

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/05/2009

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	39.52	38.08	31.69	31.52	41.39	43.51	34.79	43.12	102.92	71.05	117.19	93.03	91.69	72.70	445.48	57.54	64.59	64.50	92.55	41.98	67.67	42.02	35.15	25.07
24138	4.00	3.79	3.13	2.99	3.87	4.10	3.72	4.85	-2.67	0.58	-2.82	2.13	1.78	3.07	-4.75	-6.34	1.53	0.94	2.42	2.76	1.27	0.98	3.63	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-128.62	-65.26	-148.57	-70.41	-71.75	-37.17	-511.37	-136.69	-45.07	-52.49	-61.69	-11.74	-53.77	-31.92	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	39.55	38.12	31.72	31.55	41.42	43.54	34.82	43.12	102.95	71.04	117.32	92.97	91.63	72.61	136.79	57.68	64.54	64.47	92.46	41.93	67.65	42.01	35.13	25.08
24260	4.03	3.82	3.16	3.01	3.90	4.13	3.75	4.85	-2.64	0.58	-2.70	2.07	1.72	2.97	-4.58	-6.21	1.48	0.90	2.33	2.71	1.24	0.96	3.62	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-128.62	-65.26	-148.57	-70.41	-71.75	-37.17	-202.51	-136.69	-45.07	-52.49	-61.69	-11.74	-53.78	-31.92	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	39.55	38.12	31.72	31.55	41.42	43.54	34.82	43.12	102.95	71.04	117.32	92.97	91.63	72.61	136.79	57.68	64.54	64.47	92.46	41.93	67.65	42.01	35.13	25.08
24261	4.03	3.82	3.16	3.01	3.90	4.13	3.75	4.85	-2.64	0.58	-2.70	2.07	1.72	2.97	-4.58	-6.21	1.48	0.90	2.33	2.71	1.24	0.96	3.62	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-128.62	-65.26	-148.57	-70.41	-71.75	-37.17	-202.51	-136.69	-45.07	-52.49	-61.69	-11.74	-53.78	-31.92	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	36.86	35.80	29.64	29.55	38.96	40.78	32.55	40.10	-13.26	10.46	-16.79	27.83	25.35	37.27	-31.09	-62.99	22.81	16.33	35.10	29.70	17.90	12.27	32.85	23.29
24011	1.34	1.50	1.08	1.01	1.44	1.37	1.48	1.84	-1.01	0.24	-1.14	1.12	0.85	1.52	-2.55	-2.70	0.69	0.45	1.05	1.18	0.52	0.33	1.33	0.79
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-5.01	-12.91	-6.23	-6.35	-3.29	-32.60	-12.50	-4.12	-4.80	-5.62	-1.04	-4.76	-2.82	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	36.86	35.80	29.64	29.55	38.96	40.78	32.55	40.10	-13.26	10.46	-16.79	27.83	25.35	37.27	-31.09	-62.99	22.81	16.33	35.10	29.70	17.90	12.27	32.85	23.29
23798	1.34	1.50	1.08	1.01	1.44	1.37	1.48	1.84	-1.01	0.24	-1.14	1.12	0.85	1.52	-2.55	-2.70	0.69	0.45	1.05	1.18	0.52	0.33	1.33	0.79
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-5.01	-12.91	-6.23	-6.35	-3.29	-32.60	-12.50	-4.12	-4.80	-5.62	-1.04	-4.76	-2.82	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	36.86	35.80	29.64	29.55	38.96	40.78	32.55	40.10	-13.26	10.46	-16.79	27.83	25.35	37.27	-31.09	-62.99	22.81	16.33	35.10	29.70	17.90	12.27	32.85	23.29
24028	1.34	1.50	1.08	1.01	1.44	1.37	1.48	1.84	-1.01	0.24	-1.14	1.12	0.85	1.52	-2.55	-2.70	0.69	0.45	1.05	1.18	0.52	0.33	1.33	0.79
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	-5.01	-12.91	-6.23	-6.35	-3.29	-32.60	-12.50	-4.12	-4.80	-5.62	-1.04	-4.76	-2.82	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	37.68	36.65	30.44	30.35	40.01	41.84	33.23	40.73	-12.45	11.04	-15.65	28.54	26.05	37.70	-27.98	-62.04	23.26	16.83	35.77	30.02	18.50	12.68	33.38	23.80
23527	2.16	2.36	1.88	1.82	2.49	2.43	2.16	2.47	-1.28	0.29	-1.31	1.20	0.91	1.62	-2.66	-2.98	0.74	0.48	1.15	1.39	0.64	0.45	1.86	1.29
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-11.87	-5.54	-14.23	-6.86	-6.99	-3.62	-35.83	-13.74	-4.53	-5.28	-6.17	-1.14	-5.24	-3.11	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	36.96	35.78	29.74	29.65	38.95	40.86	32.52	39.84	-23.80	5.41	-29.55	21.32	18.81	33.53	-62.65	-74.98	18.53	11.41	29.22	28.42	13.06	9.45	32.79	23.38
24190	1.44	1.48	1.18	1.11	1.43	1.46	1.45	1.58	-0.86	0.21	-0.98	0.83	0.66	1.06	-1.51	-2.18	0.53	0.33	0.78	0.94	0.43	0.32	1.28	0.87
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	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	36.96	35.78	29.74	29.65	38.95	40.86	32.52	39.84	-23.80	5.41	-29.55	21.32	18.81	33.53	-62.65	-74.98	18.53	11.41	29.22	28.42	13.06	9.45	32.79	23.38
23571	1.44	1.48	1.18	1.11	1.43	1.46	1.45	1.58	-0.86	0.21	-0.98	0.83	0.66	1.06	-1.51	-2.18	0.53	0.33	0.78	0.94	0.43	0.32	1.28	0.87
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	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	36.96	35.78	29.74	29.65	38.95	40.86	32.52	39.84	-23.80	5.41	-29.55	21.32	18.81	33.53	-62.65	-74.98	18.53	11.41	29.22	28.42	13.06	9.45	32.79	23.38
23572	1.44	1.48	1.18	1.11	1.43	1.46	1.45	1.58	-0.86	0.21	-0.98	0.83	0.66	1.06	-1.51	-2.18	0.53	0.33	0.78	0.94	0.43	0.32	1.28	0.87
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	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	36.96	35.78	29.74	29.65	38.95	40.86	32.52	39.84	-23.80	5.41	-29.55	21.32	18.81	33.53	-62.65	-74.98	18.53	11.41	29.22	28.42	13.06	9.45	32.79	23.38

23573	1.44 0.00 N	1.48 -0.01 N	1.18 0.00 N	1.11 0.00 N	1.43 0.00 N	1.46 0.00 N	1.45 0.00 N	1.58 0.00 N	-0.86 -0.09 N	0.21 0.00 N	-0.98 0.00 N	0.83 0.00 N	0.66 0.00 N	1.06 0.00 N	-1.51 0.00 N	-2.18 0.00 N	0.53 0.00 N	0.33 0.00 N	0.78 0.00 N	0.94 0.00 N	0.43 0.00 N	0.32 0.00 N	1.28 0.00 N	0.87 0.00 N
ALBANY____4 23574	36.96 1.44 0.00 N	35.78 1.48 -0.01 N	29.74 1.18 0.00 N	29.65 1.11 0.00 N	38.95 1.43 0.00 N	40.86 1.46 0.00 N	32.52 1.45 0.00 N	39.84 1.58 0.00 N	-23.80 -0.86 -0.09 N	5.41 0.21 0.00 N	-29.55 -0.98 0.00 N	21.32 0.83 0.00 N	18.81 0.66 0.00 N	33.53 1.06 0.00 N	-62.65 -1.51 0.00 N	-74.98 -2.18 0.00 N	18.53 0.53 0.00 N	11.41 0.33 0.00 N	29.22 0.78 0.00 N	28.42 0.94 0.00 N	13.06 0.43 0.00 N	9.45 0.32 0.00 N	32.79 1.28 0.00 N	23.38 0.87 0.00 N
ALBANY____LFGE 323615	37.38 1.86 0.00 N	36.18 1.88 -0.01 N	30.07 1.51 0.00 N	29.98 1.43 0.00 N	39.39 1.87 0.00 N	41.35 1.93 0.00 N	32.92 1.85 0.00 N	40.42 2.15 0.00 N	-24.13 -1.20 -0.10 N	5.50 0.29 0.00 N	-30.00 -1.44 0.00 N	21.66 1.17 0.00 N	19.11 0.96 0.00 N	34.08 1.62 0.00 N	-54.01 -2.63 -9.76 N	-72.36 -3.35 -3.79 N	20.06 0.82 -1.25 N	13.03 0.51 -1.46 N	31.14 1.23 -1.47 N	28.80 1.32 0.00 N	13.24 0.61 0.00 N	9.57 0.44 0.00 N	33.17 1.66 0.00 N	23.62 1.12 0.00 N
ALCOA_RYNLDS____DRP 24188	34.22 -1.29 0.00 N	33.31 -0.98 0.00 N	27.71 -0.84 0.00 N	27.63 -0.91 0.00 N	36.35 -1.17 0.00 N	38.24 -1.18 0.00 N	29.76 -1.31 0.00 N	36.81 -1.45 0.00 N	-25.19 0.77 2.93 N	5.02 -0.19 0.00 N	-27.56 1.00 0.00 N	19.76 -0.72 0.00 N	17.49 -0.66 0.00 N	31.40 -1.06 0.00 N	-59.65 1.49 0.00 N	-70.99 1.81 0.00 N	17.54 -0.45 0.00 N	10.77 -0.30 0.00 N	27.69 -0.75 0.00 N	26.77 -0.71 0.00 N	12.24 -0.38 0.00 N	8.85 -0.27 0.00 N	30.37 -1.14 0.00 N	21.83 -0.67 0.00 N
ALLEGHENY____COGEN 23514	35.86 0.34 0.00 N	34.35 0.06 0.00 N	28.81 0.25 0.00 N	28.98 0.44 0.00 N	38.05 0.53 0.00 N	39.98 0.57 0.00 N	31.56 0.49 0.00 N	38.89 0.62 0.00 N	-23.15 -0.76 -0.65 N	6.23 0.23 -0.79 N	-29.96 -1.64 -0.24 N	21.27 0.78 0.00 N	18.98 0.83 0.00 N	33.78 1.32 0.00 N	-64.17 -3.03 0.00 N	-75.73 -2.94 0.00 N	18.84 0.85 0.00 N	11.63 0.56 0.00 N	30.04 1.59 0.00 N	28.20 0.72 0.00 N	13.21 0.58 0.00 N	9.45 0.33 0.00 N	32.45 0.94 0.00 N	22.88 0.37 0.00 N
ALTONA_WT_PWR 323606	34.60 -0.92 0.00 N	33.48 -0.81 0.00 N	27.83 -0.73 0.00 N	27.65 -0.89 0.00 N	36.31 -1.21 0.00 N	37.93 -1.48 0.00 N	29.78 -1.29 0.00 N	36.88 -1.39 0.00 N	-25.73 0.38 3.07 N	5.08 -0.12 0.00 N	-28.11 0.45 0.00 N	20.03 -0.46 0.00 N	17.65 -0.50 0.00 N	31.71 -0.76 0.00 N	-60.70 0.45 0.00 N	-72.40 0.40 0.00 N	17.73 -0.26 0.00 N	10.91 -0.16 0.00 N	28.09 -0.35 0.00 N	27.21 -0.28 0.00 N	12.44 -0.19 0.00 N	8.95 -0.17 0.00 N	30.67 -0.84 0.00 N	21.91 -0.59 0.00 N
AMERICAN_REF_FUEL 24010	32.96 -2.55 0.00 N	31.58 -2.71 0.00 N	26.61 -1.95 0.00 N	26.82 -1.72 0.00 N	35.32 -2.20 0.00 N	36.98 -2.43 0.00 N	28.55 -2.52 0.00 N	34.72 -3.54 0.00 N	-20.69 1.75 -0.59 N	5.60 -0.33 -0.72 N	-26.93 1.41 -0.22 N	19.17 -1.32 0.00 N	17.05 -1.10 0.00 N	30.28 -2.18 0.00 N	-58.21 2.93 0.00 N	-68.81 3.99 0.00 N	17.10 -0.89 0.00 N	10.58 -0.49 0.00 N	27.26 -1.18 0.00 N	25.53 -1.95 0.00 N	12.00 -0.63 0.00 N	8.50 -0.62 0.00 N	29.41 -2.11 0.00 N	20.86 -1.65 0.00 N
ARTHUR_KILL_GT_1 23520	39.54 4.03 0.00 N	38.18 3.88 0.00 N	31.77 3.20 0.00 N	31.60 3.06 0.00 N	41.41 3.89 0.00 N	43.55 4.14 0.00 N	34.88 3.81 0.00 N	43.30 5.04 0.00 N	103.05 -2.54 -128.62 N	71.03 0.57 -65.26 N	117.58 -2.43 -148.57 N	71.43 1.94 -49.00 N	64.72 1.56 -45.01 N	65.59 2.66 -30.47 N	67.72 -4.20 -133.06 N	57.97 -5.92 -136.69 N	64.42 1.36 -45.07 N	64.39 0.83 -52.49 N	92.22 2.09 -61.69 N	41.84 2.61 -11.75 N	68.63 1.14 -54.85 N	41.96 0.92 -31.92 N	34.97 3.45 0.00 N	24.99 2.48 0.00 N
ARTHUR_KILL_2 23512	39.54 4.03 0.00 N	38.18 3.88 0.00 N	31.77 3.20 0.00 N	31.60 3.06 0.00 N	41.41 3.89 0.00 N	43.55 4.14 0.00 N	34.88 3.81 0.00 N	43.30 5.04 0.00 N	103.05 -2.54 -128.62 N	71.03 0.57 -65.26 N	117.58 -2.43 -148.57 N	71.43 1.94 -49.00 N	64.72 1.56 -45.01 N	65.59 2.66 -30.47 N	67.72 -4.20 -133.06 N	57.97 -5.92 -136.69 N	64.42 1.36 -45.07 N	64.39 0.83 -52.49 N	92.22 2.09 -61.69 N	41.84 2.61 -11.75 N	68.63 1.14 -54.85 N	41.96 0.92 -31.92 N	34.97 3.45 0.00 N	24.99 2.48 0.00 N
ARTHUR_KILL_3 23513	39.44 3.92 0.00 N	37.98 3.68 0.00 N	31.59 3.04 0.00 N	31.43 2.89 0.00 N	41.24 3.72 0.00 N	43.34 3.93 0.00 N	34.64 3.57 0.00 N	42.93 4.67 0.00 N	103.05 -2.53 -128.62 N	71.01 0.54 -65.26 N	117.45 -2.56 -148.57 N	71.43 1.94 -49.00 N	64.76 1.61 -45.00 N	66.53 2.78 -31.29 N	62.72 -4.14 -128.01 N	58.20 -5.69 -136.69 N	64.41 1.36 -45.07 N	64.40 0.83 -52.49 N	92.27 2.14 -61.69 N	41.78 2.56 -11.74 N	68.68 1.19 -54.85 N	41.99 0.95 -31.92 N	35.04 3.52 0.00 N	25.02 2.51 0.00 N
ASHOKAN____ 23654	38.87 3.35 0.00 N	37.47 3.17 0.00 N	31.17 2.61 0.00 N	31.05 2.51 0.00 N	40.92 3.40 0.00 N	42.94 3.53 0.00 N	34.14 3.07 0.00 N	42.28 4.01 0.00 N	69.48 -2.75 -95.26 N	52.97 0.62 -47.14 N	75.87 -3.26 -107.69 N	74.02 2.48 -51.06 N	72.38 2.19 -52.04 N	63.23 3.81 -26.96 N	186.36 -6.31 -253.81 N	16.54 -7.95 -97.29 N	52.02 1.95 -32.08 N	49.64 1.20 -37.36 N	75.55 3.08 -44.03 N	39.17 3.17 -8.52 N	53.09 1.45 -39.01 N	33.24 0.96 -23.15 N	34.85 3.34 0.00 N	24.70 2.20 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	39.54 4.03 0.00 N	38.16 3.87 0.00 N	31.78 3.22 0.00 N	31.61 3.07 0.00 N	41.46 3.94 0.00 N	43.63 4.22 0.00 N	34.82 3.74 0.00 N	43.13 4.87 0.00 N	103.15 -2.44 -128.62 N	71.04 0.57 -65.26 N	113.91 -1.87 -144.35 N	92.74 1.97 -70.28 N	91.54 1.63 -71.75 N	72.41 2.78 -37.17 N	124.14 -4.43 -189.71 N	57.47 -6.42 -136.69 N	64.47 1.42 -45.07 N	64.43 0.86 -52.49 N	92.39 2.27 -61.69 N	41.87 2.64 -11.74 N	67.58 1.17 -53.78 N	41.98 0.93 -31.92 N	35.11 3.60 0.00 N	49.30 2.59 -24.21 N
