	34.67	28.99	35.77

23573	-1.82 0.00 N	2.03 0.00 N	2.54 0.00 N	2.13 0.00 N	3.07 0.00 N	2.00 0.00 N	1.34 0.00 N	1.23 0.00 N	1.28 0.00 N	1.43 0.00 N	1.60 0.00 N	1.26 0.00 N	1.15 0.00 N	1.21 0.00 N	1.33 0.00 N	1.82 0.00 N	1.70 0.00 N	1.58 0.00 N	1.13 0.00 N	4.06 0.00 N	2.20 0.00 N	1.31 0.00 N	1.24 0.00 N	1.44 0.00 N
ALBANY____4 23574	-61.84 -1.82 0.00 N	42.25 2.03 0.00 N	52.28 2.54 0.00 N	43.73 2.13 0.00 N	62.45 3.07 0.00 N	42.75 2.00 0.00 N	28.11 1.34 0.00 N	26.03 1.23 0.00 N	32.11 1.28 0.00 N	39.77 1.43 0.00 N	37.03 1.60 0.00 N	26.90 1.26 0.00 N	24.55 1.15 0.00 N	27.76 1.21 0.00 N	28.65 1.33 0.00 N	41.58 1.82 0.00 N	37.83 1.70 0.00 N	35.91 1.58 0.00 N	25.55 1.13 0.00 N	104.74 4.06 0.00 N	54.85 2.20 0.00 N	34.67 1.31 0.00 N	28.99 1.24 0.00 N	35.77 1.44 0.00 N
ALBANY____LFGE 323615	-62.38 -2.35 0.00 N	42.44 2.22 0.00 N	52.55 2.81 0.00 N	43.95 2.35 0.00 N	62.75 3.38 0.00 N	42.93 2.18 0.00 N	28.24 1.47 0.00 N	26.18 1.38 0.00 N	32.41 1.58 0.00 N	40.14 1.80 0.00 N	37.40 1.96 0.00 N	27.16 1.51 0.00 N	24.76 1.36 0.00 N	28.00 1.46 0.00 N	28.90 1.58 0.00 N	41.97 2.21 0.00 N	38.18 2.05 0.00 N	36.25 1.92 0.00 N	25.78 1.36 0.00 N	105.75 5.07 0.00 N	55.41 2.75 0.00 N	35.00 1.64 0.00 N	29.21 1.45 0.00 N	36.03 1.70 0.00 N
ALCOA_RYNLDS____DRP 24188	-58.52 1.50 0.00 N	39.00 -1.22 0.00 N	48.31 -1.43 0.00 N	40.40 -1.20 0.00 N	57.74 -1.63 0.00 N	39.68 -1.07 0.00 N	26.09 -0.68 0.00 N	24.03 -0.77 0.00 N	29.93 -0.91 0.00 N	37.23 -1.11 0.00 N	33.96 -1.48 0.00 N	24.55 -1.10 0.00 N	22.52 -0.89 0.00 N	25.64 -0.90 0.00 N	26.31 -1.01 0.00 N	38.31 -1.45 0.00 N	34.41 -1.71 0.00 N	33.02 -1.32 0.00 N	23.60 -0.83 0.00 N	97.60 -3.08 0.00 N	50.97 -1.69 0.00 N	32.40 -0.96 0.00 N	26.93 -0.82 0.00 N	33.49 -0.85 0.00 N
ALLEGHENY____COGEN 23514	-59.99 0.04 0.00 N	39.79 -0.44 0.00 N	48.73 -1.02 0.00 N	40.76 -0.84 0.00 N	58.37 -1.00 0.00 N	40.13 -0.62 0.00 N	26.39 -0.38 0.00 N	24.85 0.05 0.00 N	30.77 -0.06 0.00 N	38.29 -0.05 0.00 N	35.70 0.27 0.00 N	25.82 0.18 0.00 N	23.51 0.11 0.00 N	26.72 0.17 0.00 N	27.44 0.13 0.00 N	40.08 0.32 0.00 N	36.63 0.51 0.00 N	34.69 0.36 0.00 N	24.54 0.12 0.00 N	102.27 1.59 0.00 N	53.35 0.69 0.00 N	33.73 0.37 0.00 N	27.90 0.14 0.00 N	34.35 0.02 0.00 N
ALTONA_WT_PWR 323606	-58.14 1.88 0.00 N	38.63 -1.59 0.00 N	47.79 -1.96 0.00 N	39.88 -1.72 0.00 N	57.08 -2.29 0.00 N	39.08 -1.67 0.00 N	25.78 -0.99 0.00 N	23.77 -1.04 0.00 N	29.65 -1.18 0.00 N	36.99 -1.35 0.00 N	33.73 -1.71 0.00 N	24.32 -1.32 0.00 N	22.23 -1.17 0.00 N	25.43 -1.12 0.00 N	26.12 -1.20 0.00 N	37.87 -1.89 0.00 N	34.34 -1.79 0.00 N	32.82 -1.51 0.00 N	23.43 -0.99 0.00 N	96.84 -3.84 0.00 N	50.53 -2.13 0.00 N	32.11 -1.25 0.00 N	26.72 -1.04 0.00 N	33.25 -1.08 0.00 N
AMERICAN_REF_FUEL 24010	-55.08 4.94 0.00 N	36.40 -3.82 0.00 N	44.46 -5.29 0.00 N	37.34 -4.26 0.00 N	53.48 -5.89 0.00 N	37.10 -3.65 0.00 N	24.29 -2.47 0.00 N	22.68 -2.12 0.00 N	27.67 -3.17 0.00 N	34.23 -4.11 0.00 N	31.86 -3.57 0.00 N	23.04 -2.61 0.00 N	20.92 -2.48 0.00 N	23.75 -2.79 0.00 N	24.37 -2.95 0.00 N	35.58 -4.19 0.00 N	32.56 -3.57 0.00 N	30.88 -3.45 0.00 N	21.82 -2.60 0.00 N	90.90 -9.78 0.00 N	47.54 -5.12 0.00 N	30.00 -3.36 0.00 N	25.00 -2.76 0.00 N	31.25 -3.08 0.00 N
ARTHUR_KILL_GT_1 23520	-65.39 -5.37 -0.01 N	43.74 3.52 0.00 N	53.88 4.13 0.00 N	44.99 3.39 0.00 N	63.83 4.46 0.00 N	44.02 3.27 0.00 N	28.92 2.15 0.00 N	27.04 2.23 0.00 N	33.76 2.93 0.00 N	42.11 3.77 0.01 N	39.41 3.97 0.01 N	28.57 2.93 0.01 N	26.02 2.61 0.00 N	29.46 2.91 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.15 4.02 0.00 N	38.07 3.73 0.00 N	27.03 2.61 0.00 N	109.76 9.08 0.00 N	57.59 4.93 0.00 N	36.42 3.06 0.00 N	30.24 2.48 0.00 N	37.02 2.69 0.00 N
ARTHUR_KILL_2 23512	-65.39 -5.37 -0.01 N	43.74 3.52 0.00 N	53.88 4.13 0.00 N	44.99 3.39 0.00 N	63.83 4.46 0.00 N	44.02 3.27 0.00 N	28.92 2.15 0.00 N	27.04 2.23 0.00 N	33.76 2.93 0.00 N	42.11 3.77 0.01 N	39.41 3.97 0.01 N	28.57 2.93 0.01 N	26.02 2.61 0.00 N	29.46 2.91 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.15 4.02 0.00 N	38.07 3.73 0.00 N	27.03 2.61 0.00 N	109.76 9.08 0.00 N	57.59 4.93 0.00 N	36.42 3.06 0.00 N	30.24 2.48 0.00 N	37.02 2.69 0.00 N
ARTHUR_KILL_3 23513	-65.22 -5.20 0.00 N	43.65 3.43 0.00 N	53.68 3.94 0.00 N	44.86 3.26 0.00 N	63.64 4.27 0.00 N	43.87 3.12 0.00 N	28.82 2.05 0.00 N	26.98 2.17 0.00 N	33.79 2.96 0.00 N	42.25 3.91 0.00 N	39.54 4.10 0.00 N	28.60 2.95 0.00 N	26.04 2.64 0.00 N	29.48 2.93 0.00 N	30.35 3.03 0.00 N	44.01 4.24 0.00 N	40.05 3.93 0.00 N	37.88 3.55 0.00 N	26.85 2.43 0.00 N	109.69 9.01 0.00 N	57.59 4.94 0.00 N	36.37 3.01 0.00 N	30.19 2.43 0.00 N	36.97 2.63 0.00 N
ASHOKAN____ 23654	-65.00 -4.97 0.00 N	43.50 3.28 0.00 N	53.78 4.03 0.00 N	44.89 3.29 0.00 N	63.85 4.48 0.00 N	43.81 3.06 0.00 N	28.82 2.05 0.00 N	26.88 2.08 0.00 N	33.51 2.68 0.00 N	41.78 3.44 0.00 N	39.07 3.64 0.00 N	28.30 2.66 0.00 N	25.76 2.36 0.00 N	29.15 2.60 0.00 N	30.06 2.74 0.00 N	43.62 3.86 0.00 N	39.71 3.59 0.00 N	37.60 3.27 0.00 N	26.69 2.27 0.00 N	109.39 8.71 0.00 N	57.38 4.72 0.00 N	36.26 2.89 0.00 N	30.08 2.33 0.00 N	36.99 2.66 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	-65.46 -5.44 -0.01 N	44.07 3.84 0.00 N	54.36 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.38 0.00 N	29.03 2.26 0.00 N	27.16 2.36 0.00 N	33.85 3.02 0.00 N	42.23 3.90 0.00 N	39.50 4.06 0.00 N	28.63 2.99 0.00 N	26.07 2.67 0.00 N	29.49 2.95 0.00 N	30.40 3.08 0.00 N	44.08 4.32 0.00 N	40.11 3.98 0.00 N	37.95 3.61 0.00 N	26.89 2.47 0.00 N	109.69 9.01 0.00 N	57.56 4.90 0.00 N	36.36 3.00 0.00 N	30.21 2.45 0.00 N	37.02 2.69 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	-65.55 -5.53 -0.01 N	44.06 3.84 0.00 N	54.36 4.61 0.00 N	45.14 3.55 0.00 N	63.94 4.57 0.00 N	44.12 3.37 0.00 N	29.02 2.26 0.00 N	27.16 2.36 0.00 N	33.86 3.03 0.00 N	42.25 3.91 0.00 N	39.51 4.07 0.00 N	28.64 3.00 0.00 N	26.08 2.67 0.00 N	29.50 2.96 0.00 N	30.41 3.09 0.00 N	44.10 4.34 0.00 N	40.13 4.00 0.00 N	37.96 3.63 0.00 N	26.91 2.48 0.00 N	109.74 9.05 0.00 N	57.57 4.91 0.00 N	36.37 3.01 0.00 N	30.22 2.46 0.00 N	37.03 2.69 0.00 N
ASTORIA_GT2_1 24094	-65.54 -5.52 -0.01 N	44.07 3.85 0.00 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N

ASTORIA_GT2_2 24095	-65.54 -5.52 -0.01 N	44.07 3.85 -0.01 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
ASTORIA_GT2_3 24096	-65.54 -5.52 -0.01 N	44.07 3.85 -0.01 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
ASTORIA_GT2_4 24097	-65.54 -5.52 -0.01 N	44.07 3.85 -0.01 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
ASTORIA_GT3_1 24098	-65.54 -5.52 -0.01 N	44.07 3.85 -0.01 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
ASTORIA_GT3_2 24099	-65.54 -5.52 -0.01 N	44.07 3.85 -0.01 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
ASTORIA_GT3_3 24100	-65.54 -5.52 -0.01 N	44.07 3.85 -0.01 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
ASTORIA_GT3_4 24101	-65.54 -5.52 -0.01 N	44.07 3.85 -0.01 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
ASTORIA_GT4_1 24102	-65.54 -5.52 -0.01 N	44.07 3.85 -0.01 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
ASTORIA_GT4_2 24103	-65.54 -5.52 -0.01 N	44.07 3.85 -0.01 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
ASTORIA_GT4_3 24104	-65.54 -5.52 -0.01 N	44.07 3.85 -0.01 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
ASTORIA_GT4_4 24105	-65.54 -5.52 -0.01 N	44.07 3.85 -0.01 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
ASTORIA_GT_1 23523	-65.54 -5.52 -0.01 N	44.07 3.85 -0.01 N	54.37 4.62 0.00 N	45.15 3.55 0.00 N	63.94 4.57 0.00 N	44.13 3.39 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	33.87 3.04 0.00 N	42.26 3.92 0.00 N	39.52 4.08 0.00 N	28.65 3.01 0.00 N	26.09 2.69 0.00 N	29.51 2.96 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.14 4.01 0.00 N	37.97 3.64 0.00 N	26.91 2.48 0.00 N	109.75 9.06 0.00 N	57.60 4.94 0.00 N	36.38 3.02 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
ASTORIA_GT_10 24110	-65.70 -5.68 -0.01 N	43.92 3.69 -0.01 N	54.07 4.32 0.00 N	45.13 3.53 0.00 N	63.98 4.61 0.00 N	44.13 3.38 0.00 N	29.03 2.26 0.00 N	27.17 2.37 0.00 N	33.97 3.14 0.00 N	42.45 4.11 0.00 N	39.71 4.28 0.00 N	31.79 3.12 -3.02 N	27.87 2.77 -1.70 N	29.62 3.07 0.00 N	30.52 3.21 0.00 N	44.27 4.51 0.00 N	40.30 4.17 0.00 N	38.13 3.80 0.00 N	27.03 2.61 0.00 N	110.19 9.51 0.00 N	57.82 5.16 0.00 N	36.52 3.16 0.00 N	30.33 2.57 0.00 N	37.15 2.81 0.00 N
ASTORIA_GT_11 24225	-65.70 -5.68 -0.01 N	43.92 3.69 -0.01 N	54.07 4.32 0.00 N	45.13 3.53 0.00 N	63.98 4.61 0.00 N	44.13 3.38 0.00 N	29.03 2.26 0.00 N	27.17 2.37 0.00 N	33.97 3.14 0.00 N	42.45 4.11 0.00 N	39.71 4.28 0.00 N	31.79 3.12 -3.02 N	27.87 2.77 -1.70 N	29.62 3.07 0.00 N	30.52 3.21 0.00 N	44.27 4.51 0.00 N	40.30 4.17 0.00 N	38.13 3.80 0.00 N	27.03 2.61 0.00 N	110.19 9.51 0.00 N	57.82 5.16 0.00 N	36.52 3.16 0.00 N	30.33 2.57 0.00 N	37.15 2.81 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
ASTORIA_GT_12 24226	-65.70	43.92	54.07	45.13	63.98	44.13	29.03	27.17	33.97	42.45	39.71	31.79	27.87	29.62	30.52	44.27	40.30	38.13	27.03	110.19	57.82	36.52	30.33	37.15	
	-5.68	3.69	4.32	3.53	4.61	3.38	2.26	2.37	3.14	4.11	4.28	3.12	2.77	3.07	3.21	4.51	4.17	3.80	2.61	9.51	5.16	3.16	2.57	2.81	
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.02	-1.70	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	N
ASTORIA_GT_13 24227	-65.70	43.92	54.07	45.13	63.98	44.13	29.03	27.17	33.97	42.45	39.71	31.79	27.87	29.62	30.52	44.27	40.30	38.13	27.03	110.19	57.82	36.52	30.33	37.15	
	-5.68	3.69	4.32	3.53	4.61	3.38	2.26	2.37	3.14	4.11	4.28	3.12	2.77	3.07	3.21	4.51	4.17	3.80	2.61	9.51	5.16	3.16	2.57	2.81	
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.02	-1.70	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	N
ASTORIA_GT_5 24106	-65.54	44.07	54.37	45.15	63.94	44.13	29.03	27.17	33.87	42.26	39.52	28.65	26.09	29.51	30.42	44.12	40.14	37.97	26.91	109.75	57.60	36.38	30.23	37.04	
	-5.52	3.85	4.62	3.55	4.57	3.39	2.27	2.37	3.04	3.92	4.08	3.01	2.69	2.96	3.10	4.35	4.01	3.64	2.48	9.06	4.94	3.02	2.47	2.71	
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N
ASTORIA_GT_7 24107	-65.54	44.07	54.37	45.15	63.94	44.13	29.03	27.17	33.87	42.26	39.52	28.65	26.09	29.51	30.42	44.12	40.14	37.97	26.91	109.75	57.60	36.38	30.23	37.04	
	-5.52	3.85	4.62	3.55	4.57	3.39	2.27	2.37	3.04	3.92	4.08	3.01	2.69	2.96	3.10	4.35	4.01	3.64	2.48	9.06	4.94	3.02	2.47	2.71	
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N
ASTORIA_GT_8 24108	-65.54	44.07	54.37	45.15	63.94	44.13	29.03	27.17	33.87	42.26	39.52	28.65	26.09	29.51	30.42	44.12	40.14	37.97	26.91	109.75	57.60	36.38	30.23	37.04	
	-5.52	3.85	4.62	3.55	4.57	3.39	2.27	2.37	3.04	3.92	4.08	3.01	2.69	2.96	3.10	4.35	4.01	3.64	2.48	9.06	4.94	3.02	2.47	2.71	
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N
ASTORIA___2 24149	-65.54	44.07	54.37	45.15	63.94	44.13	29.03	27.17	33.87	42.26	39.52	28.65	26.09	29.51	30.42	44.12	40.14	37.97	26.91	109.75	57.60	36.38	30.23	37.04	
	-5.52	3.85	4.62	3.55	4.57	3.39	2.27	2.37	3.04	3.92	4.08	3.01	2.69	2.96	3.10	4.35	4.01	3.64	2.48	9.06	4.94	3.02	2.47	2.71	
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N
ASTORIA___3 23516	-65.70	43.92	54.07	45.13	63.98	44.12	29.03	27.17	33.97	42.45	39.71	31.79	27.87	29.62	30.52	44.27	40.30	38.13	27.03	110.19	57.82	36.52	30.33	37.15	
	-5.68	3.69	4.32	3.53	4.61	3.37	2.26	2.37	3.14	4.11	4.28	3.12	2.77	3.07	3.21	4.51	4.17	3.80	2.61	9.51	5.16	3.16	2.57	2.81	
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.02	-1.70	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	N
ASTORIA___4 23517	-65.70	43.92	54.07	45.13	63.98	44.13	29.03	27.17	33.97	42.45	39.71	31.79	27.87	29.62	30.52	44.27	40.30	38.13	27.03	110.19	57.82	36.52	30.33	37.15	
	-5.68	3.69	4.32	3.53	4.61	3.38	2.26	2.37	3.14	4.11	4.28	3.12	2.77	3.07	3.21	4.51	4.17	3.80	2.61	9.51	5.16	3.16	2.57	2.81	
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.02	-1.70	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	N
ASTORIA___5 23518	-65.54	44.07	54.37	45.15	63.94	44.13	29.03	27.17	33.87	42.26	39.52	28.65	26.09	29.51	30.42	44.12	40.14	37.97	26.91	109.75	57.60	36.38	30.23	37.04	
	-5.52	3.85	4.62	3.55	4.57	3.39	2.27	2.37	3.04	3.92	4.08	3.01	2.69	2.96	3.10	4.35	4.01	3.64	2.48	9.06	4.94	3.02	2.47	2.71	
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N
ATHENS_STG_1 23668	-62.88	42.22	52.18	43.62	62.12	42.57	27.97	26.03	32.43	40.34	37.65	27.27	24.84	28.10	28.96	42.06	38.27	36.30	25.78	105.67	55.39	35.01	29.11	35.83	
	-2.86	2.00	2.44	2.02	2.75	1.82	1.20	1.23	1.60	2.00	2.21	1.63	1.43	1.55	1.65	2.30	2.15	1.97	1.36	4.99	2.73	1.65	1.35	1.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N
ATHENS_STG_2 23670	-62.88	42.22	52.18	43.62	62.12	42.57	27.97	26.03	32.43	40.34	37.65	27.27	24.84	28.10	28.96	42.06	38.27	36.30	25.78	105.67	55.39	35.01	29.11	35.83	
	-2.86	2.00	2.44	2.02	2.75	1.82	1.20	1.23	1.60	2.00	2.21	1.63	1.43	1.55	1.65	2.30	2.15	1.97	1.36	4.99	2.73	1.65	1.35	1.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N
ATHENS_STG_3 23677	-62.88	42.22	52.18	43.62	62.12	42.57	27.97	26.03	32.43	40.34	37.65	27.27	24.84	28.10	28.96	42.06	38.27	36.30	25.78	105.67	55.39	35.01	29.11	35.83	
	-2.86	2.00	2.44	2.02	2.75	1.82	1.20	1.23	1.60	2.00	2.21	1.63	1.43	1.55	1.65	2.30	2.15	1.97	1.36	4.99	2.73	1.65	1.35	1.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N
BARRETT_IC_1 23704	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29	
	-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96	
	-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22</														

23701		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BARRETT_IC_11	23702	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29
		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BARRETT_IC_12	23703	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29
		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BARRETT_IC_2	23705	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29
		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BARRETT_IC_3	23706	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29
		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BARRETT_IC_4	23707	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29
		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BARRETT_IC_5	23708	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29
		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BARRETT_IC_6	23709	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29
		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BARRETT_IC_7	23710	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29
		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BARRETT_IC_8	23711	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29
		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BARRETT_IC_9	23700	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29
		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BARRETT____1	23545	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29
		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BARRETT____2	23546	73.00	44.15	54.97	47.65	63.82	44.31	29.14	27.20	34.19	44.00	48.11	103.00	64.55	45.71	46.02	49.26	45.30	45.20	38.56	109.87	58.02	36.66	30.39	37.29
		-5.83	3.86	4.64	4.01	4.45	3.56	2.37	2.40	3.36	4.27	4.45	3.27	2.91	3.17	3.31	4.69	4.35	3.99	2.76	9.18	5.36	3.30	2.63	2.96
		-138.84	-0.07	-0.59	-2.04	0.00	0.00	0.00	0.00	0.00	-1.40	-8.22	-74.08	-38.24	-15.99	-15.40	-4.81	-4.83	-6.88	-11.38	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
BEAVER RIVER____HYD	24048	-58.74	39.06	48.26	40.31	57.60	39.56	25.95	24.08	30.07	37.45	34.64	25.05	22.87	25.92	26.63	38.80	35.14	33.51	23.86	98.42	51.60	32.77	27.20	33.54
		1.29	-1.17	-1.48	-1.29	-1.77	-1.19	-0.81	-0.72	-0.76	-0.89	-0.80	-0.59	-0.54	-0.63	-0.69	-0.97	-0.99	-0.82	-0.56	-2.27	-1.06	-0.59	-0.56	-0.80
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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

BEEBEE_GT_13 23619	-60.01 0.01 0.00 N	39.82 -0.40 0.00 N	48.95 -0.80 0.00 N	40.99 -0.61 0.00 N	58.53 -0.84 0.00 N	40.30 -0.46 0.00 N	26.47 -0.30 0.00 N	24.75 -0.06 0.00 N	30.70 -0.14 0.00 N	38.25 -0.09 0.00 N	35.70 0.26 0.00 N	25.87 0.23 0.00 N	23.54 0.14 0.00 N	26.73 0.18 0.00 N	27.45 0.13 0.00 N	40.07 0.30 0.00 N	36.63 0.50 0.00 N	34.74 0.40 0.00 N	24.56 0.14 0.00 N	101.71 1.03 0.00 N	53.23 0.58 0.00 N	33.69 0.33 0.00 N	27.84 0.08 0.00 N	34.35 0.02 0.00 N
BETHLEHEM___GRP 23843	-61.84 -1.82 0.00 N	42.25 2.03 0.00 N	52.28 2.54 0.00 N	43.73 2.13 0.00 N	62.45 3.07 0.00 N	42.75 2.00 0.00 N	28.11 1.34 0.00 N	26.03 1.23 0.00 N	32.11 1.28 0.00 N	39.77 1.43 0.00 N	37.03 1.60 0.00 N	26.90 1.26 0.00 N	24.55 1.15 0.00 N	27.76 1.21 0.00 N	28.65 1.33 0.00 N	41.58 1.82 0.00 N	37.83 1.70 0.00 N	35.91 1.58 0.00 N	25.55 1.13 0.00 N	104.74 4.06 0.00 N	54.85 2.20 0.00 N	34.67 1.31 0.00 N	28.99 1.24 0.00 N	35.77 1.44 0.00 N
BETHLEHEM___GS1 323560	-61.84 -1.82 0.00 N	42.25 2.03 0.00 N	52.28 2.54 0.00 N	43.73 2.13 0.00 N	62.45 3.07 0.00 N	42.75 2.00 0.00 N	28.11 1.34 0.00 N	26.03 1.23 0.00 N	32.11 1.28 0.00 N	39.77 1.43 0.00 N	37.03 1.60 0.00 N	26.90 1.26 0.00 N	24.55 1.15 0.00 N	27.76 1.21 0.00 N	28.65 1.33 0.00 N	41.58 1.82 0.00 N	37.83 1.70 0.00 N	35.91 1.58 0.00 N	25.55 1.13 0.00 N	104.74 4.06 0.00 N	54.85 2.20 0.00 N	34.67 1.31 0.00 N	28.99 1.24 0.00 N	35.77 1.44 0.00 N
BETHLEHEM___GS2 323561	-61.84 -1.82 0.00 N	42.25 2.03 0.00 N	52.28 2.54 0.00 N	43.73 2.13 0.00 N	62.45 3.07 0.00 N	42.75 2.00 0.00 N	28.11 1.34 0.00 N	26.03 1.23 0.00 N	32.11 1.28 0.00 N	39.77 1.43 0.00 N	37.03 1.60 0.00 N	26.90 1.26 0.00 N	24.55 1.15 0.00 N	27.76 1.21 0.00 N	28.65 1.33 0.00 N	41.58 1.82 0.00 N	37.83 1.70 0.00 N	35.91 1.58 0.00 N	25.55 1.13 0.00 N	104.74 4.06 0.00 N	54.85 2.20 0.00 N	34.67 1.31 0.00 N	28.99 1.24 0.00 N	35.77 1.44 0.00 N
BETHLEHEM___GS3 323562	-61.84 -1.82 0.00 N	42.25 2.03 0.00 N	52.28 2.54 0.00 N	43.73 2.13 0.00 N	62.45 3.07 0.00 N	42.75 2.00 0.00 N	28.11 1.34 0.00 N	26.03 1.23 0.00 N	32.11 1.28 0.00 N	39.77 1.43 0.00 N	37.03 1.60 0.00 N	26.90 1.26 0.00 N	24.55 1.15 0.00 N	27.76 1.21 0.00 N	28.65 1.33 0.00 N	41.58 1.82 0.00 N	37.83 1.70 0.00 N	35.91 1.58 0.00 N	25.55 1.13 0.00 N	104.74 4.06 0.00 N	54.85 2.20 0.00 N	34.67 1.31 0.00 N	28.99 1.24 0.00 N	35.77 1.44 0.00 N
BETHLEHEM___STEEL 23779	-56.07 3.96 0.00 N	37.24 -2.98 0.00 N	45.45 -4.29 0.00 N	38.14 -3.46 0.00 N	54.64 -4.74 0.00 N	37.75 -3.00 0.00 N	24.77 -2.00 0.00 N	23.23 -1.57 0.00 N	28.44 -2.40 0.00 N	35.24 -3.10 0.00 N	32.84 -2.60 0.00 N	23.71 -1.93 0.00 N	21.53 -1.87 0.00 N	24.48 -2.07 0.00 N	25.15 -2.17 0.00 N	36.74 -3.02 0.00 N	33.59 -2.53 0.00 N	31.80 -2.53 0.00 N	22.47 -1.95 0.00 N	93.83 -6.85 0.00 N	48.93 -3.73 0.00 N	30.90 -2.46 0.00 N	25.69 -2.07 0.00 N	31.92 -2.41 0.00 N
BETHPAGE_CC_5 323564	72.42 -6.40 -138.84 N	44.37 4.08 -0.07 N	55.21 4.88 -0.59 N	47.85 4.21 -2.04 N	64.10 4.73 0.00 N	44.45 3.71 0.00 N	29.22 2.45 0.00 N	27.30 2.49 0.00 N	34.32 3.49 0.00 N	44.16 4.43 -1.39 N	47.78 4.69 -7.66 N	48.16 3.40 -19.11 N	46.33 3.02 -19.91 N	45.34 3.34 -15.46 N	45.71 3.48 -14.91 N	49.35 4.89 -4.69 N	45.28 4.54 -4.61 N	44.90 4.19 -6.38 N	38.47 2.88 -11.17 N	110.49 9.80 0.00 N	58.30 5.64 0.00 N	36.84 3.48 0.00 N	30.50 2.74 0.00 N	37.44 3.10 0.00 N
BINGHAMTON___COGEN 23790	-60.33 -0.31 0.00 N	40.73 0.51 0.00 N	50.15 0.40 0.00 N	41.94 0.34 0.00 N	59.91 0.54 0.00 N	41.00 0.25 0.00 N	26.97 0.20 0.00 N	25.26 0.45 0.00 N	31.35 0.52 0.00 N	39.01 0.67 0.00 N	36.33 0.90 0.00 N	26.23 0.59 0.00 N	23.87 0.47 0.00 N	27.13 0.58 0.00 N	27.94 0.62 0.00 N	40.75 0.99 0.00 N	37.11 0.98 0.00 N	35.11 0.78 0.00 N	24.91 0.49 0.00 N	103.28 2.61 0.00 N	53.79 1.14 0.00 N	34.03 0.67 0.00 N	28.22 0.46 0.00 N	34.66 0.33 0.00 N
BLACK RIVER___HYD 24047	-59.15 0.87 0.00 N	39.28 -0.94 0.00 N	48.52 -1.23 0.00 N	40.50 -1.10 0.00 N	57.89 -1.48 0.00 N	39.78 -0.97 0.00 N	26.14 -0.62 0.00 N	24.32 -0.48 0.00 N	30.42 -0.41 0.00 N	37.94 -0.40 0.00 N	35.16 -0.28 0.00 N	25.44 -0.21 0.00 N	23.18 -0.22 0.00 N	26.29 -0.26 0.00 N	26.99 -0.34 0.00 N	39.33 -0.43 0.00 N	35.68 -0.44 0.00 N	33.99 -0.34 0.00 N	24.18 -0.24 0.00 N	99.81 -0.88 0.00 N	52.33 -0.33 0.00 N	33.26 -0.11 0.00 N	27.52 -0.23 0.00 N	33.84 -0.49 0.00 N
BLISS_WT_PWR 323608	-59.40 0.62 0.00 N	38.79 -1.44 0.00 N	47.28 -2.46 0.00 N	39.53 -2.07 0.00 N	56.81 -2.56 0.00 N	39.38 -1.37 0.00 N	25.91 -0.85 0.00 N	24.57 -0.23 0.00 N	30.60 -0.23 0.00 N	38.17 -0.17 0.00 N	35.70 0.27 0.00 N	25.84 0.20 0.00 N	23.22 -0.19 0.00 N	25.86 -0.69 0.00 N	26.54 -0.78 0.00 N	38.59 -1.17 0.00 N	35.16 -0.97 0.00 N	33.14 -1.19 0.00 N	23.39 -1.03 0.00 N	98.87 -1.81 0.00 N	52.03 -0.62 0.00 N	32.87 -0.49 0.00 N	27.18 -0.57 0.00 N	33.49 -0.84 0.00 N
BLUE_CIRC_CHEM_DRP 24182	-61.79 -1.77 0.00 N	41.63 1.41 0.00 N	51.50 1.76 0.00 N	43.08 1.48 0.00 N	61.43 2.06 0.00 N	42.06 1.32 0.00 N	27.56 0.79 0.00 N	25.62 0.82 0.00 N	31.85 1.02 0.00 N	39.54 1.20 0.00 N	36.83 1.39 0.00 N	26.69 1.05 0.00 N	24.31 0.91 0.00 N	27.50 0.95 0.00 N	28.36 1.04 0.00 N	41.18 1.42 0.00 N	37.46 1.34 0.00 N	35.54 1.21 0.00 N	25.27 0.84 0.00 N	103.60 2.92 0.00 N	54.31 1.65 0.00 N	34.32 0.96 0.00 N	28.56 0.81 0.00 N	35.22 0.89 0.00 N
BOC_GAS_DRP 24189	-61.72 -1.70 0.00 N	41.64 1.42 0.00 N	51.48 1.73 0.00 N	43.06 1.46 0.00 N	61.42 2.04 0.00 N	42.07 1.32 0.00 N	27.64 0.87 0.00 N	25.68 0.88 0.00 N	31.92 1.09 0.00 N	39.64 1.30 0.00 N	36.93 1.50 0.00 N	26.77 1.13 0.00 N	24.39 0.99 0.00 N	27.60 1.05 0.00 N	28.46 1.14 0.00 N	41.33 1.57 0.00 N	37.61 1.48 0.00 N	35.68 1.35 0.00 N	25.36 0.94 0.00 N	104.06 3.37 0.00 N	54.52 1.87 0.00 N	34.46 1.10 0.00 N	28.69 0.94 0.00 N	35.37 1.03 0.00 N
BORALEX_4TH_BRANCH 23824	-62.74 -2.71 0.00 N	42.40 2.18 0.00 N	52.68 2.94 0.00 N	44.16 2.56 0.00 N	63.33 3.96 0.00 N	43.33 2.59 0.00 N	28.52 1.76 0.00 N	26.49 1.68 0.00 N	32.87 2.04 0.00 N	40.60 2.26 0.00 N	37.88 2.44 0.00 N	27.45 1.81 0.00 N	24.92 1.52 0.00 N	28.09 1.54 0.00 N	29.09 1.77 0.00 N	42.24 2.48 0.00 N	38.47 2.34 0.00 N	36.59 2.26 0.00 N	26.04 1.62 0.00 N	106.88 6.20 0.00 N	56.11 3.45 0.00 N	35.38 2.02 0.00 N	29.48 1.72 0.00 N	36.49 2.16 0.00 N
BOWLINE___1 23526	-64.68 -4.66 0.00 N	43.30 3.08 0.00 N	53.30 3.56 0.00 N	44.53 2.93 0.00 N	63.24 3.87 0.00 N	43.55 2.79 0.00 N	28.60 1.83 0.00 N	26.73 1.93 0.00 N	33.42 2.58 0.00 N	41.72 3.38 0.00 N	39.06 3.63 0.00 N	28.29 2.64 0.00 N	25.74 2.33 0.00 N	29.12 2.57 0.00 N	30.01 2.69 0.00 N	43.56 3.80 0.00 N	39.68 3.55 0.00 N	37.57 3.24 0.00 N	26.65 2.22 0.00 N	108.94 8.25 0.00 N	57.14 4.49 0.00 N	36.10 2.74 0.00 N	29.97 2.21 0.00 N	36.75 2.42 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	-64.68 -4.66 0.00 N	43.30 3.08 0.00 N	53.30 3.56 0.00 N	44.53 2.93 0.00 N	63.24 3.87 0.00 N	43.55 2.79 0.00 N	28.60 1.83 0.00 N	26.73 1.93 0.00 N	33.42 2.58 0.00 N	41.72 3.39 0.00 N	39.06 3.63 0.00 N	28.29 2.64 0.00 N	25.74 2.33 0.00 N	29.12 2.57 0.00 N	30.01 2.70 0.00 N	43.56 3.80 0.00 N	39.69 3.56 0.00 N	37.57 3.24 0.00 N	26.65 2.22 0.00 N	108.94 8.25 0.00 N	57.15 4.49 0.00 N	36.10 2.74 0.00 N	29.97 2.21 0.00 N	36.75 2.42 0.00 N	
BROOKHAVEN___DRP 24191	70.54 -8.28 -138.84 N	45.40 5.11 -0.07 N	56.35 6.01 -0.59 N	48.86 5.22 -2.04 N	65.19 5.82 0.00 N	45.16 4.41 0.00 N	29.63 2.87 0.00 N	27.69 2.89 0.00 N	34.88 4.05 0.00 N	44.77 5.05 -1.39 N	48.35 5.29 -7.63 N	45.41 3.86 -15.90 N	45.67 3.43 -18.84 N	45.77 3.80 -15.43 N	46.14 3.95 -14.88 N	50.03 5.58 -4.69 N	45.88 5.16 -4.59 N	45.45 4.77 -6.34 N	38.85 3.26 -11.16 N	111.80 11.12 0.00 N	59.23 6.57 0.00 N	37.39 4.02 0.00 N	30.79 3.03 0.00 N	38.11 3.78 0.00 N	
BROOKLYN_NAVY_YARD 23515	-65.32 -5.30 0.00 N	43.76 3.54 0.00 N	53.82 4.08 0.00 N	44.98 3.38 0.00 N	63.79 4.42 0.00 N	43.96 3.22 0.00 N	28.90 2.13 0.00 N	27.05 2.25 0.00 N	33.85 3.01 0.00 N	42.27 3.93 0.00 N	39.53 4.10 0.00 N	28.61 2.97 0.00 N	26.03 2.63 0.00 N	29.46 2.91 0.00 N	30.34 3.03 0.00 N	44.00 4.24 0.00 N	40.06 3.93 0.00 N	37.90 3.57 0.00 N	26.87 2.45 0.00 N	109.65 8.97 0.00 N	57.57 4.91 0.00 N	36.34 2.98 0.00 N	30.18 2.43 0.00 N	36.97 2.64 0.00 N	
BROOKLYN___ARMY_DRP 323595	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N	
BROOME___LFGE 323600	-60.33 -0.31 0.00 N	40.73 0.51 0.00 N	50.15 0.40 0.00 N	41.94 0.34 0.00 N	59.91 0.54 0.00 N	41.00 0.25 0.00 N	26.97 0.20 0.00 N	25.26 0.45 0.00 N	31.35 0.52 0.00 N	39.01 0.67 0.00 N	36.33 0.90 0.00 N	26.23 0.59 0.00 N	23.87 0.47 0.00 N	27.13 0.58 0.00 N	27.94 0.62 0.00 N	40.75 0.99 0.00 N	37.11 0.98 0.00 N	35.11 0.78 0.00 N	24.91 0.49 0.00 N	103.28 2.61 0.00 N	53.79 1.14 0.00 N	34.03 0.67 0.00 N	28.22 0.46 0.00 N	34.66 0.33 0.00 N	
BURROWS___LYONSDAL 23803	-59.53 0.49 0.00 N	39.66 -0.57 0.00 N	49.00 -0.74 0.00 N	40.93 -0.67 0.00 N	58.44 -0.93 0.00 N	40.12 -0.63 0.00 N	26.35 -0.42 0.00 N	24.47 -0.33 0.00 N	30.52 -0.31 0.00 N	38.02 -0.32 0.00 N	35.24 -0.19 0.00 N	25.51 -0.13 0.00 N	23.29 -0.11 0.00 N	26.40 -0.15 0.00 N	27.15 -0.17 0.00 N	39.53 -0.23 0.00 N	35.90 -0.23 0.00 N	34.16 -0.17 0.00 N	24.26 -0.16 0.00 N	100.01 -0.67 0.00 N	52.37 -0.29 0.00 N	33.22 -0.14 0.00 N	27.58 -0.18 0.00 N	34.01 -0.32 0.00 N	
CAITHNESS_CC_1 323624	70.72 -8.10 -138.84 N	45.28 4.99 -0.07 N	56.21 5.87 -0.59 N	48.76 5.12 -2.04 N	65.07 5.70 0.00 N	45.10 4.35 0.00 N	29.60 2.84 0.00 N	27.67 2.87 0.00 N	34.85 4.02 0.00 N	44.76 5.03 -1.39 N	48.32 5.26 -7.63 N	45.39 3.85 -15.90 N	45.66 3.41 -18.84 N	45.75 3.78 -15.43 N	46.12 3.92 -14.88 N	50.01 5.56 -4.69 N	45.86 5.14 -4.59 N	45.43 4.75 -6.34 N	38.83 3.25 -11.16 N	111.75 11.07 0.00 N	59.18 6.52 0.00 N	37.36 4.00 0.00 N	30.79 3.03 0.00 N	38.06 3.73 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	72.30 -6.52 -138.84 N	44.46 4.17 -0.07 N	55.30 4.96 -0.59 N	47.91 4.27 -2.04 N	64.24 4.87 0.00 N	44.53 3.78 0.00 N	29.27 2.50 0.00 N	27.35 2.54 0.00 N	34.40 3.57 0.00 N	44.27 4.54 -1.39 N	47.90 4.80 -7.67 N	49.30 3.49 -20.17 N	46.76 3.10 -20.26 N	45.44 3.43 -15.47 N	45.80 3.56 -14.92 N	49.49 5.03 -4.69 N	45.40 4.66 -4.61 N	45.01 4.30 -6.38 N	38.55 2.95 -11.18 N	110.82 10.14 0.00 N	58.47 5.81 0.00 N	36.94 3.58 0.00 N	30.59 2.83 0.00 N	37.53 3.20 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	72.30 -6.52 -138.84 N	44.46 4.17 -0.07 N	55.30 4.96 -0.59 N	47.91 4.27 -2.04 N	64.24 4.87 0.00 N	44.53 3.78 0.00 N	29.27 2.50 0.00 N	27.35 2.54 0.00 N	34.40 3.57 0.00 N	44.27 4.54 -1.39 N	47.90 4.80 -7.67 N	49.30 3.49 -20.17 N	46.76 3.10 -20.26 N	45.44 3.43 -15.47 N	45.80 3.56 -14.92 N	49.49 5.03 -4.69 N	45.40 4.66 -4.61 N	45.01 4.30 -6.38 N	38.55 2.95 -11.18 N	110.82 10.14 0.00 N	58.47 5.81 0.00 N	36.94 3.58 0.00 N	30.59 2.83 0.00 N	37.53 3.20 0.00 N	
CALPINE_BP_GT1 23823	72.30 -6.52 -138.84 N	44.46 4.17 -0.07 N	55.30 4.96 -0.59 N	47.91 4.27 -2.04 N	64.24 4.87 0.00 N	44.53 3.78 0.00 N	29.27 2.50 0.00 N	27.35 2.54 0.00 N	34.40 3.57 0.00 N	44.27 4.54 -1.39 N	47.90 4.80 -7.67 N	49.30 3.49 -20.17 N	46.76 3.10 -20.26 N	45.44 3.43 -15.47 N	45.80 3.56 -14.92 N	49.49 5.03 -4.69 N	45.40 4.66 -4.61 N	45.01 4.30 -6.38 N	38.55 2.95 -11.18 N	110.82 10.14 0.00 N	58.47 5.81 0.00 N	36.94 3.58 0.00 N	30.59 2.83 0.00 N	37.53 3.20 0.00 N	
CALSPAN___DRP 24200	-56.07 3.96 0.00 N	37.24 -2.98 0.00 N	45.45 -4.29 0.00 N	38.14 -3.46 0.00 N	54.64 -4.74 0.00 N	37.75 -3.00 0.00 N	24.77 -2.00 0.00 N	23.23 -1.57 0.00 N	28.44 -2.40 0.00 N	35.24 -3.10 0.00 N	32.84 -2.60 0.00 N	23.71 -1.93 0.00 N	21.53 -1.87 0.00 N	24.48 -2.07 0.00 N	25.15 -2.17 0.00 N	36.74 -3.02 0.00 N	33.59 -2.53 0.00 N	31.80 -2.53 0.00 N	22.47 -1.95 0.00 N	93.83 -6.85 0.00 N	48.93 -3.73 0.00 N	30.90 -2.46 0.00 N	25.69 -2.07 0.00 N	31.92 -2.41 0.00 N	
CANDIGU_WT_PWR 323617	-59.40 0.63 0.00 N	40.00 -0.22 0.00 N	48.94 -0.80 0.00 N	41.01 -0.59 0.00 N	58.76 -0.61 0.00 N	40.24 -0.51 0.00 N	26.49 -0.27 0.00 N	25.04 0.24 0.00 N	30.91 0.08 0.00 N	38.39 0.05 0.00 N	35.83 0.40 0.00 N	25.82 0.17 0.00 N	23.43 0.03 0.00 N	26.67 0.12 0.00 N	27.44 0.12 0.00 N	40.13 0.37 0.00 N	36.62 0.49 0.00 N	34.56 0.23 0.00 N	24.47 0.05 0.00 N	102.56 1.87 0.00 N	53.14 0.48 0.00 N	33.61 0.25 0.00 N	27.82 0.06 0.00 N	34.16 -0.17 0.00 N	
CARR STREET_E_SYR 24060	-59.38 0.64 0.00 N	39.72 -0.51 0.00 N	48.98 -0.76 0.00 N	40.95 -0.65 0.00 N	58.46 -0.91 0.00 N	40.16 -0.59 0.00 N	26.35 -0.42 0.00 N	24.48 -0.32 0.00 N	30.39 -0.44 0.00 N	37.84 -0.50 0.00 N	35.13 -0.30 0.00 N	25.42 -0.22 0.00 N	23.18 -0.22 0.00 N	26.29 -0.26 0.00 N	27.05 -0.27 0.00 N	39.41 -0.35 0.00 N	35.89 -0.24 0.00 N	34.06 -0.27 0.00 N	24.19 -0.23 0.00 N	99.84 -0.84 0.00 N	52.21 -0.44 0.00 N	33.07 -0.29 0.00 N	27.49 -0.27 0.00 N	33.96 -0.36 0.00 N	
CARTHAGE___PAPER	-58.97	39.19	48.43	40.43	57.80	39.70	26.08	24.24	30.30	37.77	34.96	25.29	23.06	26.15	26.85	39.13	35.47	33.81	24.06	99.31	52.04	33.08	27.41	33.74	

23857	1.05 0.00 N	-1.03 0.00 N	-1.32 0.00 N	-1.17 0.00 N	-1.57 0.00 N	-1.05 0.00 N	-0.68 0.00 N	-0.56 0.00 N	-0.53 0.00 N	-0.57 0.00 N	-0.47 0.00 N	-0.35 0.00 N	-0.34 0.00 N	-0.39 0.00 N	-0.47 0.00 N	-0.63 0.00 N	-0.66 0.00 N	-0.52 0.00 N	-0.36 0.00 N	-1.38 0.00 N	-0.62 0.00 N	-0.28 0.00 N	-0.35 0.00 N	-0.59 0.00 N
CE_DUNWOOD___DRP 24194	-64.96 -4.94 0.00 N	43.51 3.29 0.00 N	53.55 3.81 0.00 N	44.76 3.16 0.00 N	63.54 4.17 0.00 N	43.73 2.98 0.00 N	28.74 1.98 0.00 N	26.87 2.07 0.00 N	33.61 2.78 0.00 N	41.95 3.61 0.00 N	39.26 3.82 0.00 N	28.43 2.79 0.00 N	25.87 2.47 0.00 N	29.27 2.72 0.00 N	30.17 2.85 0.00 N	43.78 4.01 0.00 N	39.85 3.73 0.00 N	37.73 3.40 0.00 N	26.76 2.34 0.00 N	109.34 8.66 0.00 N	57.36 4.71 0.00 N	36.24 2.88 0.00 N	30.08 2.32 0.00 N	36.89 2.56 0.00 N
CE_MILLWOOD___DRP 24193	-64.79 -4.77 0.00 N	43.38 3.16 0.00 N	53.40 3.66 0.00 N	44.63 3.03 0.00 N	63.37 4.00 0.00 N	43.62 2.87 0.00 N	28.66 1.90 0.00 N	26.79 1.99 0.00 N	33.50 2.67 0.00 N	41.81 3.47 0.00 N	39.14 3.70 0.00 N	28.34 2.70 0.00 N	25.78 2.38 0.00 N	29.17 2.62 0.00 N	30.07 2.75 0.00 N	43.63 3.86 0.00 N	39.73 3.61 0.00 N	37.61 3.28 0.00 N	26.68 2.26 0.00 N	109.04 8.36 0.00 N	57.20 4.54 0.00 N	36.13 2.77 0.00 N	29.99 2.24 0.00 N	36.80 2.47 0.00 N
CE_NYC2_DRP 24202	-65.69 -5.68 -0.01 N	43.93 3.71 -0.01 N	54.07 4.33 0.00 N	45.15 3.55 0.00 N	64.00 4.63 0.00 N	44.15 3.40 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	34.00 3.16 0.00 N	42.46 4.12 0.00 N	39.73 4.29 0.00 N	31.80 3.13 -3.02 N	27.88 2.78 -1.70 N	29.63 3.09 0.00 N	30.54 3.22 0.00 N	44.28 4.52 0.00 N	40.31 4.18 0.00 N	38.14 3.81 0.00 N	27.04 2.62 0.00 N	110.26 9.58 0.00 N	57.87 5.21 0.00 N	36.54 3.18 0.00 N	30.35 2.59 0.00 N	37.17 2.84 0.00 N
CE_NYC_DRP 24195	-65.59 -5.56 0.00 N	43.84 3.62 0.00 N	53.95 4.21 0.00 N	45.09 3.49 0.00 N	63.96 4.59 0.00 N	44.05 3.30 0.00 N	28.96 2.19 0.00 N	27.11 2.30 0.00 N	33.95 3.12 0.00 N	42.42 4.08 0.00 N	39.69 4.26 0.00 N	28.73 3.09 0.00 N	26.15 2.75 0.00 N	29.60 3.05 0.00 N	30.50 3.18 0.00 N	44.23 4.47 0.00 N	40.26 4.13 0.00 N	38.07 3.74 0.00 N	26.99 2.57 0.00 N	110.18 9.50 0.00 N	57.83 5.18 0.00 N	36.51 3.15 0.00 N	30.30 2.55 0.00 N	37.12 2.79 0.00 N
CHAFFEE___LFGE 323603	-57.32 2.70 0.00 N	37.96 -2.26 0.00 N	46.32 -3.43 0.00 N	38.83 -2.77 0.00 N	55.62 -3.76 0.00 N	37.94 -2.81 0.00 N	24.90 -1.87 0.00 N	23.07 -1.73 0.00 N	28.30 -2.53 0.00 N	35.09 -3.25 0.00 N	32.71 -2.72 0.00 N	23.62 -2.03 0.00 N	21.66 -1.75 0.00 N	25.01 -1.54 0.00 N	25.85 -1.47 0.00 N	37.89 -1.87 0.00 N	34.68 -1.45 0.00 N	32.77 -1.56 0.00 N	23.15 -1.27 0.00 N	96.89 -3.79 0.00 N	50.52 -2.13 0.00 N	31.93 -1.43 0.00 N	26.46 -1.30 0.00 N	32.75 -1.58 0.00 N
CHATEAUG_WT_PWR 323614	-58.24 1.79 0.00 N	38.73 -1.49 0.00 N	47.89 -1.86 0.00 N	39.95 -1.65 0.00 N	57.16 -2.21 0.00 N	39.16 -1.59 0.00 N	25.82 -0.95 0.00 N	23.79 -1.01 0.00 N	29.71 -1.12 0.00 N	37.06 -1.28 0.00 N	33.79 -1.65 0.00 N	24.39 -1.25 0.00 N	22.33 -1.07 0.00 N	25.51 -1.04 0.00 N	26.18 -1.14 0.00 N	38.03 -1.73 0.00 N	34.45 -1.67 0.00 N	32.93 -1.41 0.00 N	23.50 -0.93 0.00 N	97.14 -3.54 0.00 N	50.69 -1.97 0.00 N	32.20 -1.16 0.00 N	26.78 -0.98 0.00 N	33.32 -1.01 0.00 N
CHAT_HIGH_FALL_HYD 323578	-58.30 1.73 0.00 N	38.79 -1.43 0.00 N	47.97 -1.77 0.00 N	40.05 -1.55 0.00 N	57.31 -2.07 0.00 N	39.31 -1.45 0.00 N	25.89 -0.87 0.00 N	23.86 -0.94 0.00 N	29.79 -1.04 0.00 N	37.14 -1.20 0.00 N	33.85 -1.59 0.00 N	24.43 -1.21 0.00 N	22.39 -1.02 0.00 N	25.56 -0.99 0.00 N	26.23 -1.09 0.00 N	38.11 -1.66 0.00 N	34.50 -1.63 0.00 N	32.97 -1.36 0.00 N	23.54 -0.89 0.00 N	97.36 -3.33 0.00 N	50.80 -1.86 0.00 N	32.28 -1.08 0.00 N	26.86 -0.91 0.00 N	33.39 -0.94 0.00 N
CH_MIDHUDSON___DRP 24192	-64.72 -4.70 0.00 N	43.34 3.12 0.00 N	53.43 3.69 0.00 N	44.65 3.05 0.00 N	63.44 4.07 0.00 N	43.61 2.86 0.00 N	28.66 1.90 0.00 N	26.76 1.95 0.00 N	33.42 2.59 0.00 N	41.66 3.32 0.00 N	38.99 3.55 0.00 N	28.23 2.59 0.00 N	25.69 2.29 0.00 N	29.06 2.51 0.00 N	29.96 2.64 0.00 N	43.46 3.70 0.00 N	39.57 3.44 0.00 N	37.48 3.15 0.00 N	26.58 2.16 0.00 N	108.67 7.99 0.00 N	57.01 4.36 0.00 N	36.03 2.66 0.00 N	29.92 2.17 0.00 N	36.78 2.45 0.00 N
CH_MISC_IPPS 23765	-64.85 -4.82 0.00 N	43.36 3.14 0.00 N	53.43 3.68 0.00 N	44.66 3.06 0.00 N	63.28 3.91 0.00 N	43.57 2.82 0.00 N	28.66 1.89 0.00 N	26.70 1.90 0.00 N	33.36 2.53 0.00 N	41.55 3.21 0.00 N	38.89 3.45 0.00 N	28.15 2.51 0.00 N	25.62 2.21 0.00 N	28.98 2.43 0.00 N	29.88 2.56 0.00 N	43.33 3.57 0.00 N	39.45 3.32 0.00 N	37.36 3.03 0.00 N	26.51 2.09 0.00 N	108.30 7.62 0.00 N	56.83 4.18 0.00 N	35.94 2.58 0.00 N	29.89 2.14 0.00 N	36.79 2.46 0.00 N
CH_RES_BVR_FALLS 23983	-59.59 0.43 0.00 N	39.81 -0.41 0.00 N	49.24 -0.51 0.00 N	41.12 -0.48 0.00 N	58.73 -0.64 0.00 N	40.38 -0.37 0.00 N	26.56 -0.21 0.00 N	24.58 -0.22 0.00 N	30.56 -0.28 0.00 N	37.98 -0.36 0.00 N	34.97 -0.47 0.00 N	25.33 -0.31 0.00 N	23.15 -0.25 0.00 N	26.24 -0.30 0.00 N	27.00 -0.32 0.00 N	39.36 -0.40 0.00 N	35.73 -0.40 0.00 N	33.99 -0.34 0.00 N	24.20 -0.22 0.00 N	99.88 -0.81 0.00 N	52.19 -0.47 0.00 N	33.07 -0.29 0.00 N	27.41 -0.35 0.00 N	33.92 -0.41 0.00 N
CH_RES_NIAGARA 23895	-54.97 5.05 0.00 N	36.29 -3.93 0.00 N	44.33 -5.42 0.00 N	37.25 -4.35 0.00 N	53.34 -6.03 0.00 N	37.02 -3.73 0.00 N	24.23 -2.54 0.00 N	22.61 -2.20 0.00 N	27.56 -3.27 0.00 N	34.07 -4.27 0.00 N	31.70 -3.74 0.00 N	22.93 -2.72 0.00 N	20.83 -2.58 0.00 N	23.64 -2.91 0.00 N	24.25 -3.06 0.00 N	35.38 -4.38 0.00 N	32.37 -3.75 0.00 N	30.72 -3.61 0.00 N	21.71 -2.72 0.00 N	90.41 -10.28 0.00 N	47.30 -5.36 0.00 N	29.84 -3.52 0.00 N	24.88 -2.88 0.00 N	31.15 -3.18 0.00 N
CH_RES_SYRACUSE 23985	-59.70 0.32 0.00 N	39.89 -0.33 0.00 N	49.23 -0.52 0.00 N	41.16 -0.44 0.00 N	58.78 -0.59 0.00 N	40.37 -0.38 0.00 N	26.51 -0.26 0.00 N	24.63 -0.17 0.00 N	30.57 -0.27 0.00 N	38.03 -0.31 0.00 N	35.31 -0.13 0.00 N	25.55 -0.09 0.00 N	23.29 -0.11 0.00 N	26.42 -0.13 0.00 N	27.18 -0.14 0.00 N	39.61 -0.16 0.00 N	36.07 -0.06 0.00 N	34.22 -0.11 0.00 N	24.31 -0.11 0.00 N	100.32 -0.36 0.00 N	52.47 -0.19 0.00 N	33.23 -0.13 0.00 N	27.62 -0.14 0.00 N	34.13 -0.20 0.00 N
CLINTON_WT_PWR 323605	-58.24 1.79 0.00 N	38.73 -1.49 0.00 N	47.89 -1.86 0.00 N	39.95 -1.65 0.00 N	57.16 -2.21 0.00 N	39.16 -1.59 0.00 N	25.82 -0.95 0.00 N	23.79 -1.01 0.00 N	29.71 -1.12 0.00 N	37.06 -1.28 0.00 N	33.79 -1.65 0.00 N	24.39 -1.25 0.00 N	22.33 -1.07 0.00 N	25.51 -1.04 0.00 N	26.18 -1.14 0.00 N	38.03 -1.73 0.00 N	34.45 -1.67 0.00 N	32.93 -1.41 0.00 N	23.50 -0.93 0.00 N	97.14 -3.54 0.00 N	50.69 -1.97 0.00 N	32.20 -1.16 0.00 N	26.78 -0.98 0.00 N	33.32 -1.01 0.00 N

CLINTON___LFGE 323618	-58.03 1.99 0.00 N	38.50 -1.72 0.00 N	47.65 -2.09 0.00 N	39.75 -1.85 0.00 N	56.88 -2.49 0.00 N	38.91 -1.84 0.00 N	25.68 -1.08 0.00 N	23.67 -1.13 0.00 N	29.57 -1.27 0.00 N	36.92 -1.42 0.00 N	33.64 -1.80 0.00 N	24.26 -1.39 0.00 N	22.18 -1.23 0.00 N	25.37 -1.18 0.00 N	26.04 -1.27 0.00 N	37.78 -1.98 0.00 N	34.24 -1.88 0.00 N	32.73 -1.60 0.00 N	23.37 -1.05 0.00 N	96.58 -4.10 0.00 N	50.41 -2.25 0.00 N	32.03 -1.33 0.00 N	26.64 -1.11 0.00 N	33.17 -1.16 0.00 N
COLONIE_LFGE___ 323577	-62.58 -2.56 0.00 N	42.56 2.34 0.00 N	52.74 2.99 0.00 N	44.12 2.52 0.00 N	63.12 3.75 0.00 N	43.17 2.42 0.00 N	28.41 1.64 0.00 N	26.38 1.57 0.00 N	32.73 1.90 0.00 N	40.52 2.18 0.00 N	37.80 2.37 0.00 N	27.41 1.77 0.00 N	24.94 1.54 0.00 N	28.15 1.60 0.00 N	29.10 1.78 0.00 N	42.26 2.50 0.00 N	38.46 2.34 0.00 N	36.58 2.25 0.00 N	26.02 1.60 0.00 N	106.71 6.02 0.00 N	56.01 3.35 0.00 N	35.34 1.99 0.00 N	29.47 1.71 0.00 N	36.37 2.04 0.00 N
CORNELL____ 23752	-63.07 -3.05 0.00 N	42.08 1.86 0.00 N	51.90 2.16 0.00 N	43.34 1.73 0.00 N	61.85 2.48 0.00 N	42.37 1.62 0.00 N	27.91 1.14 0.00 N	26.21 1.40 0.00 N	32.66 1.83 0.00 N	40.70 2.36 0.00 N	37.90 2.47 0.00 N	27.37 1.73 0.00 N	24.90 1.50 0.00 N	28.30 1.75 0.00 N	29.11 1.79 0.00 N	42.54 2.77 0.00 N	38.83 2.70 0.00 N	36.77 2.44 0.00 N	26.06 1.64 0.00 N	108.24 7.56 0.00 N	56.43 3.77 0.00 N	35.70 2.34 0.00 N	29.48 1.72 0.00 N	36.13 1.79 0.00 N
COXSACKIE___GT 23611	-64.34 -4.31 0.00 N	43.20 2.98 0.00 N	53.32 3.57 0.00 N	44.53 2.93 0.00 N	63.45 4.08 0.00 N	43.56 2.81 0.00 N	28.64 1.87 0.00 N	26.71 1.91 0.00 N	33.29 2.46 0.00 N	41.51 3.17 0.00 N	38.79 3.35 0.00 N	28.11 2.47 0.00 N	25.59 2.19 0.00 N	28.96 2.41 0.00 N	29.85 2.53 0.00 N	43.34 3.58 0.00 N	39.45 3.32 0.00 N	37.38 3.05 0.00 N	26.54 2.11 0.00 N	108.85 8.16 0.00 N	57.09 4.43 0.00 N	36.07 2.71 0.00 N	29.94 2.19 0.00 N	36.82 2.49 0.00 N
CRESCENT___HYD 24018	-62.58 -2.56 0.00 N	42.56 2.34 0.00 N	52.74 2.99 0.00 N	44.12 2.52 0.00 N	63.12 3.75 0.00 N	43.17 2.42 0.00 N	28.41 1.64 0.00 N	26.38 1.57 0.00 N	32.73 1.90 0.00 N	40.52 2.18 0.00 N	37.80 2.37 0.00 N	27.41 1.77 0.00 N	24.94 1.54 0.00 N	28.15 1.60 0.00 N	29.10 1.78 0.00 N	42.26 2.50 0.00 N	38.46 2.34 0.00 N	36.58 2.25 0.00 N	26.02 1.60 0.00 N	106.71 6.02 0.00 N	56.01 3.35 0.00 N	35.34 1.99 0.00 N	29.47 1.71 0.00 N	36.37 2.04 0.00 N
CRUCIBLE_METL_DRP 24180	-59.70 0.32 0.00 N	39.89 -0.33 0.00 N	49.23 -0.52 0.00 N	41.16 -0.44 0.00 N	58.78 -0.59 0.00 N	40.37 -0.38 0.00 N	26.51 -0.26 0.00 N	24.63 -0.17 0.00 N	30.57 -0.27 0.00 N	38.03 -0.31 0.00 N	35.31 -0.13 0.00 N	25.55 -0.09 0.00 N	23.29 -0.11 0.00 N	26.42 -0.13 0.00 N	27.18 -0.14 0.00 N	39.61 -0.16 0.00 N	36.07 -0.06 0.00 N	34.22 -0.11 0.00 N	24.31 -0.11 0.00 N	100.32 -0.36 0.00 N	52.47 -0.19 0.00 N	33.23 -0.13 0.00 N	27.62 -0.14 0.00 N	34.13 -0.20 0.00 N
DANC___LFGE 323619	-59.15 0.87 0.00 N	39.28 -0.94 0.00 N	48.52 -1.23 0.00 N	40.50 -1.10 0.00 N	57.89 -1.48 0.00 N	39.78 -0.97 0.00 N	26.14 -0.62 0.00 N	24.32 -0.48 0.00 N	30.42 -0.41 0.00 N	37.94 -0.40 0.00 N	35.16 -0.28 0.00 N	25.44 -0.21 0.00 N	23.18 -0.22 0.00 N	26.29 -0.26 0.00 N	26.99 -0.34 0.00 N	39.33 -0.43 0.00 N	35.68 -0.44 0.00 N	33.99 -0.34 0.00 N	24.18 -0.24 0.00 N	99.81 -0.88 0.00 N	52.33 -0.33 0.00 N	33.26 -0.11 0.00 N	27.52 -0.23 0.00 N	33.84 -0.49 0.00 N
DANSKAMMER___1 23586	-64.85 -4.82 0.00 N	43.36 3.14 0.00 N	53.43 3.68 0.00 N	44.66 3.06 0.00 N	63.28 3.91 0.00 N	43.57 2.82 0.00 N	28.66 1.89 0.00 N	26.70 1.90 0.00 N	33.36 2.53 0.00 N	41.55 3.21 0.00 N	38.89 3.45 0.00 N	28.15 2.51 0.00 N	25.62 2.21 0.00 N	28.98 2.43 0.00 N	29.88 2.56 0.00 N	43.33 3.57 0.00 N	39.45 3.32 0.00 N	37.36 3.03 0.00 N	26.51 2.09 0.00 N	108.30 7.62 0.00 N	56.83 4.18 0.00 N	35.94 2.58 0.00 N	29.89 2.14 0.00 N	36.79 2.46 0.00 N
DANSKAMMER___2 23589	-64.85 -4.82 0.00 N	43.36 3.14 0.00 N	53.43 3.68 0.00 N	44.66 3.06 0.00 N	63.28 3.91 0.00 N	43.57 2.82 0.00 N	28.66 1.89 0.00 N	26.70 1.90 0.00 N	33.36 2.53 0.00 N	41.55 3.21 0.00 N	38.89 3.45 0.00 N	28.15 2.51 0.00 N	25.62 2.21 0.00 N	28.98 2.43 0.00 N	29.88 2.56 0.00 N	43.33 3.57 0.00 N	39.45 3.32 0.00 N	37.36 3.03 0.00 N	26.51 2.09 0.00 N	108.30 7.62 0.00 N	56.83 4.18 0.00 N	35.94 2.58 0.00 N	29.89 2.14 0.00 N	36.79 2.46 0.00 N
DANSKAMMER___3 23590	-64.85 -4.82 0.00 N	43.36 3.14 0.00 N	53.43 3.68 0.00 N	44.66 3.06 0.00 N	63.28 3.91 0.00 N	43.57 2.82 0.00 N	28.66 1.89 0.00 N	26.70 1.90 0.00 N	33.36 2.53 0.00 N	41.55 3.21 0.00 N	38.89 3.45 0.00 N	28.15 2.51 0.00 N	25.62 2.21 0.00 N	28.98 2.43 0.00 N	29.88 2.56 0.00 N	43.33 3.57 0.00 N	39.45 3.32 0.00 N	37.36 3.03 0.00 N	26.51 2.09 0.00 N	108.30 7.62 0.00 N	56.83 4.18 0.00 N	35.94 2.58 0.00 N	29.89 2.14 0.00 N	36.79 2.46 0.00 N
DANSKAMMER___4 23591	-64.85 -4.82 0.00 N	43.36 3.14 0.00 N	53.43 3.68 0.00 N	44.66 3.06 0.00 N	63.28 3.91 0.00 N	43.57 2.82 0.00 N	28.66 1.89 0.00 N	26.70 1.90 0.00 N	33.36 2.53 0.00 N	41.55 3.21 0.00 N	38.89 3.45 0.00 N	28.15 2.51 0.00 N	25.62 2.21 0.00 N	28.98 2.43 0.00 N	29.88 2.56 0.00 N	43.33 3.57 0.00 N	39.45 3.32 0.00 N	37.36 3.03 0.00 N	26.51 2.09 0.00 N	108.30 7.62 0.00 N	56.83 4.18 0.00 N	35.94 2.58 0.00 N	29.89 2.14 0.00 N	36.79 2.46 0.00 N
DANSKAMMER___DIESEL 23592	-64.85 -4.82 0.00 N	43.36 3.14 0.00 N	53.43 3.68 0.00 N	44.66 3.06 0.00 N	63.28 3.91 0.00 N	43.57 2.82 0.00 N	28.66 1.89 0.00 N	26.70 1.90 0.00 N	33.36 2.53 0.00 N	41.55 3.21 0.00 N	38.89 3.45 0.00 N	28.15 2.51 0.00 N	25.62 2.21 0.00 N	28.98 2.43 0.00 N	29.88 2.56 0.00 N	43.33 3.57 0.00 N	39.45 3.32 0.00 N	37.36 3.03 0.00 N	26.51 2.09 0.00 N	108.30 7.62 0.00 N	56.83 4.18 0.00 N	35.94 2.58 0.00 N	29.89 2.14 0.00 N	36.79 2.46 0.00 N
DASHVILLE___HYD 23610	-65.39 -5.37 0.00 N	43.97 3.75 0.00 N	54.36 4.62 0.00 N	45.42 3.82 0.00 N	64.48 5.11 0.00 N	44.31 3.56 0.00 N	29.13 2.37 0.00 N	27.24 2.43 0.00 N	33.97 3.13 0.00 N	42.24 3.90 0.00 N	39.50 4.06 0.00 N	28.60 2.96 0.00 N	26.02 2.61 0.00 N	29.44 2.89 0.00 N	30.34 3.02 0.00 N	44.03 4.27 0.00 N	40.08 3.96 0.00 N	37.96 3.63 0.00 N	26.91 2.49 0.00 N	110.03 9.34 0.00 N	57.67 5.01 0.00 N	36.42 3.06 0.00 N	30.24 2.48 0.00 N	37.26 2.92 0.00 N
DELAWARE___LFGE 323621	-62.03 -2.01 0.00 N	41.60 1.38 0.00 N	51.34 1.60 0.00 N	42.90 1.30 0.00 N	61.15 1.78 0.00 N	41.90 1.15 0.00 N	27.54 0.77 0.00 N	25.68 0.88 0.00 N	32.03 1.20 0.00 N	39.89 1.55 0.00 N	37.11 1.67 0.00 N	26.85 1.21 0.00 N	24.44 1.04 0.00 N	27.71 1.17 0.00 N	28.53 1.21 0.00 N	41.52 1.76 0.00 N	37.78 1.66 0.00 N	35.82 1.49 0.00 N	25.44 1.02 0.00 N	104.78 4.10 0.00 N	54.81 2.16 0.00 N	34.69 1.33 0.00 N	28.77 1.02 0.00 N	35.40 1.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DOGLEVILLE___HYD 23807	-63.25 -3.23 0.00 N	42.38 2.16 0.00 N	52.65 2.91 0.00 N	44.05 2.45 0.00 N	62.87 3.51 0.00 N	42.84 2.09 0.00 N	28.22 1.46 0.00 N	26.36 1.55 0.00 N	32.80 1.97 0.00 N	40.76 2.43 0.00 N	38.05 2.62 0.00 N	27.56 1.92 0.00 N	25.10 1.69 0.00 N	28.38 1.83 0.00 N	29.28 1.96 0.00 N	42.59 2.83 0.00 N	38.76 2.64 0.00 N	36.76 2.43 0.00 N	26.14 1.72 0.00 N	107.50 6.82 0.00 N	56.28 3.62 0.00 N	35.49 2.13 0.00 N	29.46 1.70 0.00 N	36.16 1.83 0.00 N		
DUNKIRK___1 23563	-56.37 3.65 0.00 N	38.08 -2.14 0.00 N	46.30 -3.44 0.00 N	38.83 -2.77 0.00 N	55.69 -3.68 0.00 N	38.28 -2.47 0.00 N	25.25 -1.51 0.00 N	24.02 -0.79 0.00 N	29.47 -1.36 0.00 N	36.52 -1.82 0.00 N	34.04 -1.39 0.00 N	24.44 -1.20 0.00 N	22.12 -1.28 0.00 N	25.18 -1.37 0.00 N	25.90 -1.42 0.00 N	37.94 -1.82 0.00 N	34.66 -1.47 0.00 N	32.64 -1.69 0.00 N	23.08 -1.34 0.00 N	97.03 -3.66 0.00 N	50.23 -2.43 0.00 N	31.76 -1.60 0.00 N	26.37 -1.39 0.00 N	32.36 -1.97 0.00 N		
DUNKIRK___2 23564	-56.37 3.65 0.00 N	38.08 -2.14 0.00 N	46.30 -3.44 0.00 N	38.83 -2.77 0.00 N	55.69 -3.68 0.00 N	38.28 -2.47 0.00 N	25.25 -1.51 0.00 N	24.02 -0.79 0.00 N	29.47 -1.36 0.00 N	36.52 -1.82 0.00 N	34.04 -1.39 0.00 N	24.44 -1.20 0.00 N	22.12 -1.28 0.00 N	25.18 -1.37 0.00 N	25.90 -1.42 0.00 N	37.94 -1.82 0.00 N	34.66 -1.47 0.00 N	32.64 -1.69 0.00 N	23.08 -1.34 0.00 N	97.03 -3.66 0.00 N	50.23 -2.43 0.00 N	31.76 -1.60 0.00 N	26.37 -1.39 0.00 N	32.36 -1.97 0.00 N		
DUNKIRK___3 23565	-56.35 3.67 0.00 N	38.01 -2.21 0.00 N	46.29 -3.45 0.00 N	38.84 -2.76 0.00 N	55.69 -3.68 0.00 N	38.28 -2.47 0.00 N	25.21 -1.56 0.00 N	23.87 -0.93 0.00 N	29.29 -1.54 0.00 N	36.32 -2.02 0.00 N	33.87 -1.57 0.00 N	24.36 -1.29 0.00 N	22.06 -1.34 0.00 N	25.12 -1.42 0.00 N	25.84 -1.48 0.00 N	37.82 -1.94 0.00 N	34.56 -1.57 0.00 N	32.58 -1.75 0.00 N	23.04 -1.38 0.00 N	96.69 -3.99 0.00 N	50.13 -2.53 0.00 N	31.69 -1.68 0.00 N	26.30 -1.46 0.00 N	32.35 -1.98 0.00 N		
DUNKIRK___4 23566	-56.35 3.67 0.00 N	38.01 -2.21 0.00 N	46.29 -3.45 0.00 N	38.84 -2.76 0.00 N	55.69 -3.68 0.00 N	38.28 -2.47 0.00 N	25.21 -1.56 0.00 N	23.87 -0.93 0.00 N	29.29 -1.54 0.00 N	36.32 -2.02 0.00 N	33.87 -1.57 0.00 N	24.36 -1.29 0.00 N	22.06 -1.34 0.00 N	25.12 -1.42 0.00 N	25.84 -1.48 0.00 N	37.82 -1.94 0.00 N	34.56 -1.57 0.00 N	32.58 -1.75 0.00 N	23.04 -1.38 0.00 N	96.69 -3.99 0.00 N	50.13 -2.53 0.00 N	31.69 -1.68 0.00 N	26.30 -1.46 0.00 N	32.35 -1.98 0.00 N		
EAST HAMPTON___GT 23717	66.22 -12.60 -138.84 N	47.84 7.55 -0.07 N	59.06 8.73 -0.59 N	51.05 7.41 -2.04 N	68.28 8.91 0.00 N	47.24 6.49 0.00 N	31.04 4.27 0.00 N	29.22 4.41 0.00 N	37.04 6.21 0.00 N	47.81 8.08 -1.39 N	51.44 8.37 -7.63 N	47.70 6.14 -15.91 N	47.76 5.51 -18.85 N	48.12 6.14 -15.43 N	48.55 6.35 -14.88 N	53.56 9.11 -4.69 N	49.10 8.37 -4.59 N	48.45 7.77 -6.35 N	40.98 5.40 -11.16 N	120.71 20.03 0.00 N	64.44 11.79 0.00 N	40.60 7.24 0.00 N	33.17 5.41 0.00 N	40.71 6.38 0.00 N		
EAST RIVER___6 23660	-65.84 -5.81 0.00 N	43.89 3.66 0.00 N	53.97 4.23 0.00 N	45.14 3.54 0.00 N	63.86 4.49 0.00 N	44.00 3.25 0.00 N	28.93 2.17 0.00 N	27.09 2.29 0.00 N	34.06 3.23 0.00 N	42.58 4.24 0.00 N	39.85 4.41 0.00 N	28.88 3.23 0.00 N	26.27 2.87 0.00 N	29.73 3.18 0.00 N	30.63 3.31 0.00 N	44.43 4.67 0.00 N	40.32 4.20 0.00 N	38.07 3.73 0.00 N	26.97 2.55 0.00 N	110.09 9.41 0.00 N	57.79 5.14 0.00 N	36.48 3.12 0.00 N	30.29 2.53 0.00 N	37.10 2.76 0.00 N		
EAST RIVER___7 23524	-65.84 -5.81 0.00 N	43.89 3.66 0.00 N	53.97 4.23 0.00 N	45.14 3.54 0.00 N	63.86 4.49 0.00 N	44.00 3.25 0.00 N	28.93 2.17 0.00 N	27.09 2.29 0.00 N	34.06 3.23 0.00 N	42.58 4.24 0.00 N	39.85 4.41 0.00 N	28.88 3.23 0.00 N	26.27 2.87 0.00 N	29.73 3.18 0.00 N	30.63 3.31 0.00 N	44.43 4.67 0.00 N	40.32 4.20 0.00 N	38.07 3.73 0.00 N	26.97 2.55 0.00 N	110.09 9.41 0.00 N	57.79 5.14 0.00 N	36.48 3.12 0.00 N	30.29 2.53 0.00 N	37.10 2.76 0.00 N		
EAST_HAMPTON___DIESEL 23722	66.22 -12.60 -138.84 N	47.84 7.55 -0.07 N	59.06 8.73 -0.59 N	51.05 7.41 -2.04 N	68.28 8.91 0.00 N	47.24 6.49 0.00 N	31.04 4.27 0.00 N	29.22 4.41 0.00 N	37.04 6.21 0.00 N	47.81 8.08 -1.39 N	51.44 8.37 -7.63 N	47.70 6.14 -15.91 N	47.76 5.51 -18.85 N	48.12 6.14 -15.43 N	48.55 6.35 -14.88 N	53.56 9.11 -4.69 N	49.10 8.37 -4.59 N	48.45 7.77 -6.35 N	40.98 5.40 -11.16 N	120.71 20.03 0.00 N	64.44 11.79 0.00 N	40.60 7.24 0.00 N	33.17 5.41 0.00 N	40.71 6.38 0.00 N		
EAST_RIVER___1 323558	-65.59 -5.56 0.00 N	43.84 3.62 0.00 N	53.95 4.21 0.00 N	45.09 3.49 0.00 N	63.96 4.59 0.00 N	44.05 3.30 0.00 N	28.96 2.19 0.00 N	27.11 2.30 0.00 N	33.95 3.12 0.00 N	42.42 4.08 0.00 N	39.69 4.26 0.00 N	28.73 3.09 0.00 N	26.15 2.75 0.00 N	29.60 3.05 0.00 N	30.50 3.18 0.00 N	44.23 4.47 0.00 N	40.26 4.13 0.00 N	38.07 3.74 0.00 N	26.99 2.57 0.00 N	110.18 9.50 0.00 N	57.83 5.18 0.00 N	36.51 3.15 0.00 N	30.30 2.55 0.00 N	37.12 2.79 0.00 N		
EAST_RIVER___2 323559	-65.84 -5.81 0.00 N	43.89 3.66 0.00 N	53.97 4.23 0.00 N	45.14 3.54 0.00 N	63.86 4.49 0.00 N	44.00 3.25 0.00 N	28.93 2.17 0.00 N	27.09 2.29 0.00 N	34.06 3.23 0.00 N	42.58 4.24 0.00 N	39.85 4.41 0.00 N	28.88 3.23 0.00 N	26.27 2.87 0.00 N	29.73 3.18 0.00 N	30.63 3.31 0.00 N	44.43 4.67 0.00 N	40.32 4.20 0.00 N	38.07 3.73 0.00 N	26.97 2.55 0.00 N	110.09 9.41 0.00 N	57.79 5.14 0.00 N	36.48 3.12 0.00 N	30.29 2.53 0.00 N	37.10 2.76 0.00 N		
EAST___DELAWARE_HYD 23607	-62.07 -2.05 0.00 N	41.69 1.47 0.00 N	51.24 1.50 0.00 N	42.81 1.21 0.00 N	61.01 1.64 0.00 N	42.09 1.34 0.00 N	27.60 0.83 0.00 N	25.83 1.03 0.00 N	32.25 1.42 0.00 N	40.28 1.94 0.00 N	37.56 2.13 0.00 N	27.21 1.57 0.00 N	24.78 1.38 0.00 N	28.06 1.51 0.00 N	28.88 1.56 0.00 N	41.98 2.21 0.00 N	38.19 2.06 0.00 N	36.19 1.86 0.00 N	25.68 1.26 0.00 N	105.38 4.69 0.00 N	55.30 2.64 0.00 N	34.96 1.60 0.00 N	28.98 1.22 0.00 N	35.64 1.31 0.00 N		
ELEC_TRO_TEK 24086	72.91 -5.91 -138.84 N	44.02 3.73 -0.07 N	54.70 4.37 -0.59 N	47.38 3.74 -2.04 N	63.69 4.31 0.00 N	44.14 3.39 0.00 N	28.99 2.23 0.00 N	27.09 2.29 0.00 N	34.02 3.19 0.00 N	43.81 4.08 -1.39 N	47.47 4.35 -7.68 N	49.93 3.18 -21.11 N	46.80 2.82 -20.58 N	45.14 3.12 -15.48 N	45.50 3.25 -14.93 N	49.04 4.58 -4.70 N	45.00 4.26 -4.61 N	44.63 3.91 -6.39 N	38.27 2.67 -11.18 N	109.81 9.12 0.00 N	57.91 5.26 0.00 N	36.59 3.23 0.00 N	30.31 2.55 0.00 N	37.19 2.86 0.00 N		
ELLENBURG_WT_PWR	-58.24	38.73	47.89	39.95	57.16	39.16	25.82	23.79	29.71	37.06	33.79	24.39	22.33	25.51	26.18	38.03	34.45	32.93	23.50	97.14	50.69	32.20	26.78	33.32		