ASTORIA_EAST_ENERGY_CC2 323582	39.55 4.03 0.00 N	38.16 3.87 0.00 N	31.79 3.23 0.00 N	31.62 3.08 0.00 N	41.48 3.96 0.00 N	43.64 4.23 0.00 N	34.82 3.75 0.00 N	43.15 4.88 0.00 N	103.15 -2.44 -128.62 N	71.04 0.57 -65.26 N	113.91 -1.87 -144.35 N	92.75 1.98 -70.28 N	91.54 1.63 -71.75 N	72.42 2.79 -37.17 N	124.14 -4.43 -189.71 N	57.47 -6.42 -136.69 N	64.47 1.42 -45.07 N	64.43 0.86 -52.49 N	92.39 2.27 -61.69 N	41.87 2.64 -11.74 N	67.58 1.17 -53.78 N	41.98 0.93 -31.92 N	35.11 3.60 0.00 N	49.30 2.59 -24.21 N
ASTORIA_GT2_1 24094	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N

ASTORIA_GT2_24095	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N
ASTORIA_GT2_324096	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N
ASTORIA_GT2_424097	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N
ASTORIA_GT3_124098	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N
ASTORIA_GT3_224099	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N
ASTORIA_GT3_324100	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N
ASTORIA_GT3_424101	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N
ASTORIA_GT4_124102	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N
ASTORIA_GT4_224103	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N
ASTORIA_GT4_324104	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N
ASTORIA_GT4_424105	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N
ASTORIA_GT_123523	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N
ASTORIA_GT_1024110	39.59 4.07 0.00 N	38.17 3.88 0.00 N	31.77 3.21 0.00 N	31.60 3.06 0.00 N	41.47 3.96 0.00 N	43.60 4.19 0.00 N	34.86 3.79 0.00 N	43.13 4.87 0.00 N	103.04 -2.55 -128.62 N	71.03 0.56 -65.26 N	117.60 -2.41 -148.57 N	92.89 1.99 -70.41 N	91.55 1.64 -71.75 N	72.44 2.81 -37.17 N	137.00 -4.37 -202.51 N	57.88 -6.01 -136.69 N	64.45 1.40 -45.07 N	64.41 0.85 -52.49 N	92.28 2.15 -61.69 N	41.85 2.62 -11.74 N	67.58 1.17 -53.78 N	41.97 0.93 -31.92 N	35.06 3.55 0.00 N	25.09 2.58 0.00 N
ASTORIA_GT_1124225	39.59 4.07 0.00 N	38.17 3.88 0.00 N	31.77 3.21 0.00 N	31.60 3.06 0.00 N	41.47 3.96 0.00 N	43.60 4.19 0.00 N	34.86 3.79 0.00 N	43.13 4.87 0.00 N	103.04 -2.55 -128.62 N	71.03 0.56 -65.26 N	117.60 -2.41 -148.57 N	92.89 1.99 -70.41 N	91.55 1.64 -71.75 N	72.44 2.81 -37.17 N	137.00 -4.37 -202.51 N	57.88 -6.01 -136.69 N	64.45 1.40 -45.07 N	64.41 0.85 -52.49 N	92.28 2.15 -61.69 N	41.85 2.62 -11.74 N	67.58 1.17 -53.78 N	41.97 0.93 -31.92 N	35.06 3.55 0.00 N	25.09 2.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	39.59 4.07 0.00 N	38.17 3.88 0.00 N	31.77 3.21 0.00 N	31.60 3.06 0.00 N	41.47 3.96 0.00 N	43.60 4.19 0.00 N	34.86 3.79 0.00 N	43.13 4.87 0.00 N	103.04 -2.55 -128.62 N	71.03 0.56 -65.26 N	117.60 -2.41 -148.57 N	92.89 1.99 -70.41 N	91.55 1.64 -71.75 N	72.44 2.81 -37.17 N	137.00 -4.37 -202.51 N	57.88 -6.01 -136.69 N	64.45 1.40 -45.07 N	64.41 0.85 -52.49 N	92.28 2.15 -61.69 N	41.85 2.62 -11.74 N	67.58 1.17 -53.78 N	41.97 0.93 -31.92 N	35.06 3.55 0.00 N	25.09 2.58 0.00 N	
ASTORIA_GT_13 24227	39.59 4.07 0.00 N	38.17 3.88 0.00 N	31.77 3.21 0.00 N	31.60 3.06 0.00 N	41.47 3.96 0.00 N	43.60 4.19 0.00 N	34.86 3.79 0.00 N	43.13 4.87 0.00 N	103.04 -2.55 -128.62 N	71.03 0.56 -65.26 N	117.60 -2.41 -148.57 N	92.89 1.99 -70.41 N	91.55 1.64 -71.75 N	72.44 2.81 -37.17 N	137.00 -4.37 -202.51 N	57.88 -6.01 -136.69 N	64.45 1.40 -45.07 N	64.41 0.85 -52.49 N	92.28 2.15 -61.69 N	41.85 2.62 -11.74 N	67.58 1.17 -53.78 N	41.97 0.93 -31.92 N	35.06 3.55 0.00 N	25.09 2.58 0.00 N	
ASTORIA_GT_5 24106	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N	
ASTORIA_GT_7 24107	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N	
ASTORIA_GT_8 24108	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N	
ASTORIA___2 24149	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.81 -37.17 N	124.15 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N	
ASTORIA___3 23516	39.59 4.07 0.00 N	38.17 3.87 0.00 N	31.77 3.21 0.00 N	31.60 3.06 0.00 N	41.47 3.96 0.00 N	43.60 4.19 0.00 N	34.86 3.79 0.00 N	43.13 4.87 0.00 N	103.05 -2.54 -128.62 N	71.03 0.56 -65.26 N	117.60 -2.41 -148.57 N	92.89 1.99 -70.41 N	91.55 1.64 -71.75 N	72.44 2.81 -37.17 N	137.00 -4.37 -202.51 N	57.88 -6.01 -136.69 N	64.45 1.40 -45.07 N	64.41 0.85 -52.49 N	92.28 2.15 -61.69 N	41.85 2.62 -11.74 N	67.58 1.17 -53.78 N	41.97 0.93 -31.92 N	35.06 3.55 0.00 N	25.09 2.58 0.00 N	
ASTORIA___4 23517	39.56 4.05 0.00 N	38.17 3.88 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.49 3.97 0.00 N	43.65 4.24 0.00 N	34.83 3.76 0.00 N	43.16 4.89 0.00 N	103.15 -2.44 -128.62 N	71.04 0.58 -65.26 N	113.88 -1.90 -144.35 N	92.75 1.98 -70.28 N	91.54 1.64 -71.75 N	72.44 2.80 -37.17 N	124.14 -4.42 -189.71 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.66 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.60 0.00 N	49.31 2.59 -24.21 N	
ASTORIA___5 23518	39.59 4.07 0.00 N	38.17 3.87 0.00 N	31.77 3.21 0.00 N	31.60 3.06 0.00 N	41.47 3.96 0.00 N	43.60 4.19 0.00 N	34.86 3.79 0.00 N	43.13 4.87 0.00 N	103.05 -2.54 -128.62 N	71.03 0.56 -65.26 N	117.60 -2.41 -148.57 N	92.89 1.99 -70.41 N	91.55 1.64 -71.75 N	72.44 2.81 -37.17 N	137.00 -4.37 -202.51 N	57.88 -6.01 -136.69 N	64.45 1.40 -45.07 N	64.41 0.85 -52.49 N	92.28 2.15 -61.69 N	41.85 2.62 -11.74 N	67.58 1.17 -53.78 N	41.97 0.93 -31.92 N	35.06 3.55 0.00 N	25.09 2.58 0.00 N	
ATHENS_STG_1 23668	37.69 2.17 0.00 N	36.40 2.10 0.00 N	30.29 1.73 0.00 N	30.19 1.65 0.00 N	39.63 2.11 0.00 N	41.58 2.17 0.00 N	33.06 1.99 0.00 N	40.75 2.49 0.00 N	-48.65 -1.21 24.41 N	25.02 0.27 -19.54 N	-87.39 -1.33 57.50 N	-12.88 1.04 34.40 N	-16.06 0.85 35.06 N	15.77 1.47 18.16 N	-221.79 -2.18 158.47 N	-136.39 -2.92 60.67 N	-1.31 0.70 20.00 N	-11.79 0.44 23.30 N	1.77 1.10 27.78 N	23.04 1.29 5.74 N	-13.04 0.60 26.28 N	-5.97 0.50 15.60 N	33.45 1.93 0.00 N	23.85 1.35 0.00 N	
ATHENS_STG_2 23670	37.69 2.17 0.00 N	36.40 2.10 0.00 N	30.29 1.73 0.00 N	30.19 1.65 0.00 N	39.63 2.11 0.00 N	41.58 2.17 0.00 N	33.06 1.99 0.00 N	40.75 2.49 0.00 N	-48.65 -1.21 24.41 N	25.02 0.27 -19.54 N	-87.39 -1.33 57.50 N	-12.88 1.04 34.40 N	-16.06 0.85 35.06 N	15.77 1.47 18.16 N	-221.79 -2.18 158.47 N	-136.39 -2.92 60.67 N	-1.31 0.70 20.00 N	-11.79 0.44 23.30 N	1.77 1.10 27.78 N	23.04 1.29 5.74 N	-13.04 0.60 26.28 N	-5.97 0.50 15.60 N	33.45 1.93 0.00 N	23.85 1.35 0.00 N	
ATHENS_STG_3 23677	37.69 2.17 0.00 N	36.40 2.10 0.00 N	30.29 1.73 0.00 N	30.19 1.65 0.00 N	39.63 2.11 0.00 N	41.58 2.17 0.00 N	33.06 1.99 0.00 N	40.75 2.49 0.00 N	-48.65 -1.21 24.41 N	25.02 0.27 -19.54 N	-87.39 -1.33 57.50 N	-12.88 1.04 34.40 N	-16.06 0.85 35.06 N	15.77 1.47 18.16 N	-221.79 -2.18 158.47 N	-136.39 -2.92 60.67 N	-1.31 0.70 20.00 N	-11.79 0.44 23.30 N	1.77 1.10 27.78 N	23.04 1.29 5.74 N	-13.04 0.60 26.28 N	-5.97 0.50 15.60 N	33.45 1.93 0.00 N	23.85 1.35 0.00 N	
BARRETT_IC_1 23704	56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N	
BARRETT_IC_10	56.19	42.16	31.94	31.71	41.54	43.73	35.03	46.55	103.48	70.96	117.63	92.85	91.46	72.48	291.96	58.53	64.43	64.38	92.29	41.96	67.71	43.06	35.42	49.35	

23701		4.33 -16.34 N	4.13 -3.74 N	3.37 -0.02 N	3.17 -0.01 N	4.02 0.00 N	4.32 0.00 N	3.95 -0.01 N	5.30 -2.99 N	-2.15 -128.67 N	0.48 -65.28 N	-2.43 -148.62 N	1.93 -70.43 N	1.53 -71.78 N	2.83 -37.19 N	-3.53 -356.64 N	-5.38 -136.71 N	1.37 -45.07 N	0.81 -52.50 N	2.15 -61.70 N	2.73 -11.75 N	1.29 -53.80 N	1.04 -32.90 N	3.85 -0.06 N	2.79 -24.06 N
BARRETT_IC_11 23702		56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N
BARRETT_IC_12 23703		56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N
BARRETT_IC_2 23705		56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N
BARRETT_IC_3 23706		56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N
BARRETT_IC_4 23707		56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N
BARRETT_IC_5 23708		56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N
BARRETT_IC_6 23709		56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N
BARRETT_IC_7 23710		56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N
BARRETT_IC_8 23711		56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N
BARRETT_IC_9 23700		56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N
BARRETT____1 23545		56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N
BARRETT____2 23546		56.19 4.33 -16.34 N	42.16 4.13 -3.74 N	31.94 3.37 -0.02 N	31.71 3.17 -0.01 N	41.54 4.02 0.00 N	43.73 4.32 0.00 N	35.03 3.95 -0.01 N	46.55 5.30 -2.99 N	103.48 -2.15 -128.67 N	70.96 0.48 -65.28 N	117.63 -2.43 -148.62 N	92.85 1.93 -70.43 N	91.46 1.53 -71.78 N	72.48 2.83 -37.19 N	291.96 -3.53 -356.64 N	58.53 -5.38 -136.71 N	64.43 1.37 -45.07 N	64.38 0.81 -52.50 N	92.29 2.15 -61.70 N	41.96 2.73 -11.75 N	67.71 1.29 -53.80 N	43.06 1.04 -32.90 N	35.42 3.85 -0.06 N	49.35 2.79 -24.06 N
BEAVER RIVER____HYD 24048		35.30 -0.22 0.00 N	34.11 -0.18 0.00 N	28.41 -0.15 0.00 N	28.36 -0.18 0.00 N	37.30 -0.22 0.00 N	39.30 -0.11 0.00 N	31.05 -0.02 0.00 N	38.40 0.13 0.00 N	-24.18 -0.31 0.84 N	5.27 0.07 0.00 N	-28.91 -0.35 0.00 N	20.69 0.20 0.00 N	18.28 0.13 0.00 N	32.70 0.24 0.00 N	-61.85 -0.70 0.00 N	-73.42 -0.62 0.00 N	18.11 0.12 0.00 N	11.15 0.08 0.00 N	28.72 0.28 0.00 N	27.60 0.12 0.00 N	12.75 0.12 0.00 N	9.19 0.07 0.00 N	31.56 0.05 0.00 N	22.52 0.01 0.00 N

BEEBEE_GT_13 23619	35.34 -0.18 0.00 N	33.73 -0.56 0.00 N	28.11 -0.44 0.00 N	28.13 -0.41 0.00 N	37.00 -0.52 0.00 N	38.99 -0.42 0.00 N	30.63 -0.44 0.00 N	37.78 -0.49 0.00 N	-23.28 -0.25 0.00 N	5.36 0.15 0.00 N	-29.66 -1.10 0.00 N	21.09 0.60 0.00 N	18.79 0.64 0.00 N	33.41 0.95 0.00 N	-63.32 -2.17 0.00 N	-75.22 -2.43 0.00 N	18.56 0.57 0.00 N	11.45 0.37 0.00 N	29.39 0.95 0.00 N	27.67 0.19 0.00 N	12.86 0.23 0.00 N	9.18 0.06 0.00 N	31.46 -0.05 0.00 N	22.16 -0.34 0.00 N
BETHLEHEM___GRP 23843	36.96 1.44 0.00 N	35.78 1.48 -0.01 N	29.74 1.18 0.00 N	29.65 1.11 0.00 N	38.95 1.43 0.00 N	40.86 1.46 0.00 N	32.52 1.45 0.00 N	39.84 1.58 0.00 N	-23.80 -0.86 -0.09 N	5.41 0.21 0.00 N	-29.55 -0.98 0.00 N	21.32 0.83 0.00 N	18.81 0.66 0.00 N	33.53 1.06 0.00 N	-62.65 -1.51 0.00 N	-74.98 -2.18 0.00 N	18.53 0.53 0.00 N	11.41 0.33 0.00 N	29.22 0.78 0.00 N	28.42 0.94 0.00 N	13.06 0.43 0.00 N	9.45 0.32 0.00 N	32.79 1.28 0.00 N	23.38 0.87 0.00 N