323604	1.79 0.00 N	-1.49 0.00 N	-1.86 0.00 N	-1.65 0.00 N	-2.21 0.00 N	-1.59 0.00 N	-0.95 0.00 N	-1.01 0.00 N	-1.12 0.00 N	-1.28 0.00 N	-1.65 0.00 N	-1.25 0.00 N	-1.07 0.00 N	-1.04 0.00 N	-1.14 0.00 N	-1.73 0.00 N	-1.67 0.00 N	-1.41 0.00 N	-0.93 0.00 N	-3.54 0.00 N	-1.97 0.00 N	-1.16 0.00 N	-0.98 0.00 N	-1.01 0.00 N
E_CANADA_CAP_HY 24051	-61.88 -1.86 0.00 N	41.10 0.88 0.00 N	50.58 0.83 0.00 N	42.18 0.58 0.00 N	60.16 0.78 0.00 N	41.44 0.69 0.00 N	27.22 0.45 0.00 N	25.24 0.44 0.00 N	31.75 0.92 0.00 N	39.48 1.15 0.00 N	36.36 0.93 0.00 N	26.30 0.66 0.00 N	23.96 0.56 0.00 N	27.20 0.65 0.00 N	27.93 0.61 0.00 N	40.86 1.10 0.00 N	37.13 1.00 0.00 N	35.31 0.98 0.00 N	25.13 0.71 0.00 N	103.77 3.08 0.00 N	54.29 1.63 0.00 N	34.50 1.14 0.00 N	28.47 0.71 0.00 N	35.22 0.89 0.00 N
E_CANADA_MHWK_HY 24050	-63.25 -3.23 0.00 N	42.38 2.16 0.00 N	52.65 2.91 0.00 N	44.05 2.45 0.00 N	62.87 3.51 0.00 N	42.84 2.09 0.00 N	28.22 1.46 0.00 N	26.36 1.55 0.00 N	32.80 1.97 0.00 N	40.76 2.43 0.00 N	38.05 2.62 0.00 N	27.56 1.92 0.00 N	25.10 1.69 0.00 N	28.38 1.83 0.00 N	29.28 1.96 0.00 N	42.59 2.83 0.00 N	38.76 2.64 0.00 N	36.76 2.43 0.00 N	26.14 1.72 0.00 N	107.50 6.82 0.00 N	56.28 3.62 0.00 N	35.49 2.13 0.00 N	29.46 1.70 0.00 N	36.16 1.83 0.00 N
E_FISHKILL___LBMP 23776	-64.40 -4.38 0.00 N	43.17 2.95 0.00 N	53.21 3.47 0.00 N	44.48 2.88 0.00 N	63.23 3.86 0.00 N	43.47 2.72 0.00 N	28.56 1.80 0.00 N	26.68 1.87 0.00 N	33.32 2.49 0.00 N	41.53 3.20 0.00 N	38.86 3.42 0.00 N	28.13 2.49 0.00 N	25.60 2.20 0.00 N	28.96 2.41 0.00 N	29.86 2.54 0.00 N	43.33 3.56 0.00 N	39.45 3.32 0.00 N	37.37 3.04 0.00 N	26.51 2.09 0.00 N	108.43 7.75 0.00 N	56.88 4.22 0.00 N	35.93 2.57 0.00 N	29.84 2.08 0.00 N	36.66 2.32 0.00 N
FAR ROCKAWAY___4 23548	72.20 -6.62 -138.84 N	44.81 4.52 -0.07 N	55.82 5.48 -0.59 N	48.34 4.70 -2.04 N	64.90 5.53 0.00 N	44.89 4.14 0.00 N	29.55 2.78 0.00 N	27.56 2.76 0.00 N	34.56 3.73 0.00 N	44.47 4.74 -1.39 N	48.52 4.98 -8.10 N	91.34 3.65 -62.05 N	60.91 3.28 -34.23 N	46.10 3.68 -15.87 N	46.45 3.85 -15.29 N	50.00 5.45 -4.78 N	45.95 5.04 -4.78 N	45.74 4.64 -6.77 N	38.91 3.16 -11.34 N	111.59 10.91 0.00 N	58.86 6.20 0.00 N	37.18 3.82 0.00 N	30.79 3.03 0.00 N	37.74 3.41 0.00 N
FARRAGUT___LBMP 323566	-65.47 -5.45 0.00 N	43.78 3.56 0.00 N	53.86 4.12 0.00 N	45.01 3.41 0.00 N	63.86 4.49 0.00 N	44.01 3.26 0.00 N	28.92 2.15 0.00 N	27.07 2.26 0.00 N	33.89 3.06 0.00 N	42.35 4.01 0.00 N	39.62 4.19 0.00 N	28.68 3.03 0.00 N	26.10 2.70 0.00 N	29.54 2.99 0.00 N	30.43 3.11 0.00 N	44.14 4.37 0.00 N	40.18 4.05 0.00 N	38.02 3.69 0.00 N	26.94 2.52 0.00 N	109.98 9.30 0.00 N	57.73 5.07 0.00 N	36.45 3.09 0.00 N	30.27 2.51 0.00 N	37.07 2.74 0.00 N
FENNER___WINDPWR 24204	-61.34 -1.32 0.00 N	40.86 0.64 0.00 N	50.47 0.73 0.00 N	42.15 0.55 0.00 N	60.15 0.78 0.00 N	41.21 0.46 0.00 N	27.06 0.30 0.00 N	25.19 0.39 0.00 N	31.42 0.59 0.00 N	39.17 0.83 0.00 N	36.39 0.95 0.00 N	26.33 0.68 0.00 N	23.99 0.59 0.00 N	27.21 0.66 0.00 N	27.99 0.67 0.00 N	40.80 1.04 0.00 N	37.15 1.03 0.00 N	35.28 0.94 0.00 N	25.06 0.63 0.00 N	103.49 2.81 0.00 N	54.13 1.48 0.00 N	34.28 0.92 0.00 N	28.40 0.64 0.00 N	34.96 0.63 0.00 N
FIBERTEK___ENERGY 23856	-59.70 0.32 0.00 N	39.89 -0.33 0.00 N	49.23 -0.52 0.00 N	41.16 -0.44 0.00 N	58.78 -0.59 0.00 N	40.37 -0.38 0.00 N	26.51 -0.26 0.00 N	24.63 -0.17 0.00 N	30.57 -0.27 0.00 N	38.03 -0.31 0.00 N	35.31 -0.13 0.00 N	25.55 -0.09 0.00 N	23.29 -0.11 0.00 N	26.42 -0.13 0.00 N	27.18 -0.14 0.00 N	39.61 -0.16 0.00 N	36.07 -0.06 0.00 N	34.22 -0.11 0.00 N	24.31 -0.11 0.00 N	100.32 -0.36 0.00 N	52.47 -0.19 0.00 N	33.23 -0.13 0.00 N	27.62 -0.14 0.00 N	34.13 -0.20 0.00 N
FITZPATRICK____ 23598	-58.34 1.69 0.00 N	39.00 -1.22 0.00 N	48.14 -1.60 0.00 N	40.26 -1.34 0.00 N	57.48 -1.89 0.00 N	39.49 -1.26 0.00 N	25.92 -0.85 0.00 N	24.01 -0.79 0.00 N	29.78 -1.05 0.00 N	37.03 -1.31 0.00 N	34.33 -1.11 0.00 N	24.85 -0.79 0.00 N	22.66 -0.75 0.00 N	25.70 -0.85 0.00 N	26.43 -0.88 0.00 N	38.50 -1.26 0.00 N	35.02 -1.11 0.00 N	33.26 -1.07 0.00 N	23.64 -0.78 0.00 N	97.48 -3.20 0.00 N	51.00 -1.65 0.00 N	32.30 -1.06 0.00 N	26.90 -0.85 0.00 N	33.32 -1.01 0.00 N
FORT ORANGE____ 23900	-62.53 -2.51 0.00 N	42.49 2.27 0.00 N	52.58 2.84 0.00 N	43.98 2.38 0.00 N	62.79 3.42 0.00 N	43.00 2.25 0.00 N	28.27 1.50 0.00 N	26.24 1.44 0.00 N	32.49 1.65 0.00 N	40.28 1.94 0.00 N	37.55 2.11 0.00 N	27.25 1.61 0.00 N	24.84 1.43 0.00 N	28.08 1.53 0.00 N	28.99 1.67 0.00 N	42.08 2.31 0.00 N	38.28 2.15 0.00 N	36.33 2.00 0.00 N	25.84 1.42 0.00 N	105.92 5.24 0.00 N	55.52 2.86 0.00 N	35.08 1.71 0.00 N	29.27 1.51 0.00 N	36.08 1.75 0.00 N
FORT_DRUM_COGEN 23780	-59.16 0.86 0.00 N	39.28 -0.94 0.00 N	48.52 -1.22 0.00 N	40.51 -1.09 0.00 N	57.91 -1.46 0.00 N	39.78 -0.97 0.00 N	26.14 -0.62 0.00 N	24.32 -0.48 0.00 N	30.42 -0.42 0.00 N	37.93 -0.41 0.00 N	35.14 -0.29 0.00 N	25.42 -0.23 0.00 N	23.18 -0.22 0.00 N	26.28 -0.27 0.00 N	26.97 -0.35 0.00 N	39.32 -0.45 0.00 N	35.67 -0.46 0.00 N	33.98 -0.35 0.00 N	24.17 -0.25 0.00 N	99.75 -0.93 0.00 N	52.29 -0.37 0.00 N	33.23 -0.13 0.00 N	27.52 -0.24 0.00 N	33.84 -0.49 0.00 N
FPL FAR_ROCK_GT1 24212	72.20 -6.62 -138.84 N	44.81 4.52 -0.07 N	55.82 5.48 -0.59 N	48.34 4.70 -2.04 N	64.90 5.53 0.00 N	44.89 4.14 0.00 N	29.55 2.78 0.00 N	27.56 2.76 0.00 N	34.56 3.73 0.00 N	44.47 4.74 -1.39 N	48.52 4.98 -8.10 N	91.34 3.65 -62.05 N	60.91 3.28 -34.23 N	46.10 3.68 -15.87 N	46.45 3.85 -15.29 N	50.00 5.45 -4.78 N	45.95 5.04 -4.78 N	45.74 4.64 -6.77 N	38.91 3.16 -11.34 N	111.59 10.91 0.00 N	58.86 6.20 0.00 N	37.18 3.82 0.00 N	30.79 3.03 0.00 N	37.74 3.41 0.00 N
FPL FAR_ROCK_GT2 23815	72.20 -6.62 -138.84 N	44.81 4.52 -0.07 N	55.82 5.48 -0.59 N	48.34 4.70 -2.04 N	64.90 5.53 0.00 N	44.89 4.14 0.00 N	29.55 2.78 0.00 N	27.56 2.76 0.00 N	34.56 3.73 0.00 N	44.47 4.74 -1.39 N	48.52 4.98 -8.10 N	91.34 3.65 -62.05 N	60.91 3.28 -34.23 N	46.10 3.68 -15.87 N	46.45 3.85 -15.29 N	50.00 5.45 -4.78 N	45.95 5.04 -4.78 N	45.74 4.64 -6.77 N	38.91 3.16 -11.34 N	111.59 10.91 0.00 N	58.86 6.20 0.00 N	37.18 3.82 0.00 N	30.79 3.03 0.00 N	37.74 3.41 0.00 N
FRANKLIN_FALL_HYD 24054	-58.45 1.57 0.00 N	38.76 -1.46 0.00 N	47.97 -1.77 0.00 N	40.04 -1.56 0.00 N	57.26 -2.12 0.00 N	39.26 -1.49 0.00 N	25.87 -0.89 0.00 N	23.85 -0.95 0.00 N	29.85 -0.99 0.00 N	37.24 -1.10 0.00 N	33.92 -1.51 0.00 N	24.51 -1.14 0.00 N	22.45 -0.95 0.00 N	25.60 -0.94 0.00 N	26.26 -1.06 0.00 N	38.15 -1.62 0.00 N	34.46 -1.67 0.00 N	32.99 -1.34 0.00 N	23.58 -0.84 0.00 N	97.51 -3.18 0.00 N	50.88 -1.78 0.00 N	32.38 -0.98 0.00 N	26.90 -0.86 0.00 N	33.41 -0.92 0.00 N

FREEPORT_EQU5_GT1 23764	72.17 -6.65 -138.84 N	44.47 4.19 -0.07 N	55.31 4.98 -0.59 N	47.92 4.27 -2.04 N	64.27 4.91 0.00 N	44.52 3.77 0.00 N	29.27 2.50 0.00 N	27.34 2.54 0.00 N	34.39 3.56 0.00 N	44.28 4.55 -1.39 N	47.97 4.81 -7.73 N	55.32 3.50 -26.18 N	48.78 3.11 -22.27 N	45.51 3.44 -15.53 N	45.87 3.58 -14.97 N	49.53 5.06 -4.71 N	45.45 4.69 -4.64 N	45.09 4.32 -6.44 N	38.59 2.96 -11.20 N	110.90 10.21 0.00 N	58.51 5.86 0.00 N	36.96 3.60 0.00 N	30.60 2.84 0.00 N	37.55 3.22 0.00 N
FULTON COGEN____ 23766	-58.86 1.16 0.00 N	39.32 -0.90 0.00 N	48.55 -1.19 0.00 N	40.58 -1.03 0.00 N	57.92 -1.45 0.00 N	39.75 -1.00 0.00 N	26.10 -0.67 0.00 N	24.18 -0.62 0.00 N	30.02 -0.81 0.00 N	37.36 -0.98 0.00 N	34.67 -0.77 0.00 N	25.09 -0.56 0.00 N	22.87 -0.53 0.00 N	25.94 -0.61 0.00 N	26.68 -0.64 0.00 N	38.86 -0.90 0.00 N	35.37 -0.76 0.00 N	33.57 -0.76 0.00 N	23.86 -0.56 0.00 N	98.41 -2.27 0.00 N	51.48 -1.18 0.00 N	32.61 -0.75 0.00 N	27.15 -0.61 0.00 N	33.59 -0.74 0.00 N
Freeport____CT2 23818	72.17 -6.65 -138.84 N	44.47 4.19 -0.07 N	55.31 4.98 -0.59 N	47.92 4.27 -2.04 N	64.27 4.91 0.00 N	44.52 3.77 0.00 N	29.27 2.50 0.00 N	27.34 2.54 0.00 N	34.39 3.56 0.00 N	44.28 4.55 -1.39 N	47.97 4.81 -7.73 N	55.32 3.50 -26.18 N	48.78 3.11 -22.27 N	45.51 3.44 -15.53 N	45.87 3.58 -14.97 N	49.53 5.06 -4.71 N	45.45 4.69 -4.64 N	45.09 4.32 -6.44 N	38.59 2.96 -11.20 N	110.90 10.21 0.00 N	58.51 5.86 0.00 N	36.96 3.60 0.00 N	30.60 2.84 0.00 N	37.55 3.22 0.00 N
G.F.CEMENT____DRP 24184	-61.61 -1.58 0.00 N	42.49 2.27 0.00 N	52.58 2.84 0.00 N	43.88 2.28 0.00 N	62.81 3.44 0.00 N	42.81 2.06 0.00 N	28.21 1.45 0.00 N	26.17 1.37 0.00 N	32.59 1.76 0.00 N	40.31 1.97 0.00 N	37.67 2.24 0.00 N	27.29 1.65 0.00 N	24.78 1.38 0.00 N	27.92 1.37 0.00 N	28.90 1.58 0.00 N	41.95 2.19 0.00 N	38.18 2.05 0.00 N	36.45 2.12 0.00 N	26.00 1.58 0.00 N	106.27 5.59 0.00 N	55.97 3.31 0.00 N	35.34 1.97 0.00 N	29.52 1.76 0.00 N	36.46 2.12 0.00 N
GARDENVILLE____LBMP 24039	-55.94 4.08 0.00 N	37.18 -3.04 0.00 N	45.36 -4.38 0.00 N	38.07 -3.53 0.00 N	54.55 -4.83 0.00 N	37.69 -3.06 0.00 N	24.74 -2.03 0.00 N	23.21 -1.59 0.00 N	28.41 -2.42 0.00 N	35.20 -3.14 0.00 N	32.79 -2.64 0.00 N	23.67 -1.97 0.00 N	21.49 -1.91 0.00 N	24.43 -2.12 0.00 N	25.10 -2.22 0.00 N	36.66 -3.10 0.00 N	33.52 -2.60 0.00 N	31.73 -2.60 0.00 N	22.42 -2.00 0.00 N	93.65 -7.03 0.00 N	48.82 -3.83 0.00 N	30.84 -2.52 0.00 N	25.65 -2.11 0.00 N	31.85 -2.48 0.00 N
GENERAL____MILLS 23808	-56.07 3.96 0.00 N	37.24 -2.98 0.00 N	45.45 -4.29 0.00 N	38.14 -3.46 0.00 N	54.64 -4.74 0.00 N	37.75 -3.00 0.00 N	24.77 -2.00 0.00 N	23.23 -1.57 0.00 N	28.44 -2.40 0.00 N	35.24 -3.10 0.00 N	32.84 -2.60 0.00 N	23.71 -1.93 0.00 N	21.53 -1.87 0.00 N	24.48 -2.07 0.00 N	25.15 -2.17 0.00 N	36.74 -3.02 0.00 N	33.59 -2.53 0.00 N	31.80 -2.53 0.00 N	22.47 -1.95 0.00 N	93.83 -6.85 0.00 N	48.93 -3.73 0.00 N	30.90 -2.46 0.00 N	25.69 -2.07 0.00 N	31.92 -2.41 0.00 N
GE_PLASTICS____DRP 24183	-61.24 -1.22 0.00 N	41.29 1.07 0.00 N	51.01 1.26 0.00 N	42.66 1.06 0.00 N	60.89 1.51 0.00 N	41.71 0.96 0.00 N	27.40 0.63 0.00 N	25.46 0.65 0.00 N	31.67 0.84 0.00 N	39.37 1.03 0.00 N	36.67 1.23 0.00 N	26.59 0.94 0.00 N	24.22 0.82 0.00 N	27.40 0.86 0.00 N	28.26 0.94 0.00 N	41.04 1.28 0.00 N	37.33 1.20 0.00 N	35.43 1.10 0.00 N	25.18 0.76 0.00 N	103.30 2.61 0.00 N	54.12 1.46 0.00 N	34.22 0.86 0.00 N	28.49 0.73 0.00 N	35.08 0.75 0.00 N
GILBOA____1 23756	-62.20 -2.18 0.00 N	41.84 1.61 0.00 N	51.79 2.04 0.00 N	43.31 1.71 0.00 N	61.73 2.36 0.00 N	42.19 1.44 0.00 N	27.72 0.96 0.00 N	25.80 1.00 0.00 N	32.12 1.29 0.00 N	39.93 1.59 0.00 N	37.20 1.77 0.00 N	26.94 1.30 0.00 N	24.54 1.14 0.00 N	27.77 1.22 0.00 N	28.63 1.31 0.00 N	41.60 1.84 0.00 N	37.86 1.73 0.00 N	35.91 1.58 0.00 N	25.51 1.09 0.00 N	104.76 4.08 0.00 N	54.86 2.20 0.00 N	34.69 1.33 0.00 N	28.85 1.09 0.00 N	35.54 1.21 0.00 N
GILBOA____2 23757	-62.20 -2.18 0.00 N	41.84 1.61 0.00 N	51.79 2.04 0.00 N	43.31 1.71 0.00 N	61.73 2.36 0.00 N	42.19 1.44 0.00 N	27.72 0.96 0.00 N	25.80 1.00 0.00 N	32.12 1.29 0.00 N	39.93 1.59 0.00 N	37.20 1.77 0.00 N	26.94 1.30 0.00 N	24.54 1.14 0.00 N	27.77 1.22 0.00 N	28.63 1.31 0.00 N	41.60 1.84 0.00 N	37.86 1.73 0.00 N	35.91 1.58 0.00 N	25.51 1.09 0.00 N	104.76 4.08 0.00 N	54.86 2.20 0.00 N	34.69 1.33 0.00 N	28.85 1.09 0.00 N	35.54 1.21 0.00 N
GILBOA____3 23758	-62.20 -2.18 0.00 N	41.84 1.61 0.00 N	51.79 2.04 0.00 N	43.31 1.71 0.00 N	61.73 2.36 0.00 N	42.19 1.44 0.00 N	27.72 0.96 0.00 N	25.80 1.00 0.00 N	32.12 1.29 0.00 N	39.93 1.59 0.00 N	37.20 1.77 0.00 N	26.94 1.30 0.00 N	24.54 1.14 0.00 N	27.77 1.22 0.00 N	28.63 1.31 0.00 N	41.60 1.84 0.00 N	37.86 1.73 0.00 N	35.91 1.58 0.00 N	25.51 1.09 0.00 N	104.76 4.08 0.00 N	54.86 2.20 0.00 N	34.69 1.33 0.00 N	28.85 1.09 0.00 N	35.54 1.21 0.00 N
GILBOA____4 23759	-62.20 -2.18 0.00 N	41.84 1.61 0.00 N	51.79 2.04 0.00 N	43.31 1.71 0.00 N	61.73 2.36 0.00 N	42.19 1.44 0.00 N	27.72 0.96 0.00 N	25.80 1.00 0.00 N	32.12 1.29 0.00 N	39.93 1.59 0.00 N	37.20 1.77 0.00 N	26.94 1.30 0.00 N	24.54 1.14 0.00 N	27.77 1.22 0.00 N	28.63 1.31 0.00 N	41.60 1.84 0.00 N	37.86 1.73 0.00 N	35.91 1.58 0.00 N	25.51 1.09 0.00 N	104.76 4.08 0.00 N	54.86 2.20 0.00 N	34.69 1.33 0.00 N	28.85 1.09 0.00 N	35.54 1.21 0.00 N
GILBOA____ 23599	-62.20 -2.18 0.00 N	41.84 1.61 0.00 N	51.79 2.04 0.00 N	43.31 1.71 0.00 N	61.73 2.36 0.00 N	42.19 1.44 0.00 N	27.72 0.96 0.00 N	25.80 1.00 0.00 N	32.12 1.29 0.00 N	39.93 1.59 0.00 N	37.20 1.77 0.00 N	26.94 1.30 0.00 N	24.54 1.14 0.00 N	27.77 1.22 0.00 N	28.63 1.31 0.00 N	41.60 1.84 0.00 N	37.86 1.73 0.00 N	35.91 1.58 0.00 N	25.51 1.09 0.00 N	104.76 4.08 0.00 N	54.86 2.20 0.00 N	34.69 1.33 0.00 N	28.85 1.09 0.00 N	35.54 1.21 0.00 N
GINNA____ 23603	-57.03 3.00 0.00 N	37.79 -2.43 0.00 N	46.44 -3.31 0.00 N	38.87 -2.73 0.00 N	55.58 -3.79 0.00 N	38.35 -2.40 0.00 N	25.15 -1.61 0.00 N	23.47 -1.33 0.00 N	29.02 -1.81 0.00 N	36.10 -2.24 0.00 N	33.58 -1.86 0.00 N	24.32 -1.33 0.00 N	22.14 -1.26 0.00 N	25.12 -1.43 0.00 N	25.81 -1.51 0.00 N	37.63 -2.13 0.00 N	34.36 -1.77 0.00 N	32.61 -1.72 0.00 N	23.10 -1.32 0.00 N	95.63 -5.05 0.00 N	50.07 -2.59 0.00 N	31.68 -1.68 0.00 N	26.26 -1.49 0.00 N	32.52 -1.81 0.00 N
GLEN PARK____ 23778	-59.27 0.76 0.00 N	39.34 -0.89 0.00 N	48.56 -1.18 0.00 N	40.54 -1.06 0.00 N	57.95 -1.42 0.00 N	39.82 -0.93 0.00 N	26.18 -0.59 0.00 N	24.36 -0.44 0.00 N	30.48 -0.35 0.00 N	38.05 -0.28 0.00 N	35.30 -0.13 0.00 N	25.52 -0.12 0.00 N	23.26 -0.15 0.00 N	26.37 -0.18 0.00 N	27.06 -0.26 0.00 N	39.44 -0.32 0.00 N	35.79 -0.34 0.00 N	34.08 -0.25 0.00 N	24.25 -0.17 0.00 N	100.07 -0.62 0.00 N	52.49 -0.16 0.00 N	33.36 0.00 0.00 N	27.60 -0.15 0.00 N	33.93 -0.41 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
GLENWOOD_IC_1_G5 23712	72.81 -6.02 -138.84 N	44.15 3.86 -0.07 N	54.85 4.52 -0.59 N	47.46 3.82 -2.04 N	64.05 4.68 0.00 N	44.26 3.51 0.00 N	29.08 2.32 0.00 N	27.20 2.39 0.00 N	34.12 3.29 0.00 N	43.98 4.25 -1.39 N	47.64 4.51 -7.70 N	51.69 3.28 -22.77 N	47.45 2.92 -21.13 N	45.28 3.23 -15.49 N	45.64 3.38 -14.94 N	49.23 4.77 -4.70 N	45.18 4.43 -4.62 N	44.80 4.06 -6.41 N	38.39 2.78 -11.19 N	110.57 9.89 0.00 N	58.18 5.52 0.00 N	36.75 3.39 0.00 N	30.44 2.68 0.00 N	37.32 2.99 0.00 N	
GLENWOOD_IC_2_G1 23688	73.16 -5.66 -138.84 N	43.93 3.64 -0.07 N	54.61 4.27 -0.59 N	47.24 3.60 -2.04 N	63.86 4.48 0.00 N	44.08 3.32 0.00 N	28.96 2.20 0.00 N	27.08 2.27 0.00 N	33.93 3.10 0.00 N	43.73 4.00 -1.39 N	47.34 4.24 -7.66 N	47.85 3.09 -19.11 N	46.06 2.74 -19.91 N	45.05 3.04 -15.46 N	45.40 3.18 -14.91 N	48.93 4.47 -4.69 N	44.89 4.15 -4.61 N	44.51 3.81 -6.38 N	38.20 2.61 -11.17 N	110.04 9.35 0.00 N	57.86 5.21 0.00 N	36.55 3.19 0.00 N	30.29 2.54 0.00 N	37.16 2.83 0.00 N	
GLENWOOD_IC_3_G1 23689	73.16 -5.66 -138.84 N	43.93 3.64 -0.07 N	54.61 4.27 -0.59 N	47.24 3.60 -2.04 N	63.86 4.48 0.00 N	44.08 3.32 0.00 N	28.96 2.20 0.00 N	27.08 2.27 0.00 N	33.93 3.10 0.00 N	43.73 4.00 -1.39 N	47.34 4.24 -7.66 N	47.85 3.09 -19.11 N	46.06 2.74 -19.91 N	45.05 3.04 -15.46 N	45.40 3.18 -14.91 N	48.93 4.47 -4.69 N	44.89 4.15 -4.61 N	44.51 3.81 -6.38 N	38.20 2.61 -11.17 N	110.04 9.35 0.00 N	57.86 5.21 0.00 N	36.55 3.19 0.00 N	30.29 2.54 0.00 N	37.16 2.83 0.00 N	
GLENWOOD___4 23550	72.81 -6.02 -138.84 N	44.15 3.86 -0.07 N	54.86 4.52 -0.59 N	47.46 3.82 -2.04 N	64.05 4.68 0.00 N	44.26 3.51 0.00 N	29.08 2.32 0.00 N	27.20 2.39 0.00 N	34.12 3.29 0.00 N	43.98 4.25 -1.39 N	47.65 4.51 -7.70 N	51.69 3.28 -22.77 N	47.45 2.92 -21.13 N	45.28 3.23 -15.49 N	45.64 3.38 -14.94 N	49.23 4.77 -4.70 N	45.18 4.43 -4.62 N	44.80 4.06 -6.41 N	38.39 2.78 -11.19 N	110.57 9.89 0.00 N	58.18 5.52 0.00 N	36.75 3.39 0.00 N	30.44 2.68 0.00 N	37.32 2.99 0.00 N	
GLENWOOD___5 23614	72.81 -6.02 -138.84 N	44.15 3.86 -0.07 N	54.86 4.52 -0.59 N	47.46 3.82 -2.04 N	64.05 4.68 0.00 N	44.26 3.51 0.00 N	29.08 2.32 0.00 N	27.20 2.39 0.00 N	34.12 3.29 0.00 N	43.98 4.25 -1.39 N	47.65 4.51 -7.70 N	51.69 3.28 -22.77 N	47.45 2.92 -21.13 N	45.28 3.23 -15.49 N	45.64 3.38 -14.94 N	49.23 4.77 -4.70 N	45.18 4.43 -4.62 N	44.80 4.06 -6.41 N	38.39 2.78 -11.19 N	110.57 9.89 0.00 N	58.18 5.52 0.00 N	36.75 3.39 0.00 N	30.44 2.68 0.00 N	37.32 2.99 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	65.48 -13.34 -138.84 N	48.15 7.86 -0.07 N	59.49 9.15 -0.59 N	51.40 7.76 -2.04 N	68.73 9.35 0.00 N	47.46 6.71 0.00 N	31.21 4.45 0.00 N	29.35 4.55 0.00 N	37.24 6.40 0.00 N	48.01 8.29 -1.39 N	51.61 8.55 -7.63 N	47.81 6.25 -15.91 N	47.85 5.60 -18.85 N	48.23 6.25 -15.43 N	48.66 6.46 -14.88 N	53.72 9.27 -4.69 N	49.23 8.51 -4.59 N	48.57 7.89 -6.35 N	41.08 5.49 -11.16 N	121.13 20.45 0.00 N	64.65 11.99 0.00 N	40.72 7.36 0.00 N	33.27 5.51 0.00 N	40.83 6.50 0.00 N	
GOETHSLN___LBMP 323567	-65.22 -5.20 0.00 N	43.65 3.43 0.00 N	53.67 3.92 0.00 N	44.86 3.26 0.00 N	63.64 4.26 0.00 N	43.87 3.12 0.00 N	28.82 2.05 0.00 N	26.97 2.17 0.00 N	33.79 2.95 0.00 N	42.24 3.90 0.00 N	39.53 4.10 0.00 N	28.60 2.95 0.00 N	26.04 2.64 0.00 N	29.47 2.93 0.00 N	30.35 3.03 0.00 N	44.01 4.24 0.00 N	40.05 3.93 0.00 N	37.88 3.55 0.00 N	26.85 2.43 0.00 N	109.69 9.01 0.00 N	57.58 4.93 0.00 N	36.37 3.01 0.00 N	30.18 2.43 0.00 N	36.96 2.63 0.00 N	
GOUDEY___7 23579	-60.44 -0.42 0.00 N	40.80 0.58 0.00 N	50.24 0.49 0.00 N	42.02 0.42 0.00 N	60.02 0.65 0.00 N	41.06 0.31 0.00 N	27.01 0.24 0.00 N	25.32 0.51 0.00 N	31.42 0.59 0.00 N	39.09 0.75 0.00 N	36.40 0.97 0.00 N	26.29 0.64 0.00 N	23.92 0.52 0.00 N	27.19 0.64 0.00 N	28.00 0.68 0.00 N	40.85 1.09 0.00 N	37.21 1.08 0.00 N	35.18 0.84 0.00 N	24.96 0.54 0.00 N	103.58 2.89 0.00 N	53.90 1.24 0.00 N	34.11 0.75 0.00 N	28.27 0.51 0.00 N	34.71 0.38 0.00 N	
GOUDEY___8 23580	-60.38 -0.35 0.00 N	40.77 0.54 0.00 N	50.19 0.45 0.00 N	41.98 0.38 0.00 N	59.99 0.61 0.00 N	41.03 0.28 0.00 N	27.00 0.23 0.00 N	25.30 0.50 0.00 N	31.39 0.56 0.00 N	39.05 0.71 0.00 N	36.38 0.94 0.00 N	26.26 0.62 0.00 N	23.90 0.50 0.00 N	27.16 0.61 0.00 N	27.97 0.65 0.00 N	40.81 1.05 0.00 N	37.17 1.04 0.00 N	35.14 0.81 0.00 N	24.93 0.51 0.00 N	103.47 2.78 0.00 N	53.84 1.19 0.00 N	34.07 0.71 0.00 N	28.24 0.48 0.00 N	34.68 0.34 0.00 N	
GOWANUS_GT1_1 24077	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N	
GOWANUS_GT1_2 24078	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N	
GOWANUS_GT1_3 24079	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N	
GOWANUS_GT1_4 24080	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N	
GOWANUS_GT1_5	-65.87	44.04	54.20	45.26	64.20	44.29	29.10	27.24	34.03	42.48	39.77	28.83	26.24	29.71	30.64	44.43	40.43	38.29	27.17	110.61	58.04	36.68	30.45	37.28	

24084		-5.86 -0.01 N	3.81 -0.01 N	4.46 0.00 N	3.66 0.00 N	4.83 0.00 N	3.53 0.00 N	2.33 0.00 N	2.43 0.00 N	3.20 0.00 N	4.14 0.00 N	4.33 0.00 N	3.19 0.00 N	2.84 0.00 N	3.16 0.00 N	3.32 0.00 N	4.67 0.00 N	4.30 0.00 N	3.96 0.00 N	2.75 0.00 N	9.93 0.00 N	5.38 0.00 N	3.32 0.00 N	2.70 0.00 N	2.94 0.00 N
GOWANUS_GT1_6 24111		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
GOWANUS_GT1_7 24112		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
GOWANUS_GT1_8 24113		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
GOWANUS_GT2_1 24114		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
GOWANUS_GT2_2 24115		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
GOWANUS_GT2_3 24116		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
GOWANUS_GT2_4 24117		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
GOWANUS_GT2_5 24118		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
GOWANUS_GT2_6 24119		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
GOWANUS_GT2_7 24120		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
GOWANUS_GT2_8 24121		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
GOWANUS_GT3_1 24122		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
GOWANUS_GT3_2 24123		-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3 23582	-60.59 -0.57 0.00 N	40.62 0.40 0.00 N	49.90 0.16 0.00 N	41.74 0.15 0.00 N	59.72 0.34 0.00 N	40.89 0.14 0.00 N	26.92 0.16 0.00 N	25.36 0.55 0.00 N	31.43 0.60 0.00 N	39.07 0.73 0.00 N	36.43 0.99 0.00 N	26.27 0.63 0.00 N	23.87 0.47 0.00 N	27.15 0.60 0.00 N	27.94 0.62 0.00 N	40.84 1.08 0.00 N	37.28 1.15 0.00 N	35.25 0.92 0.00 N	24.98 0.56 0.00 N	104.17 3.49 0.00 N	54.14 1.49 0.00 N	34.26 0.90 0.00 N	28.32 0.57 0.00 N	34.76 0.43 0.00 N	
GREENIDGE___4 23583	-60.59 -0.57 0.00 N	40.62 0.40 0.00 N	49.90 0.16 0.00 N	41.74 0.15 0.00 N	59.72 0.34 0.00 N	40.89 0.14 0.00 N	26.92 0.16 0.00 N	25.36 0.55 0.00 N	31.43 0.60 0.00 N	39.07 0.73 0.00 N	36.43 0.99 0.00 N	26.27 0.63 0.00 N	23.87 0.47 0.00 N	27.15 0.60 0.00 N	27.94 0.62 0.00 N	40.84 1.08 0.00 N	37.28 1.15 0.00 N	35.25 0.92 0.00 N	24.98 0.56 0.00 N	104.17 3.49 0.00 N	54.14 1.49 0.00 N	34.26 0.90 0.00 N	28.32 0.57 0.00 N	34.76 0.43 0.00 N	
GROVEVILLE___HYD 323602	-65.11 -5.08 0.00 N	43.50 3.28 0.00 N	53.62 3.87 0.00 N	44.81 3.21 0.00 N	63.52 4.15 0.00 N	43.72 2.97 0.00 N	28.76 1.99 0.00 N	26.81 2.01 0.00 N	33.52 2.69 0.00 N	41.76 3.42 0.00 N	39.10 3.66 0.00 N	28.31 2.66 0.00 N	25.76 2.35 0.00 N	29.14 2.59 0.00 N	30.03 2.72 0.00 N	43.57 3.81 0.00 N	39.67 3.54 0.00 N	37.56 3.23 0.00 N	26.65 2.23 0.00 N	108.87 8.19 0.00 N	57.14 4.48 0.00 N	36.11 2.75 0.00 N	30.02 2.26 0.00 N	36.91 2.58 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	-57.60 2.42 0.00 N	38.34 -1.88 0.00 N	47.43 -2.31 0.00 N	39.62 -1.98 0.00 N	56.64 -2.74 0.00 N	38.93 -1.82 0.00 N	25.57 -1.20 0.00 N	23.67 -1.14 0.00 N	29.49 -1.34 0.00 N	36.65 -1.69 0.00 N	33.70 -1.74 0.00 N	24.33 -1.31 0.00 N	22.25 -1.15 0.00 N	25.26 -1.29 0.00 N	25.93 -1.38 0.00 N	37.77 -1.99 0.00 N	34.02 -2.11 0.00 N	32.56 -1.77 0.00 N	23.25 -1.18 0.00 N	95.96 -4.73 0.00 N	50.32 -2.33 0.00 N	32.00 -1.36 0.00 N	26.65 -1.11 0.00 N	32.95 -1.38 0.00 N	
HARZA MOOSE___RIVER 24016	-59.53 0.49 0.00 N	39.66 -0.57 0.00 N	49.00 -0.74 0.00 N	40.93 -0.67 0.00 N	58.44 -0.93 0.00 N	40.12 -0.63 0.00 N	26.35 -0.42 0.00 N	24.47 -0.33 0.00 N	30.52 -0.31 0.00 N	38.02 -0.32 0.00 N	35.24 -0.19 0.00 N	25.51 -0.13 0.00 N	23.29 -0.11 0.00 N	26.40 -0.15 0.00 N	27.15 -0.17 0.00 N	39.53 -0.23 0.00 N	35.90 -0.23 0.00 N	34.16 -0.17 0.00 N	24.26 -0.16 0.00 N	100.01 -0.67 0.00 N	52.37 -0.29 0.00 N	33.22 -0.14 0.00 N	27.58 -0.18 0.00 N	34.01 -0.32 0.00 N	
HEMPSTEAD___ 23647	72.69 -6.13 -138.84 N	44.15 3.86 -0.07 N	54.88 4.54 -0.59 N	47.52 3.88 -2.04 N	63.89 4.51 0.00 N	44.25 3.50 0.00 N	29.08 2.31 0.00 N	27.18 2.37 0.00 N	34.15 3.32 0.00 N	43.99 4.26 -1.39 N	47.66 4.53 -7.70 N	51.57 3.30 -22.62 N	47.42 2.93 -21.08 N	45.29 3.24 -15.49 N	45.64 3.38 -14.94 N	49.24 4.77 -4.70 N	45.18 4.43 -4.62 N	44.81 4.07 -6.41 N	38.39 2.78 -11.19 N	110.31 9.63 0.00 N	58.14 5.49 0.00 N	36.73 3.37 0.00 N	30.41 2.65 0.00 N	37.30 2.97 0.00 N	
HICKLING___1 23621	-61.98 -1.95 0.00 N	42.26 2.04 0.00 N	51.53 1.78 0.00 N	43.14 1.53 0.00 N	61.93 2.55 0.00 N	42.40 1.65 0.00 N	27.93 1.17 0.00 N	26.60 1.79 0.00 N	32.90 2.06 0.00 N	40.92 2.58 0.00 N	38.25 2.81 0.00 N	27.51 1.87 0.00 N	24.97 1.57 0.00 N	28.49 1.94 0.00 N	29.35 2.03 0.00 N	43.03 3.27 0.00 N	39.25 3.13 0.00 N	36.97 2.64 0.00 N	26.16 1.74 0.00 N	109.93 9.25 0.00 N	56.71 4.06 0.00 N	35.90 2.54 0.00 N	29.60 1.84 0.00 N	36.09 1.76 0.00 N	
HICKLING___2 23622	-61.98 -1.95 0.00 N	42.26 2.04 0.00 N	51.53 1.78 0.00 N	43.14 1.53 0.00 N	61.93 2.55 0.00 N	42.40 1.65 0.00 N	27.93 1.17 0.00 N	26.60 1.79 0.00 N	32.90 2.06 0.00 N	40.92 2.58 0.00 N	38.25 2.81 0.00 N	27.51 1.87 0.00 N	24.97 1.57 0.00 N	28.49 1.94 0.00 N	29.35 2.03 0.00 N	43.03 3.27 0.00 N	39.25 3.13 0.00 N	36.97 2.64 0.00 N	26.16 1.74 0.00 N	109.93 9.25 0.00 N	56.71 4.06 0.00 N	35.90 2.54 0.00 N	29.60 1.84 0.00 N	36.09 1.76 0.00 N	
HIGH FALLS___HY 23754	-66.46 -6.44 0.00 N	44.31 4.09 0.00 N	54.77 5.02 0.00 N	45.75 4.15 0.00 N	65.01 5.64 0.00 N	44.63 3.88 0.00 N	29.36 2.59 0.00 N	27.46 2.66 0.00 N	34.30 3.47 0.00 N	42.67 4.33 0.00 N	39.80 4.36 0.00 N	28.81 3.17 0.00 N	26.21 2.80 0.00 N	29.65 3.10 0.00 N	30.53 3.22 0.00 N	44.34 4.57 0.00 N	40.36 4.23 0.00 N	38.23 3.90 0.00 N	27.12 2.70 0.00 N	111.06 10.38 0.00 N	58.27 5.61 0.00 N	36.80 3.44 0.00 N	30.49 2.74 0.00 N	37.51 3.18 0.00 N	
HILLBURN___GT 23639	-65.19 -5.16 0.00 N	43.52 3.30 0.00 N	53.63 3.89 0.00 N	44.78 3.18 0.00 N	63.54 4.17 0.00 N	43.69 2.94 0.00 N	28.71 1.94 0.00 N	26.81 2.00 0.00 N	33.54 2.71 0.00 N	41.88 3.54 0.00 N	39.22 3.78 0.00 N	28.40 2.76 0.00 N	25.83 2.43 0.00 N	29.24 2.69 0.00 N	30.12 2.81 0.00 N	43.74 3.97 0.00 N	39.85 3.72 0.00 N	37.72 3.39 0.00 N	26.75 2.33 0.00 N	109.35 8.67 0.00 N	57.36 4.70 0.00 N	36.24 2.87 0.00 N	30.07 2.32 0.00 N	36.87 2.54 0.00 N	
HISHELDN_WT_PWR 323625	-56.81 3.21 0.00 N	37.84 -2.38 0.00 N	46.22 -3.52 0.00 N	38.78 -2.82 0.00 N	55.56 -3.81 0.00 N	38.27 -2.48 0.00 N	25.12 -1.64 0.00 N	23.61 -1.19 0.00 N	29.00 -1.83 0.00 N	35.96 -2.38 0.00 N	33.53 -1.91 0.00 N	24.19 -1.45 0.00 N	21.96 -1.44 0.00 N	24.96 -1.59 0.00 N	25.63 -1.69 0.00 N	37.41 -2.35 0.00 N	34.18 -1.95 0.00 N	32.35 -1.98 0.00 N	22.88 -1.54 0.00 N	95.65 -5.03 0.00 N	49.81 -2.84 0.00 N	31.49 -1.87 0.00 N	26.17 -1.59 0.00 N	32.43 -1.90 0.00 N	
HOLTSVILLE_IC_1 23690	71.23 -7.59 -138.84 N	45.03 4.74 -0.07 N	55.91 5.57 -0.59 N	48.52 4.87 -2.04 N	64.79 5.41 0.00 N	44.96 4.21 0.00 N	29.53 2.76 0.00 N	27.61 2.81 0.00 N	34.77 3.94 0.00 N	44.69 4.96 -1.39 N	48.25 5.19 -7.63 N	45.31 3.78 -15.88 N	45.59 3.35 -18.84 N	45.69 3.72 -15.43 N	46.06 3.86 -14.88 N	49.93 5.48 -4.69 N	45.79 5.06 -4.59 N	45.36 4.68 -6.34 N	38.79 3.21 -11.16 N	111.60 10.91 0.00 N	59.03 6.37 0.00 N	37.28 3.91 0.00 N	30.77 3.01 0.00 N	37.95 3.62 0.00 N	
HOLTSVILLE_IC_10 23699	70.35 -8.47 -138.84 N	45.29 5.00 -0.07 N	56.21 5.87 -0.59 N	48.77 5.13 -2.04 N	65.20 5.83 0.00 N	45.21 4.46 0.00 N	29.70 2.94 0.00 N	27.78 2.97 0.00 N	35.02 4.18 0.00 N	45.09 5.36 -1.39 N	48.67 5.60 -7.63 N	45.76 4.09 -16.03 N	45.92 3.63 -18.89 N	46.01 4.04 -15.43 N	46.39 4.19 -14.88 N	50.41 5.95 -4.69 N	46.22 5.50 -4.59 N	45.76 5.08 -6.35 N	39.07 3.49 -11.16 N	112.72 12.03 0.00 N	59.68 7.02 0.00 N	37.67 4.31 0.00 N	31.06 3.30 0.00 N	38.30 3.96 0.00 N	
HOLTSVILLE_IC_2	71.23	45.03	55.91	48.52	64.79	44.96	29.53	27.61	34.77	44.69	48.25	45.31	45.59	45.69	46.06	49.93	45.79	45.36	38.79	111.60	59.03	37.28	30.77	37.95	

23691	-7.59 -138.84 N	4.74 -0.07 N	5.57 -0.59 N	4.87 -2.04 N	5.41 0.00 N	4.21 0.00 N	2.76 0.00 N	2.81 0.00 N	3.94 0.00 N	4.96 -1.39 N	5.19 -7.63 N	3.78 -15.88 N	3.35 -18.84 N	3.72 -15.43 N	3.86 -14.88 N	5.48 -4.69 N	5.06 -4.59 N	4.68 -6.34 N	3.21 -11.16 N	10.91 0.00 N	6.37 0.00 N	3.91 0.00 N	3.01 0.00 N	3.62 0.00 N
HOLTSVILLE_IC_3 23692	71.23 -7.59 -138.84 N	45.03 4.74 -0.07 N	55.91 5.57 -0.59 N	48.52 4.87 -2.04 N	64.79 5.41 0.00 N	44.96 4.21 0.00 N	29.53 2.76 0.00 N	27.61 2.81 0.00 N	34.77 3.94 0.00 N	44.69 4.96 -1.39 N	48.25 5.19 -7.63 N	45.31 3.78 -15.88 N	45.59 3.35 -18.84 N	45.69 3.72 -15.43 N	46.06 3.86 -14.88 N	49.93 5.48 -4.69 N	45.79 5.06 -4.59 N	45.36 4.68 -6.34 N	38.79 3.21 -11.16 N	111.60 10.91 0.00 N	59.03 6.37 0.00 N	37.28 3.91 0.00 N	30.77 3.01 0.00 N	37.95 3.62 0.00 N
HOLTSVILLE_IC_4 23693	71.23 -7.59 -138.84 N	45.03 4.74 -0.07 N	55.91 5.57 -0.59 N	48.52 4.87 -2.04 N	64.79 5.41 0.00 N	44.96 4.21 0.00 N	29.53 2.76 0.00 N	27.61 2.81 0.00 N	34.77 3.94 0.00 N	44.69 4.96 -1.39 N	48.25 5.19 -7.63 N	45.31 3.78 -15.88 N	45.59 3.35 -18.84 N	45.69 3.72 -15.43 N	46.06 3.86 -14.88 N	49.93 5.48 -4.69 N	45.79 5.06 -4.59 N	45.36 4.68 -6.34 N	38.79 3.21 -11.16 N	111.60 10.91 0.00 N	59.03 6.37 0.00 N	37.28 3.91 0.00 N	30.77 3.01 0.00 N	37.95 3.62 0.00 N
HOLTSVILLE_IC_5 23694	71.23 -7.59 -138.84 N	45.03 4.74 -0.07 N	55.91 5.57 -0.59 N	48.52 4.87 -2.04 N	64.79 5.41 0.00 N	44.96 4.21 0.00 N	29.53 2.76 0.00 N	27.61 2.81 0.00 N	34.77 3.94 0.00 N	44.69 4.96 -1.39 N	48.25 5.19 -7.63 N	45.31 3.78 -15.88 N	45.59 3.35 -18.84 N	45.69 3.72 -15.43 N	46.06 3.86 -14.88 N	49.93 5.48 -4.69 N	45.79 5.06 -4.59 N	45.36 4.68 -6.34 N	38.79 3.21 -11.16 N	111.60 10.91 0.00 N	59.03 6.37 0.00 N	37.28 3.91 0.00 N	30.77 3.01 0.00 N	37.95 3.62 0.00 N
HOLTSVILLE_IC_6 23695	70.35 -8.47 -138.84 N	45.29 5.00 -0.07 N	56.21 5.87 -0.59 N	48.77 5.13 -2.04 N	65.20 5.83 0.00 N	45.21 4.46 0.00 N	29.70 2.94 0.00 N	27.78 2.97 0.00 N	35.02 4.18 0.00 N	45.09 5.36 -1.39 N	48.67 5.60 -7.63 N	45.76 4.09 -16.03 N	45.92 3.63 -18.89 N	46.01 4.04 -15.43 N	46.39 4.19 -14.88 N	50.41 5.95 -4.69 N	46.22 5.50 -4.59 N	45.76 5.08 -6.35 N	39.07 3.49 -11.16 N	112.72 12.03 0.00 N	59.68 7.02 0.00 N	37.67 4.31 0.00 N	31.06 3.30 0.00 N	38.30 3.96 0.00 N
HOLTSVILLE_IC_7 23696	70.35 -8.47 -138.84 N	45.29 5.00 -0.07 N	56.21 5.87 -0.59 N	48.77 5.13 -2.04 N	65.20 5.83 0.00 N	45.21 4.46 0.00 N	29.70 2.94 0.00 N	27.78 2.97 0.00 N	35.02 4.18 0.00 N	45.09 5.36 -1.39 N	48.67 5.60 -7.63 N	45.76 4.09 -16.03 N	45.92 3.63 -18.89 N	46.01 4.04 -15.43 N	46.39 4.19 -14.88 N	50.41 5.95 -4.69 N	46.22 5.50 -4.59 N	45.76 5.08 -6.35 N	39.07 3.49 -11.16 N	112.72 12.03 0.00 N	59.68 7.02 0.00 N	37.67 4.31 0.00 N	31.06 3.30 0.00 N	38.30 3.96 0.00 N
HOLTSVILLE_IC_8 23697	70.35 -8.47 -138.84 N	45.29 5.00 -0.07 N	56.21 5.87 -0.59 N	48.77 5.13 -2.04 N	65.20 5.83 0.00 N	45.21 4.46 0.00 N	29.70 2.94 0.00 N	27.78 2.97 0.00 N	35.02 4.18 0.00 N	45.09 5.36 -1.39 N	48.67 5.60 -7.63 N	45.76 4.09 -16.03 N	45.92 3.63 -18.89 N	46.01 4.04 -15.43 N	46.39 4.19 -14.88 N	50.41 5.95 -4.69 N	46.22 5.50 -4.59 N	45.76 5.08 -6.35 N	39.07 3.49 -11.16 N	112.72 12.03 0.00 N	59.68 7.02 0.00 N	37.67 4.31 0.00 N	31.06 3.30 0.00 N	38.30 3.96 0.00 N
HOLTSVILLE_IC_9 23698	70.35 -8.47 -138.84 N	45.29 5.00 -0.07 N	56.21 5.87 -0.59 N	48.77 5.13 -2.04 N	65.20 5.83 0.00 N	45.21 4.46 0.00 N	29.70 2.94 0.00 N	27.78 2.97 0.00 N	35.02 4.18 0.00 N	45.09 5.36 -1.39 N	48.67 5.60 -7.63 N	45.76 4.09 -16.03 N	45.92 3.63 -18.89 N	46.01 4.04 -15.43 N	46.39 4.19 -14.88 N	50.41 5.95 -4.69 N	46.22 5.50 -4.59 N	45.76 5.08 -6.35 N	39.07 3.49 -11.16 N	112.72 12.03 0.00 N	59.68 7.02 0.00 N	37.67 4.31 0.00 N	31.06 3.30 0.00 N	38.30 3.96 0.00 N
HQ_GEN_CEDARS 23644	-58.17 1.86 0.00 N	38.75 -1.47 0.00 N	48.02 -1.73 0.00 N	40.15 -1.46 0.00 N	57.36 -2.01 0.00 N	39.43 -1.32 0.00 N	25.93 -0.84 0.00 N	23.90 -0.90 0.00 N	29.76 -1.08 0.00 N	37.02 -1.32 0.00 N	33.77 -1.66 0.00 N	24.42 -1.23 0.00 N	22.39 -1.01 0.00 N	25.50 -1.05 0.00 N	26.16 -1.15 0.00 N	38.08 -1.68 0.00 N	33.93 -2.20 0.00 N	32.75 -1.58 0.00 N	23.46 -0.96 0.00 N	97.03 -3.65 0.00 N	50.69 -1.97 0.00 N	32.21 -1.16 0.00 N	26.79 -0.97 0.00 N	33.29 -1.04 0.00 N
HQ_GEN_CEDARS_PROXY 323590	-58.17 1.86 0.00 N	38.75 -1.47 0.00 N	48.02 -1.73 0.00 N	40.15 -1.46 0.00 N	57.36 -2.01 0.00 N	39.43 -1.32 0.00 N	25.93 -0.84 0.00 N	23.90 -0.90 0.00 N	29.76 -1.08 0.00 N	37.02 -1.32 0.00 N	33.77 -1.66 0.00 N	24.42 -1.23 0.00 N	22.39 -1.01 0.00 N	25.50 -1.05 0.00 N	26.16 -1.15 0.00 N	38.08 -1.68 0.00 N	33.93 -2.20 0.00 N	32.75 -1.58 0.00 N	23.46 -0.96 0.00 N	97.03 -3.65 0.00 N	50.69 -1.97 0.00 N	32.21 -1.16 0.00 N	26.79 -0.97 0.00 N	33.29 -1.04 0.00 N
HQ_GEN_IMPORT 323601	-59.18 0.84 0.00 N	39.59 -0.63 0.00 N	49.05 -0.69 0.00 N	41.04 -0.56 0.00 N	58.61 -0.76 0.00 N	40.25 -0.50 0.00 N	26.44 -0.33 0.00 N	24.38 -0.42 0.00 N	30.33 -0.50 0.00 N	37.72 -0.62 0.00 N	34.51 -0.93 0.00 N	24.94 -0.70 0.00 N	22.83 -0.57 0.00 N	25.98 -0.57 0.00 N	26.68 -0.64 0.00 N	38.87 -0.90 0.00 N	35.20 -0.93 0.00 N	33.55 -0.78 0.00 N	23.90 -0.51 0.00 N	98.89 -1.79 0.00 N	51.62 -1.04 0.00 N	32.79 -0.57 0.00 N	27.30 -0.46 0.00 N	33.87 -0.46 0.00 N
HQ_GEN_WHEEL 23651	-59.18 0.84 0.00 N	39.59 -0.63 0.00 N	49.05 -0.69 0.00 N	41.04 -0.56 0.00 N	58.61 -0.76 0.00 N	40.25 -0.50 0.00 N	26.44 -0.33 0.00 N	24.38 -0.42 0.00 N	30.33 -0.50 0.00 N	37.72 -0.62 0.00 N	34.51 -0.93 0.00 N	24.94 -0.70 0.00 N	22.83 -0.57 0.00 N	25.98 -0.57 0.00 N	26.68 -0.64 0.00 N	38.87 -0.90 0.00 N	35.20 -0.93 0.00 N	33.55 -0.78 0.00 N	23.90 -0.51 0.00 N	98.89 -1.79 0.00 N	51.62 -1.04 0.00 N	32.79 -0.57 0.00 N	27.30 -0.46 0.00 N	33.87 -0.46 0.00 N
HUDSON AVE_GT_3 23810	-65.59 -5.56 0.00 N	43.86 3.64 0.00 N	53.95 4.21 0.00 N	45.09 3.49 0.00 N	63.97 4.60 0.00 N	44.09 3.34 0.00 N	28.97 2.20 0.00 N	27.11 2.31 0.00 N	33.96 3.12 0.00 N	42.43 4.09 0.00 N	39.70 4.26 0.00 N	28.73 3.09 0.00 N	26.16 2.75 0.00 N	29.60 3.05 0.00 N	30.50 3.18 0.00 N	44.23 4.46 0.00 N	40.25 4.13 0.00 N	38.09 3.76 0.00 N	26.99 2.57 0.00 N	110.19 9.51 0.00 N	57.84 5.19 0.00 N	36.53 3.17 0.00 N	30.32 2.56 0.00 N	37.13 2.80 0.00 N
HUDSON AVE_GT_4 23540	-65.59 -5.56 0.00 N	43.86 3.64 0.00 N	53.95 4.21 0.00 N	45.09 3.49 0.00 N	63.97 4.60 0.00 N	44.09 3.34 0.00 N	28.97 2.20 0.00 N	27.11 2.31 0.00 N	33.96 3.12 0.00 N	42.43 4.09 0.00 N	39.70 4.26 0.00 N	28.73 3.09 0.00 N	26.16 2.75 0.00 N	29.60 3.05 0.00 N	30.50 3.18 0.00 N	44.23 4.46 0.00 N	40.25 4.13 0.00 N	38.09 3.76 0.00 N	26.99 2.57 0.00 N	110.19 9.51 0.00 N	57.84 5.19 0.00 N	36.53 3.17 0.00 N	30.32 2.56 0.00 N	37.13 2.80 0.00 N

HUDSON AVE_GT_5 23657	-65.59 -5.36 0.00 N	43.86 3.64 0.00 N	53.95 4.21 0.00 N	45.09 3.49 0.00 N	63.97 4.60 0.00 N	44.09 3.34 0.00 N	28.97 2.20 0.00 N	27.11 2.31 0.00 N	33.96 3.12 0.00 N	42.43 4.09 0.00 N	39.70 4.26 0.00 N	28.73 3.09 0.00 N	26.16 2.75 0.00 N	29.60 3.05 0.00 N	30.50 3.18 0.00 N	44.23 4.46 0.00 N	40.25 4.13 0.00 N	38.09 3.76 0.00 N	26.99 2.57 0.00 N	110.19 9.51 0.00 N	57.84 5.19 0.00 N	36.53 3.17 0.00 N	30.32 2.56 0.00 N	37.13 2.80 0.00 N
HUDSON AVE_10 24168	-65.32 -5.30 0.00 N	43.76 3.54 0.00 N	53.82 4.08 0.00 N	44.98 3.38 0.00 N	63.79 4.42 0.00 N	43.96 3.22 0.00 N	28.90 2.13 0.00 N	27.05 2.25 0.00 N	33.85 3.01 0.00 N	42.27 3.93 0.00 N	39.53 4.10 0.00 N	28.61 2.97 0.00 N	26.03 2.63 0.00 N	29.46 2.91 0.00 N	30.34 3.03 0.00 N	44.00 4.24 0.00 N	40.06 3.93 0.00 N	37.90 3.57 0.00 N	26.87 2.45 0.00 N	109.65 9.97 0.00 N	57.57 4.91 0.00 N	36.34 2.98 0.00 N	30.18 2.43 0.00 N	36.97 2.64 0.00 N
HUNTER MOUNT___DRP 323613	-64.34 -4.31 0.00 N	43.20 2.98 0.00 N	53.32 3.57 0.00 N	44.53 2.93 0.00 N	63.45 4.08 0.00 N	43.56 2.81 0.00 N	28.64 1.87 0.00 N	26.71 1.91 0.00 N	33.29 2.46 0.00 N	41.51 3.17 0.00 N	38.79 3.35 0.00 N	28.11 2.47 0.00 N	25.59 2.19 0.00 N	28.96 2.41 0.00 N	29.85 2.53 0.00 N	43.34 3.58 0.00 N	39.45 3.32 0.00 N	37.38 3.05 0.00 N	26.54 2.11 0.00 N	108.85 8.16 0.00 N	57.09 4.43 0.00 N	36.07 2.71 0.00 N	29.94 2.19 0.00 N	36.82 2.49 0.00 N
HUNTLEY___63 23557	-56.01 -4.01 0.00 N	37.06 -3.16 0.00 N	45.25 -4.50 0.00 N	37.99 -3.61 0.00 N	54.41 -4.96 0.00 N	37.70 -3.06 0.00 N	24.70 -2.07 0.00 N	23.11 -1.69 0.00 N	28.23 -2.60 0.00 N	34.97 -3.37 0.00 N	32.57 -2.87 0.00 N	23.54 -2.10 0.00 N	21.39 -2.02 0.00 N	24.30 -2.25 0.00 N	24.94 -2.37 0.00 N	36.42 -3.35 0.00 N	33.32 -2.81 0.00 N	31.58 -2.76 0.00 N	22.31 -2.11 0.00 N	93.02 -7.66 0.00 N	48.61 -4.05 0.00 N	30.67 -2.69 0.00 N	25.53 -2.23 0.00 N	31.83 -2.50 0.00 N
HUNTLEY___64 23558	-56.01 -4.01 0.00 N	37.06 -3.16 0.00 N	45.25 -4.50 0.00 N	37.99 -3.61 0.00 N	54.41 -4.96 0.00 N	37.70 -3.06 0.00 N	24.70 -2.07 0.00 N	23.11 -1.69 0.00 N	28.23 -2.60 0.00 N	34.97 -3.37 0.00 N	32.57 -2.87 0.00 N	23.54 -2.10 0.00 N	21.39 -2.02 0.00 N	24.30 -2.25 0.00 N	24.94 -2.37 0.00 N	36.42 -3.35 0.00 N	33.32 -2.81 0.00 N	31.58 -2.76 0.00 N	22.31 -2.11 0.00 N	93.02 -7.66 0.00 N	48.61 -4.05 0.00 N	30.67 -2.69 0.00 N	25.53 -2.23 0.00 N	31.83 -2.50 0.00 N
HUNTLEY___65 23559	-56.01 -4.01 0.00 N	37.06 -3.16 0.00 N	45.25 -4.50 0.00 N	37.99 -3.61 0.00 N	54.41 -4.96 0.00 N	37.70 -3.06 0.00 N	24.70 -2.07 0.00 N	23.11 -1.69 0.00 N	28.23 -2.60 0.00 N	34.97 -3.37 0.00 N	32.57 -2.87 0.00 N	23.54 -2.10 0.00 N	21.39 -2.02 0.00 N	24.30 -2.25 0.00 N	24.94 -2.37 0.00 N	36.42 -3.35 0.00 N	33.32 -2.81 0.00 N	31.58 -2.76 0.00 N	22.31 -2.11 0.00 N	93.02 -7.66 0.00 N	48.61 -4.05 0.00 N	30.67 -2.69 0.00 N	25.53 -2.23 0.00 N	31.83 -2.50 0.00 N
HUNTLEY___66 23560	-56.01 -4.01 0.00 N	37.06 -3.16 0.00 N	45.25 -4.50 0.00 N	37.99 -3.61 0.00 N	54.41 -4.96 0.00 N	37.70 -3.06 0.00 N	24.70 -2.07 0.00 N	23.11 -1.69 0.00 N	28.23 -2.60 0.00 N	34.97 -3.37 0.00 N	32.57 -2.87 0.00 N	23.54 -2.10 0.00 N	21.39 -2.02 0.00 N	24.30 -2.25 0.00 N	24.94 -2.37 0.00 N	36.42 -3.35 0.00 N	33.32 -2.81 0.00 N	31.58 -2.76 0.00 N	22.31 -2.11 0.00 N	93.02 -7.66 0.00 N	48.61 -4.05 0.00 N	30.67 -2.69 0.00 N	25.53 -2.23 0.00 N	31.83 -2.50 0.00 N
HUNTLEY___67 23561	-55.45 -4.57 0.00 N	36.73 -3.49 0.00 N	44.83 -4.91 0.00 N	37.64 -3.96 0.00 N	53.92 -5.45 0.00 N	37.31 -3.44 0.00 N	24.48 -2.29 0.00 N	22.91 -1.89 0.00 N	28.01 -2.82 0.00 N	34.68 -3.66 0.00 N	32.30 -3.13 0.00 N	23.33 -2.32 0.00 N	21.18 -2.23 0.00 N	24.07 -2.48 0.00 N	24.71 -2.61 0.00 N	36.09 -3.68 0.00 N	33.00 -3.13 0.00 N	31.27 -3.06 0.00 N	22.09 -2.33 0.00 N	92.18 -8.50 0.00 N	48.10 -4.56 0.00 N	30.38 -2.98 0.00 N	25.29 -2.47 0.00 N	31.51 -2.83 0.00 N
HUNTLEY___68 23562	-55.45 -4.57 0.00 N	36.73 -3.49 0.00 N	44.83 -4.91 0.00 N	37.64 -3.96 0.00 N	53.92 -5.45 0.00 N	37.31 -3.44 0.00 N	24.48 -2.29 0.00 N	22.91 -1.89 0.00 N	28.01 -2.82 0.00 N	34.68 -3.66 0.00 N	32.30 -3.13 0.00 N	23.33 -2.32 0.00 N	21.18 -2.23 0.00 N	24.07 -2.48 0.00 N	24.71 -2.61 0.00 N	36.09 -3.68 0.00 N	33.00 -3.13 0.00 N	31.27 -3.06 0.00 N	22.09 -2.33 0.00 N	92.18 -8.50 0.00 N	48.10 -4.56 0.00 N	30.38 -2.98 0.00 N	25.29 -2.47 0.00 N	31.51 -2.83 0.00 N
HYLAND___LFGE 323620	-59.99 0.04 0.00 N	39.79 -0.44 0.00 N	48.73 -1.02 0.00 N	40.76 -0.84 0.00 N	58.37 -1.00 0.00 N	40.13 -0.62 0.00 N	26.39 -0.38 0.00 N	24.85 0.05 0.00 N	30.77 -0.06 0.00 N	38.29 -0.05 0.00 N	35.70 0.27 0.00 N	25.82 0.18 0.00 N	23.51 0.11 0.00 N	26.72 0.17 0.00 N	27.44 0.13 0.00 N	40.08 0.32 0.00 N	36.63 0.51 0.00 N	34.69 0.36 0.00 N	24.54 0.12 0.00 N	102.27 1.59 0.00 N	53.35 0.69 0.00 N	33.73 0.37 0.00 N	27.90 0.14 0.00 N	34.35 0.02 0.00 N
INDECK___CORINTH 23802	-60.28 -0.26 0.00 N	42.37 2.15 0.00 N	52.34 2.60 0.00 N	43.60 2.00 0.00 N	62.42 3.05 0.00 N	42.48 1.73 0.00 N	27.99 1.22 0.00 N	25.94 1.14 0.00 N	32.33 1.50 0.00 N	40.00 1.66 0.00 N	37.38 1.95 0.00 N	27.09 1.45 0.00 N	24.60 1.19 0.00 N	27.72 1.17 0.00 N	28.69 1.37 0.00 N	41.65 1.89 0.00 N	37.89 1.77 0.00 N	36.21 1.88 0.00 N	25.87 1.45 0.00 N	105.57 4.89 0.00 N	55.64 2.98 0.00 N	35.15 1.79 0.00 N	29.42 1.66 0.00 N	36.33 1.99 0.00 N
INDECK___ILION 23567	-61.73 -1.70 0.00 N	41.30 1.08 0.00 N	51.20 1.46 0.00 N	42.81 1.21 0.00 N	61.10 1.73 0.00 N	41.76 1.01 0.00 N	27.48 0.72 0.00 N	25.55 0.75 0.00 N	31.79 0.96 0.00 N	39.53 1.19 0.00 N	36.72 1.28 0.00 N	26.59 0.95 0.00 N	24.23 0.83 0.00 N	27.44 0.89 0.00 N	28.27 0.96 0.00 N	41.14 1.38 0.00 N	37.42 1.30 0.00 N	35.51 1.18 0.00 N	25.25 0.83 0.00 N	103.97 3.29 0.00 N	54.43 1.77 0.00 N	34.39 1.04 0.00 N	28.58 0.83 0.00 N	35.21 0.88 0.00 N
INDECK___OLEAN 23982	-59.95 0.07 0.00 N	39.54 -0.68 0.00 N	48.14 -1.60 0.00 N	40.26 -1.34 0.00 N	57.68 -1.69 0.00 N	40.25 -0.50 0.00 N	26.52 -0.24 0.00 N	25.32 0.52 0.00 N	31.59 0.76 0.00 N	39.58 1.24 0.00 N	37.04 1.61 0.00 N	26.70 1.06 0.00 N	23.84 0.44 0.00 N	26.57 0.02 0.00 N	27.28 -0.04 0.00 N	39.90 0.14 0.00 N	36.45 0.32 0.00 N	34.29 -0.04 0.00 N	24.28 -0.14 0.00 N	102.26 1.58 0.00 N	53.30 0.64 0.00 N	33.69 0.33 0.00 N	27.85 0.09 0.00 N	34.11 -0.22 0.00 N
INDECK___OSWEGO 23783	-58.62 1.40 0.00 N	39.20 -1.03 0.00 N	48.39 -1.35 0.00 N	40.46 -1.14 0.00 N	57.77 -1.60 0.00 N	39.67 -1.08 0.00 N	26.04 -0.73 0.00 N	24.14 -0.67 0.00 N	29.95 -0.88 0.00 N	37.28 -1.06 0.00 N	34.59 -0.85 0.00 N	25.03 -0.61 0.00 N	22.82 -0.58 0.00 N	25.87 -0.67 0.00 N	26.60 -0.71 0.00 N	38.75 -1.01 0.00 N	35.26 -0.87 0.00 N	33.47 -0.86 0.00 N	23.79 -0.63 0.00 N	98.12 -2.56 0.00 N	51.33 -1.33 0.00 N	32.54 -0.82 0.00 N	27.08 -0.67 0.00 N	33.52 -0.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES 23781	-56.01 4.01 0.00 N	37.06 -3.16 0.00 N	45.25 -4.50 0.00 N	37.99 -3.61 0.00 N	54.41 -4.96 0.00 N	37.70 -3.06 0.00 N	24.70 -2.07 0.00 N	23.11 -1.69 0.00 N	28.23 -2.60 0.00 N	34.97 -3.37 0.00 N	32.57 -2.87 0.00 N	23.54 -2.10 0.00 N	21.39 -2.02 0.00 N	24.30 -2.25 0.00 N	24.94 -2.37 0.00 N	36.42 -3.35 0.00 N	33.32 -2.81 0.00 N	31.58 -2.76 0.00 N	22.31 -2.11 0.00 N	93.02 -7.66 0.00 N	48.61 -4.05 0.00 N	30.67 -2.69 0.00 N	25.53 -2.23 0.00 N	31.83 -2.50 0.00 N	
INDIAN POINT_GT_1 24139	-64.67 -4.65 0.00 N	43.30 3.08 0.00 N	53.31 3.57 0.00 N	44.55 2.95 0.00 N	63.25 3.88 0.00 N	43.55 2.79 0.00 N	28.61 1.84 0.00 N	26.74 1.93 0.00 N	33.44 2.61 0.00 N	41.75 3.41 0.00 N	39.07 3.63 0.00 N	28.30 2.65 0.00 N	25.74 2.34 0.00 N	29.13 2.58 0.00 N	30.02 2.71 0.00 N	43.57 3.80 0.00 N	39.67 3.55 0.00 N	37.56 3.23 0.00 N	26.64 2.22 0.00 N	108.86 8.18 0.00 N	57.13 4.47 0.00 N	36.09 2.73 0.00 N	29.96 2.20 0.00 N	36.74 2.41 0.00 N	
INDIAN POINT_GT_2 23659	-64.67 -4.65 0.00 N	43.30 3.08 0.00 N	53.31 3.57 0.00 N	44.55 2.95 0.00 N	63.25 3.88 0.00 N	43.55 2.79 0.00 N	28.61 1.84 0.00 N	26.74 1.93 0.00 N	33.44 2.61 0.00 N	41.75 3.41 0.00 N	39.07 3.63 0.00 N	28.30 2.65 0.00 N	25.74 2.34 0.00 N	29.13 2.58 0.00 N	30.02 2.71 0.00 N	43.57 3.80 0.00 N	39.67 3.55 0.00 N	37.56 3.23 0.00 N	26.64 2.22 0.00 N	108.86 8.18 0.00 N	57.13 4.47 0.00 N	36.09 2.73 0.00 N	29.96 2.20 0.00 N	36.74 2.41 0.00 N	
INDIAN POINT_GT_3 24019	-64.67 -4.65 0.00 N	43.30 3.08 0.00 N	53.31 3.57 0.00 N	44.55 2.95 0.00 N	63.25 3.88 0.00 N	43.55 2.79 0.00 N	28.61 1.84 0.00 N	26.74 1.93 0.00 N	33.44 2.61 0.00 N	41.75 3.41 0.00 N	39.07 3.63 0.00 N	28.30 2.65 0.00 N	25.74 2.34 0.00 N	29.13 2.58 0.00 N	30.02 2.71 0.00 N	43.57 3.80 0.00 N	39.67 3.55 0.00 N	37.56 3.23 0.00 N	26.64 2.22 0.00 N	108.86 8.18 0.00 N	57.13 4.47 0.00 N	36.09 2.73 0.00 N	29.96 2.20 0.00 N	36.74 2.41 0.00 N	
INDIAN POINT___2 23530	-64.55 -4.53 0.00 N	43.23 3.01 0.00 N	53.21 3.47 0.00 N	44.47 2.87 0.00 N	63.13 3.76 0.00 N	43.47 2.72 0.00 N	28.55 1.79 0.00 N	26.68 1.88 0.00 N	33.38 2.55 0.00 N	41.66 3.33 0.00 N	39.00 3.57 0.00 N	28.24 2.60 0.00 N	25.69 2.29 0.00 N	29.08 2.53 0.00 N	29.97 2.65 0.00 N	43.49 3.73 0.00 N	39.62 3.49 0.00 N	37.51 3.17 0.00 N	26.60 2.18 0.00 N	108.69 8.01 0.00 N	57.04 4.38 0.00 N	36.03 2.67 0.00 N	29.90 2.15 0.00 N	36.66 2.33 0.00 N	
INDIAN POINT___3 23531	-64.50 -4.48 0.00 N	43.18 2.96 0.00 N	53.16 3.42 0.00 N	44.42 2.82 0.00 N	63.07 3.70 0.00 N	43.42 2.67 0.00 N	28.53 1.76 0.00 N	26.66 1.85 0.00 N	33.33 2.50 0.00 N	41.60 3.27 0.00 N	38.94 3.50 0.00 N	28.20 2.56 0.00 N	25.66 2.26 0.00 N	29.03 2.48 0.00 N	29.93 2.61 0.00 N	43.42 3.66 0.00 N	39.55 3.42 0.00 N	37.44 3.11 0.00 N	26.56 2.14 0.00 N	108.54 7.85 0.00 N	56.94 4.28 0.00 N	35.97 2.61 0.00 N	29.86 2.10 0.00 N	36.64 2.30 0.00 N	
IP CORINTH___1 23988	-60.54 -0.52 0.00 N	42.25 2.02 0.00 N	52.16 2.42 0.00 N	43.25 1.64 0.00 N	61.81 2.44 0.00 N	42.02 1.27 0.00 N	27.66 0.89 0.00 N	25.63 0.83 0.00 N	31.91 1.08 0.00 N	39.53 1.19 0.00 N	36.97 1.54 0.00 N	26.80 1.16 0.00 N	24.34 0.94 0.00 N	27.42 0.88 0.00 N	28.38 1.06 0.00 N	41.20 1.43 0.00 N	37.48 1.36 0.00 N	35.82 1.49 0.00 N	25.60 1.18 0.00 N	104.46 3.78 0.00 N	55.06 2.40 0.00 N	34.78 1.42 0.00 N	29.15 1.39 0.00 N	36.11 1.78 0.00 N	
IP___TICONDEROGA 23804	-63.32 -3.29 0.00 N	42.99 2.77 0.00 N	53.83 4.09 0.00 N	45.18 3.58 0.00 N	64.88 5.51 0.00 N	44.23 3.48 0.00 N	29.17 2.40 0.00 N	27.08 2.28 0.00 N	33.75 2.92 0.00 N	41.52 3.18 0.00 N	38.90 3.47 0.00 N	28.15 2.51 0.00 N	25.48 2.08 0.00 N	28.57 2.02 0.00 N	29.64 2.32 0.00 N	43.04 3.27 0.00 N	39.19 3.06 0.00 N	37.40 3.07 0.00 N	26.68 2.26 0.00 N	109.60 8.92 0.00 N	57.79 5.14 0.00 N	36.37 3.01 0.00 N	30.31 2.55 0.00 N	37.61 3.28 0.00 N	
JARVIS____ 23743	-60.37 -0.34 0.00 N	40.48 0.26 0.00 N	50.04 0.30 0.00 N	41.85 0.25 0.00 N	59.73 0.36 0.00 N	40.99 0.24 0.00 N	26.93 0.16 0.00 N	24.98 0.17 0.00 N	31.05 0.22 0.00 N	38.57 0.23 0.00 N	35.74 0.30 0.00 N	25.87 0.23 0.00 N	23.60 0.20 0.00 N	26.76 0.21 0.00 N	27.54 0.22 0.00 N	40.09 0.32 0.00 N	36.45 0.32 0.00 N	34.61 0.27 0.00 N	24.61 0.19 0.00 N	101.39 0.70 0.00 N	53.03 0.38 0.00 N	33.60 0.23 0.00 N	27.95 0.19 0.00 N	34.53 0.19 0.00 N	
JENNISON___1 23625	-63.08 -3.06 0.00 N	42.21 1.99 0.00 N	52.02 2.28 0.00 N	43.48 1.87 0.00 N	62.01 2.64 0.00 N	42.35 1.60 0.00 N	27.89 1.12 0.00 N	26.19 1.38 0.00 N	32.69 1.86 0.00 N	40.74 2.40 0.00 N	37.92 2.49 0.00 N	27.39 1.74 0.00 N	24.91 1.50 0.00 N	28.28 1.74 0.00 N	29.09 1.78 0.00 N	42.46 2.69 0.00 N	38.67 2.54 0.00 N	36.61 2.28 0.00 N	25.98 1.57 0.00 N	107.68 7.00 0.00 N	56.16 3.50 0.00 N	35.51 2.15 0.00 N	29.37 1.61 0.00 N	35.98 1.65 0.00 N	
JENNISON___2 23626	-63.03 -3.01 0.00 N	42.16 1.94 0.00 N	51.98 2.23 0.00 N	43.43 1.83 0.00 N	61.95 2.58 0.00 N	42.31 1.56 0.00 N	27.86 1.09 0.00 N	26.16 1.35 0.00 N	32.65 1.82 0.00 N	40.69 2.35 0.00 N	37.87 2.44 0.00 N	27.36 1.71 0.00 N	24.88 1.48 0.00 N	28.25 1.70 0.00 N	29.06 1.74 0.00 N	42.39 2.63 0.00 N	38.62 2.49 0.00 N	36.56 2.23 0.00 N	25.96 1.54 0.00 N	107.55 6.87 0.00 N	56.09 3.43 0.00 N	35.46 2.10 0.00 N	29.34 1.59 0.00 N	35.95 1.62 0.00 N	
KEDC PORT_JEFF_GT2 24210	70.83 -7.99 -138.84 N	45.31 5.02 -0.07 N	56.27 5.94 -0.59 N	48.83 5.19 -2.04 N	65.23 5.86 0.00 N	45.22 4.47 0.00 N	29.71 2.94 0.00 N	27.77 2.97 0.00 N	35.00 4.17 0.00 N	45.00 5.27 -1.39 N	48.57 5.50 -7.63 N	45.63 4.02 -15.97 N	45.84 3.57 -18.87 N	45.93 3.96 -15.43 N	46.31 4.12 -14.88 N	50.29 5.84 -4.69 N	46.12 5.40 -4.59 N	45.67 4.99 -6.35 N	39.01 3.42 -11.16 N	112.44 11.76 0.00 N	59.50 6.84 0.00 N	37.56 4.20 0.00 N	30.98 3.22 0.00 N	38.20 3.87 0.00 N	
KEDC PORT_JEFF_GT3 24211	70.83 -7.99 -138.84 N	45.31 5.02 -0.07 N	56.27 5.94 -0.59 N	48.83 5.19 -2.04 N	65.23 5.86 0.00 N	45.22 4.47 0.00 N	29.71 2.94 0.00 N	27.77 2.97 0.00 N	35.00 4.17 0.00 N	45.00 5.27 -1.39 N	48.57 5.50 -7.63 N	45.63 4.02 -15.97 N	45.84 3.57 -18.87 N	45.93 3.96 -15.43 N	46.31 4.12 -14.88 N	50.29 5.84 -4.69 N	46.12 5.40 -4.59 N	45.67 4.99 -6.35 N	39.01 3.42 -11.16 N	112.44 11.76 0.00 N	59.50 6.84 0.00 N	37.56 4.20 0.00 N	30.98 3.22 0.00 N	38.20 3.87 0.00 N	
KEDC_GLWD_GT4	72.81	44.15	54.85	47.46	64.05	44.26	29.08	27.20	34.12	43.98	47.64	51.69	47.45	45.28	45.64	49.23	45.18	44.80	38.39	110.57	58.18	36.75	30.44	37.32	