BETHLEHEM___GS1 323560	36.96 1.44 0.00 N	35.78 1.48 -0.01 N	29.74 1.18 0.00 N	29.65 1.11 0.00 N	38.95 1.43 0.00 N	40.86 1.46 0.00 N	32.52 1.45 0.00 N	39.84 1.58 0.00 N	-23.80 -0.86 -0.09 N	5.41 0.21 0.00 N	-29.55 -0.98 0.00 N	21.32 0.83 0.00 N	18.81 0.66 0.00 N	33.53 1.06 0.00 N	-62.65 -1.51 0.00 N	-74.98 -2.18 0.00 N	18.53 0.53 0.00 N	11.41 0.33 0.00 N	29.22 0.78 0.00 N	28.42 0.94 0.00 N	13.06 0.43 0.00 N	9.45 0.32 0.00 N	32.79 1.28 0.00 N	23.38 0.87 0.00 N
BETHLEHEM___GS2 323561	36.96 1.44 0.00 N	35.78 1.48 -0.01 N	29.74 1.18 0.00 N	29.65 1.11 0.00 N	38.95 1.43 0.00 N	40.86 1.46 0.00 N	32.52 1.45 0.00 N	39.84 1.58 0.00 N	-23.80 -0.86 -0.09 N	5.41 0.21 0.00 N	-29.55 -0.98 0.00 N	21.32 0.83 0.00 N	18.81 0.66 0.00 N	33.53 1.06 0.00 N	-62.65 -1.51 0.00 N	-74.98 -2.18 0.00 N	18.53 0.53 0.00 N	11.41 0.33 0.00 N	29.22 0.78 0.00 N	28.42 0.94 0.00 N	13.06 0.43 0.00 N	9.45 0.32 0.00 N	32.79 1.28 0.00 N	23.38 0.87 0.00 N
BETHLEHEM___GS3 323562	36.96 1.44 0.00 N	35.78 1.48 -0.01 N	29.74 1.18 0.00 N	29.65 1.11 0.00 N	38.95 1.43 0.00 N	40.86 1.46 0.00 N	32.52 1.45 0.00 N	39.84 1.58 0.00 N	-23.80 -0.86 -0.09 N	5.41 0.21 0.00 N	-29.55 -0.98 0.00 N	21.32 0.83 0.00 N	18.81 0.66 0.00 N	33.53 1.06 0.00 N	-62.65 -1.51 0.00 N	-74.98 -2.18 0.00 N	18.53 0.53 0.00 N	11.41 0.33 0.00 N	29.22 0.78 0.00 N	28.42 0.94 0.00 N	13.06 0.43 0.00 N	9.45 0.32 0.00 N	32.79 1.28 0.00 N	23.38 0.87 0.00 N
BETHLEHEM___STEEL 23779	33.41 -2.11 0.00 N	32.05 -2.24 0.00 N	27.04 -1.52 0.00 N	27.24 -1.30 0.00 N	35.80 -1.72 0.00 N	37.44 -1.97 0.00 N	29.12 -1.95 0.00 N	35.49 -2.77 0.00 N	-21.00 1.41 -0.63 N	5.72 -0.26 -0.77 N	-27.38 0.95 -0.23 N	19.41 -1.08 0.00 N	17.31 -0.84 0.00 N	30.79 -1.68 0.00 N	-58.92 2.23 0.00 N	-69.62 3.17 0.00 N	17.30 -0.69 0.00 N	10.71 -0.36 0.00 N	27.66 -0.78 0.00 N	25.87 -1.61 0.00 N	12.16 -0.47 0.00 N	8.66 -0.47 0.00 N	29.92 -1.59 0.00 N	21.21 -1.29 0.00 N
BETHPAGE_CC_5 323564	40.36 4.62 -0.22 N	39.00 4.39 -0.31 N	32.13 3.57 0.00 N	31.89 3.36 0.00 N	41.80 4.28 0.00 N	44.03 4.62 0.00 N	35.28 4.21 0.00 N	44.20 5.69 -0.24 N	103.13 -2.50 -128.66 N	71.04 0.55 -65.28 N	117.34 -2.72 -148.62 N	93.03 2.11 -70.43 N	91.64 1.71 -71.78 N	72.70 3.05 -37.19 N	291.37 -4.12 -356.64 N	57.95 -5.96 -136.71 N	64.55 1.48 -45.07 N	64.45 0.87 -52.50 N	92.44 2.30 -61.70 N	42.11 2.88 -11.75 N	67.78 1.36 -53.79 N	43.11 1.09 -32.90 N	35.57 4.00 -0.06 N	26.93 1.87 -1.56 N
BINGHAMTON___COGEN 23790	36.09 0.57 0.00 N	34.81 0.52 0.00 N	29.15 0.59 0.00 N	29.19 0.65 0.00 N	38.29 0.78 0.00 N	40.16 0.75 0.00 N	31.92 0.85 0.00 N	39.36 1.09 0.00 N	-18.56 -0.59 -5.06 N	8.40 0.14 -3.05 N	-24.16 -0.87 -5.27 N	23.22 0.35 -2.38 N	20.96 0.38 -2.42 N	34.37 0.65 -1.26 N	-50.73 -1.02 -11.43 N	-69.28 -0.87 -4.38 N	19.70 0.27 -1.44 N	12.94 0.19 -1.68 N	31.11 0.68 -1.99 N	28.26 0.38 -0.40 N	14.73 0.29 -1.82 N	10.42 0.22 -1.08 N	32.25 0.74 0.00 N	22.95 0.45 0.00 N
BLACK RIVER___HYD 24047	35.67 0.15 0.00 N	34.36 0.07 0.00 N	28.60 0.05 0.00 N	28.54 0.00 0.00 N	37.53 0.01 0.00 N	39.59 0.17 0.00 N	31.36 0.29 0.00 N	38.88 0.62 0.00 N	-24.29 -0.67 0.59 N	5.37 0.16 0.00 N	-29.52 -0.96 0.00 N	21.07 0.58 0.00 N	18.66 0.51 0.00 N	33.35 0.89 0.00 N	-63.10 -1.96 0.00 N	-74.73 -1.93 0.00 N	18.43 0.44 0.00 N	11.34 0.27 0.00 N	29.20 0.75 0.00 N	28.01 0.53 0.00 N	12.96 0.33 0.00 N	9.33 0.21 0.00 N	32.00 0.48 0.00 N	22.73 0.23 0.00 N
BLISS_WT_PWR 323608	34.84 -0.68 0.00 N	33.72 -0.57 0.00 N	28.68 0.12 0.00 N	28.91 0.37 0.00 N	37.67 0.15 0.00 N	39.16 -0.25 0.00 N	30.71 -0.36 0.00 N	37.54 -0.72 0.00 N	-22.66 -0.27 -0.65 N	6.07 0.07 -0.80 N	-29.67 -1.35 -0.24 N	20.47 -0.02 0.00 N	18.29 0.14 0.00 N	32.80 0.34 0.00 N	-63.55 -2.41 0.00 N	-74.69 -1.89 0.00 N	18.37 0.38 0.00 N	11.34 0.27 0.00 N	29.21 0.77 0.00 N	27.35 -0.13 0.00 N	12.88 0.25 0.00 N	9.33 0.21 0.00 N	32.66 1.15 0.00 N	22.84 0.34 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.08 1.56 0.00 N	35.85 1.55 -0.01 N	29.83 1.28 0.00 N	29.74 1.20 0.00 N	39.03 1.51 0.00 N	40.95 1.54 0.00 N	32.48 1.41 0.00 N	39.96 1.70 0.00 N	-24.35 -0.83 0.49 N	4.71 0.19 0.69 N	-29.61 -0.84 0.21 N	21.20 0.71 0.00 N	18.71 0.56 0.00 N	33.42 0.95 0.00 N	-62.49 -1.34 0.00 N	-74.62 -1.82 0.00 N	18.42 0.43 0.00 N	11.34 0.27 0.00 N	29.08 0.64 0.00 N	28.30 0.82 0.00 N	13.02 0.39 0.00 N	9.43 0.31 0.00 N	32.76 1.25 0.00 N	23.37 0.87 0.00 N
BOC_GAS_DRP 24189	37.00 1.48 0.00 N	35.78 1.48 -0.01 N	29.76 1.20 0.00 N	29.68 1.14 0.00 N	38.94 1.42 0.00 N	40.85 1.44 0.00 N	32.47 1.40 0.00 N	39.93 1.67 0.00 N	-30.12 -0.81 6.27 N	1.62 0.19 3.78 N	-36.11 -0.87 6.68 N	18.19 0.73 3.03 N	15.64 0.58 3.09 N	31.84 0.98 1.60 N	-76.08 -1.40 13.54 N	-79.87 -1.89 5.18 N	16.74 0.46 1.71 N	9.37 0.29 1.99 N	26.76 0.70 2.38 N	27.84 0.86 0.51 N	10.71 0.40 2.31 N	8.08 0.33 1.37 N	32.82 1.31 0.00 N	23.40 0.90 0.00 N
BORALEX_4TH_BRANCH 23824	37.68 2.16 0.00 N	36.65 2.36 -0.01 N	30.44 1.88 0.00 N	30.35 1.82 0.00 N	40.01 2.49 0.00 N	41.84 2.43 0.00 N	33.23 2.16 0.00 N	40.73 2.47 0.00 N	-12.45 -1.28 -11.87 N	11.04 0.29 -5.54 N	-15.65 -1.31 -14.23 N	28.54 1.20 -6.86 N	26.05 0.91 -6.99 N	37.70 1.62 -3.62 N	-27.98 -2.66 -35.83 N	-62.04 -2.98 -13.74 N	23.26 0.74 -4.53 N	16.83 0.48 -5.28 N	35.77 1.15 -6.17 N	30.02 1.39 -1.14 N	18.50 0.64 -5.24 N	12.68 0.45 -3.11 N	33.38 1.86 0.00 N	23.80 1.29 0.00 N
BOWLINE___1 23526	39.00 3.48 0.00 N	37.61 3.32 0.00 N	31.33 2.77 0.00 N	31.19 2.65 0.00 N	40.95 3.43 0.00 N	43.02 3.61 0.00 N	34.34 3.27 0.00 N	42.51 4.24 0.00 N	97.28 -2.33 -122.65 N	67.92 0.52 -62.19 N	110.39 -2.54 -141.50 N	89.44 1.90 -67.05 N	88.07 1.59 -68.33 N	70.62 2.76 -35.40 N	244.40 -4.28 -309.82 N	40.13 -5.69 -118.62 N	58.46 1.36 -39.11 N	57.47 0.84 -45.55 N	84.89 2.18 -54.27 N	41.15 2.48 -11.18 N	64.99 1.15 -51.21 N	40.41 0.89 -30.40 N	34.79 3.27 0.00 N	24.76 2.26 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
BOWLINE___2	39.00	37.61	31.33	31.19	40.95	43.02	34.34	42.50	97.31	67.93	110.43	89.46	88.09	70.63	244.43	40.14	58.46	57.47	84.90	41.15	65.00	40.41	34.79	24.76
23595	3.48	3.32	2.77	2.65	3.43	3.61	3.27	4.24	-2.33	0.52	-2.54	1.90	1.59	2.76	-4.28	-5.69	1.36	0.84	2.18	2.48	1.15	0.88	3.27	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-122.67	-62.20	-141.53	-67.06	-68.35	-35.41	-309.85	-118.63	-39.11	-45.56	-54.28	-11.19	-51.22	-30.40	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKHAVEN___DRP	39.25	38.96	32.35	32.10	42.02	44.33	35.53	44.20	103.21	71.03	117.37	92.96	91.39	72.23	292.66	59.44	64.26	64.25	92.10	42.16	67.76	43.10	35.70	25.63
24191	4.49	4.56	3.80	3.56	4.50	4.92	4.46	5.86	-2.42	0.54	-2.69	2.04	1.47	2.58	-2.83	-4.47	1.19	0.67	1.96	2.93	1.33	1.09	4.13	2.93
	0.76	-0.11	0.00	0.00	0.00	0.00	0.00	-0.08	-128.62	-65.28	-148.62	-70.43	-71.78	-37.19	-356.64	-136.71	-45.07	-52.50	-61.70	-11.75	-53.79	-32.90	-0.06	-0.20
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD	39.46	38.01	31.63	31.48	41.32	43.43	34.74	43.05	102.97	71.03	113.22	92.76	91.55	72.48	132.09	57.91	64.50	64.45	92.40	41.89	67.63	41.99	35.08	25.03
23515	3.94	3.71	3.07	2.94	3.81	4.02	3.67	4.78	-2.61	0.57	-2.68	1.99	1.65	2.85	-4.23	-5.98	1.44	0.88	2.28	2.66	1.23	0.95	3.57	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-128.62	-65.26	-144.46	-70.28	-71.75	-37.17	-197.46	-136.69	-45.07	-52.49	-61.69	-11.74	-53.78	-31.92	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP	51.38	38.38	31.92	31.76	41.68	43.80	35.03	43.41	102.88	71.07	117.30	100.27	94.44	72.65	149.29	115.87	70.05	71.86	92.49	42.04	167.85	188.92	158.15	147.89
323595	4.28	4.09	3.37	3.22	4.16	4.38	3.96	5.15	-2.71	0.60	-2.71	2.15	1.76	3.02	-4.86	-6.51	1.52	0.93	2.36	2.82	1.26	0.99	3.73	2.69
	-11.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-128.62	-65.26	-148.57	-77.63	-74.53	-37.17	-215.30	-195.18	-50.53	-59.86	-61.69	-11.75	-153.97	-178.80	-122.91	-122.69
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOME___LFGE	36.09	34.81	29.15	29.19	38.29	40.16	31.92	39.36	-18.56	8.40	-24.16	23.22	20.96	34.37	-50.73	-69.28	19.70	12.94	31.11	28.26	14.73	10.42	32.25	22.95
323600	0.57	0.52	0.59	0.65	0.78	0.75	0.85	1.09	-0.59	0.14	-0.87	0.35	0.38	0.65	-1.02	-0.87	0.27	0.19	0.68	0.38	0.29	0.22	0.74	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.06	-3.05	-5.27	-2.38	-2.42	-1.26	-11.43	-4.38	-1.44	-1.68	-1.99	-0.40	-1.82	-1.08	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL	35.67	34.42	28.67	28.65	37.69	39.68	31.40	38.81	-23.88	5.32	-29.23	20.90	18.50	33.07	-62.44	-74.13	18.29	11.26	28.97	27.87	12.86	9.27	31.89	22.71
23803	0.16	0.12	0.12	0.11	0.17	0.27	0.33	0.54	-0.51	0.11	-0.66	0.41	0.35	0.61	-1.29	-1.34	0.30	0.19	0.52	0.39	0.23	0.15	0.38	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CAITHNESS_CC_1	39.24	38.90	32.29	32.04	41.94	44.24	35.47	44.16	103.21	71.02	117.39	92.96	91.41	72.26	292.60	59.37	64.28	64.26	92.13	42.13	67.74	43.10	35.67	25.62
323624	4.48	4.51	3.74	3.50	4.42	4.83	4.40	5.82	-2.41	0.54	-2.67	2.04	1.48	2.62	-2.90	-4.54	1.21	0.69	1.99	2.90	1.32	1.08	4.10	2.92
	0.76	-0.11	0.00	0.00	0.00	0.00	0.00	-0.08	-128.66	-65.28	-148.62	-70.43	-71.78	-37.19	-356.64	-136.71	-45.07	-52.50	-61.70	-11.75	-53.79	-32.90	-0.06	-0.19
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT4	40.78	39.17	32.22	32.00	41.93	44.16	35.38	44.39	103.06	71.06	117.25	93.05	91.66	72.76	291.24	57.80	64.58	64.46	92.49	42.14	67.82	43.14	35.67	27.40
24209	4.76	4.51	3.66	3.46	4.41	4.75	4.31	5.84	-2.57	0.57	-2.81	2.13	1.73	3.11	-4.25	-6.12	1.51	0.89	2.35	2.91	1.40	1.12	4.10	2.94
	-0.50	-0.37	0.00	0.00	0.00	0.00	0.00	-0.29	-128.66	-65.28	-148.62	-70.43	-71.78	-37.19	-356.64	-136.71	-45.07	-52.50	-61.70	-11.75	-53.79	-32.90	-0.06	-1.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT_4	40.78	39.17	32.22	32.00	41.93	44.16	35.38	44.39	103.06	71.06	117.25	93.05	91.66	72.76	291.24	57.80	64.58	64.46	92.49	42.14	67.82	43.14	35.67	27.40
323586	4.76	4.51	3.66	3.46	4.41	4.75	4.31	5.84	-2.57	0.57	-2.81	2.13	1.73	3.11	-4.25	-6.12	1.51	0.89	2.35	2.91	1.40	1.12	4.10	2.94
	-0.50	-0.37	0.00	0.00	0.00	0.00	0.00	-0.29	-128.66	-65.28	-148.62	-70.43	-71.78	-37.19	-356.64	-136.71	-45.07	-52.50	-61.70	-11.75	-53.79	-32.90	-0.06	-1.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1	40.78	39.17	32.22	32.00	41.93	44.16	35.38	44.39	103.06	71.06	117.25	93.05	91.66	72.76	291.24	57.80	64.58	64.46	92.49	42.14	67.82	43.14	35.67	27.40
23823	4.76	4.51	3.66	3.46	4.41	4.75	4.31	5.84	-2.57	0.57	-2.81	2.13	1.73	3.11	-4.25	-6.12	1.51	0.89	2.35	2.91	1.40	1.12	4.10	2.94