24219	-6.02 -138.84 N	3.86 -0.07 N	4.52 -0.59 N	3.82 -2.04 N	4.68 0.00 N	3.51 0.00 N	2.32 0.00 N	2.39 0.00 N	3.29 0.00 N	4.25 -1.39 N	4.51 -7.70 N	3.28 -22.77 N	2.92 -21.13 N	3.23 -15.49 N	3.38 -14.94 N	4.77 -4.70 N	4.43 -4.62 N	4.06 -6.41 N	2.78 -11.19 N	9.89 0.00 N	5.52 0.00 N	3.39 0.00 N	2.68 0.00 N	2.99 0.00 N
KEDC_GLWD_GT5 24220	72.81 -6.02 -138.84 N	44.15 3.86 -0.07 N	54.85 4.52 -0.59 N	47.46 3.82 -2.04 N	64.05 4.68 0.00 N	44.26 3.51 0.00 N	29.08 2.32 0.00 N	27.20 2.39 0.00 N	34.12 3.29 0.00 N	43.98 4.25 -1.39 N	47.64 4.51 -7.70 N	51.69 3.28 -22.77 N	47.45 2.92 -21.13 N	45.28 3.23 -15.49 N	45.64 3.38 -14.94 N	49.23 4.77 -4.70 N	45.18 4.43 -4.62 N	44.80 4.06 -6.41 N	38.39 2.78 -11.19 N	110.57 9.89 0.00 N	58.18 5.52 0.00 N	36.75 3.39 0.00 N	30.44 2.68 0.00 N	37.32 2.99 0.00 N
KENSICO____ 23655	-64.96 -4.94 0.00 N	43.51 3.29 0.00 N	53.55 3.81 0.00 N	44.76 3.16 0.00 N	63.54 4.17 0.00 N	43.73 2.98 0.00 N	28.74 1.98 0.00 N	26.87 2.07 0.00 N	33.61 2.78 0.00 N	41.95 3.61 0.00 N	39.26 3.82 0.00 N	28.43 2.79 0.00 N	25.87 2.47 0.00 N	29.27 2.72 0.00 N	30.17 2.85 0.00 N	43.78 4.01 0.00 N	39.85 3.73 0.00 N	37.73 3.40 0.00 N	26.76 2.34 0.00 N	109.34 8.66 0.00 N	57.36 4.71 0.00 N	36.24 2.88 0.00 N	30.08 2.32 0.00 N	36.89 2.56 0.00 N
KIAC_JFK_GT1 23816	-65.23 -5.21 0.00 N	43.95 3.73 0.00 N	53.98 4.24 0.00 N	45.11 3.51 0.00 N	63.93 4.56 0.00 N	44.07 3.32 0.00 N	28.98 2.21 0.00 N	27.14 2.34 0.00 N	33.92 3.09 0.00 N	42.30 3.97 0.00 N	39.44 4.01 0.00 N	28.55 2.90 0.00 N	25.95 2.55 0.00 N	29.33 2.78 0.00 N	30.21 2.89 0.00 N	43.80 4.03 0.00 N	39.88 3.75 0.00 N	37.74 3.41 0.00 N	26.75 2.32 0.00 N	109.08 8.40 0.00 N	57.31 4.65 0.00 N	36.19 2.83 0.00 N	30.14 2.38 0.00 N	36.92 2.59 0.00 N
KIAC_JFK_GT2 23817	-65.23 -5.21 0.00 N	43.95 3.73 0.00 N	53.98 4.24 0.00 N	45.11 3.51 0.00 N	63.93 4.56 0.00 N	44.07 3.32 0.00 N	28.98 2.21 0.00 N	27.14 2.34 0.00 N	33.92 3.09 0.00 N	42.30 3.97 0.00 N	39.44 4.01 0.00 N	28.55 2.90 0.00 N	25.95 2.55 0.00 N	29.33 2.78 0.00 N	30.21 2.89 0.00 N	43.80 4.03 0.00 N	39.88 3.75 0.00 N	37.74 3.41 0.00 N	26.75 2.32 0.00 N	109.08 8.40 0.00 N	57.31 4.65 0.00 N	36.19 2.83 0.00 N	30.14 2.38 0.00 N	36.92 2.59 0.00 N
KINTIGH____ 23543	-54.77 5.25 0.00 N	36.23 -3.99 0.00 N	44.37 -5.37 0.00 N	37.22 -4.38 0.00 N	53.28 -6.09 0.00 N	36.90 -3.85 0.00 N	24.17 -2.60 0.00 N	22.52 -2.29 0.00 N	27.59 -3.24 0.00 N	34.19 -4.15 0.00 N	31.79 -3.65 0.00 N	23.00 -2.64 0.00 N	20.91 -2.49 0.00 N	23.73 -2.81 0.00 N	24.37 -2.95 0.00 N	35.54 -4.23 0.00 N	32.48 -3.65 0.00 N	30.84 -3.49 0.00 N	21.82 -2.61 0.00 N	90.59 -10.10 0.00 N	47.41 -5.25 0.00 N	29.94 -3.42 0.00 N	24.94 -2.82 0.00 N	31.13 -3.20 0.00 N
LEDERLE____ 23769	-65.42 -5.40 0.00 N	43.68 3.46 0.00 N	53.82 4.08 0.00 N	44.94 3.34 0.00 N	63.79 4.41 0.00 N	43.84 3.10 0.00 N	28.82 2.05 0.00 N	26.91 2.10 0.00 N	33.66 2.83 0.00 N	42.02 3.68 0.00 N	39.35 3.91 0.00 N	28.50 2.86 0.00 N	25.93 2.52 0.00 N	29.34 2.79 0.00 N	30.24 2.92 0.00 N	43.89 4.13 0.00 N	39.99 3.86 0.00 N	37.86 3.52 0.00 N	26.84 2.42 0.00 N	109.75 9.07 0.00 N	57.58 4.92 0.00 N	36.38 3.02 0.00 N	30.18 2.43 0.00 N	37.01 2.68 0.00 N
LINDEN COGEN____ 23786	-65.24 -5.22 0.00 N	43.63 3.41 0.00 N	53.65 3.91 0.00 N	44.82 3.23 0.00 N	63.60 4.23 0.00 N	43.83 3.09 0.00 N	28.80 2.04 0.00 N	26.96 2.15 0.00 N	33.77 2.94 0.00 N	42.21 3.88 0.00 N	39.50 4.07 0.00 N	28.57 2.93 0.00 N	26.02 2.62 0.00 N	29.45 2.91 0.00 N	30.32 3.00 0.00 N	43.96 4.19 0.00 N	40.02 3.89 0.00 N	37.85 3.52 0.00 N	26.84 2.42 0.00 N	109.60 8.92 0.00 N	57.54 4.89 0.00 N	36.34 2.98 0.00 N	30.16 2.40 0.00 N	36.93 2.60 0.00 N
LIPA_MISC_IPP 23656	70.54 -8.28 -138.84 N	45.40 5.11 -0.07 N	56.35 6.01 -0.59 N	48.86 5.22 -2.04 N	65.19 5.82 0.00 N	45.16 4.41 0.00 N	29.63 2.87 0.00 N	27.69 2.89 0.00 N	34.88 4.05 0.00 N	44.77 5.05 -1.39 N	48.35 5.29 -7.63 N	45.41 3.86 -15.90 N	45.67 3.43 -18.84 N	45.77 3.80 -15.43 N	46.14 3.95 -14.88 N	50.03 5.58 -4.69 N	45.88 5.16 -4.59 N	45.45 4.77 -6.34 N	38.85 3.26 -11.16 N	111.80 11.12 0.00 N	59.23 6.57 0.00 N	37.39 4.02 0.00 N	30.79 3.03 0.00 N	38.11 3.78 0.00 N
LITTLE FALLS____HYD 24013	-63.25 -3.23 0.00 N	42.38 2.16 0.00 N	52.65 2.91 0.00 N	44.05 2.45 0.00 N	62.87 3.51 0.00 N	42.84 2.09 0.00 N	28.22 1.46 0.00 N	26.36 1.55 0.00 N	32.80 1.97 0.00 N	40.76 2.43 0.00 N	38.05 2.62 0.00 N	27.56 1.92 0.00 N	25.10 1.69 0.00 N	28.38 1.83 0.00 N	29.28 1.96 0.00 N	42.59 2.83 0.00 N	38.76 2.64 0.00 N	36.76 2.43 0.00 N	26.14 1.72 0.00 N	107.50 6.82 0.00 N	56.28 3.62 0.00 N	35.49 2.13 0.00 N	29.46 1.70 0.00 N	36.16 1.83 0.00 N
LI_NEWBRDGE____DRP 323616	72.69 -6.13 -138.84 N	44.12 3.83 -0.07 N	54.87 4.53 -0.59 N	47.56 3.92 -2.04 N	63.73 4.36 0.00 N	44.20 3.45 0.00 N	29.05 2.28 0.00 N	27.10 2.30 0.00 N	34.07 3.24 0.00 N	43.85 4.12 -1.39 N	47.44 4.39 -7.61 N	43.45 3.20 -14.61 N	44.65 2.84 -18.41 N	45.10 3.14 -15.41 N	45.46 3.27 -14.87 N	49.05 4.60 -4.68 N	45.00 4.28 -4.59 N	44.60 3.93 -6.33 N	38.26 2.69 -11.16 N	109.72 9.04 0.00 N	57.91 5.25 0.00 N	36.58 3.22 0.00 N	30.30 2.54 0.00 N	37.20 2.87 0.00 N
LONG_LAKE_PHOENIX 24014	-58.85 1.17 0.00 N	39.33 -0.89 0.00 N	48.58 -1.17 0.00 N	40.60 -1.00 0.00 N	57.94 -1.42 0.00 N	39.76 -0.99 0.00 N	26.11 -0.66 0.00 N	24.19 -0.61 0.00 N	30.04 -0.79 0.00 N	37.38 -0.96 0.00 N	34.69 -0.75 0.00 N	25.10 -0.54 0.00 N	22.88 -0.52 0.00 N	25.95 -0.60 0.00 N	26.68 -0.63 0.00 N	38.88 -0.88 0.00 N	35.38 -0.74 0.00 N	33.60 -0.74 0.00 N	23.87 -0.56 0.00 N	98.44 -2.24 0.00 N	51.52 -1.14 0.00 N	32.63 -0.73 0.00 N	27.16 -0.60 0.00 N	33.61 -0.72 0.00 N
LOVETT____3 23632	-64.26 -4.24 0.00 N	43.03 2.81 0.00 N	52.96 3.22 0.00 N	44.25 2.65 0.00 N	62.85 3.47 0.00 N	43.28 2.53 0.00 N	28.42 1.66 0.00 N	26.57 1.77 0.00 N	33.23 2.39 0.00 N	41.47 3.13 0.00 N	38.82 3.39 0.00 N	28.11 2.47 0.00 N	25.57 2.17 0.00 N	28.94 2.39 0.00 N	29.82 2.51 0.00 N	43.28 3.52 0.00 N	39.44 3.31 0.00 N	37.33 3.00 0.00 N	26.48 2.06 0.00 N	108.19 7.50 0.00 N	56.78 4.12 0.00 N	35.86 2.50 0.00 N	29.77 2.02 0.00 N	36.53 2.20 0.00 N
LOVETT____4 23642	-64.68 -4.66 0.00 N	43.31 3.09 0.00 N	53.31 3.57 0.00 N	44.54 2.94 0.00 N	63.25 3.88 0.00 N	43.56 2.80 0.00 N	28.61 1.84 0.00 N	26.74 1.93 0.00 N	33.44 2.61 0.00 N	41.75 3.41 0.00 N	39.09 3.65 0.00 N	28.31 2.67 0.00 N	25.75 2.35 0.00 N	29.14 2.59 0.00 N	30.03 2.72 0.00 N	43.59 3.82 0.00 N	39.70 3.58 0.00 N	37.59 3.26 0.00 N	26.66 2.24 0.00 N	108.99 8.30 0.00 N	57.18 4.52 0.00 N	36.13 2.77 0.00 N	29.98 2.22 0.00 N	36.77 2.44 0.00 N

LOVETT___5 23593	-64.68 -4.66 0.00 N	43.31 3.09 0.00 N	53.31 3.57 0.00 N	44.54 2.94 0.00 N	63.25 3.88 0.00 N	43.56 2.80 0.00 N	28.61 1.84 0.00 N	26.74 1.93 0.00 N	33.44 2.61 0.00 N	41.75 3.41 0.00 N	39.09 3.65 0.00 N	28.31 2.67 0.00 N	25.75 2.35 0.00 N	29.14 2.59 0.00 N	30.03 2.72 0.00 N	43.59 3.82 0.00 N	39.70 3.58 0.00 N	37.59 3.26 0.00 N	26.66 2.24 0.00 N	108.99 8.30 0.00 N	57.18 4.52 0.00 N	36.13 2.77 0.00 N	29.98 2.22 0.00 N	36.77 2.44 0.00 N
LOWER RAQUET___HYD 24057	-56.62 -3.41 0.00 N	37.73 -2.49 0.00 N	46.68 -3.06 0.00 N	39.02 -2.58 0.00 N	55.82 -3.55 0.00 N	38.43 -2.32 0.00 N	25.27 -1.50 0.00 N	23.32 -1.48 0.00 N	29.07 -1.77 0.00 N	36.18 -2.16 0.00 N	32.99 -2.45 0.00 N	23.82 -1.82 0.00 N	21.86 -1.55 0.00 N	24.88 -1.67 0.00 N	25.52 -1.80 0.00 N	37.14 -2.62 0.00 N	33.16 -2.97 0.00 N	31.94 -2.39 0.00 N	22.88 -1.54 0.00 N	94.61 -6.07 0.00 N	49.48 -3.17 0.00 N	31.47 -1.89 0.00 N	26.16 -1.60 0.00 N	32.50 -1.83 0.00 N
LOWER___HUDSON 24059	-62.58 -2.56 0.00 N	42.56 2.34 0.00 N	52.74 2.99 0.00 N	44.12 2.52 0.00 N	63.12 3.75 0.00 N	43.17 2.42 0.00 N	28.41 1.64 0.00 N	26.38 1.57 0.00 N	32.73 1.90 0.00 N	40.52 2.18 0.00 N	37.80 2.37 0.00 N	27.41 1.77 0.00 N	24.94 1.54 0.00 N	28.15 1.60 0.00 N	29.10 1.78 0.00 N	42.26 2.50 0.00 N	38.46 2.34 0.00 N	36.58 2.25 0.00 N	26.02 1.60 0.00 N	106.71 6.02 0.00 N	56.01 3.35 0.00 N	35.34 1.99 0.00 N	29.47 1.71 0.00 N	36.37 2.04 0.00 N
LWR___OSWEGATCHIE_HYD 23850	-57.60 -2.42 0.00 N	38.34 -1.88 0.00 N	47.43 -2.31 0.00 N	39.62 -1.98 0.00 N	56.64 -2.74 0.00 N	38.93 -1.82 0.00 N	25.57 -1.20 0.00 N	23.67 -1.14 0.00 N	29.49 -1.34 0.00 N	36.65 -1.69 0.00 N	33.70 -1.74 0.00 N	24.33 -1.31 0.00 N	22.25 -1.15 0.00 N	25.26 -1.29 0.00 N	25.93 -1.38 0.00 N	37.77 -1.99 0.00 N	34.02 -2.11 0.00 N	32.56 -1.77 0.00 N	23.25 -1.18 0.00 N	95.96 -4.73 0.00 N	50.32 -2.33 0.00 N	32.00 -1.36 0.00 N	26.65 -1.11 0.00 N	32.95 -1.38 0.00 N
LYONS_FALL_HYD 23570	-59.53 0.49 0.00 N	39.66 -0.57 0.00 N	49.00 -0.74 0.00 N	40.93 -0.67 0.00 N	58.44 -0.93 0.00 N	40.12 -0.63 0.00 N	26.35 -0.42 0.00 N	24.47 -0.33 0.00 N	30.52 -0.31 0.00 N	38.02 -0.32 0.00 N	35.24 -0.19 0.00 N	25.51 -0.13 0.00 N	23.29 -0.11 0.00 N	26.40 -0.15 0.00 N	27.15 -0.17 0.00 N	39.53 -0.23 0.00 N	35.90 -0.23 0.00 N	34.16 -0.17 0.00 N	24.26 -0.16 0.00 N	100.01 -0.67 0.00 N	52.37 -0.29 0.00 N	33.22 -0.14 0.00 N	27.58 -0.18 0.00 N	34.01 -0.32 0.00 N
MAPLE RIDGE_WT_1 323574	-59.71 0.31 0.00 N	39.88 -0.34 0.00 N	49.30 -0.45 0.00 N	41.16 -0.44 0.00 N	58.80 -0.57 0.00 N	40.44 -0.31 0.00 N	26.61 -0.15 0.00 N	24.63 -0.17 0.00 N	30.62 -0.22 0.00 N	38.05 -0.29 0.00 N	35.06 -0.37 0.00 N	25.42 -0.23 0.00 N	23.22 -0.18 0.00 N	26.29 -0.26 0.00 N	27.06 -0.25 0.00 N	39.48 -0.28 0.00 N	35.85 -0.28 0.00 N	34.09 -0.24 0.00 N	24.25 -0.17 0.00 N	100.08 -0.61 0.00 N	52.34 -0.32 0.00 N	33.14 -0.22 0.00 N	27.42 -0.34 0.00 N	33.91 -0.42 0.00 N
MAPLE RIDGE_WT_2 323611	-59.71 0.31 0.00 N	39.88 -0.34 0.00 N	49.30 -0.45 0.00 N	41.16 -0.44 0.00 N	58.80 -0.57 0.00 N	40.44 -0.31 0.00 N	26.61 -0.15 0.00 N	24.63 -0.17 0.00 N	30.62 -0.22 0.00 N	38.05 -0.29 0.00 N	35.06 -0.37 0.00 N	25.42 -0.23 0.00 N	23.22 -0.18 0.00 N	26.29 -0.26 0.00 N	27.06 -0.25 0.00 N	39.48 -0.28 0.00 N	35.85 -0.28 0.00 N	34.09 -0.24 0.00 N	24.25 -0.17 0.00 N	100.08 -0.61 0.00 N	52.34 -0.32 0.00 N	33.14 -0.22 0.00 N	27.42 -0.34 0.00 N	33.91 -0.42 0.00 N
MG INDUSTRY___DRP 24185	-61.79 -1.77 0.00 N	41.63 1.41 0.00 N	51.50 1.76 0.00 N	43.08 1.48 0.00 N	61.43 2.06 0.00 N	42.06 1.32 0.00 N	27.56 0.79 0.00 N	25.62 0.82 0.00 N	31.85 1.02 0.00 N	39.54 1.20 0.00 N	36.83 1.39 0.00 N	26.69 1.05 0.00 N	24.31 0.91 0.00 N	27.50 0.95 0.00 N	28.36 1.04 0.00 N	41.18 1.42 0.00 N	37.46 1.34 0.00 N	35.54 1.21 0.00 N	25.27 0.84 0.00 N	103.60 2.92 0.00 N	54.31 1.65 0.00 N	34.32 0.96 0.00 N	28.56 0.81 0.00 N	35.22 0.89 0.00 N
MID___OSWEGATCHIE_HYD 23849	-57.60 -2.42 0.00 N	38.34 -1.88 0.00 N	47.43 -2.31 0.00 N	39.62 -1.98 0.00 N	56.64 -2.74 0.00 N	38.93 -1.82 0.00 N	25.57 -1.20 0.00 N	23.67 -1.14 0.00 N	29.49 -1.34 0.00 N	36.65 -1.69 0.00 N	33.70 -1.74 0.00 N	24.33 -1.31 0.00 N	22.25 -1.15 0.00 N	25.26 -1.29 0.00 N	25.93 -1.38 0.00 N	37.77 -1.99 0.00 N	34.02 -2.11 0.00 N	32.56 -1.77 0.00 N	23.25 -1.18 0.00 N	95.96 -4.73 0.00 N	50.32 -2.33 0.00 N	32.00 -1.36 0.00 N	26.65 -1.11 0.00 N	32.95 -1.38 0.00 N
MID___RAQUETTE_HYD 23851	-56.62 -3.41 0.00 N	37.73 -2.49 0.00 N	46.68 -3.06 0.00 N	39.02 -2.58 0.00 N	55.82 -3.55 0.00 N	38.43 -2.32 0.00 N	25.27 -1.50 0.00 N	23.32 -1.48 0.00 N	29.07 -1.77 0.00 N	36.18 -2.16 0.00 N	32.99 -2.45 0.00 N	23.82 -1.82 0.00 N	21.86 -1.55 0.00 N	24.88 -1.67 0.00 N	25.52 -1.80 0.00 N	37.14 -2.62 0.00 N	33.16 -2.97 0.00 N	31.94 -2.39 0.00 N	22.88 -1.54 0.00 N	94.61 -6.07 0.00 N	49.48 -3.17 0.00 N	31.47 -1.89 0.00 N	26.16 -1.60 0.00 N	32.50 -1.83 0.00 N
MILLIKEN___1 23584	-62.90 -2.88 0.00 N	41.87 1.64 0.00 N	51.67 1.93 0.00 N	43.15 1.55 0.00 N	61.56 2.18 0.00 N	42.19 1.44 0.00 N	27.78 1.01 0.00 N	26.07 1.26 0.00 N	32.49 1.65 0.00 N	40.46 2.12 0.00 N	37.67 2.24 0.00 N	27.22 1.57 0.00 N	24.75 1.35 0.00 N	28.12 1.58 0.00 N	28.92 1.60 0.00 N	42.25 2.49 0.00 N	38.55 2.43 0.00 N	36.53 2.20 0.00 N	25.90 1.48 0.00 N	107.49 6.80 0.00 N	56.07 3.41 0.00 N	35.46 2.10 0.00 N	29.31 1.55 0.00 N	35.95 1.62 0.00 N
MILLIKEN___2 23585	-62.90 -2.88 0.00 N	41.87 1.64 0.00 N	51.67 1.93 0.00 N	43.15 1.55 0.00 N	61.56 2.18 0.00 N	42.19 1.44 0.00 N	27.78 1.01 0.00 N	26.07 1.26 0.00 N	32.49 1.65 0.00 N	40.46 2.12 0.00 N	37.67 2.24 0.00 N	27.22 1.57 0.00 N	24.75 1.35 0.00 N	28.12 1.58 0.00 N	28.92 1.60 0.00 N	42.25 2.49 0.00 N	38.55 2.43 0.00 N	36.53 2.20 0.00 N	25.90 1.48 0.00 N	107.49 6.80 0.00 N	56.07 3.41 0.00 N	35.46 2.10 0.00 N	29.31 1.55 0.00 N	35.95 1.62 0.00 N
MILLIKEN___DIESEL 23629	-62.90 -2.88 0.00 N	41.87 1.64 0.00 N	51.67 1.93 0.00 N	43.15 1.55 0.00 N	61.56 2.18 0.00 N	42.19 1.44 0.00 N	27.78 1.01 0.00 N	26.07 1.26 0.00 N	32.49 1.65 0.00 N	40.46 2.12 0.00 N	37.67 2.24 0.00 N	27.22 1.57 0.00 N	24.75 1.35 0.00 N	28.12 1.58 0.00 N	28.92 1.60 0.00 N	42.25 2.49 0.00 N	38.55 2.43 0.00 N	36.53 2.20 0.00 N	25.90 1.48 0.00 N	107.49 6.80 0.00 N	56.07 3.41 0.00 N	35.46 2.10 0.00 N	29.31 1.55 0.00 N	35.95 1.62 0.00 N
MILLSEAT___LFGE 323607	-56.60 -3.42 0.00 N	37.37 -2.85 0.00 N	45.65 -4.09 0.00 N	38.30 -3.30 0.00 N	54.85 -4.52 0.00 N	37.99 -2.76 0.00 N	24.89 -1.87 0.00 N	23.29 -1.52 0.00 N	28.53 -2.30 0.00 N	35.39 -2.95 0.00 N	32.97 -2.46 0.00 N	23.84 -1.80 0.00 N	21.67 -1.73 0.00 N	24.61 -1.94 0.00 N	25.25 -2.06 0.00 N	36.87 -2.89 0.00 N	33.72 -2.41 0.00 N	31.99 -2.34 0.00 N	22.61 -1.81 0.00 N	94.10 -6.58 0.00 N	49.21 -3.45 0.00 N	31.09 -2.27 0.00 N	25.85 -1.91 0.00 N	32.18 -2.16 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
MODEL_CITY_ENERGY 24167	-55.26 4.77 0.00 N	36.52 -3.70 0.00 N	44.60 -5.15 0.00 N	37.46 -4.14 0.00 N	53.65 -5.72 0.00 N	37.21 -3.54 0.00 N	24.37 -2.40 0.00 N	22.76 -2.05 0.00 N	27.77 -3.06 0.00 N	34.37 -3.97 0.00 N	32.00 -3.43 0.00 N	23.14 -2.51 0.00 N	21.02 -2.39 0.00 N	23.86 -2.69 0.00 N	24.49 -2.83 0.00 N	35.74 -4.03 0.00 N	32.70 -3.43 0.00 N	31.02 -3.31 0.00 N	21.92 -2.50 0.00 N	91.29 -9.39 0.00 N	47.74 -4.92 0.00 N	30.14 -3.22 0.00 N	25.10 -2.65 0.00 N	31.36 -2.97 0.00 N	
MODERN_LFGE___ 323580	-55.26 4.77 0.00 N	36.52 -3.70 0.00 N	44.60 -5.15 0.00 N	37.46 -4.14 0.00 N	53.65 -5.72 0.00 N	37.21 -3.54 0.00 N	24.37 -2.40 0.00 N	22.76 -2.05 0.00 N	27.77 -3.06 0.00 N	34.37 -3.97 0.00 N	32.00 -3.43 0.00 N	23.14 -2.51 0.00 N	21.02 -2.39 0.00 N	23.86 -2.69 0.00 N	24.49 -2.83 0.00 N	35.74 -4.03 0.00 N	32.70 -3.43 0.00 N	31.02 -3.31 0.00 N	21.92 -2.50 0.00 N	91.29 -9.39 0.00 N	47.74 -4.92 0.00 N	30.14 -3.22 0.00 N	25.10 -2.65 0.00 N	31.36 -2.97 0.00 N	
MOHAWK_PAPER___DRP 24187	-62.56 -2.54 0.00 N	42.42 2.20 0.00 N	52.54 2.80 0.00 N	43.95 2.35 0.00 N	62.79 3.41 0.00 N	42.94 2.19 0.00 N	28.26 1.49 0.00 N	26.22 1.42 0.00 N	32.50 1.67 0.00 N	40.29 1.95 0.00 N	37.54 2.10 0.00 N	27.24 1.60 0.00 N	24.82 1.42 0.00 N	28.06 1.52 0.00 N	28.98 1.66 0.00 N	42.09 2.33 0.00 N	38.30 2.17 0.00 N	36.36 2.03 0.00 N	25.86 1.44 0.00 N	106.09 5.40 0.00 N	55.62 2.96 0.00 N	35.12 1.76 0.00 N	29.28 1.52 0.00 N	36.11 1.78 0.00 N	
MONGAUP___HYD 23641	-64.70 -4.68 0.00 N	43.23 3.01 0.00 N	53.38 3.64 0.00 N	44.60 3.00 0.00 N	63.34 3.96 0.00 N	43.39 2.64 0.00 N	28.34 1.58 0.00 N	26.42 1.61 0.00 N	32.91 2.08 0.00 N	41.07 2.73 0.00 N	38.22 2.78 0.00 N	27.70 2.05 0.00 N	25.21 1.80 0.00 N	28.54 1.99 0.00 N	29.40 2.08 0.00 N	42.68 2.91 0.00 N	38.85 2.73 0.00 N	36.80 2.47 0.00 N	26.11 1.69 0.00 N	106.95 6.27 0.00 N	56.53 3.87 0.00 N	35.88 2.52 0.00 N	29.87 2.11 0.00 N	36.64 2.30 0.00 N	
MONTAUK___DIESEL 23721	66.22 -12.60 -138.84 N	47.84 7.55 -0.07 N	59.06 8.73 -0.59 N	51.05 7.41 -2.04 N	68.28 8.91 0.00 N	47.24 6.49 0.00 N	31.04 4.27 0.00 N	29.22 4.41 0.00 N	37.04 6.21 0.00 N	47.81 8.08 -1.39 N	51.44 8.37 -7.63 N	47.70 6.14 -15.91 N	47.76 5.51 -18.85 N	48.12 6.14 -15.43 N	48.55 6.35 -14.88 N	53.56 9.11 -4.69 N	49.10 8.37 -4.59 N	48.45 7.77 -6.35 N	40.98 5.40 -11.16 N	120.71 20.03 0.00 N	64.44 11.79 0.00 N	40.60 7.24 0.00 N	33.17 5.41 0.00 N	40.71 6.38 0.00 N	
MUNSVILLE_WIND_PWR 323609	-64.61 -4.59 0.00 N	43.02 2.80 0.00 N	53.02 3.28 0.00 N	44.28 2.68 0.00 N	63.24 3.87 0.00 N	43.05 2.30 0.00 N	28.39 1.63 0.00 N	26.83 2.03 0.00 N	33.58 2.75 0.00 N	41.89 3.55 0.00 N	38.99 3.56 0.00 N	28.14 2.50 0.00 N	25.57 2.17 0.00 N	29.03 2.48 0.00 N	29.84 2.52 0.00 N	43.58 3.82 0.00 N	39.72 3.59 0.00 N	37.61 3.28 0.00 N	26.70 2.28 0.00 N	110.86 10.18 0.00 N	57.75 5.10 0.00 N	36.43 3.07 0.00 N	30.15 2.39 0.00 N	36.85 2.52 0.00 N	
N SALMON___HYD 24042	-58.45 1.57 0.00 N	38.76 -1.46 0.00 N	47.97 -1.77 0.00 N	40.04 -1.56 0.00 N	57.26 -2.12 0.00 N	39.26 -1.49 0.00 N	25.87 -0.89 0.00 N	23.85 -0.95 0.00 N	29.85 -0.99 0.00 N	37.24 -1.10 0.00 N	33.92 -1.51 0.00 N	24.51 -1.14 0.00 N	22.45 -0.95 0.00 N	25.60 -0.94 0.00 N	26.26 -1.06 0.00 N	38.15 -1.62 0.00 N	34.46 -1.67 0.00 N	32.99 -1.34 0.00 N	23.58 -0.84 0.00 N	97.51 -3.18 0.00 N	50.88 -1.78 0.00 N	32.38 -0.98 0.00 N	26.90 -0.86 0.00 N	33.41 -0.92 0.00 N	
N.E._GEN_SANDY PD 24062	-63.09 -3.07 0.00 N	42.52 2.30 0.00 N	52.67 2.93 0.00 N	44.11 2.51 0.00 N	63.02 3.65 0.00 N	43.19 2.44 0.00 N	28.41 1.64 0.00 N	26.43 1.63 0.00 N	32.88 2.05 0.00 N	40.74 2.41 0.00 N	38.05 2.61 0.00 N	27.57 1.92 0.00 N	25.05 1.65 0.00 N	28.29 1.74 0.00 N	29.23 1.91 0.00 N	42.44 2.67 0.00 N	38.63 2.50 0.00 N	36.68 2.35 0.00 N	26.08 1.65 0.00 N	106.93 6.25 0.00 N	56.11 3.46 0.00 N	35.42 2.05 0.00 N	29.47 1.72 0.00 N	36.39 2.06 0.00 N	
NARROWS_GT1_1 24228	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N	
NARROWS_GT1_2 24229	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N	
NARROWS_GT1_3 24230	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N	
NARROWS_GT1_4 24231	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N	
NARROWS_GT1_5 24232	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N	
NARROWS_GT1_6	-65.87	44.04	54.20	45.26	64.20	44.29	29.10	27.24	34.03	42.48	39.77	28.83	26.24	29.71	30.64	44.43	40.43	38.29	27.17	110.61	58.04	36.68	30.45	37.28	

24233	-5.86 -0.01 N	3.81 -0.01 N	4.46 0.00 N	3.66 0.00 N	4.83 0.00 N	3.53 0.00 N	2.33 0.00 N	2.43 0.00 N	3.20 0.00 N	4.14 0.00 N	4.33 0.00 N	3.19 0.00 N	2.84 0.00 N	3.16 0.00 N	3.32 0.00 N	4.67 0.00 N	4.30 0.00 N	3.96 0.00 N	2.75 0.00 N	9.93 0.00 N	5.38 0.00 N	3.32 0.00 N	2.70 0.00 N	2.94 0.00 N
NARROWS_GT1_7 24234	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
NARROWS_GT1_8 24235	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
NARROWS_GT2_1 24236	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
NARROWS_GT2_2 24237	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
NARROWS_GT2_3 24238	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
NARROWS_GT2_4 24239	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
NARROWS_GT2_5 24240	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
NARROWS_GT2_6 24241	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
NARROWS_GT2_7 24242	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
NARROWS_GT2_8 24243	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
NEG CAPITAL___MECHNVIL 23645	-62.85 -2.83 0.00 N	42.75 2.53 0.00 N	52.94 3.20 0.00 N	44.25 2.65 0.00 N	63.28 3.91 0.00 N	43.24 2.49 0.00 N	28.49 1.72 0.00 N	26.46 1.65 0.00 N	32.90 2.07 0.00 N	40.74 2.40 0.00 N	38.04 2.60 0.00 N	27.57 1.93 0.00 N	25.07 1.67 0.00 N	28.31 1.76 0.00 N	29.26 1.95 0.00 N	42.50 2.73 0.00 N	38.69 2.56 0.00 N	36.82 2.48 0.00 N	26.19 1.77 0.00 N	107.31 6.63 0.00 N	56.35 3.69 0.00 N	35.58 2.22 0.00 N	29.63 1.87 0.00 N	36.54 2.21 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	-57.44 2.58 0.00 N	38.12 -2.10 0.00 N	46.85 -2.89 0.00 N	39.21 -2.39 0.00 N	56.06 -3.31 0.00 N	38.67 -2.08 0.00 N	25.36 -1.40 0.00 N	23.64 -1.16 0.00 N	29.22 -1.61 0.00 N	36.33 -2.01 0.00 N	33.78 -1.65 0.00 N	24.46 -1.19 0.00 N	22.27 -1.14 0.00 N	25.26 -1.28 0.00 N	25.96 -1.36 0.00 N	37.86 -1.90 0.00 N	34.55 -1.58 0.00 N	32.80 -1.53 0.00 N	23.24 -1.18 0.00 N	96.21 -4.47 0.00 N	50.34 -2.32 0.00 N	31.85 -1.52 0.00 N	26.44 -1.32 0.00 N	32.77 -1.56 0.00 N
NEG CENTRAL___DRP 24199	-59.96 0.06 0.00 N	40.06 -0.16 0.00 N	49.40 -0.34 0.00 N	41.33 -0.27 0.00 N	59.00 -0.37 0.00 N	40.46 -0.29 0.00 N	26.61 -0.16 0.00 N	24.91 0.11 0.00 N	30.86 0.02 0.00 N	38.35 0.02 0.00 N	35.70 0.27 0.00 N	25.79 0.15 0.00 N	23.47 0.07 0.00 N	26.66 0.11 0.00 N	27.42 0.10 0.00 N	40.02 0.26 0.00 N	36.50 0.37 0.00 N	34.58 0.24 0.00 N	24.52 0.10 0.00 N	101.72 1.04 0.00 N	53.07 0.42 0.00 N	33.59 0.23 0.00 N	27.84 0.08 0.00 N	34.30 -0.04 0.00 N

NEG CENTRAL___INDECK 23768	-59.61 0.41 0.00 N	39.63 -0.59 0.00 N	48.53 -1.21 0.00 N	40.61 -0.99 0.00 N	58.15 -1.22 0.00 N	40.00 -0.75 0.00 N	26.30 -0.47 0.00 N	24.74 -0.06 0.00 N	30.62 -0.22 0.00 N	38.07 -0.27 0.00 N	35.49 0.06 0.00 N	25.67 0.03 0.00 N	23.37 -0.03 0.00 N	26.56 0.01 0.00 N	27.29 -0.03 0.00 N	39.86 0.10 0.00 N	36.42 0.30 0.00 N	34.49 0.16 0.00 N	24.40 -0.02 0.00 N	101.73 1.05 0.00 N	53.03 0.37 0.00 N	33.52 0.16 0.00 N	27.74 -0.02 0.00 N	34.19 -0.14 0.00 N
NEG CENTRAL___SENECA 23627	-60.19 -0.17 0.00 N	40.23 0.01 0.00 N	49.53 -0.21 0.00 N	41.43 -0.17 0.00 N	59.20 -0.18 0.00 N	40.56 -0.19 0.00 N	26.70 -0.07 0.00 N	25.04 0.23 0.00 N	31.05 0.21 0.00 N	38.61 0.27 0.00 N	35.96 0.52 0.00 N	25.96 0.32 0.00 N	23.60 0.20 0.00 N	26.82 0.28 0.00 N	27.59 0.27 0.00 N	40.30 0.54 0.00 N	36.78 0.65 0.00 N	34.82 0.49 0.00 N	24.68 0.26 0.00 N	102.62 1.94 0.00 N	53.43 0.78 0.00 N	33.83 0.46 0.00 N	28.00 0.24 0.00 N	34.45 0.12 0.00 N
NEG CENTRAL___STATE_STREET 24147	-61.90 -1.87 0.00 N	41.09 0.87 0.00 N	50.89 1.15 0.00 N	42.55 0.95 0.00 N	60.60 1.23 0.00 N	41.58 0.83 0.00 N	27.37 0.60 0.00 N	25.60 0.80 0.00 N	31.83 1.00 0.00 N	39.62 1.28 0.00 N	36.89 1.45 0.00 N	26.66 1.02 0.00 N	24.24 0.83 0.00 N	27.54 0.99 0.00 N	28.31 0.99 0.00 N	41.34 1.57 0.00 N	37.73 1.61 0.00 N	35.76 1.43 0.00 N	25.36 0.94 0.00 N	105.10 4.41 0.00 N	54.88 2.23 0.00 N	34.74 1.38 0.00 N	28.74 0.98 0.00 N	35.36 1.03 0.00 N
NEG MILLWOOD___DRP 24198	-65.27 -5.24 0.00 N	43.64 3.42 0.00 N	53.76 4.01 0.00 N	44.92 3.33 0.00 N	63.74 4.37 0.00 N	43.85 3.10 0.00 N	28.84 2.07 0.00 N	26.94 2.14 0.00 N	33.71 2.88 0.00 N	42.06 3.72 0.00 N	39.39 3.95 0.00 N	28.52 2.87 0.00 N	25.94 2.54 0.00 N	29.34 2.79 0.00 N	30.24 2.92 0.00 N	43.87 4.10 0.00 N	39.93 3.81 0.00 N	37.82 3.49 0.00 N	26.82 2.40 0.00 N	109.64 8.96 0.00 N	57.54 4.88 0.00 N	36.35 2.99 0.00 N	30.16 2.41 0.00 N	37.03 2.70 0.00 N
NEG NORTH_FLCN_SEA 23793	-57.52 2.50 0.00 N	38.23 -1.99 0.00 N	47.31 -2.43 0.00 N	39.47 -2.13 0.00 N	56.50 -2.87 0.00 N	38.65 -2.10 0.00 N	25.51 -1.25 0.00 N	23.52 -1.29 0.00 N	29.35 -1.48 0.00 N	36.63 -1.71 0.00 N	33.39 -2.05 0.00 N	24.06 -1.58 0.00 N	21.99 -1.41 0.00 N	25.17 -1.37 0.00 N	25.86 -1.46 0.00 N	37.50 -2.27 0.00 N	34.01 -2.12 0.00 N	32.50 -1.83 0.00 N	23.20 -1.22 0.00 N	95.83 -4.85 0.00 N	50.00 -2.66 0.00 N	31.77 -1.59 0.00 N	26.43 -1.33 0.00 N	32.93 -1.41 0.00 N
NEG NORTH_KES_CHATAGAY 23792	-58.30 1.73 0.00 N	38.79 -1.43 0.00 N	47.97 -1.77 0.00 N	40.05 -1.55 0.00 N	57.31 -2.07 0.00 N	39.31 -1.45 0.00 N	25.89 -0.87 0.00 N	23.86 -0.94 0.00 N	29.79 -1.04 0.00 N	37.14 -1.20 0.00 N	33.85 -1.59 0.00 N	24.43 -1.21 0.00 N	22.39 -1.02 0.00 N	25.56 -0.99 0.00 N	26.23 -1.09 0.00 N	38.11 -1.66 0.00 N	34.50 -1.63 0.00 N	32.97 -1.36 0.00 N	23.54 -0.89 0.00 N	97.36 -3.33 0.00 N	50.80 -1.86 0.00 N	32.28 -1.08 0.00 N	26.86 -0.91 0.00 N	33.39 -0.94 0.00 N
NEG NORTH___ALICE_FALLS 23915	-58.03 1.99 0.00 N	38.50 -1.72 0.00 N	47.65 -2.09 0.00 N	39.75 -1.85 0.00 N	56.88 -2.49 0.00 N	38.91 -1.84 0.00 N	25.68 -1.08 0.00 N	23.67 -1.13 0.00 N	29.57 -1.27 0.00 N	36.92 -1.42 0.00 N	33.64 -1.80 0.00 N	24.26 -1.39 0.00 N	22.18 -1.23 0.00 N	25.37 -1.18 0.00 N	26.04 -1.27 0.00 N	37.78 -1.98 0.00 N	34.24 -1.88 0.00 N	32.73 -1.60 0.00 N	23.37 -1.05 0.00 N	96.58 -4.10 0.00 N	50.41 -2.25 0.00 N	32.03 -1.33 0.00 N	26.64 -1.11 0.00 N	33.17 -1.16 0.00 N
NEG NORTH___LWR_SARANAC 23913	-58.03 1.99 0.00 N	38.50 -1.72 0.00 N	47.65 -2.09 0.00 N	39.75 -1.85 0.00 N	56.88 -2.49 0.00 N	38.91 -1.84 0.00 N	25.68 -1.08 0.00 N	23.67 -1.13 0.00 N	29.57 -1.27 0.00 N	36.92 -1.42 0.00 N	33.65 -1.79 0.00 N	24.26 -1.38 0.00 N	22.18 -1.23 0.00 N	25.37 -1.18 0.00 N	26.04 -1.27 0.00 N	37.78 -1.98 0.00 N	34.25 -1.88 0.00 N	32.73 -1.60 0.00 N	23.37 -1.05 0.00 N	96.58 -4.10 0.00 N	50.41 -2.25 0.00 N	32.03 -1.33 0.00 N	26.64 -1.11 0.00 N	33.17 -1.16 0.00 N
NEG NORTH___PLATTSBURG 23628	-58.03 1.99 0.00 N	38.50 -1.72 0.00 N	47.65 -2.09 0.00 N	39.75 -1.85 0.00 N	56.88 -2.49 0.00 N	38.91 -1.84 0.00 N	25.68 -1.08 0.00 N	23.67 -1.13 0.00 N	29.57 -1.27 0.00 N	36.92 -1.42 0.00 N	33.64 -1.80 0.00 N	24.26 -1.39 0.00 N	22.18 -1.23 0.00 N	25.37 -1.18 0.00 N	26.04 -1.27 0.00 N	37.78 -1.98 0.00 N	34.24 -1.88 0.00 N	32.73 -1.60 0.00 N	23.37 -1.05 0.00 N	96.58 -4.10 0.00 N	50.41 -2.25 0.00 N	32.03 -1.33 0.00 N	26.64 -1.11 0.00 N	33.17 -1.16 0.00 N
NEG WEST_LEA_LOCKPORT 23791	-55.55 4.47 0.00 N	36.73 -3.49 0.00 N	44.84 -4.90 0.00 N	37.65 -3.95 0.00 N	53.92 -5.45 0.00 N	37.39 -3.36 0.00 N	24.49 -2.28 0.00 N	22.89 -1.91 0.00 N	27.96 -2.87 0.00 N	34.61 -3.73 0.00 N	32.24 -3.20 0.00 N	23.30 -2.34 0.00 N	21.17 -2.24 0.00 N	24.04 -2.51 0.00 N	24.67 -2.65 0.00 N	36.01 -3.76 0.00 N	32.95 -3.18 0.00 N	31.24 -3.09 0.00 N	22.08 -2.34 0.00 N	92.01 -8.68 0.00 N	48.09 -4.57 0.00 N	30.36 -3.00 0.00 N	25.29 -2.47 0.00 N	31.56 -2.77 0.00 N
NEG WEST___LANCASTER 23811	-56.22 3.80 0.00 N	37.89 -2.33 0.00 N	46.26 -3.49 0.00 N	38.81 -2.79 0.00 N	55.62 -3.75 0.00 N	38.21 -2.54 0.00 N	25.11 -1.65 0.00 N	23.69 -1.11 0.00 N	29.07 -1.76 0.00 N	36.09 -2.25 0.00 N	33.70 -1.73 0.00 N	24.28 -1.36 0.00 N	22.02 -1.38 0.00 N	25.12 -1.43 0.00 N	25.84 -1.48 0.00 N	37.80 -1.97 0.00 N	34.52 -1.61 0.00 N	32.57 -1.76 0.00 N	23.02 -1.40 0.00 N	96.57 -4.12 0.00 N	50.08 -2.57 0.00 N	31.67 -1.69 0.00 N	26.23 -1.53 0.00 N	32.31 -2.02 0.00 N
NEG_PENN_ALLEGHNY 23528	-60.58 -0.56 0.00 N	40.88 0.66 0.00 N	50.33 0.59 0.00 N	42.07 0.47 0.00 N	60.11 0.74 0.00 N	41.13 0.38 0.00 N	27.05 0.28 0.00 N	25.35 0.55 0.00 N	31.48 0.64 0.00 N	39.17 0.83 0.00 N	36.48 1.04 0.00 N	26.34 0.70 0.00 N	23.97 0.57 0.00 N	27.24 0.69 0.00 N	28.05 0.74 0.00 N	40.93 1.17 0.00 N	37.27 1.15 0.00 N	35.27 0.94 0.00 N	25.02 0.60 0.00 N	103.75 3.07 0.00 N	54.02 1.36 0.00 N	34.18 0.83 0.00 N	28.33 0.57 0.00 N	34.78 0.45 0.00 N
NEG___GEN_MONROE 24207	-57.89 2.12 0.00 N	38.30 -1.92 0.00 N	46.95 -2.80 0.00 N	39.30 -2.30 0.00 N	56.23 -3.14 0.00 N	38.84 -1.91 0.00 N	25.48 -1.29 0.00 N	23.79 -1.01 0.00 N	29.34 -1.49 0.00 N	36.46 -1.88 0.00 N	33.94 -1.49 0.00 N	24.56 -1.08 0.00 N	22.36 -1.04 0.00 N	25.38 -1.17 0.00 N	26.06 -1.25 0.00 N	38.02 -1.75 0.00 N	34.73 -1.39 0.00 N	32.96 -1.38 0.00 N	23.33 -1.09 0.00 N	96.77 -3.91 0.00 N	50.63 -2.03 0.00 N	32.02 -1.34 0.00 N	26.58 -1.18 0.00 N	32.96 -1.37 0.00 N
NEPA___ENERGY 23901	-56.66 3.36 0.00 N	39.00 -1.22 0.00 N	47.58 -2.17 0.00 N	39.90 -1.70 0.00 N	57.26 -2.11 0.00 N	39.04 -1.71 0.00 N	25.74 -1.02 0.00 N	24.53 -0.28 0.00 N	30.17 -0.67 0.00 N	37.46 -0.87 0.00 N	35.01 -0.43 0.00 N	25.12 -0.52 0.00 N	22.74 -0.67 0.00 N	25.99 -0.56 0.00 N	26.78 -0.54 0.00 N	39.30 -0.46 0.00 N	35.85 -0.27 0.00 N	33.66 -0.67 0.00 N	23.82 -0.60 0.00 N	100.49 -0.20 0.00 N	51.69 -0.97 0.00 N	32.71 -0.65 0.00 N	27.02 -0.74 0.00 N	32.92 -1.41 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
NEVERSINK___HYD 23608	-62.16 -2.14 0.00 N	41.76 1.54 0.00 N	51.39 1.65 0.00 N	42.94 1.34 0.00 N	61.19 1.82 0.00 N	42.15 1.40 0.00 N	27.65 0.88 0.00 N	25.86 1.06 0.00 N	32.27 1.44 0.00 N	40.30 1.97 0.00 N	37.56 2.13 0.00 N	27.21 1.57 0.00 N	24.78 1.38 0.00 N	28.06 1.51 0.00 N	28.88 1.56 0.00 N	41.98 2.22 0.00 N	38.20 2.07 0.00 N	36.19 1.86 0.00 N	25.69 1.27 0.00 N	105.41 4.73 0.00 N	55.32 2.66 0.00 N	34.98 1.62 0.00 N	28.98 1.22 0.00 N	35.66 1.33 0.00 N	
NEWTON___FALLS_HYD 23847	-57.60 2.42 0.00 N	38.34 -1.88 0.00 N	47.43 -2.31 0.00 N	39.62 -1.98 0.00 N	56.64 -2.74 0.00 N	38.93 -1.82 0.00 N	25.57 -1.20 0.00 N	23.67 -1.14 0.00 N	29.49 -1.34 0.00 N	36.65 -1.69 0.00 N	33.70 -1.74 0.00 N	24.33 -1.31 0.00 N	22.25 -1.15 0.00 N	25.26 -1.29 0.00 N	25.93 -1.38 0.00 N	37.77 -1.99 0.00 N	34.02 -2.11 0.00 N	32.56 -1.77 0.00 N	23.25 -1.18 0.00 N	95.96 -4.73 0.00 N	50.32 -2.33 0.00 N	32.00 -1.36 0.00 N	26.65 -1.11 0.00 N	32.95 -1.38 0.00 N	
NIAGARA____ 23760	-54.60 5.43 0.00 N	36.09 -4.13 0.00 N	44.08 -5.66 0.00 N	37.04 -4.56 0.00 N	53.05 -6.32 0.00 N	36.82 -3.93 0.00 N	24.10 -2.66 0.00 N	22.48 -2.33 0.00 N	27.40 -3.43 0.00 N	33.91 -4.43 0.00 N	31.54 -3.89 0.00 N	22.81 -2.83 0.00 N	20.71 -2.69 0.00 N	23.52 -3.03 0.00 N	24.14 -3.18 0.00 N	35.21 -4.55 0.00 N	32.23 -3.90 0.00 N	30.58 -3.75 0.00 N	21.61 -2.81 0.00 N	89.95 -10.73 0.00 N	47.06 -5.60 0.00 N	29.69 -3.67 0.00 N	24.76 -2.99 0.00 N	30.99 -3.34 0.00 N	
NINE_MILE_1 23575	-58.34 1.69 0.00 N	38.99 -1.23 0.00 N	48.13 -1.61 0.00 N	40.25 -1.34 0.00 N	57.47 -1.90 0.00 N	39.49 -1.26 0.00 N	25.91 -0.85 0.00 N	24.01 -0.79 0.00 N	29.78 -1.06 0.00 N	37.02 -1.32 0.00 N	34.32 -1.11 0.00 N	24.85 -0.79 0.00 N	22.66 -0.75 0.00 N	25.70 -0.85 0.00 N	26.43 -0.89 0.00 N	38.49 -1.28 0.00 N	35.02 -1.11 0.00 N	33.26 -1.07 0.00 N	23.64 -0.78 0.00 N	97.48 -3.20 0.00 N	51.00 -1.66 0.00 N	32.30 -1.06 0.00 N	26.90 -0.85 0.00 N	33.32 -1.01 0.00 N	
NINE_MILE_2 23744	-58.34 1.69 0.00 N	39.00 -1.22 0.00 N	48.14 -1.60 0.00 N	40.26 -1.34 0.00 N	57.48 -1.89 0.00 N	39.49 -1.26 0.00 N	25.92 -0.85 0.00 N	24.01 -0.79 0.00 N	29.78 -1.05 0.00 N	37.03 -1.31 0.00 N	34.33 -1.11 0.00 N	24.85 -0.79 0.00 N	22.66 -0.75 0.00 N	25.70 -0.85 0.00 N	26.43 -0.88 0.00 N	38.50 -1.26 0.00 N	35.02 -1.11 0.00 N	33.26 -1.07 0.00 N	23.64 -0.78 0.00 N	97.48 -3.20 0.00 N	51.00 -1.65 0.00 N	32.30 -1.06 0.00 N	26.90 -0.85 0.00 N	33.32 -1.01 0.00 N	
NM_CAPITAL___DRP 24208	-62.25 -2.23 0.00 N	42.41 2.19 0.00 N	52.49 2.75 0.00 N	43.91 2.31 0.00 N	62.71 3.34 0.00 N	42.93 2.18 0.00 N	28.23 1.47 0.00 N	26.18 1.38 0.00 N	32.37 1.54 0.00 N	40.10 1.76 0.00 N	37.35 1.91 0.00 N	27.12 1.47 0.00 N	24.72 1.32 0.00 N	27.96 1.41 0.00 N	28.86 1.54 0.00 N	41.90 2.13 0.00 N	38.12 1.99 0.00 N	36.19 1.86 0.00 N	25.74 1.32 0.00 N	105.56 4.88 0.00 N	55.31 2.66 0.00 N	34.94 1.58 0.00 N	29.18 1.42 0.00 N	36.00 1.67 0.00 N	
NM_CENTRAL___DRP 24181	-59.47 0.55 0.00 N	39.72 -0.50 0.00 N	48.99 -0.75 0.00 N	40.95 -0.65 0.00 N	58.46 -0.91 0.00 N	40.16 -0.59 0.00 N	26.36 -0.41 0.00 N	24.48 -0.32 0.00 N	30.40 -0.44 0.00 N	37.84 -0.50 0.00 N	35.14 -0.30 0.00 N	25.43 -0.21 0.00 N	23.18 -0.22 0.00 N	26.29 -0.26 0.00 N	27.05 -0.27 0.00 N	39.41 -0.35 0.00 N	35.89 -0.24 0.00 N	34.07 -0.26 0.00 N	24.20 -0.22 0.00 N	99.88 -0.80 0.00 N	52.24 -0.42 0.00 N	33.07 -0.29 0.00 N	27.50 -0.26 0.00 N	33.97 -0.36 0.00 N	
NM_FRONTIER___DRP 24179	-54.85 5.17 0.00 N	36.21 -4.01 0.00 N	44.24 -5.50 0.00 N	37.17 -4.43 0.00 N	53.23 -6.14 0.00 N	36.96 -3.79 0.00 N	24.19 -2.58 0.00 N	22.56 -2.24 0.00 N	27.50 -3.33 0.00 N	33.99 -4.34 0.00 N	31.64 -3.80 0.00 N	22.89 -2.76 0.00 N	20.78 -2.62 0.00 N	23.59 -2.96 0.00 N	24.20 -3.12 0.00 N	35.30 -4.46 0.00 N	32.30 -3.82 0.00 N	30.66 -3.67 0.00 N	21.66 -2.76 0.00 N	90.21 -10.47 0.00 N	47.20 -5.45 0.00 N	29.77 -3.59 0.00 N	24.83 -2.93 0.00 N	31.10 -3.24 0.00 N	
NM_ST_REGIS___HYD 24053	-57.11 2.91 0.00 N	37.99 -2.23 0.00 N	47.04 -2.71 0.00 N	39.30 -2.30 0.00 N	56.19 -3.18 0.00 N	38.64 -2.11 0.00 N	25.42 -1.35 0.00 N	23.44 -1.36 0.00 N	29.25 -1.58 0.00 N	36.43 -1.91 0.00 N	33.19 -2.24 0.00 N	23.98 -1.67 0.00 N	21.98 -1.42 0.00 N	25.05 -1.50 0.00 N	25.68 -1.64 0.00 N	37.35 -2.42 0.00 N	33.45 -2.68 0.00 N	32.17 -2.16 0.00 N	23.04 -1.38 0.00 N	95.30 -5.38 0.00 N	49.81 -2.85 0.00 N	31.68 -1.68 0.00 N	26.33 -1.43 0.00 N	32.72 -1.61 0.00 N	
NORTHPORT___1 23551	72.54 -6.28 -138.84 N	44.37 4.08 -0.07 N	55.13 4.80 -0.59 N	47.91 4.27 -2.04 N	63.82 4.45 0.00 N	44.43 3.68 0.00 N	29.20 2.43 0.00 N	27.29 2.49 0.00 N	34.33 3.50 0.00 N	44.09 4.36 -1.39 N	47.64 4.58 -7.63 N	44.63 3.32 -15.66 N	45.10 2.93 -18.76 N	45.22 3.24 -15.42 N	45.57 3.38 -14.88 N	49.23 4.78 -4.69 N	45.13 4.42 -4.59 N	44.77 4.09 -6.34 N	38.39 2.81 -11.16 N	109.89 9.21 0.00 N	58.05 5.39 0.00 N	36.66 3.30 0.00 N	30.39 2.63 0.00 N	37.41 3.07 0.00 N	
NORTHPORT___2 23552	72.54 -6.28 -138.84 N	44.37 4.08 -0.07 N	55.13 4.80 -0.59 N	47.91 4.27 -2.04 N	63.82 4.45 0.00 N	44.43 3.68 0.00 N	29.20 2.43 0.00 N	27.29 2.49 0.00 N	34.33 3.50 0.00 N	44.09 4.36 -1.39 N	47.64 4.58 -7.63 N	44.63 3.32 -15.66 N	45.10 2.93 -18.76 N	45.22 3.24 -15.42 N	45.57 3.38 -14.88 N	49.23 4.78 -4.69 N	45.13 4.42 -4.59 N	44.77 4.09 -6.34 N	38.39 2.81 -11.16 N	109.89 9.21 0.00 N	58.05 5.39 0.00 N	36.66 3.30 0.00 N	30.39 2.63 0.00 N	37.41 3.07 0.00 N	
NORTHPORT___3 23553	72.63 -6.19 -138.84 N	44.27 3.98 -0.07 N	55.06 4.72 -0.59 N	47.84 4.20 -2.04 N	63.71 4.34 0.00 N	44.40 3.65 0.00 N	29.17 2.40 0.00 N	27.27 2.47 0.00 N	34.29 3.46 0.00 N	44.03 4.30 -1.39 N	47.56 4.50 -7.63 N	44.64 3.28 -15.71 N	45.08 2.90 -18.78 N	45.17 3.20 -15.42 N	45.53 3.33 -14.88 N	49.11 4.66 -4.69 N	45.11 4.39 -4.59 N	44.75 4.07 -6.34 N	38.37 2.78 -11.16 N	109.75 9.07 0.00 N	57.94 5.28 0.00 N	36.62 3.26 0.00 N	30.40 2.64 0.00 N	37.39 3.06 0.00 N	
NORTHPORT___4 23650	72.63 -6.19 -138.84 N	44.27 3.98 -0.07 N	55.06 4.72 -0.59 N	47.84 4.20 -2.04 N	63.71 4.34 0.00 N	44.40 3.65 0.00 N	29.17 2.40 0.00 N	27.27 2.47 0.00 N	34.29 3.46 0.00 N	44.03 4.30 -1.39 N	47.56 4.50 -7.63 N	44.64 3.28 -15.71 N	45.08 2.90 -18.78 N	45.17 3.20 -15.42 N	45.53 3.33 -14.88 N	49.11 4.66 -4.69 N	45.11 4.39 -4.59 N	44.75 4.07 -6.34 N	38.37 2.78 -11.16 N	109.75 9.07 0.00 N	57.94 5.28 0.00 N	36.62 3.26 0.00 N	30.40 2.64 0.00 N	37.39 3.06 0.00 N	
NORTHPORT___IC	72.54	44.37	55.13	47.91	63.82	44.43	29.20	27.29	34.33	44.09	47.64	44.63	45.10	45.22	45.57	49.23	45.13	44.77	38.39	109.89	58.05	36.66	30.39	37.41	

23718	-6.28 -138.84 N	4.08 -0.07 N	4.80 -0.59 N	4.27 -2.04 N	4.45 0.00 N	3.68 0.00 N	2.43 0.00 N	2.49 0.00 N	3.50 0.00 N	4.36 -1.39 N	4.58 -7.63 N	3.32 -15.66 N	2.93 -18.76 N	3.24 -15.42 N	3.38 -14.88 N	4.78 -4.69 N	4.42 -4.59 N	4.09 -6.34 N	2.81 -11.16 N	9.21 0.00 N	5.39 0.00 N	3.30 0.00 N	2.63 0.00 N	3.07 0.00 N
NPX_GEN_1385_PROXY 323591	73.36 -5.47 -138.84 N	43.85 3.56 -0.07 N	54.60 4.27 -0.59 N	47.88 4.24 -2.04 N	63.20 3.83 0.00 N	44.47 3.72 0.00 N	28.94 2.18 0.00 N	27.15 2.35 0.00 N	34.09 3.26 0.00 N	43.61 3.88 -1.39 N	47.19 4.13 -7.63 N	44.31 3.01 -15.66 N	44.81 2.65 -18.76 N	44.88 2.91 -15.42 N	45.23 3.04 -14.88 N	48.73 4.28 -4.69 N	44.70 3.98 -4.59 N	44.34 3.66 -6.34 N	38.09 2.50 -11.16 N	108.59 7.91 0.00 N	57.40 4.75 0.00 N	36.24 2.88 0.00 N	30.04 2.28 0.00 N	37.00 2.67 0.00 N
NPX_GEN_CSC 323557	70.32 -8.50 -138.84 N	45.53 5.24 -0.07 N	56.50 6.16 -0.59 N	48.98 5.34 -2.04 N	65.30 5.93 0.00 N	45.15 4.40 0.00 N	29.60 2.83 0.00 N	27.63 2.83 0.00 N	34.76 3.93 0.00 N	44.56 4.83 -1.39 N	48.17 5.11 -7.63 N	45.28 3.74 -15.90 N	45.56 3.32 -18.84 N	45.64 3.67 -15.43 N	46.01 3.81 -14.88 N	49.83 5.38 -4.69 N	45.70 4.98 -4.59 N	45.27 4.60 -6.35 N	38.73 3.14 -11.16 N	111.26 10.58 0.00 N	58.99 6.33 0.00 N	37.22 3.86 0.00 N	30.65 2.89 0.00 N	38.07 3.74 0.00 N
NSINS_S_GLNS_FALLS 23858	-61.41 -1.39 0.00 N	42.52 2.30 0.00 N	52.59 2.85 0.00 N	43.85 2.25 0.00 N	62.76 3.39 0.00 N	42.75 2.00 0.00 N	28.17 1.41 0.00 N	26.13 1.32 0.00 N	32.55 1.72 0.00 N	40.26 1.92 0.00 N	37.63 2.20 0.00 N	27.25 1.61 0.00 N	24.75 1.35 0.00 N	27.89 1.34 0.00 N	28.86 1.54 0.00 N	41.90 2.14 0.00 N	38.14 2.01 0.00 N	36.42 2.09 0.00 N	25.99 1.57 0.00 N	106.18 5.50 0.00 N	55.96 3.30 0.00 N	35.32 1.96 0.00 N	29.53 1.77 0.00 N	36.46 2.13 0.00 N
NUCOR_STEEL___DRP 24197	-61.63 -1.61 0.00 N	40.83 0.61 0.00 N	50.58 0.83 0.00 N	42.28 0.68 0.00 N	60.20 0.83 0.00 N	41.34 0.59 0.00 N	27.21 0.45 0.00 N	25.44 0.64 0.00 N	31.63 0.80 0.00 N	39.35 1.02 0.00 N	36.64 1.21 0.00 N	26.48 0.84 0.00 N	24.07 0.67 0.00 N	27.35 0.80 0.00 N	28.11 0.79 0.00 N	41.04 1.27 0.00 N	37.45 1.32 0.00 N	35.50 1.17 0.00 N	25.17 0.75 0.00 N	104.33 3.64 0.00 N	54.50 1.84 0.00 N	34.48 1.12 0.00 N	28.54 0.78 0.00 N	35.13 0.80 0.00 N
NYISO_LBMP_REFERENCE 24008	-60.02 0.00 0.00 N	40.22 0.00 0.00 N	49.74 0.00 0.00 N	41.60 0.00 0.00 N	59.37 0.00 0.00 N	40.75 0.00 0.00 N	26.77 0.00 0.00 N	24.80 0.00 0.00 N	30.83 0.00 0.00 N	38.34 0.00 0.00 N	35.43 0.00 0.00 N	25.64 0.00 0.00 N	23.40 0.00 0.00 N	26.55 0.00 0.00 N	27.32 0.00 0.00 N	39.76 0.00 0.00 N	36.13 0.00 0.00 N	34.33 0.00 0.00 N	24.42 0.00 0.00 N	100.69 0.00 0.00 N	52.66 0.00 0.00 N	33.36 0.00 0.00 N	27.76 0.00 0.00 N	34.33 0.00 0.00 N
NYPA_BRENTWD____GT 24164	71.64 -7.18 -138.84 N	44.81 4.52 -0.07 N	55.61 5.27 -0.59 N	48.27 4.62 -2.04 N	64.44 5.07 0.00 N	44.80 4.05 0.00 N	29.43 2.67 0.00 N	27.53 2.73 0.00 N	34.67 3.84 0.00 N	44.59 4.86 -1.39 N	48.15 5.08 -7.63 N	45.59 3.71 -16.24 N	45.66 3.30 -18.95 N	45.63 3.65 -15.43 N	46.00 3.80 -14.88 N	49.84 5.39 -4.69 N	45.70 4.98 -4.60 N	45.28 4.60 -6.35 N	38.74 3.15 -11.16 N	111.33 10.64 0.00 N	58.86 6.20 0.00 N	37.16 3.80 0.00 N	30.74 2.98 0.00 N	37.82 3.48 0.00 N
NYPA_GOWANUS____GT5 24156	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
NYPA_GOWANUS____GT6 24157	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N
NYPA_HARLEM__RVR__GT1 24160	-65.56 -5.54 -0.01 N	44.02 3.80 -0.01 N	54.29 4.54 0.00 N	45.13 3.53 0.00 N	63.92 4.55 0.00 N	44.12 3.37 0.00 N	29.01 2.25 0.00 N	27.16 2.36 0.00 N	33.86 3.03 0.00 N	42.27 3.94 0.00 N	39.54 4.11 0.00 N	28.66 3.02 0.00 N	26.09 2.69 0.00 N	29.52 2.97 0.00 N	30.42 3.10 0.00 N	44.12 4.36 0.00 N	40.14 4.02 0.00 N	37.98 3.65 0.00 N	26.91 2.49 0.00 N	109.80 9.11 0.00 N	57.61 4.95 0.00 N	36.39 3.03 0.00 N	30.22 2.47 0.00 N	37.03 2.70 0.00 N
NYPA_HARLEM__RVR__GT2 24161	-65.56 -5.54 -0.01 N	44.02 3.80 -0.01 N	54.29 4.54 0.00 N	45.13 3.53 0.00 N	63.92 4.55 0.00 N	44.12 3.37 0.00 N	29.01 2.25 0.00 N	27.16 2.36 0.00 N	33.86 3.03 0.00 N	42.27 3.94 0.00 N	39.54 4.11 0.00 N	28.66 3.02 0.00 N	26.09 2.69 0.00 N	29.52 2.97 0.00 N	30.42 3.10 0.00 N	44.12 4.36 0.00 N	40.14 4.02 0.00 N	37.98 3.65 0.00 N	26.91 2.49 0.00 N	109.80 9.11 0.00 N	57.61 4.95 0.00 N	36.39 3.03 0.00 N	30.22 2.47 0.00 N	37.03 2.70 0.00 N
NYPA_KENT____GT 24152	-65.82 -5.80 -0.01 N	44.00 3.77 -0.01 N	54.13 4.39 0.00 N	45.21 3.60 0.00 N	64.11 4.74 0.00 N	44.22 3.47 0.00 N	29.07 2.30 0.00 N	27.20 2.40 0.00 N	34.01 3.18 0.00 N	42.48 4.14 0.00 N	39.75 4.31 0.00 N	28.80 3.16 0.00 N	26.21 2.81 0.00 N	29.67 3.13 0.00 N	30.59 3.27 0.00 N	44.36 4.59 0.00 N	40.37 4.24 0.00 N	38.22 3.89 0.00 N	27.10 2.68 0.00 N	110.43 9.74 0.00 N	57.97 5.31 0.00 N	36.61 3.25 0.00 N	30.40 2.64 0.00 N	37.23 2.90 0.00 N
NYPA_POUCH1____GT 24155	-65.69 -5.67 -0.01 N	43.93 3.71 -0.01 N	54.08 4.34 0.00 N	45.17 3.57 0.00 N	64.08 4.71 0.00 N	44.19 3.44 0.00 N	29.03 2.27 0.00 N	27.16 2.36 0.00 N	33.93 3.10 0.00 N	42.34 4.00 0.00 N	39.64 4.20 0.00 N	28.74 3.10 0.00 N	26.16 2.76 0.00 N	29.62 3.07 0.00 N	30.57 3.25 0.00 N	44.33 4.56 0.00 N	40.34 4.21 0.00 N	38.22 3.89 0.00 N	27.13 2.71 0.00 N	110.32 9.64 0.00 N	57.88 5.23 0.00 N	36.59 3.23 0.00 N	30.38 2.62 0.00 N	37.19 2.86 0.00 N
NYPA_VERNON____GT2 24162	-65.69 -5.68 -0.01 N	43.94 3.71 -0.01 N	54.07 4.33 0.00 N	45.15 3.55 0.00 N	64.00 4.63 0.00 N	44.15 3.40 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	34.00 3.16 0.00 N	42.46 4.12 0.00 N	39.73 4.29 0.00 N	31.80 3.13 -3.02 N	27.88 2.78 -1.70 N	29.63 3.09 0.00 N	30.54 3.22 0.00 N	44.29 4.52 0.00 N	40.31 4.18 0.00 N	38.14 3.81 0.00 N	27.04 2.62 0.00 N	110.26 9.58 0.00 N	57.87 5.21 0.00 N	36.54 3.18 0.00 N	30.35 2.59 0.00 N	37.17 2.84 0.00 N

NYPA_VERNON____GT3 24163	-65.69 -5.68 -0.01 N	43.94 3.71 -0.01 N	54.07 4.33 0.00 N	45.15 3.55 0.00 N	64.00 4.63 0.00 N	44.15 3.40 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	34.00 3.16 0.00 N	42.46 4.12 0.00 N	39.73 4.29 0.00 N	31.80 3.13 -3.02 N	27.88 2.78 -1.70 N	29.63 3.09 0.00 N	30.54 3.22 0.00 N	44.29 4.52 0.00 N	40.31 4.18 0.00 N	38.14 3.81 0.00 N	27.04 2.62 0.00 N	110.26 9.58 0.00 N	57.87 5.21 0.00 N	36.54 3.18 0.00 N	30.35 2.59 0.00 N	37.17 2.84 0.00 N
NYPA____ASTORIA_CC1 323568	-65.70 -5.68 -0.01 N	43.92 3.69 -0.01 N	54.07 4.32 0.00 N	45.13 3.53 0.00 N	63.98 4.61 0.00 N	44.13 3.38 0.00 N	29.03 2.26 0.00 N	27.17 2.37 0.00 N	33.97 3.14 0.00 N	42.45 4.11 0.00 N	39.71 4.28 0.00 N	31.79 3.12 -3.02 N	27.87 2.77 -1.70 N	29.62 3.07 0.00 N	30.52 3.21 0.00 N	44.27 4.51 0.00 N	40.30 4.17 0.00 N	38.13 3.80 0.00 N	27.03 2.61 0.00 N	110.19 9.51 0.00 N	57.82 5.16 0.00 N	36.52 3.16 0.00 N	30.33 2.57 0.00 N	37.15 2.81 0.00 N
NYPA____ASTORIA_CC2 323569	-65.70 -5.68 -0.01 N	43.92 3.69 -0.01 N	54.07 4.32 0.00 N	45.13 3.53 0.00 N	63.98 4.61 0.00 N	44.13 3.38 0.00 N	29.03 2.26 0.00 N	27.17 2.37 0.00 N	33.97 3.14 0.00 N	42.45 4.11 0.00 N	39.71 4.28 0.00 N	31.79 3.12 -3.02 N	27.87 2.77 -1.70 N	29.62 3.07 0.00 N	30.52 3.21 0.00 N	44.27 4.51 0.00 N	40.30 4.17 0.00 N	38.13 3.80 0.00 N	27.03 2.61 0.00 N	110.19 9.51 0.00 N	57.82 5.16 0.00 N	36.52 3.16 0.00 N	30.33 2.57 0.00 N	37.15 2.81 0.00 N
NYPA____HOLTSVILL 23794	71.23 -7.59 -138.84 N	45.03 4.74 -0.07 N	55.91 5.57 -0.59 N	48.52 4.87 -2.04 N	64.79 5.41 0.00 N	44.96 4.21 0.00 N	29.53 2.76 0.00 N	27.61 2.81 0.00 N	34.77 3.94 0.00 N	44.69 4.96 -1.39 N	48.25 5.19 -7.63 N	45.31 3.78 -15.88 N	45.59 3.35 -18.84 N	45.69 3.72 -15.43 N	46.06 3.86 -14.88 N	49.93 5.48 -4.69 N	45.79 5.06 -4.59 N	45.36 4.68 -6.34 N	38.79 3.21 -11.16 N	111.60 10.91 0.00 N	59.03 6.37 0.00 N	37.28 3.91 0.00 N	30.77 3.01 0.00 N	37.95 3.62 0.00 N
NYPA____HELLGATE_GT1 24158	-65.56 -5.54 -0.01 N	44.02 3.80 -0.01 N	54.29 4.54 0.00 N	45.13 3.53 0.00 N	63.92 4.55 0.00 N	44.12 3.37 0.00 N	29.01 2.25 0.00 N	27.16 2.36 0.00 N	33.86 3.03 0.00 N	42.27 3.94 0.00 N	39.54 4.11 0.00 N	28.66 3.02 0.00 N	26.09 2.69 0.00 N	29.52 2.97 0.00 N	30.42 3.10 0.00 N	44.12 4.36 0.00 N	40.14 4.02 0.00 N	37.98 3.65 0.00 N	26.91 2.49 0.00 N	109.80 9.11 0.00 N	57.61 4.95 0.00 N	36.39 3.03 0.00 N	30.22 2.47 0.00 N	37.03 2.70 0.00 N
NYPA____HELLGATE_GT2 24159	-65.56 -5.54 -0.01 N	44.02 3.80 -0.01 N	54.29 4.54 0.00 N	45.13 3.53 0.00 N	63.92 4.55 0.00 N	44.12 3.37 0.00 N	29.01 2.25 0.00 N	27.16 2.36 0.00 N	33.86 3.03 0.00 N	42.27 3.94 0.00 N	39.54 4.11 0.00 N	28.66 3.02 0.00 N	26.09 2.69 0.00 N	29.52 2.97 0.00 N	30.42 3.10 0.00 N	44.12 4.36 0.00 N	40.14 4.02 0.00 N	37.98 3.65 0.00 N	26.91 2.49 0.00 N	109.80 9.11 0.00 N	57.61 4.95 0.00 N	36.39 3.03 0.00 N	30.22 2.47 0.00 N	37.03 2.70 0.00 N
NYS_BARGE____HYD 23848	-55.65 4.37 0.00 N	36.82 -3.40 0.00 N	44.96 -4.78 0.00 N	37.75 -3.85 0.00 N	54.07 -5.31 0.00 N	37.47 -3.28 0.00 N	24.55 -2.21 0.00 N	22.96 -1.85 0.00 N	28.04 -2.79 0.00 N	34.72 -3.62 0.00 N	32.34 -3.09 0.00 N	23.38 -2.26 0.00 N	21.24 -2.17 0.00 N	24.13 -2.42 0.00 N	24.75 -2.57 0.00 N	36.14 -3.63 0.00 N	33.06 -3.07 0.00 N	31.35 -2.98 0.00 N	22.15 -2.27 0.00 N	92.31 -8.37 0.00 N	48.25 -4.41 0.00 N	30.46 -2.90 0.00 N	25.37 -2.39 0.00 N	31.66 -2.68 0.00 N
O.H_GEN_BRUCE 24063	-54.61 5.41 0.00 N	42.45 -2.80 -10.70 N	44.11 -5.64 0.00 N	37.05 -4.55 0.00 N	53.06 -6.31 0.00 N	36.83 -3.92 0.00 N	24.11 -2.66 0.00 N	22.48 -2.32 0.00 N	27.42 -3.41 0.00 N	33.92 -4.42 0.00 N	31.56 -3.87 0.00 N	22.82 -2.82 0.00 N	20.73 -2.67 0.00 N	23.54 -3.01 0.00 N	24.15 -3.17 0.00 N	35.24 -4.52 0.00 N	32.24 -3.89 0.00 N	30.60 -3.73 0.00 N	36.53 -3.82 -4.64 N	90.02 -10.66 0.00 N	47.08 -5.58 0.00 N	29.71 -3.65 0.00 N	24.77 -2.99 0.00 N	31.00 -3.33 0.00 N
OAK_ORCHARD____HYD 24046	-57.53 2.49 0.00 N	38.15 -2.07 0.00 N	46.83 -2.91 0.00 N	39.21 -2.39 0.00 N	56.08 -3.29 0.00 N	38.72 -2.03 0.00 N	25.39 -1.37 0.00 N	23.68 -1.12 0.00 N	29.22 -1.62 0.00 N	36.31 -2.03 0.00 N	33.78 -1.66 0.00 N	24.46 -1.19 0.00 N	22.26 -1.14 0.00 N	25.27 -1.28 0.00 N	25.95 -1.37 0.00 N	37.85 -1.92 0.00 N	34.56 -1.57 0.00 N	32.80 -1.53 0.00 N	23.22 -1.20 0.00 N	96.25 -4.43 0.00 N	50.37 -2.29 0.00 N	31.84 -1.52 0.00 N	26.45 -1.31 0.00 N	32.81 -1.52 0.00 N
OCC_CHEM____DRP 24175	-54.97 5.05 0.00 N	36.29 -3.93 0.00 N	44.33 -5.42 0.00 N	37.25 -4.35 0.00 N	53.34 -6.03 0.00 N	37.02 -3.73 0.00 N	24.23 -2.54 0.00 N	22.61 -2.20 0.00 N	27.56 -3.27 0.00 N	34.07 -4.27 0.00 N	31.70 -3.74 0.00 N	22.93 -2.72 0.00 N	20.83 -2.58 0.00 N	23.64 -2.91 0.00 N	24.25 -3.06 0.00 N	35.38 -4.38 0.00 N	32.37 -3.75 0.00 N	30.72 -3.61 0.00 N	21.71 -2.72 0.00 N	90.41 -10.28 0.00 N	47.30 -5.36 0.00 N	29.84 -3.52 0.00 N	24.88 -2.88 0.00 N	31.15 -3.18 0.00 N
OLIN_CORP_DRP 24177	-55.08 4.94 0.00 N	36.40 -3.82 0.00 N	44.46 -5.29 0.00 N	37.34 -4.26 0.00 N	53.48 -5.89 0.00 N	37.10 -3.65 0.00 N	24.29 -2.47 0.00 N	22.68 -2.12 0.00 N	27.67 -3.17 0.00 N	34.23 -4.11 0.00 N	31.86 -3.57 0.00 N	23.04 -2.61 0.00 N	20.92 -2.48 0.00 N	23.75 -2.79 0.00 N	24.37 -2.95 0.00 N	35.58 -4.19 0.00 N	32.56 -3.57 0.00 N	30.88 -3.45 0.00 N	21.82 -2.60 0.00 N	90.90 -9.78 0.00 N	47.54 -5.12 0.00 N	30.00 -3.36 0.00 N	25.00 -2.76 0.00 N	31.25 -3.08 0.00 N
ONONDAGA_REF_OCCRA 23987	-59.81 0.21 0.00 N	39.97 -0.25 0.00 N	49.31 -0.44 0.00 N	41.20 -0.40 0.00 N	58.83 -0.54 0.00 N	40.41 -0.35 0.00 N	26.52 -0.25 0.00 N	24.65 -0.15 0.00 N	30.63 -0.21 0.00 N	38.13 -0.21 0.00 N	35.42 -0.02 0.00 N	25.63 -0.01 0.00 N	23.36 -0.04 0.00 N	26.50 -0.05 0.00 N	27.27 -0.05 0.00 N	39.75 -0.01 0.00 N	36.21 0.08 0.00 N	34.36 0.03 0.00 N	24.40 -0.02 0.00 N	100.78 0.10 0.00 N	52.68 0.02 0.00 N	33.37 0.01 0.00 N	27.72 -0.04 0.00 N	34.22 -0.11 0.00 N
ONONDAGA____COGEN 23986	-59.70 0.32 0.00 N	39.89 -0.33 0.00 N	49.23 -0.52 0.00 N	41.16 -0.44 0.00 N	58.78 -0.59 0.00 N	40.37 -0.38 0.00 N	26.51 -0.26 0.00 N	24.63 -0.17 0.00 N	30.57 -0.27 0.00 N	38.03 -0.31 0.00 N	35.31 -0.13 0.00 N	25.55 -0.09 0.00 N	23.29 -0.11 0.00 N	26.42 -0.13 0.00 N	27.18 -0.14 0.00 N	39.61 -0.16 0.00 N	36.07 -0.06 0.00 N	34.22 -0.11 0.00 N	24.31 -0.11 0.00 N	100.32 -0.36 0.00 N	52.47 -0.19 0.00 N	33.23 -0.13 0.00 N	27.62 -0.14 0.00 N	34.13 -0.20 0.00 N
ONTARIO____LFGE 23819	-60.19 -0.17 0.00 N	40.23 0.01 0.00 N	49.53 -0.21 0.00 N	41.43 -0.17 0.00 N	59.20 -0.18 0.00 N	40.56 -0.19 0.00 N	26.70 -0.07 0.00 N	25.04 0.23 0.00 N	31.05 0.21 0.00 N	38.61 0.27 0.00 N	35.96 0.52 0.00 N	25.96 0.32 0.00 N	23.60 0.20 0.00 N	26.82 0.28 0.00 N	27.59 0.27 0.00 N	40.30 0.54 0.00 N	36.78 0.65 0.00 N	34.82 0.49 0.00 N	24.68 0.26 0.00 N	102.62 1.94 0.00 N	53.43 0.78 0.00 N	33.83 0.46 0.00 N	28.00 0.24 0.00 N	34.45 0.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	-57.60 2.42 0.00 N	38.34 -1.88 0.00 N	47.43 -2.31 0.00 N	39.62 -1.98 0.00 N	56.64 -2.74 0.00 N	38.93 -1.82 0.00 N	25.57 -1.20 0.00 N	23.67 -1.14 0.00 N	29.49 -1.34 0.00 N	36.65 -1.69 0.00 N	33.70 -1.74 0.00 N	24.33 -1.31 0.00 N	22.25 -1.15 0.00 N	25.26 -1.29 0.00 N	25.93 -1.38 0.00 N	37.77 -1.99 0.00 N	34.02 -2.11 0.00 N	32.56 -1.77 0.00 N	23.25 -1.18 0.00 N	95.96 -4.73 0.00 N	50.32 -2.33 0.00 N	32.00 -1.36 0.00 N	26.65 -1.11 0.00 N	32.95 -1.38 0.00 N	
OSWEGO___5 23606	-58.67 1.35 0.00 N	39.27 -0.96 0.00 N	48.47 -1.27 0.00 N	40.53 -1.07 0.00 N	57.85 -1.52 0.00 N	39.75 -1.00 0.00 N	26.09 -0.68 0.00 N	24.19 -0.61 0.00 N	30.01 -0.82 0.00 N	37.32 -1.02 0.00 N	34.61 -0.82 0.00 N	25.05 -0.59 0.00 N	22.84 -0.56 0.00 N	25.91 -0.64 0.00 N	26.65 -0.67 0.00 N	38.81 -0.96 0.00 N	35.31 -0.81 0.00 N	33.53 -0.80 0.00 N	23.83 -0.59 0.00 N	98.32 -2.36 0.00 N	51.42 -1.24 0.00 N	32.57 -0.79 0.00 N	27.10 -0.65 0.00 N	33.55 -0.78 0.00 N	
OSWEGO___6 23613	-58.67 1.35 0.00 N	39.27 -0.96 0.00 N	48.47 -1.27 0.00 N	40.53 -1.07 0.00 N	57.85 -1.52 0.00 N	39.75 -1.00 0.00 N	26.09 -0.68 0.00 N	24.19 -0.61 0.00 N	30.01 -0.82 0.00 N	37.32 -1.02 0.00 N	34.61 -0.82 0.00 N	25.05 -0.59 0.00 N	22.84 -0.56 0.00 N	25.91 -0.64 0.00 N	26.65 -0.67 0.00 N	38.81 -0.96 0.00 N	35.31 -0.81 0.00 N	33.53 -0.80 0.00 N	23.83 -0.59 0.00 N	98.32 -2.36 0.00 N	51.42 -1.24 0.00 N	32.57 -0.79 0.00 N	27.10 -0.65 0.00 N	33.55 -0.78 0.00 N	
OUTOKUMPU-AB___DRP 24206	-56.01 4.01 0.00 N	37.06 -3.16 0.00 N	45.25 -4.50 0.00 N	37.99 -3.61 0.00 N	54.41 -4.96 0.00 N	37.70 -3.06 0.00 N	24.70 -2.07 0.00 N	23.11 -1.69 0.00 N	28.23 -2.60 0.00 N	34.97 -3.37 0.00 N	32.57 -2.87 0.00 N	23.54 -2.10 0.00 N	21.39 -2.02 0.00 N	24.30 -2.25 0.00 N	24.94 -2.37 0.00 N	36.42 -3.35 0.00 N	33.32 -2.81 0.00 N	31.58 -2.76 0.00 N	22.31 -2.11 0.00 N	93.02 -7.66 0.00 N	48.61 -4.05 0.00 N	30.67 -2.69 0.00 N	25.53 -2.23 0.00 N	31.83 -2.50 0.00 N	
OXBOW___ 24026	-55.61 4.42 0.00 N	36.77 -3.45 0.00 N	44.88 -4.86 0.00 N	37.69 -3.91 0.00 N	53.99 -5.38 0.00 N	37.43 -3.32 0.00 N	24.52 -2.25 0.00 N	22.91 -1.89 0.00 N	27.97 -2.86 0.00 N	34.63 -3.71 0.00 N	32.24 -3.19 0.00 N	23.31 -2.34 0.00 N	21.17 -2.23 0.00 N	24.05 -2.50 0.00 N	24.67 -2.65 0.00 N	36.02 -3.74 0.00 N	32.95 -3.17 0.00 N	31.25 -3.08 0.00 N	22.08 -2.34 0.00 N	91.99 -8.69 0.00 N	48.09 -4.56 0.00 N	30.36 -3.00 0.00 N	25.28 -2.48 0.00 N	31.59 -2.75 0.00 N	
PEEKSKILL___ 23653	-64.67 -4.65 0.00 N	43.30 3.08 0.00 N	53.31 3.57 0.00 N	44.55 2.95 0.00 N	63.25 3.88 0.00 N	43.55 2.79 0.00 N	28.61 1.84 0.00 N	26.74 1.93 0.00 N	33.44 2.61 0.00 N	41.75 3.41 0.00 N	39.07 3.63 0.00 N	28.30 2.65 0.00 N	25.74 2.34 0.00 N	29.13 2.58 0.00 N	30.02 2.71 0.00 N	43.57 3.80 0.00 N	39.67 3.55 0.00 N	37.56 3.23 0.00 N	26.64 2.22 0.00 N	108.86 8.18 0.00 N	57.13 4.47 0.00 N	36.09 2.73 0.00 N	29.96 2.20 0.00 N	36.74 2.41 0.00 N	
PGE MADISON___WINDPWR 24146	-64.61 -4.59 0.00 N	43.02 2.80 0.00 N	53.02 3.28 0.00 N	44.28 2.68 0.00 N	63.24 3.87 0.00 N	43.05 2.30 0.00 N	28.39 1.63 0.00 N	26.83 2.03 0.00 N	33.58 2.75 0.00 N	41.89 3.55 0.00 N	38.99 3.56 0.00 N	28.14 2.50 0.00 N	25.57 2.17 0.00 N	29.03 2.48 0.00 N	29.84 2.52 0.00 N	43.58 3.82 0.00 N	39.72 3.59 0.00 N	37.61 3.28 0.00 N	26.70 2.28 0.00 N	110.86 10.18 0.00 N	57.75 5.10 0.00 N	36.43 3.07 0.00 N	30.15 2.39 0.00 N	36.85 2.52 0.00 N	
PIERCEFIELD___HYD 23852	-56.62 3.41 0.00 N	37.73 -2.49 0.00 N	46.68 -3.06 0.00 N	39.02 -2.58 0.00 N	55.82 -3.55 0.00 N	38.43 -2.32 0.00 N	25.27 -1.50 0.00 N	23.32 -1.48 0.00 N	29.07 -1.77 0.00 N	36.18 -2.16 0.00 N	32.99 -2.45 0.00 N	23.82 -1.82 0.00 N	21.86 -1.55 0.00 N	24.88 -1.67 0.00 N	25.52 -1.80 0.00 N	37.14 -2.62 0.00 N	33.16 -2.97 0.00 N	31.94 -2.39 0.00 N	22.88 -1.54 0.00 N	94.61 -6.07 0.00 N	49.48 -3.17 0.00 N	31.47 -1.89 0.00 N	26.16 -1.60 0.00 N	32.50 -1.83 0.00 N	
PINELAWN_CC_1 323563	72.05 -6.77 -138.84 N	44.56 4.27 -0.07 N	55.39 5.05 -0.59 N	48.03 4.38 -2.04 N	64.24 4.87 0.00 N	44.59 3.84 0.00 N	29.30 2.54 0.00 N	27.38 2.58 0.00 N	34.47 3.64 0.00 N	44.35 4.62 -1.39 N	47.95 4.87 -7.65 N	47.08 3.57 -17.87 N	46.06 3.16 -19.50 N	45.50 3.51 -15.45 N	45.86 3.64 -14.90 N	49.60 5.15 -4.69 N	45.49 4.76 -4.60 N	45.09 4.40 -6.36 N	38.60 3.01 -11.17 N	110.93 10.25 0.00 N	58.61 5.95 0.00 N	37.02 3.66 0.00 N	30.64 2.88 0.00 N	37.62 3.29 0.00 N	
PJM_GEN_KEystone 24065	-56.89 3.13 0.00 N	39.64 -0.58 0.00 N	48.09 -1.66 0.00 N	40.33 -1.27 0.00 N	58.20 -1.17 0.00 N	39.39 -1.36 0.00 N	25.97 -0.80 0.00 N	24.67 -0.13 0.00 N	30.40 -0.43 0.00 N	37.79 -0.55 0.00 N	35.67 0.23 0.00 N	25.36 -0.28 0.00 N	22.98 -0.42 0.00 N	26.26 -0.29 0.00 N	27.06 -0.26 0.00 N	39.68 -0.08 0.00 N	36.17 0.05 0.00 N	33.99 -0.34 0.00 N	24.06 -0.36 0.00 N	101.32 0.64 0.00 N	52.17 -0.48 0.00 N	33.02 -0.34 0.00 N	27.28 -0.48 0.00 N	33.26 -1.07 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	72.68 -6.14 -138.84 N	44.10 3.81 -0.07 N	54.83 4.49 -0.59 N	47.53 3.89 -2.04 N	63.71 4.34 0.00 N	44.18 3.43 0.00 N	29.03 2.27 0.00 N	27.08 2.28 0.00 N	34.05 3.22 0.00 N	43.82 4.09 -1.39 N	47.41 4.36 -7.61 N	43.43 3.18 -14.61 N	44.63 2.82 -18.41 N	45.08 3.12 -15.41 N	45.44 3.25 -14.87 N	49.01 4.57 -4.68 N	44.97 4.25 -4.59 N	44.58 3.92 -6.33 N	38.25 2.67 -11.16 N	109.63 8.95 0.00 N	57.88 5.22 0.00 N	36.56 3.20 0.00 N	30.28 2.53 0.00 N	37.19 2.86 0.00 N	
PLEASANTVLY___LBMP 24000	-64.36 -4.34 0.00 N	43.11 2.89 0.00 N	53.16 3.42 0.00 N	44.45 2.85 0.00 N	63.19 3.82 0.00 N	43.43 2.67 0.00 N	28.54 1.78 0.00 N	26.65 1.84 0.00 N	33.28 2.45 0.00 N	41.47 3.13 0.00 N	38.79 3.35 0.00 N	28.09 2.45 0.00 N	25.56 2.16 0.00 N	28.91 2.37 0.00 N	29.81 2.49 0.00 N	43.26 3.50 0.00 N	39.38 3.25 0.00 N	37.31 2.98 0.00 N	26.48 2.06 0.00 N	108.30 7.62 0.00 N	56.81 4.15 0.00 N	35.88 2.52 0.00 N	29.81 2.05 0.00 N	36.62 2.29 0.00 N	
POLETTI___ 23519	-65.41 -5.38 0.00 N	43.73 3.51 0.00 N	53.81 4.07 0.00 N	44.98 3.38 0.00 N	63.78 4.41 0.00 N	43.98 3.23 0.00 N	28.90 2.14 0.00 N	27.05 2.25 0.00 N	33.87 3.04 0.00 N	42.33 3.99 0.00 N	39.61 4.17 0.00 N	28.66 3.02 0.00 N	26.09 2.69 0.00 N	29.53 2.98 0.00 N	30.42 3.10 0.00 N	44.10 4.34 0.00 N	40.15 4.02 0.00 N	38.00 3.67 0.00 N	26.93 2.51 0.00 N	109.95 9.26 0.00 N	57.70 5.04 0.00 N	36.44 3.08 0.00 N	30.24 2.49 0.00 N	37.05 2.72 0.00 N	
PORT_JEFF_3	71.01	45.20	56.12	48.70	65.05	45.10	29.63	27.70	34.90	44.87	48.43	45.47	45.73	45.84	46.21	50.13	45.98	45.54	38.92	112.10	59.33	37.45	30.90	38.10	