	-0.50	-0.37	0.00	0.00	0.00	0.00	0.00	-0.29	-128.66	-65.28	-148.62	-70.43	-71.78	-37.19	-356.64	-136.71	-45.07	-52.50	-61.70	-11.75	-53.79	-32.90	-0.06	-1.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALSPAN___DRP	33.41	32.05	27.04	27.24	35.80	37.44	29.12	35.49	-21.00	5.72	-27.38	19.41	17.31	30.79	-58.92	-69.62	17.30	10.71	27.66	25.87	12.16	8.66	29.92	21.21
24200	-2.11	-2.24	-1.52	-1.30	-1.72	-1.97	-1.95	-2.77	1.41	-0.26	0.95	-1.08	-0.84	-1.68	2.23	3.17	-0.69	-0.36	-0.78	-1.61	-0.47	-0.47	-1.59	-1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.77	-0.23	0.00	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
CANDIGU_WT_PWR	35.18	33.90	28.58	28.88	37.78	39.45	31.28	38.45	-22.46	6.30	-29.08	20.46	18.34	32.69	-61.91	-72.77	18.13	11.20	29.14	27.32	12.84	9.22	31.80	22.57
323617	-0.33	-0.39	0.02	0.34	0.27	0.04	0.21	0.18	-0.25	0.09	-0.82	-0.03	0.18	0.23	-0.77	0.03	0.13	0.13	0.70	-0.16	0.22	0.10	0.28	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-0.30	0.00	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
CARR STREET_E_SYR	35.46	34.14	28.49	28.51	37.4																			

23857	0.00 0.00 N	-0.03 0.00 N	-0.04 0.00 N	-0.08 0.00 N	-0.09 0.00 N	0.06 0.00 N	0.16 0.00 N	0.42 0.00 N	-0.53 0.66 N	0.12 0.00 N	-0.69 0.00 N	0.43 0.00 N	0.36 0.00 N	0.63 0.00 N	-1.45 0.00 N	-1.42 0.00 N	0.31 0.00 N	0.19 0.00 N	0.56 0.00 N	0.37 0.00 N	0.24 0.00 N	0.15 0.00 N	0.31 0.00 N	0.14 0.00 N
CE_DUNWOOD___DRP 24194	39.18 3.66 0.00 N	37.79 3.49 0.00 N	31.45 2.89 0.00 N	31.30 2.77 0.00 N	41.10 3.58 0.00 N	43.17 3.76 0.00 N	34.49 3.42 0.00 N	42.70 4.43 0.00 N	102.85 -2.43 -128.31 N	70.85 0.53 -65.11 N	117.07 -2.60 -148.22 N	92.70 1.97 -70.24 N	91.38 1.64 -71.59 N	72.40 2.85 -37.08 N	290.58 -4.47 -356.19 N	57.83 -5.91 -136.54 N	64.43 1.42 -45.02 N	64.38 0.87 -52.44 N	92.30 2.25 -61.61 N	41.78 2.58 -11.72 N	67.47 1.19 -53.65 N	41.88 0.92 -31.84 N	34.91 3.39 0.00 N	24.87 2.37 0.00 N
CE_MILLWOOD___DRP 24193	39.06 3.55 0.00 N	37.68 3.38 0.00 N	31.36 2.80 0.00 N	31.22 2.68 0.00 N	40.99 3.47 0.00 N	43.06 3.65 0.00 N	34.39 3.32 0.00 N	42.56 4.30 0.00 N	102.25 -2.36 -127.64 N	70.49 0.52 -64.77 N	116.34 -2.55 -147.44 N	92.27 1.91 -69.87 N	90.96 1.60 -71.21 N	72.12 2.76 -36.89 N	288.01 -4.27 -353.42 N	56.99 -5.69 -135.47 N	64.04 1.37 -44.67 N	63.95 0.84 -52.03 N	91.77 2.18 -61.15 N	41.65 2.51 -11.66 N	67.16 1.16 -53.37 N	41.69 0.89 -31.68 N	34.81 3.30 0.00 N	24.80 2.30 0.00 N
CE_NYC2_DRP 24202	39.60 4.08 0.00 N	38.19 3.90 0.00 N	31.78 3.22 0.00 N	31.62 3.08 0.00 N	41.49 3.97 0.00 N	43.61 4.20 0.00 N	34.87 3.80 0.00 N	43.16 4.90 0.00 N	103.00 -2.59 -128.62 N	71.03 0.57 -65.26 N	117.54 -2.47 -148.57 N	92.92 2.02 -70.41 N	91.57 1.67 -71.75 N	72.50 2.86 -37.17 N	136.96 -4.41 -202.51 N	57.81 -6.08 -136.69 N	64.47 1.42 -45.07 N	64.43 0.86 -52.49 N	92.31 2.19 -61.69 N	41.88 2.66 -11.74 N	67.60 1.19 -53.78 N	41.98 0.94 -31.92 N	35.09 3.58 0.00 N	25.10 2.59 0.00 N
CE_NYC_DRP 24195	39.56 4.04 0.00 N	38.12 3.82 0.00 N	31.71 3.15 0.00 N	31.55 3.01 0.00 N	41.42 3.90 0.00 N	43.54 4.13 0.00 N	34.81 3.74 0.00 N	43.14 4.88 0.00 N	102.92 -2.67 -128.62 N	71.05 0.58 -65.26 N	117.22 -2.79 -148.57 N	93.02 2.13 -70.41 N	91.68 1.77 -71.75 N	72.68 3.04 -37.17 N	311.78 -4.69 -377.62 N	57.53 -6.36 -136.69 N	64.57 1.51 -45.07 N	64.49 0.93 -52.49 N	92.50 2.37 -61.69 N	41.96 2.74 -11.74 N	67.66 1.26 -53.78 N	42.02 0.97 -31.92 N	35.16 3.65 0.00 N	25.09 2.58 0.00 N
CHAFFEE___LFGE 323603	36.58 1.06 0.00 N	35.07 0.78 0.00 N	29.72 1.17 0.00 N	29.92 1.38 0.00 N	39.05 1.53 0.00 N	40.83 1.42 0.00 N	32.09 1.02 0.00 N	38.73 0.46 0.00 N	-23.35 -0.99 -0.67 N	6.30 0.27 -0.82 N	-30.61 -2.29 -0.25 N	21.17 0.69 0.00 N	18.90 0.75 0.00 N	33.87 1.40 0.00 N	-65.31 -4.17 0.00 N	-76.57 -3.77 0.00 N	18.84 0.85 0.00 N	11.61 0.54 0.00 N	29.96 1.53 0.00 N	27.96 0.47 0.00 N	13.15 0.53 0.00 N	9.72 0.60 0.00 N	34.34 2.83 0.00 N	23.80 1.29 0.00 N
CHATEAUG_WT_PWR 323614	34.43 -1.09 0.00 N	33.29 -1.00 0.00 N	27.68 -0.88 0.00 N	27.46 -1.08 0.00 N	36.12 -1.40 0.00 N	37.81 -1.60 0.00 N	29.66 -1.41 0.00 N	36.73 -1.53 0.00 N	-25.61 0.50 3.07 N	5.06 -0.15 0.00 N	-27.97 0.59 0.00 N	19.92 -0.57 0.00 N	17.56 -0.59 0.00 N	31.53 -0.94 0.00 N	-60.49 0.65 0.00 N	-71.95 0.85 0.00 N	17.63 -0.36 0.00 N	10.86 -0.22 0.00 N	27.93 -0.51 0.00 N	27.05 -0.43 0.00 N	12.36 -0.27 0.00 N	8.90 -0.22 0.00 N	30.49 -1.02 0.00 N	21.82 -0.69 0.00 N
CHAT_HIGH_FALL_HYD 323578	34.42 -1.09 0.00 N	33.26 -1.03 0.00 N	27.65 -0.91 0.00 N	27.47 -1.07 0.00 N	36.12 -1.40 0.00 N	37.83 -1.58 0.00 N	29.66 -1.41 0.00 N	36.68 -1.58 0.00 N	-25.45 0.59 3.01 N	5.04 -0.16 0.00 N	-27.84 0.72 0.00 N	19.88 -0.61 0.00 N	17.55 -0.61 0.00 N	31.51 -0.95 0.00 N	-60.25 0.90 0.00 N	-71.79 1.01 0.00 N	17.62 -0.37 0.00 N	10.84 -0.23 0.00 N	27.88 -0.56 0.00 N	27.00 -0.48 0.00 N	12.33 -0.29 0.00 N	8.89 -0.24 0.00 N	30.46 -1.06 0.00 N	21.80 -0.71 0.00 N
CH_MIDHUDSON___DRP 24192	38.86 3.34 0.00 N	37.49 3.20 0.00 N	31.19 2.63 0.00 N	31.04 2.51 0.00 N	40.81 3.29 0.00 N	42.85 3.44 0.00 N	34.16 3.09 0.00 N	42.23 3.97 0.00 N	80.23 -2.24 -105.50 N	58.89 0.50 -53.19 N	90.44 -2.43 -121.43 N	79.93 1.88 -57.57 N	78.40 1.58 -58.67 N	65.61 2.76 -30.39 N	221.83 -4.36 -287.33 N	31.67 -5.69 -110.16 N	55.69 1.37 -36.32 N	54.23 0.85 -42.31 N	80.45 2.18 -49.82 N	39.55 2.46 -9.61 N	57.74 1.13 -43.99 N	36.07 0.84 -26.11 N	34.63 3.11 0.00 N	24.66 2.16 0.00 N
CH_MISC_IPPS 23765	38.58 3.07 0.00 N	37.22 2.92 0.00 N	30.95 2.39 0.00 N	30.81 2.27 0.00 N	40.48 2.96 0.00 N	42.53 3.12 0.00 N	33.94 2.87 0.00 N	42.01 3.75 0.00 N	86.48 -2.10 -111.62 N	61.98 0.46 -56.31 N	97.47 -2.29 -128.32 N	83.07 1.76 -60.82 N	81.61 1.48 -61.98 N	67.15 2.58 -32.11 N	236.92 -3.98 -302.04 N	37.68 -5.34 -115.81 N	57.44 1.27 -38.19 N	56.33 0.79 -44.48 N	82.88 2.02 -52.42 N	39.94 2.31 -10.15 N	60.16 1.06 -46.47 N	37.49 0.79 -27.58 N	34.41 2.90 0.00 N	24.50 1.99 0.00 N
CH_RES_BVR_FALLS 23983	34.87 -0.65 0.00 N	33.74 -0.55 0.00 N	28.17 -0.39 0.00 N	28.20 -0.33 0.00 N	37.06 -0.46 0.00 N	38.83 -0.57 0.00 N	30.53 -0.54 0.00 N	37.27 -0.99 0.00 N	-27.84 0.38 5.19 N	5.07 -0.14 0.00 N	-28.11 0.46 0.00 N	20.01 -0.48 0.00 N	17.75 -0.41 0.00 N	31.82 -0.64 0.00 N	-60.32 0.83 0.00 N	-72.33 0.47 0.00 N	17.80 -0.19 0.00 N	10.96 -0.11 0.00 N	28.17 -0.27 0.00 N	27.20 -0.28 0.00 N	12.46 -0.17 0.00 N	8.98 -0.14 0.00 N	31.00 -0.51 0.00 N	22.17 -0.34 0.00 N
CH_RES_NIAGARA 23895	32.79 -2.73 0.00 N	31.42 -2.88 0.00 N	26.47 -2.09 0.00 N	26.68 -1.86 0.00 N	35.16 -2.36 0.00 N	36.80 -2.61 0.00 N	28.36 -2.70 0.00 N	34.45 -3.81 0.00 N	-20.54 1.91 -0.58 N	5.55 -0.36 -0.71 N	-26.77 1.59 -0.21 N	19.05 -1.44 0.00 N	16.92 -1.23 0.00 N	30.01 -2.46 0.00 N	-57.80 3.34 0.00 N	-68.36 4.44 0.00 N	17.01 -0.98 0.00 N	10.53 -0.55 0.00 N	27.10 -1.34 0.00 N	25.38 -2.11 0.00 N	11.93 -0.70 0.00 N	8.44 -0.68 0.00 N	29.22 -2.30 0.00 N	20.73 -1.78 0.00 N
CH_RES_SYRACUSE 23985	35.55 0.03 0.00 N	34.23 -0.06 0.00 N	28.58 0.03 0.00 N	28.61 0.07 0.00 N	37.57 0.06 0.00 N	39.51 0.10 0.00 N	31.25 0.18 0.00 N	38.51 0.24 0.00 N	-23.31 -0.28 0.00 N	5.28 0.08 0.00 N	-29.06 -0.49 0.00 N	20.73 0.25 0.00 N	18.41 0.26 0.00 N	32.87 0.40 0.00 N	-62.01 -0.86 0.00 N	-73.67 -0.87 0.00 N	18.22 0.24 0.00 N	11.23 0.15 0.00 N	28.87 0.43 0.00 N	27.69 0.21 0.00 N	12.79 0.16 0.00 N	9.21 0.09 0.00 N	31.71 0.20 0.00 N	22.55 0.05 0.00 N
CLINTON_WT_PWR 323605	34.43 -1.09 0.00 N	33.29 -1.00 0.00 N	27.68 -0.88 0.00 N	27.46 -1.08 0.00 N	36.12 -1.40 0.00 N	37.81 -1.60 0.00 N	29.66 -1.41 0.00 N	36.73 -1.53 0.00 N	-25.61 0.50 3.07 N	5.06 -0.15 0.00 N	-27.97 0.59 0.00 N	19.92 -0.57 0.00 N	17.56 -0.59 0.00 N	31.53 -0.94 0.00 N	-60.49 0.65 0.00 N	-71.95 0.85 0.00 N	17.63 -0.36 0.00 N	10.86 -0.22 0.00 N	27.93 -0.51 0.00 N	27.05 -0.43 0.00 N	12.36 -0.27 0.00 N	8.90 -0.22 0.00 N	30.49 -1.02 0.00 N	21.82 -0.69 0.00 N

CLINTON___LFGE 323618	34.80 -0.71 0.00 N	33.65 -0.64 0.00 N	27.97 -0.59 0.00 N	27.77 -0.77 0.00 N	36.43 -1.09 0.00 N	38.09 -1.32 0.00 N	29.94 -1.13 0.00 N	37.08 -1.18 0.00 N	-25.85 0.25 3.06 N	5.12 -0.09 0.00 N	-28.28 0.28 0.00 N	20.16 -0.33 0.00 N	17.76 -0.39 0.00 N	31.91 -0.55 0.00 N	-61.06 0.08 0.00 N	-72.83 -0.04 0.00 N	17.85 -0.14 0.00 N	10.99 -0.09 0.00 N	28.28 -0.16 0.00 N	27.40 -0.08 0.00 N	12.52 -0.11 0.00 N	9.02 -0.10 0.00 N	30.88 -0.63 0.00 N	22.05 -0.45 0.00 N
COLONIE_LFGE___ 323577	37.58 2.06 0.00 N	36.45 2.15 -0.01 N	30.27 1.71 0.00 N	30.18 1.64 0.00 N	39.72 2.20 0.00 N	41.63 2.22 0.00 N	33.14 2.07 0.00 N	40.73 2.47 0.00 N	-18.41 -1.31 -5.94 N	7.69 0.31 -2.18 N	-22.53 -1.52 -7.55 N	25.53 1.28 -3.76 N	23.01 1.02 -3.83 N	36.24 1.79 -1.99 N	-43.81 -2.99 -20.31 N	-68.49 -3.49 -7.79 N	21.44 0.88 -2.57 N	14.62 0.55 -2.99 N	33.26 1.34 -3.49 N	29.58 1.48 -0.63 N	16.19 0.68 -2.87 N	11.31 0.48 -1.71 N	33.37 1.86 0.00 N	23.74 1.24 0.00 N
CORNELL___ 23752	36.38 0.87 0.00 N	35.08 0.78 0.00 N	29.62 1.06 0.00 N	29.90 1.36 0.00 N	38.76 1.24 0.00 N	40.64 1.23 0.00 N	32.54 1.47 0.00 N	40.05 1.78 0.00 N	-24.06 -1.77 -0.74 N	6.53 0.42 -0.90 N	-30.84 -2.55 -0.27 N	21.94 1.45 0.00 N	19.57 1.42 0.00 N	34.76 2.30 0.00 N	-65.44 -4.30 0.00 N	-77.88 -5.08 0.00 N	19.36 1.37 0.00 N	11.93 0.86 0.00 N	30.66 2.22 0.00 N	29.07 1.59 0.00 N	13.57 0.94 0.00 N	9.74 0.62 0.00 N	33.02 1.51 0.00 N	23.54 1.03 0.00 N
COXSACKIE___GT 23611	38.56 3.05 0.00 N	37.20 2.90 0.00 N	30.93 2.37 0.00 N	30.81 2.27 0.00 N	40.60 3.08 0.00 N	42.59 3.18 0.00 N	33.86 2.79 0.00 N	41.90 3.64 0.00 N	57.11 -2.34 -82.48 N	46.56 0.54 -40.81 N	62.10 -2.84 -93.50 N	67.00 2.16 -44.35 N	65.24 1.89 -45.20 N	59.17 3.29 -23.42 N	154.22 -5.46 -220.82 N	4.98 -6.87 -84.65 N	47.56 1.66 -27.91 N	44.60 1.02 -32.51 N	69.34 2.60 -38.30 N	37.55 2.67 -7.40 N	47.74 1.23 -33.88 N	30.07 0.84 -20.11 N	34.47 2.96 0.00 N	24.47 1.96 0.00 N
CRESCENT___HYD 24018	37.58 2.06 0.00 N	36.45 2.15 -0.01 N	30.27 1.71 0.00 N	30.18 1.64 0.00 N	39.72 2.20 0.00 N	41.63 2.22 0.00 N	33.14 2.07 0.00 N	40.73 2.47 0.00 N	-18.41 -1.31 -5.94 N	7.69 0.31 -2.18 N	-22.53 -1.52 -7.55 N	25.53 1.28 -3.76 N	23.01 1.02 -3.83 N	36.24 1.79 -1.99 N	-43.81 -2.99 -20.31 N	-68.49 -3.49 -7.79 N	21.44 0.88 -2.57 N	14.62 0.55 -2.99 N	33.26 1.34 -3.49 N	29.58 1.48 -0.63 N	16.19 0.68 -2.87 N	11.31 0.48 -1.71 N	33.37 1.86 0.00 N	23.74 1.24 0.00 N
CRUCIBLE_METL_DRP 24180	35.55 0.03 0.00 N	34.23 -0.06 0.00 N	28.58 0.03 0.00 N	28.61 0.07 0.00 N	37.57 0.06 0.00 N	39.51 0.10 0.00 N	31.25 0.18 0.00 N	38.51 0.24 0.00 N	-23.31 -0.28 0.00 N	5.28 0.08 0.00 N	-29.06 -0.49 0.00 N	20.73 0.25 0.00 N	18.41 0.26 0.00 N	32.87 0.40 0.00 N	-62.01 -0.86 0.00 N	-73.67 -0.87 0.00 N	18.22 0.24 0.00 N	11.23 0.15 0.00 N	28.87 0.43 0.00 N	27.69 0.21 0.00 N	12.79 0.16 0.00 N	9.21 0.09 0.00 N	31.71 0.20 0.00 N	22.55 0.05 0.00 N
DANC___LFGE 323619	35.67 0.15 0.00 N	34.36 0.07 0.00 N	28.60 0.05 0.00 N	28.54 0.00 0.00 N	37.53 0.01 0.00 N	39.59 0.17 0.00 N	31.36 0.29 0.00 N	38.88 0.62 0.00 N	-24.29 -0.67 0.59 N	5.37 0.16 0.00 N	-29.52 -0.96 0.00 N	21.07 0.58 0.00 N	18.66 0.51 0.00 N	33.35 0.89 0.00 N	-63.10 -1.96 0.00 N	-74.73 -1.93 0.00 N	18.43 0.44 0.00 N	11.34 0.27 0.00 N	29.20 0.75 0.00 N	28.01 0.53 0.00 N	12.96 0.33 0.00 N	9.33 0.21 0.00 N	32.00 0.48 0.00 N	22.73 0.23 0.00 N
DANSKAMMER___1 23586	38.58 3.07 0.00 N	37.22 2.92 0.00 N	30.95 2.39 0.00 N	30.81 2.27 0.00 N	40.48 2.96 0.00 N	42.53 3.12 0.00 N	33.94 2.87 0.00 N	42.01 3.75 0.00 N	86.48 -2.10 -111.62 N	61.98 0.46 -56.31 N	97.47 -2.29 -128.32 N	83.07 1.76 -60.82 N	81.61 1.48 -61.98 N	67.15 2.58 -32.11 N	236.92 -3.98 -302.04 N	37.68 -5.34 -115.81 N	57.44 1.27 -38.19 N	56.33 0.79 -44.48 N	82.88 2.02 -52.42 N	39.94 2.31 -10.15 N	60.16 1.06 -46.47 N	37.49 0.79 -27.58 N	34.41 2.90 0.00 N	24.50 1.99 0.00 N
DANSKAMMER___2 23589	38.58 3.07 0.00 N	37.22 2.92 0.00 N	30.95 2.39 0.00 N	30.81 2.27 0.00 N	40.48 2.96 0.00 N	42.53 3.12 0.00 N	33.94 2.87 0.00 N	42.01 3.75 0.00 N	86.48 -2.10 -111.62 N	61.98 0.46 -56.31 N	97.47 -2.29 -128.32 N	83.07 1.76 -60.82 N	81.61 1.48 -61.98 N	67.15 2.58 -32.11 N	236.92 -3.98 -302.04 N	37.68 -5.34 -115.81 N	57.44 1.27 -38.19 N	56.33 0.79 -44.48 N	82.88 2.02 -52.42 N	39.94 2.31 -10.15 N	60.16 1.06 -46.47 N	37.49 0.79 -27.58 N	34.41 2.90 0.00 N	24.50 1.99 0.00 N
DANSKAMMER___3 23590	38.58 3.07 0.00 N	37.22 2.92 0.00 N	30.95 2.39 0.00 N	30.81 2.27 0.00 N	40.48 2.96 0.00 N	42.53 3.12 0.00 N	33.94 2.87 0.00 N	42.01 3.75 0.00 N	86.48 -2.10 -111.62 N	61.98 0.46 -56.31 N	97.47 -2.29 -128.32 N	83.07 1.76 -60.82 N	81.61 1.48 -61.98 N	67.15 2.58 -32.11 N	236.92 -3.98 -302.04 N	37.68 -5.34 -115.81 N	57.44 1.27 -38.19 N	56.33 0.79 -44.48 N	82.88 2.02 -52.42 N	39.94 2.31 -10.15 N	60.16 1.06 -46.47 N	37.49 0.79 -27.58 N	34.41 2.90 0.00 N	24.50 1.99 0.00 N
DANSKAMMER___4 23591	38.58 3.07 0.00 N	37.22 2.92 0.00 N	30.95 2.39 0.00 N	30.81 2.27 0.00 N	40.48 2.96 0.00 N	42.53 3.12 0.00 N	33.94 2.87 0.00 N	42.01 3.75 0.00 N	86.48 -2.10 -111.62 N	61.98 0.46 -56.31 N	97.47 -2.29 -128.32 N	83.07 1.76 -60.82 N	81.61 1.48 -61.98 N	67.15 2.58 -32.11 N	236.92 -3.98 -302.04 N	37.68 -5.34 -115.81 N	57.44 1.27 -38.19 N	56.33 0.79 -44.48 N	82.88 2.02 -52.42 N	39.94 2.31 -10.15 N	60.16 1.06 -46.47 N	37.49 0.79 -27.58 N	34.41 2.90 0.00 N	24.50 1.99 0.00 N
DANSKAMMER___DIESEL 23592	38.58 3.07 0.00 N	37.22 2.92 0.00 N	30.95 2.39 0.00 N	30.81 2.27 0.00 N	40.48 2.96 0.00 N	42.53 3.12 0.00 N	33.94 2.87 0.00 N	42.01 3.75 0.00 N	86.48 -2.10 -111.62 N	61.98 0.46 -56.31 N	97.47 -2.29 -128.32 N	83.07 1.76 -60.82 N	81.61 1.48 -61.98 N	67.15 2.58 -32.11 N	236.92 -3.98 -302.04 N	37.68 -5.34 -115.81 N	57.44 1.27 -38.19 N	56.33 0.79 -44.48 N	82.88 2.02 -52.42 N	39.94 2.31 -10.15 N	60.16 1.06 -46.47 N	37.49 0.79 -27.58 N	34.41 2.90 0.00 N	24.50 1.99 0.00 N
DASHVILLE___HYD 23610	39.48 3.96 0.00 N	37.98 3.68 0.00 N	31.62 3.06 0.00 N	31.45 2.91 0.00 N	41.43 3.91 0.00 N	43.61 4.20 0.00 N	34.70 3.63 0.00 N	42.96 4.69 0.00 N	78.61 -2.80 -104.44 N	57.93 0.62 -52.10 N	87.09 -3.05 -118.70 N	78.98 2.23 -56.26 N	77.26 1.78 -57.33 N	65.31 3.15 -29.70 N	212.41 -5.08 -278.64 N	27.34 -6.67 -106.80 N	54.76 1.56 -35.22 N	53.05 0.96 -41.01 N	79.30 2.50 -48.36 N	39.63 2.76 -9.39 N	56.89 1.29 -42.98 N	35.55 0.92 -25.51 N	34.91 3.40 0.00 N	24.99 2.49 0.00 N
DELAWARE___LFGE 323621	37.08 1.56 0.00 N	35.76 1.46 0.00 N	29.83 1.27 0.00 N	29.78 1.24 0.00 N	39.10 1.57 0.00 N	41.08 1.67 0.00 N	32.65 1.58 0.00 N	40.35 2.08 0.00 N	-16.92 -1.16 -7.27 N	9.81 0.26 -4.33 N	-22.33 -1.39 -7.63 N	24.90 0.96 -3.45 N	22.50 0.83 -3.52 N	35.73 1.44 -1.82 N	-46.80 -2.35 -16.69 N	-69.25 -2.85 -6.40 N	20.79 0.69 -2.11 N	13.96 0.43 -2.46 N	32.51 1.17 -2.91 N	29.22 1.16 -0.58 N	15.84 0.57 -2.64 N	11.12 0.44 -1.57 N	33.05 1.54 0.00 N	23.53 1.02 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
DOGLEVILLE___HYD 23807	37.93 2.42 0.00 N	36.73 2.44 0.00 N	30.55 1.99 0.00 N	30.52 1.98 0.00 N	40.13 2.61 0.00 N	42.18 2.77 0.00 N	33.58 2.51 0.00 N	41.43 3.17 0.00 N	-24.86 -1.96 -0.14 N	5.64 0.43 0.00 N	-31.07 -2.51 0.00 N	22.08 1.60 0.00 N	19.56 1.40 0.00 N	34.88 2.42 0.00 N	-65.24 -4.09 0.00 N	-77.63 -4.83 0.00 N	19.16 1.17 0.00 N	11.79 0.72 0.00 N	30.33 1.89 0.00 N	29.38 1.90 0.00 N	13.59 0.96 0.00 N	9.78 0.66 0.00 N	33.90 2.38 0.00 N	24.08 1.58 0.00 N	
DUNKIRK___1 23563	33.39 -2.13 0.00 N	32.19 -2.10 0.00 N	27.36 -1.20 0.00 N	27.60 -0.94 0.00 N	36.06 -1.45 0.00 N	37.57 -1.84 0.00 N	29.64 -1.43 0.00 N	36.21 -2.06 0.00 N	-21.13 1.22 -0.69 N	5.82 -0.23 -0.84 N	-27.47 0.84 -0.25 N	19.23 -1.26 0.00 N	17.21 -0.94 0.00 N	30.67 -1.79 0.00 N	-58.37 2.77 0.00 N	-68.64 4.16 0.00 N	17.04 -0.95 0.00 N	10.56 -0.52 0.00 N	27.45 -0.99 0.00 N	25.66 -1.82 0.00 N	12.11 -0.52 0.00 N	8.73 -0.39 0.00 N	30.22 -1.30 0.00 N	21.42 -1.08 0.00 N	
DUNKIRK___2 23564	33.39 -2.13 0.00 N	32.19 -2.10 0.00 N	27.36 -1.20 0.00 N	27.60 -0.94 0.00 N	36.06 -1.45 0.00 N	37.57 -1.84 0.00 N	29.64 -1.43 0.00 N	36.21 -2.06 0.00 N	-21.13 1.22 -0.69 N	5.82 -0.23 -0.84 N	-27.47 0.84 -0.25 N	19.23 -1.26 0.00 N	17.21 -0.94 0.00 N	30.67 -1.79 0.00 N	-58.37 2.77 0.00 N	-68.64 4.16 0.00 N	17.04 -0.95 0.00 N	10.56 -0.52 0.00 N	27.45 -0.99 0.00 N	25.66 -1.82 0.00 N	12.11 -0.52 0.00 N	8.73 -0.39 0.00 N	30.22 -1.30 0.00 N	21.42 -1.08 0.00 N	
DUNKIRK___3 23565	33.39 -2.12 0.00 N	32.17 -2.13 0.00 N	27.28 -1.28 0.00 N	27.52 -1.02 0.00 N	36.00 -1.52 0.00 N	37.55 -1.86 0.00 N	29.56 -1.51 0.00 N	36.11 -2.15 0.00 N	-21.08 1.26 -0.70 N	5.83 -0.24 -0.85 N	-27.40 0.90 -0.26 N	19.26 -1.23 0.00 N	17.23 -0.92 0.00 N	30.72 -1.75 0.00 N	-58.41 2.74 0.00 N	-68.77 4.02 0.00 N	17.09 -0.90 0.00 N	10.59 -0.49 0.00 N	27.50 -0.94 0.00 N	25.72 -1.77 0.00 N	12.12 -0.50 0.00 N	8.71 -0.41 0.00 N	30.14 -1.38 0.00 N	21.38 -1.13 0.00 N	
DUNKIRK___4 23566	33.39 -2.12 0.00 N	32.17 -2.13 0.00 N	27.28 -1.28 0.00 N	27.52 -1.02 0.00 N	36.00 -1.52 0.00 N	37.55 -1.86 0.00 N	29.56 -1.51 0.00 N	36.11 -2.15 0.00 N	-21.08 1.26 -0.70 N	5.83 -0.24 -0.85 N	-27.40 0.90 -0.26 N	19.26 -1.23 0.00 N	17.23 -0.92 0.00 N	30.72 -1.75 0.00 N	-58.41 2.74 0.00 N	-68.77 4.02 0.00 N	17.09 -0.90 0.00 N	10.59 -0.49 0.00 N	27.50 -0.94 0.00 N	25.72 -1.77 0.00 N	12.12 -0.50 0.00 N	8.71 -0.41 0.00 N	30.14 -1.38 0.00 N	21.38 -1.13 0.00 N	
EAST HAMPTON___GT 23717	42.18 7.41 0.75 N	42.24 7.83 -0.11 N	35.03 6.48 0.00 N	34.78 6.24 0.00 N	45.53 8.01 0.00 N	48.07 8.66 0.00 N	37.93 6.86 0.00 N	47.10 8.76 -0.08 N	101.21 -4.42 -128.66 N	71.49 1.01 -65.28 N	114.67 -5.38 -148.62 N	95.10 4.18 -70.43 N	93.33 3.40 -71.78 N	75.80 6.15 -37.19 N	286.04 -9.45 -356.64 N	51.65 -12.26 -136.71 N	66.27 3.20 -45.07 N	65.41 1.83 -52.50 N	95.04 4.90 -61.70 N	44.75 5.52 -11.75 N	69.03 2.60 -53.79 N	43.97 1.95 -32.90 N	38.31 6.74 -0.06 N	27.24 4.53 -0.20 N	
EAST RIVER___6 23660	39.51 4.00 0.00 N	38.08 3.79 0.00 N	31.67 3.11 0.00 N	31.50 2.96 0.00 N	41.35 3.83 0.00 N	43.47 4.06 0.00 N	34.75 3.68 0.00 N	43.06 4.80 0.00 N	102.96 -2.62 -128.62 N	71.04 0.57 -65.26 N	117.31 -2.70 -148.57 N	92.98 2.08 -70.41 N	91.64 1.73 -71.75 N	72.59 2.96 -37.17 N	133.36 -4.51 -199.02 N	57.76 -6.12 -136.69 N	64.55 1.49 -45.07 N	64.49 0.92 -52.49 N	92.50 2.37 -61.69 N	41.97 2.74 -11.74 N	67.66 1.26 -53.78 N	42.02 0.98 -31.92 N	35.16 3.64 0.00 N	25.09 2.58 0.00 N	
EAST RIVER___7 23524	39.51 4.00 0.00 N	38.08 3.79 0.00 N	31.67 3.11 0.00 N	31.50 2.96 0.00 N	41.35 3.83 0.00 N	43.47 4.06 0.00 N	34.75 3.68 0.00 N	43.06 4.80 0.00 N	102.96 -2.62 -128.62 N	71.04 0.57 -65.26 N	117.31 -2.70 -148.57 N	92.98 2.08 -70.41 N	91.64 1.73 -71.75 N	72.59 2.96 -37.17 N	133.36 -4.51 -199.02 N	57.76 -6.12 -136.69 N	64.55 1.49 -45.07 N	64.49 0.92 -52.49 N	92.50 2.37 -61.69 N	41.97 2.74 -11.74 N	67.66 1.26 -53.78 N	42.02 0.98 -31.92 N	35.16 3.64 0.00 N	25.09 2.58 0.00 N	
EAST_HAMPTON___DIESEL 23722	42.18 7.41 0.75 N	42.24 7.83 -0.11 N	35.03 6.48 0.00 N	34.78 6.24 0.00 N	45.53 8.01 0.00 N	48.07 8.66 0.00 N	37.93 6.86 0.00 N	47.10 8.76 -0.08 N	101.21 -4.42 -128.66 N	71.49 1.01 -65.28 N	114.67 -5.38 -148.62 N	95.10 4.18 -70.43 N	93.33 3.40 -71.78 N	75.80 6.15 -37.19 N	286.04 -9.45 -356.64 N	51.65 -12.26 -136.71 N	66.27 3.20 -45.07 N	65.41 1.83 -52.50 N	95.04 4.90 -61.70 N	44.75 5.52 -11.75 N	69.03 2.60 -53.79 N	43.97 1.95 -32.90 N	38.31 6.74 -0.06 N	27.24 4.53 -0.20 N	
EAST_RIVER___1 323558	39.56 4.04 0.00 N	38.12 3.82 0.00 N	31.71 3.15 0.00 N	31.55 3.01 0.00 N	41.42 3.90 0.00 N	43.54 4.13 0.00 N	34.81 3.74 0.00 N	43.14 4.88 0.00 N	102.92 -2.67 -128.62 N	71.05 0.58 -65.26 N	117.22 -2.79 -148.57 N	93.02 2.13 -70.41 N	91.68 1.77 -71.75 N	72.68 3.04 -37.17 N	311.78 -4.69 -377.62 N	57.53 -6.36 -136.69 N	64.57 1.51 -45.07 N	64.49 0.93 -52.49 N	92.50 2.37 -61.69 N	41.96 2.74 -11.74 N	67.66 1.26 -53.78 N	42.02 0.97 -31.92 N	35.16 3.65 0.00 N	25.09 2.58 0.00 N	
EAST_RIVER___2 323559	39.51 4.00 0.00 N	38.08 3.79 0.00 N	31.67 3.11 0.00 N	31.50 2.96 0.00 N	41.35 3.83 0.00 N	43.47 4.06 0.00 N	34.75 3.68 0.00 N	43.06 4.80 0.00 N	102.96 -2.62 -128.62 N	71.04 0.57 -65.26 N	117.31 -2.70 -148.57 N	92.98 2.08 -70.41 N	91.64 1.73 -71.75 N	72.59 2.96 -37.17 N	133.36 -4.51 -199.02 N	57.76 -6.12 -136.69 N	64.55 1.49 -45.07 N	64.49 0.92 -52.49 N	92.50 2.37 -61.69 N	41.97 2.74 -11.74 N	67.66 1.26 -53.78 N	42.02 0.98 -31.92 N	35.16 3.64 0.00 N	25.09 2.58 0.00 N	
EAST___DELAWARE_HYD 23607	38.07 2.55 0.00 N	36.71 2.42 0.00 N	30.60 2.04 0.00 N	30.50 1.97 0.00 N	40.12 2.60 0.00 N	42.18 2.77 0.00 N	33.51 2.44 0.00 N	41.41 3.15 0.00 N	62.27 -1.72 -87.03 N	49.52 0.40 -43.92 N	68.87 -2.02 -99.45 N	68.64 1.06 -47.09 N	67.09 0.95 -47.99 N	58.97 1.64 -24.86 N	167.13 -2.50 -230.77 N	12.35 -3.29 -88.44 N	47.94 0.79 -29.16 N	45.53 0.49 -33.96 N	69.82 1.27 -40.11 N	36.75 1.42 -7.86 N	49.28 0.67 -35.97 N	30.98 0.51 -21.35 N	33.25 1.74 0.00 N	23.65 1.15 0.00 N	
ELEC_TRO_TEK 24086	40.49 4.18 -0.79 N	38.66 3.93 -0.43 N	31.73 3.17 0.00 N	31.52 2.98 0.00 N	41.33 3.81 0.00 N	43.50 4.09 0.00 N	34.78 3.71 0.00 N	43.66 5.06 -0.34 N	103.36 -2.27 -128.66 N	70.99 0.51 -65.28 N	117.57 -2.49 -148.62 N	92.90 1.98 -70.43 N	91.52 1.59 -71.78 N	72.47 2.83 -37.19 N	291.66 -3.84 -356.64 N	58.22 -5.70 -136.71 N	64.45 1.39 -45.07 N	64.40 0.83 -52.50 N	92.34 2.20 -61.70 N	41.92 2.69 -11.75 N	67.67 1.25 -53.79 N	43.02 1.01 -32.90 N	35.28 3.71 -0.06 N	27.54 2.67 -2.36 N	