23555	-7.81 -138.84 N	4.91 -0.07 N	5.79 -0.59 N	5.06 -2.04 N	5.68 0.00 N	4.35 0.00 N	2.87 0.00 N	2.90 0.00 N	4.07 0.00 N	5.15 -1.39 N	5.37 -7.63 N	3.92 -15.91 N	3.48 -18.84 N	3.87 -15.43 N	4.01 -14.88 N	5.69 -4.69 N	5.26 -4.59 N	4.86 -6.35 N	3.33 -11.16 N	11.42 0.00 N	6.68 0.00 N	4.09 0.00 N	3.14 0.00 N	3.77 0.00 N
PORT_JEFF_4 23616	71.01 -7.81 -138.84 N	45.20 4.91 -0.07 N	56.12 5.79 -0.59 N	48.70 5.06 -2.04 N	65.05 5.68 0.00 N	45.10 4.35 0.00 N	29.63 2.87 0.00 N	27.70 2.90 0.00 N	34.90 4.07 0.00 N	44.87 5.15 -1.39 N	48.43 5.37 -7.63 N	45.47 3.92 -15.91 N	45.73 3.48 -18.84 N	45.84 3.87 -15.43 N	46.21 4.01 -14.88 N	50.13 5.69 -4.69 N	45.98 5.26 -4.59 N	45.54 4.86 -6.35 N	38.92 3.33 -11.16 N	112.10 11.42 0.00 N	59.33 6.68 0.00 N	37.45 4.09 0.00 N	30.90 3.14 0.00 N	38.10 3.77 0.00 N
PORT_JEFF_IC 23713	70.83 -7.99 -138.84 N	45.31 5.02 -0.07 N	56.27 5.94 -0.59 N	48.83 5.19 -2.04 N	65.23 5.86 0.00 N	45.22 4.47 0.00 N	29.71 2.94 0.00 N	27.77 2.97 0.00 N	35.00 4.17 0.00 N	45.00 5.27 -1.39 N	48.57 5.50 -7.63 N	45.63 4.02 -15.97 N	45.84 3.57 -18.87 N	45.93 3.96 -15.43 N	46.31 4.12 -14.88 N	50.29 5.84 -4.69 N	46.12 5.40 -4.59 N	45.67 4.99 -6.35 N	39.01 3.42 -11.16 N	112.44 11.76 0.00 N	59.50 6.84 0.00 N	37.56 4.20 0.00 N	30.98 3.22 0.00 N	38.20 3.87 0.00 N
PPL PILGRIM_ST_GT1 24216	71.64 -7.18 -138.84 N	44.81 4.52 -0.07 N	55.61 5.27 -0.59 N	48.27 4.62 -2.04 N	64.44 5.07 0.00 N	44.80 4.05 0.00 N	29.43 2.67 0.00 N	27.53 2.73 0.00 N	34.67 3.84 0.00 N	44.59 4.86 -1.39 N	48.15 5.08 -7.63 N	45.59 3.71 -16.24 N	45.66 3.30 -18.95 N	45.63 3.65 -15.43 N	46.00 3.80 -14.88 N	49.84 5.39 -4.69 N	45.70 4.98 -4.60 N	45.28 4.60 -6.35 N	38.74 3.15 -11.16 N	111.33 10.64 0.00 N	58.86 6.20 0.00 N	37.16 3.80 0.00 N	30.74 2.98 0.00 N	37.82 3.48 0.00 N
PPL PILGRIM_ST_GT2 24217	71.64 -7.18 -138.84 N	44.81 4.52 -0.07 N	55.61 5.27 -0.59 N	48.27 4.62 -2.04 N	64.44 5.07 0.00 N	44.80 4.05 0.00 N	29.43 2.67 0.00 N	27.53 2.73 0.00 N	34.67 3.84 0.00 N	44.59 4.86 -1.39 N	48.15 5.08 -7.63 N	45.59 3.71 -16.24 N	45.66 3.30 -18.95 N	45.63 3.65 -15.43 N	46.00 3.80 -14.88 N	49.84 5.39 -4.69 N	45.70 4.98 -4.60 N	45.28 4.60 -6.35 N	38.74 3.15 -11.16 N	111.33 10.64 0.00 N	58.86 6.20 0.00 N	37.16 3.80 0.00 N	30.74 2.98 0.00 N	37.82 3.48 0.00 N
PPL_SHRM_GT3 24213	70.29 -8.53 -138.84 N	45.56 5.27 -0.07 N	56.52 6.18 -0.59 N	49.01 5.37 -2.04 N	65.34 5.97 0.00 N	45.22 4.47 0.00 N	29.64 2.87 0.00 N	27.68 2.88 0.00 N	34.83 4.00 0.00 N	44.67 4.94 -1.39 N	48.28 5.21 -7.63 N	45.39 3.81 -15.93 N	45.64 3.38 -18.85 N	45.71 3.74 -15.43 N	46.08 3.89 -14.88 N	49.94 5.49 -4.69 N	45.80 5.08 -4.59 N	45.36 4.69 -6.35 N	38.79 3.20 -11.16 N	111.55 10.86 0.00 N	59.12 6.46 0.00 N	37.31 3.95 0.00 N	30.73 2.97 0.00 N	38.12 3.79 0.00 N
PPL_SHRM_GT4 24214	70.29 -8.53 -138.84 N	45.56 5.27 -0.07 N	56.52 6.18 -0.59 N	49.01 5.37 -2.04 N	65.34 5.97 0.00 N	45.22 4.47 0.00 N	29.64 2.87 0.00 N	27.68 2.88 0.00 N	34.83 4.00 0.00 N	44.67 4.94 -1.39 N	48.28 5.21 -7.63 N	45.39 3.81 -15.93 N	45.64 3.38 -18.85 N	45.71 3.74 -15.43 N	46.08 3.89 -14.88 N	49.94 5.49 -4.69 N	45.80 5.08 -4.59 N	45.36 4.69 -6.35 N	38.79 3.20 -11.16 N	111.55 10.86 0.00 N	59.12 6.46 0.00 N	37.31 3.95 0.00 N	30.73 2.97 0.00 N	38.12 3.79 0.00 N
PROJECT___ORANGE 1 24174	-59.46 0.56 0.00 N	39.74 -0.49 0.00 N	48.99 -0.75 0.00 N	40.95 -0.65 0.00 N	58.47 -0.90 0.00 N	40.17 -0.58 0.00 N	26.36 -0.41 0.00 N	24.49 -0.31 0.00 N	30.41 -0.43 0.00 N	37.85 -0.49 0.00 N	35.15 -0.29 0.00 N	25.44 -0.20 0.00 N	23.19 -0.21 0.00 N	26.30 -0.25 0.00 N	27.06 -0.26 0.00 N	39.44 -0.33 0.00 N	35.91 -0.21 0.00 N	34.08 -0.25 0.00 N	24.21 -0.21 0.00 N	99.92 -0.76 0.00 N	52.25 -0.40 0.00 N	33.09 -0.27 0.00 N	27.50 -0.26 0.00 N	33.99 -0.34 0.00 N
PROJECT___ORANGE 2 24166	-59.46 0.56 0.00 N	39.74 -0.49 0.00 N	48.99 -0.75 0.00 N	40.95 -0.65 0.00 N	58.47 -0.90 0.00 N	40.17 -0.58 0.00 N	26.36 -0.41 0.00 N	24.49 -0.31 0.00 N	30.41 -0.43 0.00 N	37.85 -0.49 0.00 N	35.15 -0.29 0.00 N	25.44 -0.20 0.00 N	23.19 -0.21 0.00 N	26.30 -0.25 0.00 N	27.06 -0.26 0.00 N	39.44 -0.33 0.00 N	35.91 -0.21 0.00 N	34.08 -0.25 0.00 N	24.21 -0.21 0.00 N	99.92 -0.76 0.00 N	52.25 -0.40 0.00 N	33.09 -0.27 0.00 N	27.50 -0.26 0.00 N	33.99 -0.34 0.00 N
PYRITES___HYD 24023	-57.12 2.91 0.00 N	37.95 -2.27 0.00 N	47.00 -2.74 0.00 N	39.27 -2.33 0.00 N	56.14 -3.23 0.00 N	38.63 -2.12 0.00 N	25.41 -1.36 0.00 N	23.45 -1.35 0.00 N	29.28 -1.55 0.00 N	36.47 -1.87 0.00 N	33.24 -2.19 0.00 N	24.00 -1.64 0.00 N	22.02 -1.38 0.00 N	25.06 -1.48 0.00 N	25.70 -1.62 0.00 N	37.40 -2.37 0.00 N	33.39 -2.74 0.00 N	32.16 -2.17 0.00 N	23.05 -1.38 0.00 N	95.31 -5.37 0.00 N	49.87 -2.79 0.00 N	31.72 -1.64 0.00 N	26.35 -1.41 0.00 N	32.72 -1.62 0.00 N
RAMAPO___LBMP 323565	-64.62 -4.60 0.00 N	43.29 3.07 0.00 N	53.27 3.53 0.00 N	44.51 2.91 0.00 N	63.20 3.83 0.00 N	43.52 2.77 0.00 N	28.58 1.81 0.00 N	26.71 1.91 0.00 N	33.40 2.56 0.00 N	41.69 3.35 0.00 N	39.03 3.60 0.00 N	28.27 2.63 0.00 N	25.72 2.31 0.00 N	29.10 2.56 0.00 N	30.00 2.68 0.00 N	43.54 3.78 0.00 N	39.67 3.54 0.00 N	37.56 3.23 0.00 N	26.64 2.22 0.00 N	108.89 8.21 0.00 N	57.13 4.47 0.00 N	36.10 2.74 0.00 N	29.96 2.20 0.00 N	36.74 2.41 0.00 N
RANKINE____ 23646	-56.07 3.96 0.00 N	37.24 -2.98 0.00 N	45.45 -4.29 0.00 N	38.14 -3.46 0.00 N	54.64 -4.74 0.00 N	37.75 -3.00 0.00 N	24.77 -2.00 0.00 N	23.23 -1.57 0.00 N	28.44 -2.40 0.00 N	35.24 -3.10 0.00 N	32.84 -2.60 0.00 N	23.71 -1.93 0.00 N	21.53 -1.87 0.00 N	24.48 -2.07 0.00 N	25.15 -2.17 0.00 N	36.74 -3.02 0.00 N	33.59 -2.53 0.00 N	31.80 -2.53 0.00 N	22.47 -1.95 0.00 N	93.83 -6.85 0.00 N	48.93 -3.73 0.00 N	30.90 -2.46 0.00 N	25.69 -2.07 0.00 N	31.92 -2.41 0.00 N
RAVENSWOOD_GT2_1 24244	-65.39 -5.37 0.00 N	43.76 3.54 0.00 N	53.86 4.12 0.00 N	45.01 3.41 0.00 N	63.85 4.48 0.00 N	44.01 3.26 0.00 N	28.92 2.15 0.00 N	27.06 2.26 0.00 N	33.87 3.04 0.00 N	42.31 3.97 0.00 N	39.59 4.16 0.00 N	28.66 3.02 0.00 N	26.08 2.68 0.00 N	29.52 2.97 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.16 4.04 0.00 N	38.00 3.67 0.00 N	26.94 2.52 0.00 N	109.97 9.29 0.00 N	57.72 5.07 0.00 N	36.44 3.08 0.00 N	30.24 2.49 0.00 N	37.06 2.73 0.00 N
RAVENSWOOD_GT2_2 24245	-65.39 -5.37 0.00 N	43.76 3.54 0.00 N	53.86 4.12 0.00 N	45.01 3.41 0.00 N	63.85 4.48 0.00 N	44.01 3.26 0.00 N	28.92 2.15 0.00 N	27.06 2.26 0.00 N	33.87 3.04 0.00 N	42.31 3.97 0.00 N	39.59 4.16 0.00 N	28.66 3.02 0.00 N	26.08 2.68 0.00 N	29.52 2.97 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.16 4.04 0.00 N	38.00 3.67 0.00 N	26.94 2.52 0.00 N	109.97 9.29 0.00 N	57.72 5.07 0.00 N	36.44 3.08 0.00 N	30.24 2.49 0.00 N	37.06 2.73 0.00 N

RAVENSWOOD_GT2_3 24246	-65.45 -5.43 0.00 N	43.79 3.57 0.00 N	53.89 4.14 0.00 N	45.03 3.43 0.00 N	63.90 4.53 0.00 N	44.04 3.29 0.00 N	28.94 2.18 0.00 N	27.08 2.28 0.00 N	33.90 3.07 0.00 N	42.35 4.01 0.00 N	39.62 4.19 0.00 N	28.68 3.04 0.00 N	26.11 2.71 0.00 N	29.54 2.99 0.00 N	30.44 3.13 0.00 N	44.15 4.38 0.00 N	40.20 4.07 0.00 N	38.03 3.70 0.00 N	26.95 2.53 0.00 N	110.04 9.35 0.00 N	57.75 5.09 0.00 N	36.47 3.11 0.00 N	30.27 2.51 0.00 N	37.09 2.75 0.00 N
RAVENSWOOD_GT2_4 24247	-65.45 -5.43 0.00 N	43.79 3.57 0.00 N	53.89 4.14 0.00 N	45.03 3.43 0.00 N	63.90 4.53 0.00 N	44.04 3.29 0.00 N	28.94 2.18 0.00 N	27.08 2.28 0.00 N	33.90 3.07 0.00 N	42.35 4.01 0.00 N	39.62 4.19 0.00 N	28.68 3.04 0.00 N	26.11 2.71 0.00 N	29.54 2.99 0.00 N	30.44 3.13 0.00 N	44.15 4.38 0.00 N	40.20 4.07 0.00 N	38.03 3.70 0.00 N	26.95 2.53 0.00 N	110.04 9.35 0.00 N	57.75 5.09 0.00 N	36.47 3.11 0.00 N	30.27 2.51 0.00 N	37.09 2.75 0.00 N
RAVENSWOOD_GT3_1 24248	-65.48 -5.45 0.00 N	43.76 3.54 0.00 N	53.86 4.12 0.00 N	45.01 3.41 0.00 N	63.86 4.49 0.00 N	44.01 3.26 0.00 N	28.92 2.15 0.00 N	27.06 2.26 0.00 N	33.87 3.04 0.00 N	42.31 3.97 0.00 N	39.59 4.16 0.00 N	28.66 3.02 0.00 N	26.08 2.68 0.00 N	29.52 2.97 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.16 4.04 0.00 N	38.00 3.67 0.00 N	26.94 2.52 0.00 N	109.97 9.29 0.00 N	57.72 5.07 0.00 N	36.44 3.08 0.00 N	30.24 2.49 0.00 N	37.06 2.73 0.00 N
RAVENSWOOD_GT3_2 24249	-65.48 -5.45 0.00 N	43.76 3.54 0.00 N	53.86 4.12 0.00 N	45.01 3.41 0.00 N	63.86 4.49 0.00 N	44.01 3.26 0.00 N	28.92 2.15 0.00 N	27.06 2.26 0.00 N	33.87 3.04 0.00 N	42.31 3.97 0.00 N	39.59 4.16 0.00 N	28.66 3.02 0.00 N	26.08 2.68 0.00 N	29.52 2.97 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.16 4.04 0.00 N	38.00 3.67 0.00 N	26.94 2.52 0.00 N	109.97 9.29 0.00 N	57.72 5.07 0.00 N	36.44 3.08 0.00 N	30.24 2.49 0.00 N	37.06 2.73 0.00 N
RAVENSWOOD_GT3_3 24250	-65.53 -5.50 0.00 N	43.80 3.58 0.00 N	53.91 4.16 0.00 N	45.05 3.45 0.00 N	63.88 4.51 0.00 N	44.01 3.26 0.00 N	28.92 2.16 0.00 N	27.09 2.29 0.00 N	33.92 3.08 0.00 N	42.37 4.04 0.00 N	39.66 4.22 0.00 N	28.71 3.06 0.00 N	26.13 2.72 0.00 N	29.57 3.02 0.00 N	30.47 3.15 0.00 N	44.19 4.42 0.00 N	40.23 4.10 0.00 N	38.06 3.73 0.00 N	26.97 2.55 0.00 N	110.08 9.40 0.00 N	57.79 5.13 0.00 N	36.50 3.14 0.00 N	30.29 2.54 0.00 N	37.11 2.78 0.00 N
RAVENSWOOD_GT3_4 24251	-65.53 -5.50 0.00 N	43.80 3.58 0.00 N	53.91 4.16 0.00 N	45.05 3.45 0.00 N	63.88 4.51 0.00 N	44.01 3.26 0.00 N	28.92 2.16 0.00 N	27.09 2.29 0.00 N	33.92 3.08 0.00 N	42.37 4.04 0.00 N	39.66 4.22 0.00 N	28.71 3.06 0.00 N	26.13 2.72 0.00 N	29.57 3.02 0.00 N	30.47 3.15 0.00 N	44.19 4.42 0.00 N	40.23 4.10 0.00 N	38.06 3.73 0.00 N	26.97 2.55 0.00 N	110.08 9.40 0.00 N	57.79 5.13 0.00 N	36.50 3.14 0.00 N	30.29 2.54 0.00 N	37.11 2.78 0.00 N
RAVENSWOOD_GT_1 23729	-65.69 -5.68 -0.01 N	43.94 3.71 -0.01 N	54.07 4.33 0.00 N	45.15 3.55 0.00 N	64.00 4.63 0.00 N	44.15 3.40 0.00 N	29.03 2.27 0.00 N	27.17 2.37 0.00 N	34.00 3.16 0.00 N	42.46 4.12 0.00 N	39.73 4.29 0.00 N	31.80 3.13 -3.02 N	27.88 2.78 -1.70 N	29.63 3.09 0.00 N	30.54 3.22 0.00 N	44.29 4.52 0.00 N	40.31 4.18 0.00 N	38.14 3.81 0.00 N	27.04 2.62 0.00 N	110.26 9.58 0.00 N	57.87 5.21 0.00 N	36.54 3.18 0.00 N	30.35 2.59 0.00 N	37.17 2.84 0.00 N
RAVENSWOOD_GT_10 24258	-65.39 -5.37 0.00 N	43.74 3.53 0.00 N	53.84 4.10 0.00 N	45.00 3.40 0.00 N	63.85 4.48 0.00 N	44.00 3.25 0.00 N	28.92 2.15 0.00 N	27.05 2.25 0.00 N	33.87 3.04 0.00 N	42.31 3.97 0.00 N	39.59 4.15 0.00 N	28.66 3.01 0.00 N	26.08 2.68 0.00 N	29.52 2.97 0.00 N	30.42 3.10 0.00 N	44.11 4.35 0.00 N	40.16 4.03 0.00 N	38.00 3.67 0.00 N	26.93 2.51 0.00 N	109.94 9.26 0.00 N	57.70 5.04 0.00 N	36.44 3.08 0.00 N	30.24 2.49 0.00 N	37.06 2.73 0.00 N
RAVENSWOOD_GT_11 24259	-65.39 -5.37 0.00 N	43.74 3.53 0.00 N	53.84 4.10 0.00 N	45.00 3.40 0.00 N	63.85 4.48 0.00 N	44.00 3.25 0.00 N	28.92 2.15 0.00 N	27.05 2.25 0.00 N	33.87 3.04 0.00 N	42.31 3.97 0.00 N	39.59 4.15 0.00 N	28.66 3.01 0.00 N	26.08 2.68 0.00 N	29.52 2.97 0.00 N	30.42 3.10 0.00 N	44.11 4.35 0.00 N	40.16 4.03 0.00 N	38.00 3.67 0.00 N	26.93 2.51 0.00 N	109.94 9.26 0.00 N	57.70 5.04 0.00 N	36.44 3.08 0.00 N	30.24 2.49 0.00 N	37.06 2.73 0.00 N
RAVENSWOOD_GT_4 24252	-65.33 -5.31 0.00 N	43.72 3.50 0.00 N	53.81 4.07 0.00 N	44.97 3.37 0.00 N	63.83 4.46 0.00 N	43.97 3.22 0.00 N	28.89 2.13 0.00 N	27.04 2.24 0.00 N	33.85 3.02 0.00 N	42.28 3.95 0.00 N	39.57 4.13 0.00 N	28.64 3.00 0.00 N	26.06 2.66 0.00 N	29.50 2.95 0.00 N	30.40 3.08 0.00 N	44.08 4.32 0.00 N	40.13 4.00 0.00 N	37.97 3.64 0.00 N	26.92 2.49 0.00 N	109.88 9.20 0.00 N	57.68 5.02 0.00 N	36.42 3.06 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
RAVENSWOOD_GT_5 24254	-65.33 -5.31 0.00 N	43.72 3.50 0.00 N	53.81 4.07 0.00 N	44.97 3.37 0.00 N	63.83 4.46 0.00 N	43.97 3.22 0.00 N	28.89 2.13 0.00 N	27.04 2.24 0.00 N	33.85 3.02 0.00 N	42.28 3.95 0.00 N	39.57 4.13 0.00 N	28.64 3.00 0.00 N	26.06 2.66 0.00 N	29.50 2.95 0.00 N	30.40 3.08 0.00 N	44.08 4.32 0.00 N	40.13 4.00 0.00 N	37.97 3.64 0.00 N	26.92 2.49 0.00 N	109.88 9.20 0.00 N	57.68 5.02 0.00 N	36.42 3.06 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
RAVENSWOOD_GT_6 24253	-65.33 -5.31 0.00 N	43.72 3.50 0.00 N	53.81 4.07 0.00 N	44.97 3.37 0.00 N	63.83 4.46 0.00 N	43.97 3.22 0.00 N	28.89 2.13 0.00 N	27.04 2.24 0.00 N	33.85 3.02 0.00 N	42.28 3.95 0.00 N	39.57 4.13 0.00 N	28.64 3.00 0.00 N	26.06 2.66 0.00 N	29.50 2.95 0.00 N	30.40 3.08 0.00 N	44.08 4.32 0.00 N	40.13 4.00 0.00 N	37.97 3.64 0.00 N	26.92 2.49 0.00 N	109.88 9.20 0.00 N	57.68 5.02 0.00 N	36.42 3.06 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
RAVENSWOOD_GT_7 24255	-65.33 -5.31 0.00 N	43.72 3.50 0.00 N	53.81 4.07 0.00 N	44.97 3.37 0.00 N	63.83 4.46 0.00 N	43.97 3.22 0.00 N	28.89 2.13 0.00 N	27.04 2.24 0.00 N	33.85 3.02 0.00 N	42.28 3.95 0.00 N	39.57 4.13 0.00 N	28.64 3.00 0.00 N	26.06 2.66 0.00 N	29.50 2.95 0.00 N	30.40 3.08 0.00 N	44.08 4.32 0.00 N	40.13 4.00 0.00 N	37.97 3.64 0.00 N	26.92 2.49 0.00 N	109.88 9.20 0.00 N	57.68 5.02 0.00 N	36.42 3.06 0.00 N	30.23 2.47 0.00 N	37.04 2.71 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	-65.39 -5.37 0.00 N	43.74 3.53 0.00 N	53.84 4.10 0.00 N	45.00 3.40 0.00 N	63.85 4.48 0.00 N	44.00 3.25 0.00 N	28.92 2.15 0.00 N	27.05 2.25 0.00 N	33.87 3.04 0.00 N	42.31 3.97 0.00 N	39.59 4.15 0.00 N	28.66 3.01 0.00 N	26.08 2.68 0.00 N	29.52 2.97 0.00 N	30.42 3.10 0.00 N	44.11 4.35 0.00 N	40.16 4.03 0.00 N	38.00 3.67 0.00 N	26.93 2.51 0.00 N	109.94 9.26 0.00 N	57.70 5.04 0.00 N	36.44 3.08 0.00 N	30.24 2.49 0.00 N	37.06 2.73 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_9 24257	-65.39 -5.37 0.00 N	43.74 3.53 0.00 N	53.84 4.10 0.00 N	45.00 3.40 0.00 N	63.85 4.48 0.00 N	44.00 3.25 0.00 N	28.92 2.15 0.00 N	27.05 2.25 0.00 N	33.87 3.04 0.00 N	42.31 3.97 0.00 N	39.59 4.15 0.00 N	28.66 3.01 0.00 N	26.08 2.68 0.00 N	29.52 2.97 0.00 N	30.42 3.10 0.00 N	44.11 4.35 0.00 N	40.16 4.03 0.00 N	38.00 3.67 0.00 N	26.93 2.51 0.00 N	109.94 9.26 0.00 N	57.70 5.04 0.00 N	36.44 3.08 0.00 N	30.24 2.49 0.00 N	37.06 2.73 0.00 N	
RAVENSWOOD___1 23533	-65.69 -5.68 -0.01 N	43.93 3.70 -0.01 N	54.06 4.32 0.00 N	45.15 3.55 0.00 N	64.00 4.63 0.00 N	44.15 3.40 0.00 N	29.03 2.26 0.00 N	27.17 2.37 0.00 N	33.99 3.16 0.00 N	42.46 4.12 0.00 N	39.73 4.29 0.00 N	31.80 3.13 -3.02 N	27.88 2.78 -1.70 N	29.63 3.09 0.00 N	30.54 3.22 0.00 N	44.28 4.52 0.00 N	40.31 4.18 0.00 N	38.14 3.81 0.00 N	27.04 2.62 0.00 N	110.26 9.58 0.00 N	57.87 5.21 0.00 N	36.54 3.18 0.00 N	30.35 2.59 0.00 N	37.17 2.84 0.00 N	
RAVENSWOOD___2 23534	-65.70 -5.68 -0.01 N	43.92 3.70 -0.01 N	54.05 4.31 0.00 N	45.15 3.55 0.00 N	64.00 4.62 0.00 N	44.15 3.40 0.00 N	29.03 2.26 0.00 N	27.17 2.37 0.00 N	33.99 3.16 0.00 N	42.45 4.11 0.00 N	39.73 4.29 0.00 N	31.79 3.13 -3.02 N	27.88 2.78 -1.70 N	29.63 3.09 0.00 N	30.54 3.22 0.00 N	44.28 4.51 0.00 N	40.30 4.18 0.00 N	38.14 3.81 0.00 N	27.03 2.61 0.00 N	110.26 9.58 0.00 N	57.86 5.21 0.00 N	36.54 3.18 0.00 N	30.35 2.59 0.00 N	37.17 2.84 0.00 N	
RAVENSWOOD___3 23535	-65.48 -5.45 0.00 N	43.76 3.54 0.00 N	53.86 4.12 0.00 N	45.01 3.41 0.00 N	63.86 4.49 0.00 N	44.01 3.26 0.00 N	28.92 2.15 0.00 N	27.06 2.26 0.00 N	33.87 3.04 0.00 N	42.31 3.97 0.00 N	39.60 4.16 0.00 N	28.66 3.02 0.00 N	26.08 2.68 0.00 N	29.52 2.98 0.00 N	30.42 3.10 0.00 N	44.12 4.35 0.00 N	40.17 4.04 0.00 N	38.00 3.67 0.00 N	26.94 2.52 0.00 N	109.98 9.29 0.00 N	57.72 5.07 0.00 N	36.44 3.08 0.00 N	30.25 2.49 0.00 N	37.07 2.74 0.00 N	
RAVENSWOOD___4 23820	-65.70 -5.68 -0.01 N	43.92 3.70 -0.01 N	54.05 4.31 0.00 N	45.15 3.55 0.00 N	64.00 4.62 0.00 N	44.15 3.40 0.00 N	29.03 2.26 0.00 N	27.17 2.37 0.00 N	33.99 3.16 0.00 N	42.45 4.11 0.00 N	39.73 4.29 0.00 N	31.79 3.13 -3.02 N	27.88 2.78 -1.70 N	29.63 3.09 0.00 N	30.54 3.22 0.00 N	44.28 4.51 0.00 N	40.30 4.18 0.00 N	38.14 3.81 0.00 N	27.03 2.61 0.00 N	110.26 9.58 0.00 N	57.86 5.21 0.00 N	36.54 3.18 0.00 N	30.35 2.59 0.00 N	37.17 2.84 0.00 N	
RCPL_TRUST___DRP 24196	-65.46 -5.43 0.00 N	43.79 3.57 0.00 N	53.89 4.14 0.00 N	45.03 3.43 0.00 N	63.90 4.53 0.00 N	44.02 3.27 0.00 N	28.93 2.17 0.00 N	27.07 2.27 0.00 N	33.90 3.06 0.00 N	42.35 4.01 0.00 N	39.62 4.19 0.00 N	28.68 3.04 0.00 N	26.10 2.70 0.00 N	29.54 2.99 0.00 N	30.44 3.13 0.00 N	44.15 4.39 0.00 N	40.19 4.07 0.00 N	38.03 3.70 0.00 N	26.96 2.54 0.00 N	110.08 9.39 0.00 N	57.77 5.12 0.00 N	36.48 3.11 0.00 N	30.27 2.51 0.00 N	37.09 2.76 0.00 N	
RENSSELAER___COGEN 23796	-62.20 -2.17 0.00 N	42.37 2.14 0.00 N	52.44 2.69 0.00 N	43.86 2.26 0.00 N	62.64 3.27 0.00 N	42.89 2.14 0.00 N	28.20 1.44 0.00 N	26.16 1.36 0.00 N	32.35 1.51 0.00 N	40.06 1.73 0.00 N	37.34 1.90 0.00 N	27.10 1.46 0.00 N	24.71 1.30 0.00 N	27.94 1.39 0.00 N	28.84 1.52 0.00 N	41.87 2.10 0.00 N	38.08 1.95 0.00 N	36.16 1.83 0.00 N	25.72 1.30 0.00 N	105.46 4.78 0.00 N	55.26 2.61 0.00 N	34.91 1.56 0.00 N	29.15 1.40 0.00 N	35.97 1.64 0.00 N	
REVERE_CPPR_DRP 24186	-61.22 -1.20 0.00 N	40.74 0.52 0.00 N	50.37 0.63 0.00 N	42.06 0.46 0.00 N	60.01 0.64 0.00 N	41.09 0.34 0.00 N	27.02 0.25 0.00 N	25.10 0.30 0.00 N	31.33 0.50 0.00 N	39.04 0.71 0.00 N	36.24 0.80 0.00 N	26.21 0.57 0.00 N	23.90 0.50 0.00 N	27.10 0.55 0.00 N	27.87 0.55 0.00 N	40.62 0.86 0.00 N	36.95 0.82 0.00 N	35.11 0.78 0.00 N	24.94 0.52 0.00 N	102.97 2.29 0.00 N	53.91 1.25 0.00 N	34.15 0.79 0.00 N	28.29 0.53 0.00 N	34.84 0.51 0.00 N	
ROCHESTER_9_IC 23652	-58.21 1.81 0.00 N	38.47 -1.75 0.00 N	47.27 -2.47 0.00 N	39.54 -2.06 0.00 N	56.54 -2.83 0.00 N	38.97 -1.78 0.00 N	25.57 -1.20 0.00 N	23.83 -0.97 0.00 N	29.45 -1.38 0.00 N	36.66 -1.68 0.00 N	34.17 -1.27 0.00 N	24.73 -0.91 0.00 N	22.49 -0.91 0.00 N	25.52 -1.03 0.00 N	26.22 -1.10 0.00 N	38.23 -1.54 0.00 N	34.90 -1.23 0.00 N	33.12 -1.21 0.00 N	23.44 -0.98 0.00 N	97.15 -3.53 0.00 N	50.84 -1.82 0.00 N	32.14 -1.23 0.00 N	26.68 -1.08 0.00 N	33.07 -1.26 0.00 N	
ROSETON___1 23587	-64.23 -4.21 0.00 N	43.05 2.83 0.00 N	53.06 3.32 0.00 N	44.36 2.76 0.00 N	63.06 3.69 0.00 N	43.34 2.60 0.00 N	28.48 1.71 0.00 N	26.59 1.79 0.00 N	33.21 2.38 0.00 N	41.40 3.06 0.00 N	38.71 3.27 0.00 N	28.03 2.39 0.00 N	25.51 2.10 0.00 N	28.86 2.31 0.00 N	29.75 2.44 0.00 N	43.18 3.42 0.00 N	39.31 3.18 0.00 N	37.24 2.91 0.00 N	26.43 2.01 0.00 N	108.13 7.45 0.00 N	56.71 4.05 0.00 N	35.83 2.47 0.00 N	29.76 2.00 0.00 N	36.56 2.23 0.00 N	
ROSETON___2 23588	-64.23 -4.21 0.00 N	43.05 2.83 0.00 N	53.06 3.32 0.00 N	44.36 2.76 0.00 N	63.06 3.69 0.00 N	43.34 2.60 0.00 N	28.48 1.71 0.00 N	26.59 1.79 0.00 N	33.21 2.38 0.00 N	41.40 3.06 0.00 N	38.71 3.27 0.00 N	28.03 2.39 0.00 N	25.51 2.10 0.00 N	28.86 2.31 0.00 N	29.75 2.44 0.00 N	43.18 3.42 0.00 N	39.31 3.18 0.00 N	37.24 2.91 0.00 N	26.43 2.01 0.00 N	108.13 7.45 0.00 N	56.71 4.05 0.00 N	35.83 2.47 0.00 N	29.76 2.00 0.00 N	36.56 2.23 0.00 N	
RUSSELL___1 23602	-59.70 0.32 0.00 N	39.54 -0.68 0.00 N	48.60 -1.15 0.00 N	40.68 -0.92 0.00 N	58.13 -1.25 0.00 N	40.02 -0.73 0.00 N	26.29 -0.48 0.00 N	24.57 -0.23 0.00 N	30.44 -0.39 0.00 N	37.92 -0.42 0.00 N	35.34 -0.09 0.00 N	25.58 -0.06 0.00 N	23.29 -0.11 0.00 N	26.44 -0.11 0.00 N	27.15 -0.17 0.00 N	39.61 -0.15 0.00 N	36.19 0.06 0.00 N	34.33 0.00 0.00 N	24.29 -0.13 0.00 N	100.62 -0.06 0.00 N	52.70 0.05 0.00 N	33.34 -0.02 0.00 N	27.56 -0.20 0.00 N	34.04 -0.29 0.00 N	
RUSSELL___2 23532	-59.70 0.32 0.00 N	39.54 -0.68 0.00 N	48.60 -1.15 0.00 N	40.68 -0.92 0.00 N	58.13 -1.25 0.00 N	40.02 -0.73 0.00 N	26.29 -0.48 0.00 N	24.57 -0.23 0.00 N	30.44 -0.39 0.00 N	37.92 -0.42 0.00 N	35.34 -0.09 0.00 N	25.58 -0.06 0.00 N	23.29 -0.11 0.00 N	26.44 -0.11 0.00 N	27.15 -0.17 0.00 N	39.61 -0.15 0.00 N	36.19 0.06 0.00 N	34.33 0.00 0.00 N	24.29 -0.13 0.00 N	100.62 -0.06 0.00 N	52.70 0.05 0.00 N	33.34 -0.02 0.00 N	27.56 -0.20 0.00 N	34.04 -0.29 0.00 N	
RUSSELL___3	-58.32	38.64	47.45	39.70	56.77	39.16	25.69	23.98	29.63	36.87	34.33	24.86	22.62	25.68	26.37	38.47	35.13	33.34	23.60	97.76	51.16	32.37	26.83	33.24	