ELLENBURG_WT_PWR	34.43	33.29	27.68	27.46	36.12	37.81	29.66	36.73	-25.61	5.06	-27.97	19.92	17.56	31.53	-60.49	-71.95	17.63	10.86	27.93	27.05	12.36	8.90	30.49	21.82	

323604	-1.09 0.00 N	-1.00 0.00 N	-0.88 0.00 N	-1.08 0.00 N	-1.40 0.00 N	-1.60 0.00 N	-1.41 0.00 N	-1.53 0.00 N	0.50 3.07 N	-0.15 0.00 N	0.59 0.00 N	-0.57 0.00 N	-0.59 0.00 N	-0.94 0.00 N	0.65 0.00 N	0.85 0.00 N	-0.36 0.00 N	-0.22 0.00 N	-0.51 0.00 N	-0.43 0.00 N	-0.27 0.00 N	-0.22 0.00 N	-1.02 0.00 N	-0.69 0.00 N
E_CANADA_CAP_HY 24051	36.57 1.05 0.00 N	35.09 0.79 -0.01 N	29.24 0.68 0.00 N	29.19 0.65 0.00 N	38.34 0.82 0.00 N	40.48 1.07 0.00 N	32.19 1.12 0.00 N	40.10 1.83 0.00 N	-20.97 -1.08 -3.14 N	6.62 0.28 -1.13 N	-26.19 -1.54 -3.90 N	23.64 1.21 -1.95 N	21.14 1.01 -1.98 N	35.33 1.84 -1.03 N	-54.28 -3.66 -10.52 N	-72.70 -3.93 -4.04 N	20.29 0.96 -1.33 N	13.19 0.56 -1.55 N	31.70 1.45 -1.81 N	29.15 1.35 -0.32 N	14.72 0.61 -1.49 N	10.46 0.45 -0.88 N	32.82 1.30 0.00 N	23.26 0.76 0.00 N
E_CANADA_MHWK_HY 24050	37.93 2.42 0.00 N	36.73 2.44 0.00 N	30.55 1.99 0.00 N	30.52 1.98 0.00 N	40.13 2.61 0.00 N	42.18 2.77 0.00 N	33.58 2.51 0.00 N	41.43 3.17 0.00 N	-24.86 -1.96 -0.14 N	5.64 0.43 0.00 N	-31.07 -2.51 0.00 N	22.08 1.60 0.00 N	19.56 1.40 0.00 N	34.88 2.42 0.00 N	-65.24 -4.09 0.00 N	-77.63 -4.83 0.00 N	19.16 1.17 0.00 N	11.79 0.72 0.00 N	30.33 1.89 0.00 N	29.38 1.90 0.00 N	13.59 0.96 0.00 N	9.78 0.66 0.00 N	33.90 2.38 0.00 N	24.08 1.58 0.00 N
E_FISHKILL___LBMP 23776	38.78 3.26 0.00 N	37.42 3.13 0.00 N	31.15 2.59 0.00 N	31.00 2.46 0.00 N	40.72 3.20 0.00 N	42.75 3.34 0.00 N	34.10 3.03 0.00 N	42.15 3.89 0.00 N	106.60 -2.15 -131.78 N	72.46 0.47 -66.79 N	121.23 -2.32 -152.11 N	94.34 1.77 -72.09 N	93.09 1.47 -73.47 N	73.08 2.56 -38.06 N	295.97 -3.99 -361.10 N	60.36 -5.25 -138.41 N	64.89 1.26 -45.63 N	65.01 0.78 -53.15 N	93.02 2.02 -62.56 N	41.82 2.31 -12.03 N	68.76 1.07 -55.06 N	42.61 0.81 -32.68 N	34.52 3.01 0.00 N	24.60 2.10 0.00 N
FAR ROCKAWAY___4 23548	53.39 5.06 -12.81 N	42.04 4.76 -2.99 N	32.43 3.86 -0.01 N	32.19 3.65 0.00 N	42.14 4.62 0.00 N	44.16 4.75 0.00 N	35.41 4.33 0.00 N	46.52 5.86 -2.39 N	103.14 -2.50 -128.67 N	71.04 0.55 -65.28 N	117.21 -2.85 -148.62 N	92.99 2.07 -70.43 N	91.62 1.69 -71.78 N	72.74 3.09 -37.19 N	291.47 -4.02 -356.64 N	57.66 -6.25 -136.71 N	64.56 1.50 -45.07 N	64.46 0.89 -52.50 N	92.50 2.36 -61.70 N	42.21 2.98 -11.75 N	68.03 1.61 -53.80 N	43.25 1.23 -32.90 N	35.93 4.35 -0.06 N	44.94 3.30 -19.13 N
FARRAGUT___LBMP 323566	39.50 3.98 0.00 N	38.07 3.77 0.00 N	31.67 3.12 0.00 N	31.51 2.98 0.00 N	41.37 3.85 0.00 N	43.49 4.08 0.00 N	34.76 3.69 0.00 N	43.07 4.81 0.00 N	102.96 -2.62 -128.62 N	71.03 0.57 -65.26 N	117.31 -2.70 -148.57 N	92.96 2.07 -70.41 N	91.62 1.71 -71.75 N	72.59 2.95 -37.17 N	131.81 -4.51 -197.46 N	57.75 -6.13 -136.69 N	64.53 1.47 -45.07 N	64.46 0.90 -52.49 N	92.44 2.31 -61.69 N	41.91 2.68 -11.74 N	67.64 1.23 -53.78 N	42.00 0.96 -31.92 N	35.10 3.59 0.00 N	25.06 2.55 0.00 N
FENNER___WINDPWR 24204	36.39 0.87 0.00 N	35.03 0.74 0.00 N	29.29 0.74 0.00 N	29.35 0.81 0.00 N	38.54 1.02 0.00 N	40.53 1.12 0.00 N	32.15 1.08 0.00 N	39.73 1.47 0.00 N	-24.22 -1.19 0.00 N	5.47 0.26 0.00 N	-30.16 -1.59 0.00 N	21.48 0.99 0.00 N	19.08 0.93 0.00 N	34.04 1.57 0.00 N	-64.22 -3.07 0.00 N	-76.23 -3.44 0.00 N	18.84 0.85 0.00 N	11.60 0.52 0.00 N	29.79 1.35 0.00 N	28.57 1.09 0.00 N	13.22 0.59 0.00 N	9.51 0.39 0.00 N	32.67 1.15 0.00 N	23.21 0.71 0.00 N
FIBERTEK___ENERGY 23856	35.55 0.03 0.00 N	34.23 -0.06 0.00 N	28.58 0.03 0.00 N	28.61 0.07 0.00 N	37.57 0.06 0.00 N	39.51 0.10 0.00 N	31.25 0.18 0.00 N	38.51 0.24 0.00 N	-23.31 -0.28 0.00 N	5.28 0.08 0.00 N	-29.06 -0.49 0.00 N	20.73 0.25 0.00 N	18.41 0.26 0.00 N	32.87 0.40 0.00 N	-62.01 -0.86 0.00 N	-73.67 -0.87 0.00 N	18.22 0.24 0.00 N	11.23 0.15 0.00 N	28.87 0.43 0.00 N	27.69 0.21 0.00 N	12.79 0.16 0.00 N	9.21 0.09 0.00 N	31.71 0.20 0.00 N	22.55 0.05 0.00 N
FITZPATRICK____ 23598	34.67 -0.85 0.00 N	33.42 -0.87 0.00 N	27.86 -0.70 0.00 N	27.87 -0.67 0.00 N	36.64 -0.88 0.00 N	38.50 -0.91 0.00 N	30.36 -0.70 0.00 N	37.40 -0.86 0.00 N	-22.59 0.45 0.00 N	5.12 -0.09 0.00 N	-28.11 0.45 0.00 N	20.12 -0.37 0.00 N	17.84 -0.31 0.00 N	31.87 -0.59 0.00 N	-60.08 1.06 0.00 N	-71.48 1.31 0.00 N	17.68 -0.31 0.00 N	10.89 -0.18 0.00 N	27.98 -0.46 0.00 N	26.91 -0.57 0.00 N	12.41 -0.22 0.00 N	8.95 -0.18 0.00 N	30.85 -0.66 0.00 N	21.98 -0.53 0.00 N
FORT ORANGE____ 23900	37.41 1.89 0.00 N	36.19 1.90 -0.01 N	30.07 1.52 0.00 N	29.97 1.43 0.00 N	39.38 1.87 0.00 N	41.32 1.91 0.00 N	32.90 1.83 0.00 N	40.39 2.12 0.00 N	-11.05 -1.13 -13.12 N	11.58 0.24 -6.13 N	-14.17 -1.15 -15.55 N	28.94 0.97 -7.48 N	26.54 0.76 -7.63 N	37.70 1.28 -3.95 N	-24.83 -2.39 -38.70 N	-61.01 -3.06 -14.84 N	23.63 0.74 -4.90 N	17.24 0.46 -5.70 N	36.24 1.12 -6.68 N	30.01 1.28 -1.25 N	18.93 0.58 -5.72 N	12.95 0.44 -3.39 N	33.20 1.68 0.00 N	23.65 1.15 0.00 N
FORT_DRUM_COGEN 23780	35.66 0.14 0.00 N	34.36 0.07 0.00 N	28.61 0.05 0.00 N	28.54 0.00 0.00 N	37.53 0.02 0.00 N	39.59 0.17 0.00 N	31.36 0.29 0.00 N	38.88 0.61 0.00 N	-24.30 -0.66 0.60 N	5.36 0.16 0.00 N	-29.49 -0.93 0.00 N	21.06 0.57 0.00 N	18.65 0.49 0.00 N	33.32 0.86 0.00 N	-63.03 -1.88 0.00 N	-74.74 -1.94 0.00 N	18.42 0.43 0.00 N	11.34 0.27 0.00 N	29.19 0.75 0.00 N	28.00 0.51 0.00 N	12.95 0.32 0.00 N	9.33 0.21 0.00 N	31.98 0.47 0.00 N	22.73 0.23 0.00 N
FPL_FAR_ROCK_GT1 24212	53.39 5.06 -12.81 N	42.04 4.76 -2.99 N	32.43 3.86 -0.01 N	32.19 3.65 0.00 N	42.14 4.62 0.00 N	44.16 4.75 0.00 N	35.41 4.33 0.00 N	46.52 5.86 -2.39 N	103.14 -2.50 -128.67 N	71.04 0.55 -65.28 N	117.21 -2.85 -148.62 N	92.99 2.07 -70.43 N	91.62 1.69 -71.78 N	72.74 3.09 -37.19 N	291.47 -4.02 -356.64 N	57.66 -6.25 -136.71 N	64.56 1.50 -45.07 N	64.46 0.89 -52.50 N	92.50 2.36 -61.70 N	42.21 2.98 -11.75 N	68.03 1.61 -53.80 N	43.25 1.23 -32.90 N	35.93 4.35 -0.06 N	44.94 3.30 -19.13 N
FPL_FAR_ROCK_GT2 23815	53.39 5.06 -12.81 N	42.04 4.76 -2.99 N	32.43 3.86 -0.01 N	32.19 3.65 0.00 N	42.14 4.62 0.00 N	44.16 4.75 0.00 N	35.41 4.33 0.00 N	46.52 5.86 -2.39 N	103.14 -2.50 -128.67 N	71.04 0.55 -65.28 N	117.21 -2.85 -148.62 N	92.99 2.07 -70.43 N	91.62 1.69 -71.78 N	72.74 3.09 -37.19 N	291.47 -4.02 -356.64 N	57.66 -6.25 -136.71 N	64.56 1.50 -45.07 N	64.46 0.89 -52.50 N	92.50 2.36 -61.70 N	42.21 2.98 -11.75 N	68.03 1.61 -53.80 N	43.25 1.23 -32.90 N	35.93 4.35 -0.06 N	44.94 3.30 -19.13 N
FRANKLIN_FALL_HYD 24054	34.62 -0.89 0.00 N	33.47 -0.82 0.00 N	27.84 -0.72 0.00 N	27.65 -0.88 0.00 N	36.37 -1.15 0.00 N	38.17 -1.24 0.00 N	29.89 -1.18 0.00 N	36.98 -1.28 0.00 N	-25.47 0.41 2.85 N	5.09 -0.11 0.00 N	-28.10 0.46 0.00 N	20.05 -0.44 0.00 N	17.68 -0.47 0.00 N	31.75 -0.71 0.00 N	-60.58 0.57 0.00 N	-72.21 0.59 0.00 N	17.75 -0.24 0.00 N	10.91 -0.16 0.00 N	28.08 -0.36 0.00 N	27.18 -0.31 0.00 N	12.43 -0.19 0.00 N	8.98 -0.15 0.00 N	30.74 -0.78 0.00 N	22.02 -0.48 0.00 N

FREEPORT_EQUS_GT1 23764	42.54 4.75 -2.27 N	39.52 4.47 -0.75 N	32.19 3.63 0.00 N	31.96 3.42 0.00 N	41.89 4.37 0.00 N	44.10 4.69 0.00 N	35.33 4.26 0.00 N	44.61 5.76 -0.59 N	103.04 -2.59 -128.66 N	71.06 0.57 -65.28 N	117.34 -2.72 -148.62 N	93.09 2.17 -70.43 N	91.70 1.77 -71.78 N	72.83 3.18 -37.19 N	291.05 -4.44 -356.64 N	57.58 -6.33 -136.71 N	64.64 1.57 -45.07 N	64.51 0.93 -52.50 N	92.61 2.47 -61.70 N	42.26 3.03 -11.75 N	67.84 1.41 -53.79 N	43.17 1.15 -32.90 N	35.86 4.28 -0.06 N	29.97 3.04 -4.43 N
FULTON COGEN____ 23766	35.05 -0.46 0.00 N	33.77 -0.53 0.00 N	28.16 -0.40 0.00 N	28.16 -0.38 0.00 N	37.02 -0.50 0.00 N	38.93 -0.48 0.00 N	30.76 -0.32 0.00 N	37.89 -0.37 0.00 N	-22.91 0.13 0.00 N	5.20 -0.01 0.00 N	-28.60 -0.04 0.00 N	20.44 -0.05 0.00 N	18.13 -0.02 0.00 N	32.37 -0.09 0.00 N	-60.99 0.15 0.00 N	-72.49 0.31 0.00 N	17.94 -0.05 0.00 N	11.05 -0.02 0.00 N	28.40 -0.04 0.00 N	27.29 -0.19 0.00 N	12.59 -0.04 0.00 N	9.08 -0.05 0.00 N	31.29 -0.22 0.00 N	22.26 -0.25 0.00 N
Freeport____CT2 23818	42.54 4.75 -2.27 N	39.52 4.47 -0.75 N	32.19 3.63 0.00 N	31.96 3.42 0.00 N	41.89 4.37 0.00 N	44.10 4.69 0.00 N	35.33 4.26 0.00 N	44.61 5.76 -0.59 N	103.04 -2.59 -128.66 N	71.06 0.57 -65.28 N	117.34 -2.72 -148.62 N	93.09 2.17 -70.43 N	91.70 1.77 -71.78 N	72.83 3.18 -37.19 N	291.05 -4.44 -356.64 N	57.58 -6.33 -136.71 N	64.64 1.57 -45.07 N	64.51 0.93 -52.50 N	92.61 2.47 -61.70 N	42.26 3.03 -11.75 N	67.84 1.41 -53.79 N	43.17 1.15 -32.90 N	35.86 4.28 -0.06 N	29.97 3.04 -4.43 N
G.F.CEMENT____DRP 24184	36.86 1.34 0.00 N	35.80 1.50 -0.01 N	29.64 1.08 0.00 N	29.55 1.01 0.00 N	38.96 1.44 0.00 N	40.78 1.37 0.00 N	32.55 1.48 0.00 N	40.10 1.84 0.00 N	-13.26 -1.01 -10.78 N	10.46 0.24 -5.01 N	-16.79 -1.14 -12.91 N	27.83 1.12 -6.23 N	25.35 0.85 -6.35 N	37.27 1.52 -3.29 N	-31.09 -2.55 -32.60 N	-62.99 -2.70 -12.50 N	22.81 0.69 -4.12 N	16.33 0.45 -4.80 N	35.10 1.05 -5.62 N	29.70 1.18 -1.04 N	17.90 0.52 -4.76 N	12.27 0.33 -2.82 N	32.85 1.33 0.00 N	23.29 0.79 0.00 N
GARDENVILLE____LBMP 24039	33.33 -2.18 0.00 N	31.98 -2.31 0.00 N	26.98 -1.57 0.00 N	27.20 -1.34 0.00 N	35.73 -1.78 0.00 N	37.36 -2.05 0.00 N	29.08 -1.99 0.00 N	35.43 -2.83 0.00 N	-20.95 1.45 -0.63 N	5.71 -0.26 -0.76 N	-27.32 1.01 -0.23 N	19.36 -1.12 0.00 N	17.27 -0.89 0.00 N	30.71 -1.75 0.00 N	-58.81 2.33 0.00 N	-69.41 3.39 0.00 N	17.25 -0.74 0.00 N	10.68 -0.39 0.00 N	27.58 -0.86 0.00 N	25.81 -1.67 0.00 N	12.13 -0.49 0.00 N	8.64 -0.49 0.00 N	29.87 -1.65 0.00 N	21.17 -1.34 0.00 N
GENERAL____MILLS 23808	33.41 -2.11 0.00 N	32.05 -2.24 0.00 N	27.04 -1.52 0.00 N	27.24 -1.30 0.00 N	35.80 -1.72 0.00 N	37.44 -1.97 0.00 N	29.12 -1.95 0.00 N	35.49 -2.77 0.00 N	-21.00 1.41 -0.63 N	5.72 -0.26 -0.77 N	-27.38 0.95 -0.23 N	19.41 -1.08 0.00 N	17.31 -0.84 0.00 N	30.79 -1.68 0.00 N	-58.92 2.23 0.00 N	-69.62 3.17 0.00 N	17.30 -0.69 0.00 N	10.71 -0.36 0.00 N	27.66 -0.78 0.00 N	25.87 -1.61 0.00 N	12.16 -0.47 0.00 N	8.66 -0.47 0.00 N	29.92 -1.59 0.00 N	21.21 -1.29 0.00 N
GE_PLASTICS____DRP 24183	36.80 1.29 0.00 N	35.60 1.30 -0.01 N	29.60 1.04 0.00 N	29.51 0.98 0.00 N	38.69 1.17 0.00 N	40.58 1.17 0.00 N	32.31 1.24 0.00 N	39.73 1.47 0.00 N	-24.46 -0.73 0.70 N	4.37 0.16 1.00 N	-29.62 -0.76 0.30 N	21.14 0.65 0.00 N	18.66 0.51 0.00 N	33.31 0.84 0.00 N	-62.30 -1.15 0.00 N	-74.40 -1.60 0.00 N	18.38 0.39 0.00 N	11.32 0.24 0.00 N	29.02 0.58 0.00 N	28.23 0.74 0.00 N	12.97 0.35 0.00 N	9.40 0.28 0.00 N	32.64 1.13 0.00 N	23.28 0.77 0.00 N