23549	1.70 0.00 N	-1.58 0.00 N	-2.30 0.00 N	-1.90 0.00 N	-2.60 0.00 N	-1.59 0.00 N	-1.08 0.00 N	-0.82 0.00 N	-1.20 0.00 N	-1.46 0.00 N	-1.10 0.00 N	-0.78 0.00 N	-0.78 0.00 N	-0.87 0.00 N	-0.95 0.00 N	-1.30 0.00 N	-1.00 0.00 N	-1.00 0.00 N	-0.82 0.00 N	-2.93 0.00 N	-1.50 0.00 N	-1.00 0.00 N	-0.92 0.00 N	-1.09 0.00 N
RUSSELL___4 23556	-59.71 0.31 0.00 N	39.52 -0.70 0.00 N	48.58 -1.17 0.00 N	40.66 -0.94 0.00 N	58.09 -1.29 0.00 N	40.01 -0.74 0.00 N	26.27 -0.49 0.00 N	24.56 -0.25 0.00 N	30.43 -0.40 0.00 N	37.89 -0.45 0.00 N	35.31 -0.12 0.00 N	25.56 -0.08 0.00 N	23.27 -0.13 0.00 N	26.42 -0.13 0.00 N	27.13 -0.19 0.00 N	39.58 -0.18 0.00 N	36.18 0.05 0.00 N	34.30 -0.03 0.00 N	24.28 -0.14 0.00 N	100.54 -0.14 0.00 N	52.65 0.00 0.00 N	33.33 -0.03 0.00 N	27.54 -0.22 0.00 N	34.01 -0.32 0.00 N
RUSSELL___STATION 23914	-58.32 1.70 0.00 N	38.64 -1.58 0.00 N	47.45 -2.30 0.00 N	39.70 -1.90 0.00 N	56.77 -2.60 0.00 N	39.16 -1.59 0.00 N	25.69 -1.08 0.00 N	23.98 -0.82 0.00 N	29.63 -1.20 0.00 N	36.87 -1.46 0.00 N	34.33 -1.10 0.00 N	24.86 -0.78 0.00 N	22.62 -0.78 0.00 N	25.68 -0.87 0.00 N	26.37 -0.95 0.00 N	38.47 -1.30 0.00 N	35.13 -1.00 0.00 N	33.34 -1.00 0.00 N	23.60 -0.82 0.00 N	97.76 -2.93 0.00 N	51.16 -1.50 0.00 N	32.37 -1.00 0.00 N	26.83 -0.92 0.00 N	33.24 -1.09 0.00 N
S SALMON___HYD 24043	-59.07 0.95 0.00 N	39.44 -0.78 0.00 N	48.66 -1.09 0.00 N	40.65 -0.95 0.00 N	58.08 -1.29 0.00 N	39.91 -0.84 0.00 N	26.20 -0.57 0.00 N	24.29 -0.51 0.00 N	30.22 -0.61 0.00 N	37.65 -0.69 0.00 N	34.95 -0.48 0.00 N	25.29 -0.35 0.00 N	23.05 -0.35 0.00 N	26.13 -0.42 0.00 N	26.82 -0.50 0.00 N	39.06 -0.70 0.00 N	35.51 -0.62 0.00 N	33.74 -0.59 0.00 N	23.99 -0.43 0.00 N	98.97 -1.71 0.00 N	51.86 -0.80 0.00 N	32.99 -0.37 0.00 N	27.40 -0.35 0.00 N	33.84 -0.49 0.00 N
SELKIRK___II 23799	-61.24 -1.22 0.00 N	41.29 1.07 0.00 N	51.01 1.26 0.00 N	42.66 1.06 0.00 N	60.89 1.51 0.00 N	41.71 0.96 0.00 N	27.40 0.63 0.00 N	25.46 0.65 0.00 N	31.67 0.84 0.00 N	39.37 1.03 0.00 N	36.67 1.23 0.00 N	26.59 0.94 0.00 N	24.22 0.82 0.00 N	27.40 0.86 0.00 N	28.26 0.94 0.00 N	41.04 1.28 0.00 N	37.33 1.20 0.00 N	35.43 1.10 0.00 N	25.18 0.76 0.00 N	103.30 2.61 0.00 N	54.12 1.46 0.00 N	34.22 0.86 0.00 N	28.49 0.73 0.00 N	35.08 0.75 0.00 N
SELKIRK___I 23801	-61.79 -1.77 0.00 N	41.63 1.41 0.00 N	51.50 1.76 0.00 N	43.08 1.48 0.00 N	61.43 2.06 0.00 N	42.06 1.32 0.00 N	27.56 0.79 0.00 N	25.62 0.82 0.00 N	31.85 1.02 0.00 N	39.54 1.20 0.00 N	36.83 1.39 0.00 N	26.69 1.05 0.00 N	24.31 0.91 0.00 N	27.50 0.95 0.00 N	28.36 1.04 0.00 N	41.18 1.42 0.00 N	37.46 1.34 0.00 N	35.54 1.21 0.00 N	25.27 0.84 0.00 N	103.60 2.92 0.00 N	54.31 1.65 0.00 N	34.32 0.96 0.00 N	28.56 0.81 0.00 N	35.22 0.89 0.00 N
SENECA OSWGO___HYD 24041	-58.86 1.16 0.00 N	39.32 -0.90 0.00 N	48.55 -1.19 0.00 N	40.58 -1.03 0.00 N	57.92 -1.45 0.00 N	39.75 -1.00 0.00 N	26.10 -0.67 0.00 N	24.18 -0.62 0.00 N	30.02 -0.81 0.00 N	37.36 -0.98 0.00 N	34.67 -0.77 0.00 N	25.09 -0.56 0.00 N	22.87 -0.53 0.00 N	25.94 -0.61 0.00 N	26.68 -0.64 0.00 N	38.86 -0.90 0.00 N	35.37 -0.76 0.00 N	33.57 -0.76 0.00 N	23.86 -0.56 0.00 N	98.41 -2.27 0.00 N	51.48 -1.18 0.00 N	32.61 -0.75 0.00 N	27.15 -0.61 0.00 N	33.59 -0.74 0.00 N
SENECA___ENERGY 23797	-59.95 0.07 0.00 N	39.95 -0.27 0.00 N	49.33 -0.42 0.00 N	41.27 -0.33 0.00 N	58.91 -0.46 0.00 N	40.43 -0.32 0.00 N	26.57 -0.19 0.00 N	24.93 0.13 0.00 N	30.83 0.00 0.00 N	38.29 -0.05 0.00 N	35.66 0.22 0.00 N	25.77 0.12 0.00 N	23.44 0.04 0.00 N	26.63 0.08 0.00 N	27.39 0.07 0.00 N	39.98 0.22 0.00 N	36.46 0.33 0.00 N	34.54 0.21 0.00 N	24.50 0.08 0.00 N	101.60 0.92 0.00 N	53.03 0.37 0.00 N	33.56 0.20 0.00 N	27.81 0.05 0.00 N	34.26 -0.07 0.00 N
SHOEMAKER___GT 23640	-64.00 -3.98 0.00 N	42.84 2.62 0.00 N	52.81 3.07 0.00 N	44.14 2.54 0.00 N	62.74 3.37 0.00 N	43.12 2.36 0.00 N	28.32 1.56 0.00 N	26.43 1.62 0.00 N	33.00 2.17 0.00 N	41.15 2.81 0.00 N	38.45 3.02 0.00 N	27.84 2.20 0.00 N	25.34 1.94 0.00 N	28.68 2.13 0.00 N	29.56 2.24 0.00 N	42.92 3.16 0.00 N	39.08 2.96 0.00 N	37.02 2.69 0.00 N	26.27 1.85 0.00 N	107.61 6.93 0.00 N	56.43 3.78 0.00 N	35.67 2.31 0.00 N	29.62 1.87 0.00 N	36.39 2.05 0.00 N
SHOREHAM_IC_1 23715	70.29 -8.53 -138.84 N	45.56 5.27 -0.07 N	56.52 6.18 -0.59 N	49.01 5.37 -2.04 N	65.34 5.97 0.00 N	45.22 4.47 0.00 N	29.64 2.87 0.00 N	27.68 2.88 0.00 N	34.83 4.00 0.00 N	44.67 4.94 -1.39 N	48.28 5.21 -7.63 N	45.39 3.81 -15.93 N	45.64 3.38 -18.85 N	45.71 3.74 -15.43 N	46.08 3.89 -14.88 N	49.94 5.49 -4.69 N	45.80 5.08 -4.59 N	45.36 4.69 -6.35 N	38.79 3.20 -11.16 N	111.55 10.86 0.00 N	59.12 6.46 0.00 N	37.31 3.95 0.00 N	30.73 2.97 0.00 N	38.12 3.79 0.00 N
SHOREHAM_IC_2 23716	70.29 -8.53 -138.84 N	45.56 5.27 -0.07 N	56.52 6.18 -0.59 N	49.01 5.37 -2.04 N	65.34 5.97 0.00 N	45.22 4.47 0.00 N	29.64 2.87 0.00 N	27.68 2.88 0.00 N	34.83 4.00 0.00 N	44.67 4.94 -1.39 N	48.28 5.21 -7.63 N	45.39 3.81 -15.93 N	45.64 3.38 -18.85 N	45.71 3.74 -15.43 N	46.08 3.89 -14.88 N	49.94 5.49 -4.69 N	45.80 5.08 -4.59 N	45.36 4.69 -6.35 N	38.79 3.20 -11.16 N	111.55 10.86 0.00 N	59.12 6.46 0.00 N	37.31 3.95 0.00 N	30.73 2.97 0.00 N	38.12 3.79 0.00 N
SISSONVILLE___ 23735	-56.62 3.41 0.00 N	37.73 -2.49 0.00 N	46.68 -3.06 0.00 N	39.02 -2.58 0.00 N	55.82 -3.55 0.00 N	38.43 -2.32 0.00 N	25.27 -1.50 0.00 N	23.32 -1.48 0.00 N	29.07 -1.77 0.00 N	36.18 -2.16 0.00 N	32.99 -2.45 0.00 N	23.82 -1.82 0.00 N	21.86 -1.55 0.00 N	24.88 -1.67 0.00 N	25.52 -1.80 0.00 N	37.14 -2.62 0.00 N	33.16 -2.97 0.00 N	31.94 -2.39 0.00 N	22.88 -1.54 0.00 N	94.61 -6.07 0.00 N	49.48 -3.17 0.00 N	31.47 -1.89 0.00 N	26.16 -1.60 0.00 N	32.50 -1.83 0.00 N
SITHE_IND_GS1 24169	-58.40 1.62 0.00 N	39.03 -1.19 0.00 N	48.18 -1.56 0.00 N	40.29 -1.31 0.00 N	57.52 -1.85 0.00 N	39.53 -1.22 0.00 N	25.94 -0.83 0.00 N	24.02 -0.79 0.00 N	29.78 -1.06 0.00 N	37.02 -1.32 0.00 N	34.33 -1.11 0.00 N	24.85 -0.79 0.00 N	22.66 -0.75 0.00 N	25.70 -0.85 0.00 N	26.43 -0.88 0.00 N	38.50 -1.26 0.00 N	35.03 -1.10 0.00 N	33.26 -1.07 0.00 N	23.64 -0.78 0.00 N	97.50 -3.19 0.00 N	51.00 -1.65 0.00 N	32.30 -1.06 0.00 N	26.91 -0.84 0.00 N	33.35 -0.98 0.00 N
SITHE_IND_GS2 24170	-58.40 1.62 0.00 N	39.03 -1.19 0.00 N	48.18 -1.56 0.00 N	40.29 -1.31 0.00 N	57.52 -1.85 0.00 N	39.53 -1.22 0.00 N	25.94 -0.83 0.00 N	24.02 -0.79 0.00 N	29.78 -1.06 0.00 N	37.02 -1.32 0.00 N	34.33 -1.11 0.00 N	24.85 -0.79 0.00 N	22.66 -0.75 0.00 N	25.70 -0.85 0.00 N	26.43 -0.88 0.00 N	38.50 -1.26 0.00 N	35.03 -1.10 0.00 N	33.26 -1.07 0.00 N	23.64 -0.78 0.00 N	97.50 -3.19 0.00 N	51.00 -1.65 0.00 N	32.30 -1.06 0.00 N	26.91 -0.84 0.00 N	33.35 -0.98 0.00 N

SITHE_IND_GS3 24171	-58.40 1.62 0.00 N	39.03 -1.19 0.00 N	48.18 -1.56 0.00 N	40.29 -1.31 0.00 N	57.52 -1.85 0.00 N	39.53 -1.22 0.00 N	25.94 -0.83 0.00 N	24.02 -0.79 0.00 N	29.78 -1.06 0.00 N	37.02 -1.32 0.00 N	34.33 -1.11 0.00 N	24.85 -0.79 0.00 N	22.66 -0.75 0.00 N	25.70 -0.85 0.00 N	26.43 -0.88 0.00 N	38.50 -1.26 0.00 N	35.03 -1.10 0.00 N	33.26 -1.07 0.00 N	23.64 -0.78 0.00 N	97.50 -3.19 0.00 N	51.00 -1.65 0.00 N	32.30 -1.06 0.00 N	26.91 -0.84 0.00 N	33.35 -0.98 0.00 N
SITHE_IND_GS4 24172	-58.40 1.62 0.00 N	39.03 -1.19 0.00 N	48.18 -1.56 0.00 N	40.29 -1.31 0.00 N	57.52 -1.85 0.00 N	39.53 -1.22 0.00 N	25.94 -0.83 0.00 N	24.02 -0.79 0.00 N	29.78 -1.06 0.00 N	37.02 -1.32 0.00 N	34.33 -1.11 0.00 N	24.85 -0.79 0.00 N	22.66 -0.75 0.00 N	25.70 -0.85 0.00 N	26.43 -0.88 0.00 N	38.50 -1.26 0.00 N	35.03 -1.10 0.00 N	33.26 -1.07 0.00 N	23.64 -0.78 0.00 N	97.50 -3.19 0.00 N	51.00 -1.65 0.00 N	32.30 -1.06 0.00 N	26.91 -0.84 0.00 N	33.35 -0.98 0.00 N
SITHE___BATAVIA 24024	-56.95 3.07 0.00 N	37.64 -2.58 0.00 N	46.02 -3.72 0.00 N	38.59 -3.01 0.00 N	55.25 -4.12 0.00 N	38.24 -2.51 0.00 N	25.07 -1.70 0.00 N	23.44 -1.36 0.00 N	28.77 -2.06 0.00 N	35.70 -2.64 0.00 N	33.25 -2.18 0.00 N	24.05 -1.60 0.00 N	21.87 -1.53 0.00 N	24.84 -1.71 0.00 N	25.50 -1.82 0.00 N	37.22 -2.54 0.00 N	34.04 -2.08 0.00 N	32.29 -2.04 0.00 N	22.83 -1.59 0.00 N	94.95 -5.73 0.00 N	49.64 -3.02 0.00 N	31.38 -1.98 0.00 N	26.07 -1.69 0.00 N	32.40 -1.93 0.00 N
SITHE___INDEPEND 23800	-58.40 1.62 0.00 N	39.03 -1.19 0.00 N	48.18 -1.56 0.00 N	40.29 -1.31 0.00 N	57.52 -1.85 0.00 N	39.53 -1.22 0.00 N	25.94 -0.83 0.00 N	24.02 -0.79 0.00 N	29.78 -1.06 0.00 N	37.02 -1.32 0.00 N	34.33 -1.11 0.00 N	24.85 -0.79 0.00 N	22.66 -0.75 0.00 N	25.70 -0.85 0.00 N	26.43 -0.88 0.00 N	38.50 -1.26 0.00 N	35.03 -1.10 0.00 N	33.26 -1.07 0.00 N	23.64 -0.78 0.00 N	97.50 -3.19 0.00 N	51.00 -1.65 0.00 N	32.30 -1.06 0.00 N	26.91 -0.84 0.00 N	33.35 -0.98 0.00 N
SITHE___MASSENA 23902	-58.46 1.57 0.00 N	38.98 -1.24 0.00 N	48.29 -1.45 0.00 N	40.38 -1.22 0.00 N	57.70 -1.67 0.00 N	39.66 -1.09 0.00 N	26.07 -0.69 0.00 N	24.03 -0.78 0.00 N	29.91 -0.92 0.00 N	37.21 -1.13 0.00 N	33.94 -1.50 0.00 N	24.53 -1.11 0.00 N	22.51 -0.90 0.00 N	25.63 -0.92 0.00 N	26.29 -1.03 0.00 N	38.29 -1.47 0.00 N	34.38 -1.75 0.00 N	32.99 -1.34 0.00 N	23.58 -0.84 0.00 N	97.54 -3.14 0.00 N	50.93 -1.73 0.00 N	32.37 -0.99 0.00 N	26.92 -0.84 0.00 N	33.46 -0.87 0.00 N
SITHE___OGDNSBRG 24021	-58.32 1.70 0.00 N	38.67 -1.56 0.00 N	48.00 -1.74 0.00 N	40.11 -1.50 0.00 N	57.26 -2.11 0.00 N	39.28 -1.47 0.00 N	25.87 -0.89 0.00 N	23.83 -0.97 0.00 N	29.78 -1.05 0.00 N	37.08 -1.26 0.00 N	33.77 -1.66 0.00 N	24.40 -1.25 0.00 N	22.38 -1.02 0.00 N	25.49 -1.06 0.00 N	26.13 -1.19 0.00 N	38.03 -1.73 0.00 N	34.03 -2.10 0.00 N	32.75 -1.58 0.00 N	23.45 -0.98 0.00 N	97.05 -3.63 0.00 N	50.71 -1.95 0.00 N	32.26 -1.10 0.00 N	26.78 -0.97 0.00 N	33.25 -1.08 0.00 N
SITHE___STERLING 23777	-61.16 -1.14 0.00 N	40.74 0.52 0.00 N	50.34 0.60 0.00 N	42.04 0.45 0.00 N	60.00 0.63 0.00 N	41.11 0.36 0.00 N	27.01 0.25 0.00 N	25.13 0.32 0.00 N	31.33 0.49 0.00 N	39.04 0.70 0.00 N	36.23 0.80 0.00 N	26.21 0.57 0.00 N	23.90 0.49 0.00 N	27.10 0.55 0.00 N	27.88 0.56 0.00 N	40.63 0.87 0.00 N	36.97 0.84 0.00 N	35.11 0.78 0.00 N	24.95 0.52 0.00 N	103.00 2.32 0.00 N	53.88 1.22 0.00 N	34.12 0.76 0.00 N	28.28 0.52 0.00 N	34.84 0.51 0.00 N
SOUTH CAIRO___GT 23612	-64.34 -4.31 0.00 N	43.20 2.98 0.00 N	53.32 3.57 0.00 N	44.53 2.93 0.00 N	63.45 4.08 0.00 N	43.56 2.81 0.00 N	28.64 1.87 0.00 N	26.71 1.91 0.00 N	33.29 2.46 0.00 N	41.51 3.17 0.00 N	38.79 3.35 0.00 N	28.11 2.47 0.00 N	25.59 2.19 0.00 N	28.96 2.41 0.00 N	29.85 2.53 0.00 N	43.34 3.58 0.00 N	39.45 3.32 0.00 N	37.38 3.05 0.00 N	26.54 2.11 0.00 N	108.85 8.16 0.00 N	57.09 4.43 0.00 N	36.07 2.71 0.00 N	29.94 2.19 0.00 N	36.82 2.49 0.00 N
SOUTH HAMPTN___IC 23720	69.49 -9.33 -138.84 N	46.06 5.77 -0.07 N	57.04 6.71 -0.59 N	49.42 5.78 0.00 N	65.96 6.59 0.00 N	45.73 4.98 0.00 N	29.99 3.22 0.00 N	28.11 3.31 0.00 N	35.45 4.62 0.00 N	45.58 5.85 -1.39 N	49.19 6.13 -7.63 N	46.03 4.48 -15.91 N	46.23 3.98 -18.85 N	46.39 4.42 -15.43 N	46.78 4.58 -14.88 N	50.97 6.52 -4.69 N	46.73 6.01 -4.59 N	46.22 5.55 -6.35 N	39.41 3.83 -11.16 N	114.13 13.44 0.00 N	60.66 8.00 0.00 N	38.25 4.88 0.00 N	31.42 3.66 0.00 N	38.84 4.50 0.00 N
SOUTHOLD___IC 23719	65.48 -13.34 -138.84 N	48.15 7.86 -0.07 N	59.49 9.15 -0.59 N	51.40 7.76 -2.04 N	68.73 9.35 0.00 N	47.46 6.71 0.00 N	31.21 4.45 0.00 N	29.35 4.55 0.00 N	37.24 6.40 0.00 N	48.01 8.29 -1.39 N	51.61 8.55 -7.63 N	47.81 6.25 -15.91 N	47.85 5.60 -18.85 N	48.23 6.25 -15.43 N	48.66 6.46 -14.88 N	53.72 9.27 -4.69 N	49.23 8.51 -4.59 N	48.57 7.89 -6.35 N	41.08 5.49 -11.16 N	121.13 20.45 0.00 N	64.65 11.99 0.00 N	40.72 7.36 0.00 N	33.27 5.51 0.00 N	40.83 6.50 0.00 N
ST LAWRENCE____ 23600	-58.28 1.75 0.00 N	38.87 -1.35 0.00 N	48.16 -1.58 0.00 N	40.27 -1.33 0.00 N	57.54 -1.83 0.00 N	39.55 -1.20 0.00 N	26.00 -0.76 0.00 N	23.95 -0.85 0.00 N	29.81 -1.03 0.00 N	37.08 -1.26 0.00 N	33.83 -1.61 0.00 N	24.46 -1.18 0.00 N	22.44 -0.96 0.00 N	25.55 -1.00 0.00 N	26.22 -1.09 0.00 N	38.19 -1.57 0.00 N	34.48 -1.64 0.00 N	32.96 -1.37 0.00 N	23.51 -0.91 0.00 N	97.26 -3.42 0.00 N	50.77 -1.89 0.00 N	32.27 -1.09 0.00 N	26.85 -0.92 0.00 N	33.38 -0.95 0.00 N
STATION 5_MISC_HYD 23604	-59.04 0.99 0.00 N	39.33 -0.89 0.00 N	48.19 -1.56 0.00 N	40.35 -1.25 0.00 N	57.70 -1.67 0.00 N	39.92 -0.83 0.00 N	26.16 -0.60 0.00 N	24.52 -0.28 0.00 N	30.42 -0.41 0.00 N	38.02 -0.32 0.00 N	35.56 0.12 0.00 N	25.82 0.18 0.00 N	23.53 0.13 0.00 N	26.74 0.19 0.00 N	27.47 0.15 0.00 N	40.09 0.32 0.00 N	36.66 0.53 0.00 N	34.79 0.46 0.00 N	24.60 0.18 0.00 N	101.80 1.11 0.00 N	53.18 0.52 0.00 N	33.67 0.31 0.00 N	27.85 0.09 0.00 N	34.31 -0.02 0.00 N
STEEL___WIND 323596	-56.06 3.97 0.00 N	37.26 -2.96 0.00 N	45.47 -4.28 0.00 N	38.17 -3.43 0.00 N	54.67 -4.70 0.00 N	37.77 -2.98 0.00 N	24.78 -1.98 0.00 N	23.24 -1.56 0.00 N	28.45 -2.38 0.00 N	35.25 -3.08 0.00 N	32.86 -2.57 0.00 N	23.73 -1.91 0.00 N	21.54 -1.86 0.00 N	24.50 -2.05 0.00 N	25.16 -2.16 0.00 N	36.76 -3.00 0.00 N	33.62 -2.51 0.00 N	31.82 -2.51 0.00 N	22.48 -1.94 0.00 N	93.92 -6.77 0.00 N	48.97 -3.69 0.00 N	30.93 -2.43 0.00 N	25.71 -2.05 0.00 N	31.95 -2.38 0.00 N
STURGEON_POOL_HYD 23609	-65.81 -5.79 0.00 N	44.08 3.85 0.00 N	54.44 4.70 0.00 N	45.48 3.88 0.00 N	64.64 5.27 0.00 N	44.43 3.68 0.00 N	29.21 2.44 0.00 N	27.33 2.53 0.00 N	34.10 3.26 0.00 N	42.39 4.05 0.00 N	39.55 4.12 0.00 N	28.64 2.99 0.00 N	26.05 2.65 0.00 N	29.47 2.92 0.00 N	30.37 3.05 0.00 N	44.09 4.32 0.00 N	40.13 4.01 0.00 N	38.01 3.68 0.00 N	26.96 2.54 0.00 N	110.34 9.66 0.00 N	57.87 5.22 0.00 N	36.56 3.20 0.00 N	30.31 2.56 0.00 N	37.32 2.99 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
SYRACUSE___ENERGY_ST1 323597	-59.70 0.32 0.00 N	39.89 -0.33 0.00 N	49.23 -0.52 0.00 N	41.16 -0.44 0.00 N	58.78 -0.59 0.00 N	40.37 -0.38 0.00 N	26.51 -0.26 0.00 N	24.63 -0.17 0.00 N	30.57 -0.27 0.00 N	38.03 -0.31 0.00 N	35.31 -0.13 0.00 N	25.55 -0.09 0.00 N	23.29 -0.11 0.00 N	26.42 -0.13 0.00 N	27.18 -0.14 0.00 N	39.61 -0.16 0.00 N	36.07 -0.06 0.00 N	34.22 -0.11 0.00 N	24.31 -0.11 0.00 N	100.32 -0.36 0.00 N	52.47 -0.19 0.00 N	33.23 -0.13 0.00 N	27.62 -0.14 0.00 N	34.13 -0.20 0.00 N	
SYRACUSE___ENERGY_ST2 323598	-59.70 0.32 0.00 N	39.89 -0.33 0.00 N	49.23 -0.52 0.00 N	41.16 -0.44 0.00 N	58.78 -0.59 0.00 N	40.37 -0.38 0.00 N	26.51 -0.26 0.00 N	24.63 -0.17 0.00 N	30.57 -0.27 0.00 N	38.03 -0.31 0.00 N	35.31 -0.13 0.00 N	25.55 -0.09 0.00 N	23.29 -0.11 0.00 N	26.42 -0.13 0.00 N	27.18 -0.14 0.00 N	39.61 -0.16 0.00 N	36.07 -0.06 0.00 N	34.22 -0.11 0.00 N	24.31 -0.11 0.00 N	100.32 -0.36 0.00 N	52.47 -0.19 0.00 N	33.23 -0.13 0.00 N	27.62 -0.14 0.00 N	34.13 -0.20 0.00 N	
SYRACUSE___POWER 24017	-59.81 0.21 0.00 N	39.97 -0.25 0.00 N	49.31 -0.44 0.00 N	41.20 -0.40 0.00 N	58.83 -0.54 0.00 N	40.41 -0.35 0.00 N	26.52 -0.25 0.00 N	24.65 -0.15 0.00 N	30.63 -0.21 0.00 N	38.13 -0.21 0.00 N	35.42 -0.02 0.00 N	25.63 -0.01 0.00 N	23.36 -0.04 0.00 N	26.50 -0.05 0.00 N	27.27 -0.05 0.00 N	39.75 -0.01 0.00 N	36.21 0.08 0.00 N	34.36 0.03 0.00 N	24.40 -0.02 0.00 N	100.78 0.10 0.00 N	52.68 0.02 0.00 N	33.37 0.01 0.00 N	27.72 -0.04 0.00 N	34.22 -0.11 0.00 N	
Stony___Brook 24151	70.83 -7.99 -138.84 N	45.31 5.02 -0.07 N	56.27 5.94 -0.59 N	48.83 5.19 -2.04 N	65.23 5.86 0.00 N	45.22 4.47 0.00 N	29.71 2.94 0.00 N	27.77 2.97 0.00 N	35.00 4.17 0.00 N	45.00 5.27 -1.39 N	48.57 5.50 -7.63 N	45.63 4.02 -15.97 N	45.84 3.57 -18.87 N	45.93 3.96 -15.43 N	46.31 4.12 -14.88 N	50.29 5.84 -4.69 N	46.12 5.40 -4.59 N	45.67 4.99 -6.35 N	39.01 3.42 -11.16 N	112.44 11.76 0.00 N	59.50 6.84 0.00 N	37.56 4.20 0.00 N	30.98 3.22 0.00 N	38.20 3.87 0.00 N	
UNION___PROCESSING_DRP 323587	-57.53 2.49 0.00 N	38.15 -2.07 0.00 N	46.83 -2.91 0.00 N	39.21 -2.39 0.00 N	56.08 -3.29 0.00 N	38.72 -2.03 0.00 N	25.39 -1.37 0.00 N	23.68 -1.12 0.00 N	29.22 -1.62 0.00 N	36.31 -2.03 0.00 N	33.78 -1.66 0.00 N	24.46 -1.19 0.00 N	22.26 -1.14 0.00 N	25.27 -1.28 0.00 N	25.95 -1.37 0.00 N	37.85 -1.92 0.00 N	34.56 -1.57 0.00 N	32.80 -1.53 0.00 N	23.22 -1.20 0.00 N	96.25 -4.43 0.00 N	50.37 -2.29 0.00 N	31.84 -1.52 0.00 N	26.45 -1.31 0.00 N	32.81 -1.52 0.00 N	
UPPER HUDSON___HYD 24058	-60.81 -0.79 0.00 N	42.37 2.15 0.00 N	52.34 2.60 0.00 N	43.60 2.00 0.00 N	62.42 3.05 0.00 N	42.48 1.73 0.00 N	27.99 1.22 0.00 N	25.94 1.14 0.00 N	32.33 1.50 0.00 N	40.00 1.66 0.00 N	37.38 1.95 0.00 N	27.09 1.45 0.00 N	24.60 1.19 0.00 N	27.72 1.17 0.00 N	28.69 1.37 0.00 N	41.65 1.89 0.00 N	37.89 1.77 0.00 N	36.21 1.88 0.00 N	25.87 1.45 0.00 N	105.57 4.89 0.00 N	55.64 2.98 0.00 N	35.15 1.79 0.00 N	29.42 1.66 0.00 N	36.33 1.99 0.00 N	
UPPER RAQUET___HYD 24056	-56.62 3.41 0.00 N	37.73 -2.49 0.00 N	46.68 -3.06 0.00 N	39.02 -2.58 0.00 N	55.82 -3.55 0.00 N	38.43 -2.32 0.00 N	25.27 -1.50 0.00 N	23.32 -1.48 0.00 N	29.07 -1.77 0.00 N	36.18 -2.16 0.00 N	32.99 -2.45 0.00 N	23.82 -1.82 0.00 N	21.86 -1.55 0.00 N	24.88 -1.67 0.00 N	25.52 -1.80 0.00 N	37.14 -2.62 0.00 N	33.16 -2.97 0.00 N	31.94 -2.39 0.00 N	22.88 -1.54 0.00 N	94.61 -6.07 0.00 N	49.48 -3.17 0.00 N	31.47 -1.89 0.00 N	26.16 -1.60 0.00 N	32.50 -1.83 0.00 N	
VISCHER___FERRY HYD 24020	-62.58 -2.56 0.00 N	42.56 2.34 0.00 N	52.74 2.99 0.00 N	44.12 2.52 0.00 N	63.12 3.75 0.00 N	43.17 2.42 0.00 N	28.41 1.64 0.00 N	26.38 1.57 0.00 N	32.73 1.90 0.00 N	40.52 2.18 0.00 N	37.80 2.37 0.00 N	27.41 1.77 0.00 N	24.94 1.54 0.00 N	28.15 1.60 0.00 N	29.10 1.78 0.00 N	42.26 2.50 0.00 N	38.46 2.34 0.00 N	36.58 2.25 0.00 N	26.02 1.60 0.00 N	106.71 6.02 0.00 N	56.01 3.35 0.00 N	35.34 1.99 0.00 N	29.47 1.71 0.00 N	36.37 2.04 0.00 N	
WADING RIVER_IC_1 23522	70.24 -8.58 -138.84 N	45.54 5.25 -0.07 N	56.51 6.18 -0.59 N	49.01 5.36 -2.04 N	65.31 5.94 0.00 N	45.17 4.42 0.00 N	29.60 2.83 0.00 N	27.63 2.83 0.00 N	34.76 3.93 0.00 N	44.56 4.83 -1.39 N	48.17 5.11 -7.63 N	45.28 3.73 -15.90 N	45.56 3.32 -18.84 N	45.64 3.67 -15.43 N	46.01 3.81 -14.88 N	49.82 5.38 -4.69 N	45.70 4.98 -4.59 N	45.27 4.59 -6.34 N	38.72 3.14 -11.16 N	111.26 10.57 0.00 N	58.99 6.33 0.00 N	37.22 3.86 0.00 N	30.65 2.89 0.00 N	38.07 3.74 0.00 N	
WADING RIVER_IC_2 23547	70.24 -8.58 -138.84 N	45.54 5.25 -0.07 N	56.51 6.18 -0.59 N	49.01 5.36 -2.04 N	65.31 5.94 0.00 N	45.17 4.42 0.00 N	29.60 2.83 0.00 N	27.63 2.83 0.00 N	34.76 3.93 0.00 N	44.56 4.83 -1.39 N	48.17 5.11 -7.63 N	45.28 3.73 -15.90 N	45.56 3.32 -18.84 N	45.64 3.67 -15.43 N	46.01 3.81 -14.88 N	49.82 5.38 -4.69 N	45.70 4.98 -4.59 N	45.27 4.59 -6.34 N	38.72 3.14 -11.16 N	111.26 10.57 0.00 N	58.99 6.33 0.00 N	37.22 3.86 0.00 N	30.65 2.89 0.00 N	38.07 3.74 0.00 N	
WADING RIVER_IC_3 23601	70.24 -8.58 -138.84 N	45.54 5.25 -0.07 N	56.51 6.18 -0.59 N	49.01 5.36 -2.04 N	65.31 5.94 0.00 N	45.17 4.42 0.00 N	29.60 2.83 0.00 N	27.63 2.83 0.00 N	34.76 3.93 0.00 N	44.56 4.83 -1.39 N	48.17 5.11 -7.63 N	45.28 3.73 -15.90 N	45.56 3.32 -18.84 N	45.64 3.67 -15.43 N	46.01 3.81 -14.88 N	49.82 5.38 -4.69 N	45.70 4.98 -4.59 N	45.27 4.59 -6.34 N	38.72 3.14 -11.16 N	111.26 10.57 0.00 N	58.99 6.33 0.00 N	37.22 3.86 0.00 N	30.65 2.89 0.00 N	38.07 3.74 0.00 N	
WALDEN___HYDRO 24148	-64.76 -4.74 0.00 N	43.23 3.01 0.00 N	53.28 3.54 0.00 N	44.49 2.89 0.00 N	63.13 3.76 0.00 N	43.46 2.71 0.00 N	28.57 1.80 0.00 N	26.66 1.86 0.00 N	33.36 2.53 0.00 N	41.64 3.30 0.00 N	39.02 3.58 0.00 N	28.25 2.61 0.00 N	25.71 2.31 0.00 N	29.09 2.54 0.00 N	29.99 2.67 0.00 N	43.51 3.75 0.00 N	39.63 3.50 0.00 N	37.54 3.21 0.00 N	26.62 2.20 0.00 N	108.90 8.22 0.00 N	57.12 4.46 0.00 N	36.09 2.73 0.00 N	29.97 2.21 0.00 N	36.79 2.46 0.00 N	
WARRENSBURG____ 23737	-60.54 -0.52 0.00 N	42.25 2.02 0.00 N	52.16 2.42 0.00 N	43.25 1.64 0.00 N	61.81 2.44 0.00 N	42.02 1.27 0.00 N	27.66 0.89 0.00 N	25.63 0.83 0.00 N	31.91 1.08 0.00 N	39.53 1.19 0.00 N	36.97 1.54 0.00 N	26.80 1.16 0.00 N	24.34 0.94 0.00 N	27.42 0.88 0.00 N	28.38 1.06 0.00 N	41.20 1.43 0.00 N	37.48 1.36 0.00 N	35.82 1.49 0.00 N	25.60 1.18 0.00 N	104.46 3.78 0.00 N	55.06 2.40 0.00 N	34.78 1.42 0.00 N	29.15 1.39 0.00 N	36.11 1.78 0.00 N	
WATERSIDE___6 8 9	-65.70	43.92	54.05	45.15	64.00	44.15	29.03	27.17	33.99	42.45	39.73	31.79	27.88	29.63	30.54	44.28	40.30	38.14	27.03	110.26	57.86	36.54	30.35	37.17	

23538	-5.68 -0.01 N	3.70 -0.01 N	4.31 0.00 N	3.55 0.00 N	4.62 0.00 N	3.40 0.00 N	2.26 0.00 N	2.37 0.00 N	3.16 0.00 N	4.11 0.00 N	4.29 0.00 N	3.13 -3.02 N	2.78 -1.70 N	3.09 0.00 N	3.22 0.00 N	4.51 0.00 N	4.18 0.00 N	3.81 0.00 N	2.61 0.00 N	9.58 0.00 N	5.21 0.00 N	3.18 0.00 N	2.59 0.00 N	2.84 0.00 N
WDELAWARE___HYD 323627	-62.05 -2.03 0.00 N	41.70 1.48 0.00 N	51.26 1.52 0.00 N	42.84 1.24 0.00 N	61.05 1.68 0.00 N	42.10 1.34 0.00 N	27.61 0.84 0.00 N	25.83 1.03 0.00 N	32.26 1.42 0.00 N	40.28 1.95 0.00 N	37.56 2.13 0.00 N	27.21 1.57 0.00 N	24.78 1.38 0.00 N	28.06 1.51 0.00 N	28.88 1.56 0.00 N	41.98 2.21 0.00 N	38.19 2.06 0.00 N	36.19 1.86 0.00 N	25.68 1.26 0.00 N	105.40 4.72 0.00 N	55.31 2.65 0.00 N	34.97 1.61 0.00 N	28.98 1.22 0.00 N	35.64 1.31 0.00 N
WEST BABYLON___IC 23714	71.71 -7.11 -138.84 N	44.82 4.53 -0.07 N	55.70 5.37 -0.59 N	48.29 4.65 -2.04 N	64.57 5.20 0.00 N	44.80 4.05 0.00 N	29.45 2.68 0.00 N	27.53 2.73 0.00 N	34.68 3.84 0.00 N	44.63 4.90 -1.39 N	48.23 5.15 -7.65 N	47.40 3.76 -18.00 N	46.29 3.34 -19.54 N	45.70 3.71 -15.45 N	46.07 3.86 -14.90 N	49.92 5.46 -4.69 N	45.79 5.06 -4.60 N	45.36 4.66 -6.36 N	38.79 3.20 -11.17 N	111.71 11.02 0.00 N	59.02 6.36 0.00 N	37.27 3.91 0.00 N	30.82 3.06 0.00 N	37.86 3.53 0.00 N
WEST CANADA___HYD 24049	-60.37 -0.34 0.00 N	40.48 0.26 0.00 N	50.04 0.30 0.00 N	41.85 0.25 0.00 N	59.73 0.36 0.00 N	40.99 0.24 0.00 N	26.93 0.16 0.00 N	24.98 0.17 0.00 N	31.05 0.22 0.00 N	38.57 0.23 0.00 N	35.74 0.30 0.00 N	25.87 0.23 0.00 N	23.60 0.20 0.00 N	26.76 0.21 0.00 N	27.54 0.22 0.00 N	40.09 0.32 0.00 N	36.45 0.32 0.00 N	34.61 0.27 0.00 N	24.61 0.19 0.00 N	101.39 0.70 0.00 N	53.03 0.38 0.00 N	33.60 0.23 0.00 N	27.95 0.19 0.00 N	34.53 0.19 0.00 N
WESTERN_NY_WIND 24143	-56.97 3.05 0.00 N	37.60 -2.62 0.00 N	45.97 -3.77 0.00 N	38.56 -3.04 0.00 N	55.21 -4.16 0.00 N	38.20 -2.55 0.00 N	25.05 -1.72 0.00 N	23.42 -1.38 0.00 N	28.74 -2.09 0.00 N	35.65 -2.69 0.00 N	33.22 -2.22 0.00 N	24.02 -1.62 0.00 N	21.84 -1.56 0.00 N	24.81 -1.74 0.00 N	25.46 -1.86 0.00 N	37.17 -2.59 0.00 N	34.00 -2.13 0.00 N	32.25 -2.08 0.00 N	22.80 -1.62 0.00 N	94.84 -5.84 0.00 N	49.58 -3.08 0.00 N	31.34 -2.02 0.00 N	26.03 -1.73 0.00 N	32.37 -1.96 0.00 N
WETHRSFD_WT_PWR 323626	-57.38 2.64 0.00 N	38.31 -1.91 0.00 N	46.80 -2.95 0.00 N	39.25 -2.35 0.00 N	56.23 -3.14 0.00 N	38.68 -2.07 0.00 N	25.41 -1.36 0.00 N	23.91 -0.89 0.00 N	29.42 -1.42 0.00 N	36.48 -1.86 0.00 N	34.03 -1.41 0.00 N	24.54 -1.10 0.00 N	22.28 -1.12 0.00 N	25.32 -1.23 0.00 N	26.01 -1.31 0.00 N	37.96 -1.81 0.00 N	34.68 -1.44 0.00 N	32.81 -1.52 0.00 N	23.21 -1.21 0.00 N	97.07 -3.61 0.00 N	50.51 -2.15 0.00 N	31.94 -1.42 0.00 N	26.53 -1.23 0.00 N	32.80 -1.53 0.00 N
YORK___WARBASSE 23770	-65.87 -5.86 -0.01 N	44.04 3.81 -0.01 N	54.20 4.46 0.00 N	45.26 3.66 0.00 N	64.20 4.83 0.00 N	44.29 3.53 0.00 N	29.10 2.33 0.00 N	27.24 2.43 0.00 N	34.03 3.20 0.00 N	42.48 4.14 0.00 N	39.77 4.33 0.00 N	28.83 3.19 0.00 N	26.24 2.84 0.00 N	29.71 3.16 0.00 N	30.64 3.32 0.00 N	44.43 4.67 0.00 N	40.43 4.30 0.00 N	38.29 3.96 0.00 N	27.17 2.75 0.00 N	110.61 9.93 0.00 N	58.04 5.38 0.00 N	36.68 3.32 0.00 N	30.45 2.70 0.00 N	37.28 2.94 0.00 N