GILBOA____1 23756	37.21 1.69 0.00 N	35.95 1.65 0.00 N	29.93 1.37 0.00 N	29.85 1.31 0.00 N	39.20 1.69 0.00 N	41.14 1.73 0.00 N	32.67 1.60 0.00 N	40.27 2.00 0.00 N	-47.54 -1.00 23.51 N	-4.46 0.23 9.89 N	-58.87 -1.10 29.21 N	7.02 0.86 14.32 N	4.26 0.71 14.60 N	26.12 1.21 7.56 N	-133.08 -1.84 70.10 N	-102.07 -2.41 26.86 N	9.72 0.58 8.86 N	1.13 0.36 10.32 N	17.19 0.94 12.18 N	26.15 1.06 2.39 N	2.19 0.50 10.94 N	3.03 0.40 6.49 N	33.06 1.55 0.00 N	23.57 1.06 0.00 N
GILBOA____2 23757	37.21 1.69 0.00 N	35.95 1.65 0.00 N	29.93 1.37 0.00 N	29.85 1.31 0.00 N	39.20 1.69 0.00 N	41.14 1.73 0.00 N	32.67 1.60 0.00 N	40.27 2.00 0.00 N	-47.54 -1.00 23.51 N	-4.46 0.23 9.89 N	-58.87 -1.10 29.21 N	7.02 0.86 14.32 N	4.26 0.71 14.60 N	26.12 1.21 7.56 N	-133.08 -1.84 70.10 N	-102.07 -2.41 26.86 N	9.72 0.58 8.86 N	1.13 0.36 10.32 N	17.19 0.94 12.18 N	26.15 1.06 2.39 N	2.19 0.50 10.94 N	3.03 0.40 6.49 N	33.06 1.55 0.00 N	23.57 1.06 0.00 N
GILBOA____3 23758	37.21 1.69 0.00 N	35.95 1.65 0.00 N	29.93 1.37 0.00 N	29.85 1.31 0.00 N	39.20 1.69 0.00 N	41.14 1.73 0.00 N	32.67 1.60 0.00 N	40.27 2.00 0.00 N	-47.54 -1.00 23.51 N	-4.46 0.23 9.89 N	-58.87 -1.10 29.21 N	7.02 0.86 14.32 N	4.26 0.71 14.60 N	26.12 1.21 7.56 N	-133.08 -1.84 70.10 N	-102.07 -2.41 26.86 N	9.72 0.58 8.86 N	1.13 0.36 10.32 N	17.19 0.94 12.18 N	26.15 1.06 2.39 N	2.19 0.50 10.94 N	3.03 0.40 6.49 N	33.06 1.55 0.00 N	23.57 1.06 0.00 N
GILBOA____4 23759	37.21 1.69 0.00 N	35.95 1.65 0.00 N	29.93 1.37 0.00 N	29.85 1.31 0.00 N	39.20 1.69 0.00 N	41.14 1.73 0.00 N	32.67 1.60 0.00 N	40.27 2.00 0.00 N	-47.54 -1.00 23.51 N	-4.46 0.23 9.89 N	-58.87 -1.10 29.21 N	7.02 0.86 14.32 N	4.26 0.71 14.60 N	26.12 1.21 7.56 N	-133.08 -1.84 70.10 N	-102.07 -2.41 26.86 N	9.72 0.58 8.86 N	1.13 0.36 10.32 N	17.19 0.94 12.18 N	26.15 1.06 2.39 N	2.19 0.50 10.94 N	3.03 0.40 6.49 N	33.06 1.55 0.00 N	23.57 1.06 0.00 N
GILBOA____ 23599	37.21 1.69 0.00 N	35.95 1.65 0.00 N	29.93 1.37 0.00 N	29.85 1.31 0.00 N	39.20 1.69 0.00 N	41.14 1.73 0.00 N	32.67 1.60 0.00 N	40.27 2.00 0.00 N	-47.54 -1.00 23.51 N	-4.46 0.23 9.89 N	-58.87 -1.10 29.21 N	7.02 0.86 14.32 N	4.26 0.71 14.60 N	26.12 1.21 7.56 N	-133.08 -1.84 70.10 N	-102.07 -2.41 26.86 N	9.72 0.58 8.86 N	1.13 0.36 10.32 N	17.19 0.94 12.18 N	26.15 1.06 2.39 N	2.19 0.50 10.94 N	3.03 0.40 6.49 N	33.06 1.55 0.00 N	23.57 1.06 0.00 N
GINNA____ 23603	33.32 -2.19 0.00 N	31.95 -2.34 0.00 N	26.70 -1.86 0.00 N	26.77 -1.77 0.00 N	35.26 -2.26 0.00 N	37.16 -2.25 0.00 N	29.13 -1.93 0.00 N	35.79 -2.48 0.00 N	-21.88 1.15 0.00 N	5.00 -0.21 0.00 N	-27.66 0.90 0.00 N	19.71 -0.78 0.00 N	17.52 -0.63 0.00 N	31.18 -1.29 0.00 N	-59.22 1.92 0.00 N	-70.36 2.44 0.00 N	17.45 -0.54 0.00 N	10.76 -0.32 0.00 N	27.61 -0.83 0.00 N	26.18 -1.31 0.00 N	12.17 -0.46 0.00 N	8.69 -0.44 0.00 N	29.83 -1.69 0.00 N	21.09 -1.42 0.00 N
GLEN PARK____ 23778	35.77 0.25 0.00 N	34.44 0.14 0.00 N	28.67 0.11 0.00 N	28.60 0.06 0.00 N	37.60 0.08 0.00 N	39.67 0.25 0.00 N	31.45 0.38 0.00 N	39.00 0.74 0.00 N	-24.33 -0.75 0.54 N	5.39 0.18 0.00 N	-29.66 -1.10 0.00 N	21.17 0.68 0.00 N	18.76 0.60 0.00 N	33.52 1.05 0.00 N	-63.41 -2.26 0.00 N	-75.09 -2.29 0.00 N	18.52 0.53 0.00 N	11.40 0.33 0.00 N	29.33 0.89 0.00 N	28.12 0.64 0.00 N	13.01 0.39 0.00 N	9.38 0.25 0.00 N	32.13 0.61 0.00 N	22.80 0.29 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	41.03 4.23 -1.28 N	38.82 3.99 -0.54 N	31.81 3.25 0.00 N	31.61 3.07 0.00 N	41.46 3.94 0.00 N	43.56 4.15 0.00 N	34.80 3.73 0.00 N	43.69 5.00 -0.43 N	103.23 -2.40 -128.66 N	71.00 0.52 -65.28 N	117.66 -2.40 -148.62 N	92.83 1.91 -70.43 N	91.49 1.56 -71.78 N	72.42 2.77 -37.19 N	291.68 -3.81 -356.64 N	58.38 -5.54 -136.71 N	64.42 1.35 -45.07 N	64.38 0.80 -52.50 N	92.23 2.09 -61.70 N	42.03 2.80 -11.75 N	67.75 1.33 -53.79 N	43.06 1.04 -32.90 N	35.36 3.79 -0.06 N	28.24 2.70 -3.04 N	
GLENWOOD_IC_2_G1 23688	39.80 4.07 -0.22 N	38.46 3.85 -0.31 N	31.71 3.15 0.00 N	31.53 2.99 0.00 N	41.37 3.85 0.00 N	43.50 4.09 0.00 N	34.76 3.69 0.00 N	43.41 4.90 -0.24 N	103.17 -2.46 -128.66 N	71.03 0.54 -65.28 N	117.40 -2.65 -148.62 N	92.97 2.05 -70.43 N	91.62 1.69 -71.78 N	72.52 2.87 -37.19 N	291.09 -4.40 -356.64 N	57.86 -6.05 -136.71 N	64.54 1.48 -45.07 N	64.47 0.89 -52.50 N	92.47 2.33 -61.70 N	41.99 2.76 -11.75 N	67.71 1.29 -53.79 N	43.02 1.00 -32.90 N	35.25 3.68 -0.06 N	26.68 2.61 -1.56 N	
GLENWOOD_IC_3_G1 23689	39.80 4.07 -0.22 N	38.46 3.85 -0.31 N	31.71 3.15 0.00 N	31.53 2.99 0.00 N	41.37 3.85 0.00 N	43.50 4.09 0.00 N	34.76 3.69 0.00 N	43.41 4.90 -0.24 N	103.17 -2.46 -128.66 N	71.03 0.54 -65.28 N	117.40 -2.65 -148.62 N	92.97 2.05 -70.43 N	91.62 1.69 -71.78 N	72.52 2.87 -37.19 N	291.09 -4.40 -356.64 N	57.86 -6.05 -136.71 N	64.54 1.48 -45.07 N	64.47 0.89 -52.50 N	92.47 2.33 -61.70 N	41.99 2.76 -11.75 N	67.71 1.29 -53.79 N	43.02 1.00 -32.90 N	35.25 3.68 -0.06 N	26.68 2.61 -1.56 N	
GLENWOOD___4 23550	41.02 4.23 -1.28 N	38.82 3.99 -0.54 N	31.81 3.25 0.00 N	31.61 3.07 0.00 N	41.46 3.94 0.00 N	43.55 4.14 0.00 N	34.80 3.73 0.00 N	43.69 5.00 -0.43 N	103.23 -2.40 -128.66 N	71.00 0.52 -65.28 N	117.60 -2.46 -148.62 N	92.87 1.95 -70.43 N	91.52 1.60 -71.78 N	72.48 2.84 -37.19 N	291.56 -3.93 -356.64 N	58.23 -5.68 -136.71 N	64.46 1.39 -45.07 N	64.40 0.82 -52.50 N	92.29 2.15 -61.70 N	42.02 2.80 -11.75 N	67.75 1.33 -53.79 N	43.06 1.04 -32.90 N	35.36 3.78 -0.06 N	28.24 2.70 -3.04 N	
GLENWOOD___5 23614	41.02 4.23 -1.28 N	38.82 3.99 -0.54 N	31.81 3.25 0.00 N	31.61 3.07 0.00 N	41.46 3.94 0.00 N	43.55 4.14 0.00 N	34.80 3.73 0.00 N	43.69 5.00 -0.43 N	103.23 -2.40 -128.66 N	71.00 0.52 -65.28 N	117.60 -2.46 -148.62 N	92.87 1.95 -70.43 N	91.52 1.60 -71.78 N	72.48 2.84 -37.19 N	291.56 -3.93 -356.64 N	58.23 -5.68 -136.71 N	64.46 1.39 -45.07 N	64.40 0.82 -52.50 N	92.29 2.15 -61.70 N	42.02 2.80 -11.75 N	67.75 1.33 -53.79 N	43.06 1.04 -32.90 N	35.36 3.78 -0.06 N	28.24 2.70 -3.04 N	
GLOBAL GREEN_PORT_GT1 23814	42.53 7.77 0.75 N	42.79 8.39 -0.11 N	35.55 7.00 0.00 N	35.33 6.79 0.00 N	46.26 8.74 0.00 N	48.88 9.47 0.00 N	38.42 7.35 0.00 N	47.63 9.29 -0.08 N	100.93 -4.70 -128.66 N	71.56 1.08 -148.62 N	114.40 -5.65 -148.62 N	95.28 4.37 -70.43 N	93.50 3.57 -71.78 N	76.08 6.43 -37.19 N	285.49 -10.01 -356.64 N	51.07 -12.84 -136.71 N	66.40 3.34 -45.07 N	65.49 1.92 -52.50 N	95.25 5.11 -61.70 N	45.00 5.76 -11.75 N	69.17 2.75 -53.79 N	44.06 2.04 -32.90 N	38.59 7.02 -0.06 N	27.42 4.71 -0.20 N	
GOETHSLN___LBMP 323567	39.42 3.91 0.00 N	37.98 3.68 0.00 N	31.59 3.04 0.00 N	31.42 2.89 0.00 N	41.24 3.72 0.00 N	43.34 3.93 0.00 N	34.64 3.57 0.00 N	42.93 4.66 0.00 N	103.05 -2.53 -128.62 N	71.01 0.54 -65.26 N	117.45 -2.56 -148.57 N	75.53 1.95 -53.09 N	69.87 1.61 -50.11 N	67.65 2.78 -32.41 N	75.99 -4.14 -141.27 N	58.20 -5.69 -136.69 N	64.42 1.36 -45.07 N	64.40 0.83 -52.49 N	92.27 2.14 -61.69 N	41.79 2.56 -11.74 N	67.60 1.19 -53.78 N	41.98 0.94 -31.92 N	35.01 3.50 0.00 N	25.00 2.50 0.00 N	
GOUDEY___7 23579	36.11 0.59 0.00 N	34.84 0.55 0.00 N	29.19 0.63 0.00 N	29.23 0.69 0.00 N	38.34 0.82 0.00 N	40.18 0.77 0.00 N	31.95 0.88 0.00 N	39.40 1.14 0.00 N	-18.62 -0.61 -5.02 N	8.38 0.14 -3.02 N	-24.20 -0.86 -5.23 N	23.20 0.35 -2.36 N	20.94 0.39 -2.40 N	34.37 0.66 -1.25 N	-50.83 -1.02 -11.33 N	-69.24 -0.78 -4.34 N	19.69 0.27 -1.43 N	12.93 0.19 -1.67 N	31.13 0.72 -1.97 N	28.26 0.38 -0.39 N	14.73 0.30 -1.80 N	10.42 0.23 -1.07 N	32.29 0.78 0.00 N	22.98 0.47 0.00 N	
GOUDEY___8 23580	36.08 0.56 0.00 N	34.80 0.51 0.00 N	29.16 0.60 0.00 N	29.22 0.68 0.00 N	38.30 0.78 0.00 N	40.14 0.73 0.00 N	31.92 0.85 0.00 N	39.36 1.10 0.00 N	-18.60 -0.59 -5.02 N	8.37 0.14 -3.02 N	-24.17 -0.84 -5.23 N	23.17 0.32 -2.36 N	20.92 0.37 -2.40 N	34.33 0.62 -1.25 N	-50.77 -0.96 -11.33 N	-69.17 -0.72 -4.34 N	19.67 0.25 -1.43 N	12.92 0.17 -1.67 N	31.08 0.67 -1.97 N	28.22 0.35 -0.39 N	14.71 0.28 -1.80 N	10.41 0.22 -1.07 N	32.26 0.74 0.00 N	22.96 0.45 0.00 N	
GOWANUS_GT1_1 24077	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N	
GOWANUS_GT1_2 24078	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N	
GOWANUS_GT1_3 24079	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N	
GOWANUS_GT1_4 24080	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N	
GOWANUS_GT1_5	51.38	38.38	31.92	31.76	41.68	43.80	35.03	43.41	102.88	71.07	117.30	100.27	94.44	72.65	149.29	115.87	70.05	71.86	92.49	42.04	167.85	188.92	158.15	147.89	

24084		4.28 -11.59 N	4.09 0.00 N	3.37 0.00 N	3.22 0.00 N	4.16 0.00 N	4.38 0.00 N	3.96 0.00 N	5.15 0.00 N	-2.71 -128.62 N	0.60 -65.26 N	-2.71 -148.57 N	2.15 -77.63 N	1.76 -74.53 N	3.02 -37.17 N	-4.86 -215.30 N	-6.51 -195.18 N	1.52 -50.53 N	0.93 -59.86 N	2.36 -61.69 N	2.82 -11.75 N	1.26 -153.97 N	0.99 -178.80 N	3.73 -122.91 N	2.69 -122.69 N
GOWANUS_GT1_6 24111		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT1_7 24112		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT1_8 24113		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT2_1 24114		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT2_2 24115		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT2_3 24116		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT2_4 24117		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT2_5 24118		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT2_6 24119		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT2_7 24120		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT2_8 24121		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT3_1 24122		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT3_2 24123		51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N

GOWANUS_GT3_3 24124	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT3_4 24125	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT3_5 24126	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT3_6 24127	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT3_7 24128	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT3_8 24129	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT4_1 24130	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT4_2 24131	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT4_3 24132	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT4_4 24133	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT4_5 24134	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT4_6 24135	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT4_7 24136	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
GOWANUS_GT4_8 24137	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.92 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 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	35.08 -0.44 0.00 N	33.79 -0.51 0.00 N	28.50 -0.06 0.00 N	28.85 0.31 0.00 N	37.66 0.14 0.00 N	39.23 -0.18 0.00 N	31.20 0.13 0.00 N	38.40 0.13 0.00 N	-22.84 -0.53 -0.73 N	6.27 0.17 -0.89 N	-29.50 -1.21 -0.27 N	20.88 0.39 0.00 N	18.69 0.54 0.00 N	33.18 0.71 0.00 N	-62.41 -1.27 0.00 N	-74.29 -1.50 0.00 N	18.47 0.47 0.00 N	11.40 0.33 0.00 N	29.46 1.02 0.00 N	27.76 0.28 0.00 N	13.01 0.38 0.00 N	9.34 0.22 0.00 N	31.93 0.42 0.00 N	22.69 0.19 0.00 N	
GREENIDGE___4 23583	35.08 -0.44 0.00 N	33.79 -0.51 0.00 N	28.50 -0.06 0.00 N	28.85 0.31 0.00 N	37.66 0.14 0.00 N	39.23 -0.18 0.00 N	31.20 0.13 0.00 N	38.40 0.13 0.00 N	-22.84 -0.53 -0.73 N	6.27 0.17 -0.89 N	-29.50 -1.21 -0.27 N	20.88 0.39 0.00 N	18.69 0.54 0.00 N	33.18 0.71 0.00 N	-62.41 -1.27 0.00 N	-74.29 -1.50 0.00 N	18.47 0.47 0.00 N	11.40 0.33 0.00 N	29.46 1.02 0.00 N	27.76 0.28 0.00 N	13.01 0.38 0.00 N	9.34 0.22 0.00 N	31.93 0.42 0.00 N	22.69 0.19 0.00 N	
GROVEVILLE___HYD 323602	38.87 3.35 0.00 N	37.48 3.19 0.00 N	31.17 2.62 0.00 N	31.03 2.50 0.00 N	40.77 3.25 0.00 N	42.85 3.43 0.00 N	34.20 3.13 0.00 N	42.33 4.06 0.00 N	87.94 -2.29 -113.26 N	62.87 0.51 -57.16 N	99.20 -2.52 -130.28 N	84.15 1.92 -61.75 N	82.70 1.62 -62.93 N	67.90 2.83 -32.60 N	241.55 -4.47 -307.16 N	39.06 -5.93 -117.78 N	58.23 1.40 -38.83 N	57.17 0.86 -45.23 N	83.96 2.22 -53.29 N	40.30 2.51 -10.30 N	60.96 1.15 -47.19 N	37.99 0.86 -28.01 N	34.66 3.14 0.00 N	24.69 2.18 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	34.63 -0.89 0.00 N	33.64 -0.65 0.00 N	28.01 -0.55 0.00 N	27.95 -0.59 0.00 N	36.77 -0.75 0.00 N	38.72 -0.69 0.00 N	30.39 -0.68 0.00 N	37.50 -0.76 0.00 N	-24.38 0.24 1.59 N	5.14 -0.07 0.00 N	-28.05 0.51 0.00 N	20.09 -0.40 0.00 N	17.69 -0.46 0.00 N	31.69 -0.77 0.00 N	-60.06 1.09 0.00 N	-71.37 1.43 0.00 N	17.61 -0.38 0.00 N	10.84 -0.23 0.00 N	28.01 -0.44 0.00 N	26.98 -0.51 0.00 N	12.45 -0.18 0.00 N	9.00 -0.12 0.00 N	30.88 -0.63 0.00 N	22.16 -0.35 0.00 N	
HARZA MOOSE___RIVER 24016	35.67 0.16 0.00 N	34.42 0.12 0.00 N	28.67 0.12 0.00 N	28.65 0.11 0.00 N	37.69 0.17 0.00 N	39.68 0.27 0.00 N	31.40 0.33 0.00 N	38.81 0.54 0.00 N	-23.88 -0.51 0.34 N	5.32 0.11 0.00 N	-29.23 -0.66 0.00 N	20.90 0.41 0.00 N	18.50 0.35 0.00 N	33.07 0.61 0.00 N	-62.44 -1.29 0.00 N	-74.13 -1.34 0.00 N	18.29 0.30 0.00 N	11.26 0.19 0.00 N	28.97 0.52 0.00 N	27.87 0.39 0.00 N	12.86 0.23 0.00 N	9.27 0.15 0.00 N	31.89 0.38 0.00 N	22.71 0.21 0.00 N	
HEMPSTEAD___ 23647	41.10 4.35 -1.23 N	38.92 4.10 -0.53 N	31.88 3.32 0.00 N	31.67 3.13 0.00 N	41.51 3.99 0.00 N	43.69 4.28 0.00 N	34.96 3.89 0.00 N	43.96 5.28 -0.42 N	103.23 -2.40 -128.66 N	71.02 0.53 -65.28 N	117.48 -2.57 -148.62 N	92.96 2.04 -70.43 N	91.59 1.66 -71.78 N	72.60 2.96 -37.19 N	291.49 -4.00 -356.64 N	58.01 -5.90 -136.71 N	64.51 1.45 -45.07 N	64.43 0.85 -52.50 N	92.39 2.25 -61.70 N	42.05 2.82 -11.75 N	67.75 1.32 -53.79 N	43.08 1.06 -32.90 N	35.45 3.88 -0.06 N	28.24 2.77 -2.97 N	
HICKLING___1 23621	36.90 1.38 0.00 N	35.59 1.30 0.00 N	30.06 1.50 0.00 N	30.33 1.79 0.00 N	39.61 2.09 0.00 N	41.39 1.98 0.00 N	33.11 2.04 0.00 N	40.84 2.58 0.00 N	-23.67 -1.59 -0.95 N	6.75 0.38 -1.16 N	-30.62 -2.41 -0.35 N	21.50 1.01 0.00 N	19.32 1.17 0.00 N	34.51 2.05 0.00 N	-64.92 -3.78 0.00 N	-76.10 -3.30 0.00 N	19.01 1.01 0.00 N	11.74 0.67 0.00 N	30.66 2.22 0.00 N	28.71 1.23 0.00 N	13.50 0.87 0.00 N	9.73 0.61 0.00 N	33.42 1.91 0.00 N	23.72 1.21 0.00 N	
HICKLING___2 23622	36.90 1.38 0.00 N	35.59 1.30 0.00 N	30.06 1.50 0.00 N	30.33 1.79 0.00 N	39.61 2.09 0.00 N	41.39 1.98 0.00 N	33.11 2.04 0.00 N	40.84 2.58 0.00 N	-23.67 -1.59 -0.95 N	6.75 0.38 -1.16 N	-30.62 -2.41 -0.35 N	21.50 1.01 0.00 N	19.32 1.17 0.00 N	34.51 2.05 0.00 N	-64.92 -3.78 0.00 N	-76.10 -3.30 0.00 N	19.01 1.01 0.00 N	11.74 0.67 0.00 N	30.66 2.22 0.00 N	28.71 1.23 0.00 N	13.50 0.87 0.00 N	9.73 0.61 0.00 N	33.42 1.91 0.00 N	23.72 1.21 0.00 N	
HIGH FALLS___HY 23754	41.70 6.19 0.00 N	39.86 5.57 0.00 N	33.13 4.57 0.00 N	32.98 4.45 0.00 N	43.46 5.94 0.00 N	45.87 6.46 0.00 N	36.61 5.54 0.00 N	45.46 7.19 0.00 N	72.89 -4.25 -100.18 N	56.30 0.99 -50.11 N	80.34 -5.10 -114.00 N	78.05 3.54 -54.02 N	76.13 2.93 -55.05 N	66.21 5.22 -28.52 N	196.93 -8.85 -266.92 N	18.53 -10.98 -102.31 N	54.30 2.57 -33.73 N	51.98 1.61 -39.29 N	78.99 4.21 -46.34 N	40.78 4.29 -9.01 N	55.87 1.98 -41.27 N	35.04 1.42 -24.49 N	36.52 5.00 0.00 N	26.23 3.72 0.00 N	
HILLBURN___GT 23639	39.31 3.79 0.00 N	37.89 3.60 0.00 N	31.57 3.01 0.00 N	31.44 2.90 0.00 N	41.26 3.74 0.00 N	43.35 3.94 0.00 N	34.62 3.55 0.00 N	42.87 4.61 0.00 N	92.18 -2.56 -117.78 N	65.47 0.57 -59.69 N	104.28 -2.89 -135.73 N	86.93 2.13 -64.31 N	85.49 1.80 -65.54 N	69.54 3.12 -33.95 N	236.83 -4.95 -302.92 N	36.72 -6.49 -116.01 N	57.80 1.56 -38.25 N	56.58 0.96 -44.55 N	83.85 2.49 -52.92 N	40.99 2.78 -10.73 N	63.03 1.28 -49.12 N	39.27 0.99 -29.15 N	35.11 3.60 0.00 N	24.97 2.47 0.00 N	
HISHELDN_WT_PWR 323625	33.72 -1.80 0.00 N	32.40 -1.89 0.00 N	27.32 -1.24 0.00 N	27.58 -0.96 0.00 N	36.18 -1.34 0.00 N	37.81 -1.60 0.00 N	29.57 -1.50 0.00 N	36.13 -2.14 0.00 N	-21.35 1.02 -0.67 N	5.85 -0.18 -0.82 N	-27.77 0.55 -0.25 N	19.63 -0.86 0.00 N	17.53 -0.63 0.00 N	31.20 -1.26 0.00 N	-59.59 1.56 0.00 N	-70.28 2.52 0.00 N	17.48 -0.51 0.00 N	10.81 -0.26 0.00 N	27.97 -0.47 0.00 N	26.20 -1.28 0.00 N	12.31 -0.31 0.00 N	8.77 -0.35 0.00 N	30.31 -1.21 0.00 N	21.49 -1.01 0.00 N	
HOLTSVILLE_IC_1 23690	39.26 4.51 0.76 N	38.83 4.43 -0.11 N	32.21 3.66 0.00 N	31.96 3.43 0.00 N	41.86 4.34 0.00 N	44.14 4.73 0.00 N	35.39 4.32 0.00 N	44.13 5.79 -0.07 N	103.20 -2.43 -128.66 N	71.02 0.54 -65.28 N	117.43 -2.63 -148.62 N	92.98 2.06 -70.43 N	91.48 1.55 -71.78 N	72.40 2.75 -37.19 N	292.35 -3.15 -356.64 N	59.16 -4.75 -136.71 N	64.35 1.28 -45.07 N	64.31 0.74 -52.50 N	92.23 2.08 -61.70 N	42.11 2.88 -11.75 N	67.75 1.32 -53.79 N	43.10 1.08 -32.90 N	35.66 4.09 -0.06 N	25.62 2.93 -0.19 N	
HOLTSVILLE_IC_10 23699	39.81 5.01 0.72 N	39.32 4.91 -0.12 N	32.61 4.06 0.00 N	32.36 3.83 0.00 N	42.38 4.86 0.00 N	44.71 5.30 0.00 N	35.87 4.80 0.00 N	44.77 6.43 -0.08 N	102.82 -2.81 -128.66 N	71.11 0.63 -65.28 N	116.91 -3.15 -148.62 N	93.35 2.43 -70.43 N	91.77 1.84 -71.78 N	72.93 3.29 -37.19 N	291.47 -4.02 -356.64 N	58.71 -5.20 -136.71 N	64.60 1.54 -45.07 N	64.46 0.89 -52.50 N	92.69 2.55 -61.70 N	42.59 3.36 -11.75 N	67.97 1.55 -53.79 N	43.26 1.24 -32.90 N	36.18 4.61 -0.06 N	26.03 3.27 -0.25 N	
HOLTSVILLE_IC_2	39.26	38.83	32.21	31.96	41.86	44.14	35.39	44.13	103.20	71.02	117.43	92.98	91.48	72.40	292.35	59.16	64.35	64.31	92.23	42.11	67.75	43.10	35.66	25.62	

23691	4.51 0.76 N	4.43 -0.11 N	3.66 0.00 N	3.43 0.00 N	4.34 0.00 N	4.73 0.00 N	4.32 0.00 N	5.79 -0.07 N	-2.43 -128.66 N	0.54 -65.28 N	-2.63 -148.62 N	2.06 -70.43 N	1.55 -71.78 N	2.75 -37.19 N	-3.15 -356.64 N	-4.75 -136.71 N	1.28 -45.07 N	0.74 -52.50 N	2.08 -61.70 N	2.88 -11.75 N	1.32 -53.79 N	1.08 -32.90 N	4.09 -0.06 N	2.93 -0.19 N
HOLTSVILLE_IC_3 23692	39.26 4.51 0.76 N	38.83 4.43 -0.11 N	32.21 3.66 0.00 N	31.96 3.43 0.00 N	41.86 4.34 0.00 N	44.14 4.73 0.00 N	35.39 4.32 0.00 N	44.13 5.79 -0.07 N	103.20 -2.43 -128.66 N	71.02 0.54 -65.28 N	117.43 -2.63 -148.62 N	92.98 2.06 -70.43 N	91.48 1.55 -71.78 N	72.40 2.75 -37.19 N	292.35 -3.15 -356.64 N	59.16 -4.75 -136.71 N	64.35 1.28 -45.07 N	64.31 0.74 -52.50 N	92.23 2.08 -61.70 N	42.11 2.88 -11.75 N	67.75 1.32 -53.79 N	43.10 1.08 -32.90 N	35.66 4.09 -0.06 N	25.62 2.93 -0.19 N
HOLTSVILLE_IC_4 23693	39.26 4.51 0.76 N	38.83 4.43 -0.11 N	32.21 3.66 0.00 N	31.96 3.43 0.00 N	41.86 4.34 0.00 N	44.14 4.73 0.00 N	35.39 4.32 0.00 N	44.13 5.79 -0.07 N	103.20 -2.43 -128.66 N	71.02 0.54 -65.28 N	117.43 -2.63 -148.62 N	92.98 2.06 -70.43 N	91.48 1.55 -71.78 N	72.40 2.75 -37.19 N	292.35 -3.15 -356.64 N	59.16 -4.75 -136.71 N	64.35 1.28 -45.07 N	64.31 0.74 -52.50 N	92.23 2.08 -61.70 N	42.11 2.88 -11.75 N	67.75 1.32 -53.79 N	43.10 1.08 -32.90 N	35.66 4.09 -0.06 N	25.62 2.93 -0.19 N
HOLTSVILLE_IC_5 23694	39.26 4.51 0.76 N	38.83 4.43 -0.11 N	32.21 3.66 0.00 N	31.96 3.43 0.00 N	41.86 4.34 0.00 N	44.14 4.73 0.00 N	35.39 4.32 0.00 N	44.13 5.79 -0.07 N	103.20 -2.43 -128.66 N	71.02 0.54 -65.28 N	117.43 -2.63 -148.62 N	92.98 2.06 -70.43 N	91.48 1.55 -71.78 N	72.40 2.75 -37.19 N	292.35 -3.15 -356.64 N	59.16 -4.75 -136.71 N	64.35 1.28 -45.07 N	64.31 0.74 -52.50 N	92.23 2.08 -61.70 N	42.11 2.88 -11.75 N	67.75 1.32 -53.79 N	43.10 1.08 -32.90 N	35.66 4.09 -0.06 N	25.62 2.93 -0.19 N
HOLTSVILLE_IC_6 23695	39.81 5.01 0.72 N	39.32 4.91 -0.12 N	32.61 4.06 0.00 N	32.36 3.83 0.00 N	42.38 4.86 0.00 N	44.71 5.30 0.00 N	35.87 4.80 0.00 N	44.77 6.43 -0.08 N	102.82 -2.81 -128.66 N	71.11 0.63 -65.28 N	116.91 -3.15 -148.62 N	93.35 2.43 -70.43 N	91.77 1.84 -71.78 N	72.93 3.29 -37.19 N	291.47 -4.02 -356.64 N	58.71 -5.20 -136.71 N	64.60 1.54 -45.07 N	64.46 0.89 -52.50 N	92.69 2.55 -61.70 N	42.59 3.36 -11.75 N	67.97 1.55 -53.79 N	43.26 1.24 -32.90 N	36.18 4.61 -0.06 N	26.03 3.27 -0.25 N
HOLTSVILLE_IC_7 23696	39.81 5.01 0.72 N	39.32 4.91 -0.12 N	32.61 4.06 0.00 N	32.36 3.83 0.00 N	42.38 4.86 0.00 N	44.71 5.30 0.00 N	35.87 4.80 0.00 N	44.77 6.43 -0.08 N	102.82 -2.81 -128.66 N	71.11 0.63 -65.28 N	116.91 -3.15 -148.62 N	93.35 2.43 -70.43 N	91.77 1.84 -71.78 N	72.93 3.29 -37.19 N	291.47 -4.02 -356.64 N	58.71 -5.20 -136.71 N	64.60 1.54 -45.07 N	64.46 0.89 -52.50 N	92.69 2.55 -61.70 N	42.59 3.36 -11.75 N	67.97 1.55 -53.79 N	43.26 1.24 -32.90 N	36.18 4.61 -0.06 N	26.03 3.27 -0.25 N
HOLTSVILLE_IC_8 23697	39.81 5.01 0.72 N	39.32 4.91 -0.12 N	32.61 4.06 0.00 N	32.36 3.83 0.00 N	42.38 4.86 0.00 N	44.71 5.30 0.00 N	35.87 4.80 0.00 N	44.77 6.43 -0.08 N	102.82 -2.81 -128.66 N	71.11 0.63 -65.28 N	116.91 -3.15 -148.62 N	93.35 2.43 -70.43 N	91.77 1.84 -71.78 N	72.93 3.29 -37.19 N	291.47 -4.02 -356.64 N	58.71 -5.20 -136.71 N	64.60 1.54 -45.07 N	64.46 0.89 -52.50 N	92.69 2.55 -61.70 N	42.59 3.36 -11.75 N	67.97 1.55 -53.79 N	43.26 1.24 -32.90 N	36.18 4.61 -0.06 N	26.03 3.27 -0.25 N
HOLTSVILLE_IC_9 23698	39.81 5.01 0.72 N	39.32 4.91 -0.12 N	32.61 4.06 0.00 N	32.36 3.83 0.00 N	42.38 4.86 0.00 N	44.71 5.30 0.00 N	35.87 4.80 0.00 N	44.77 6.43 -0.08 N	102.82 -2.81 -128.66 N	71.11 0.63 -65.28 N	116.91 -3.15 -148.62 N	93.35 2.43 -70.43 N	91.77 1.84 -71.78 N	72.93 3.29 -37.19 N	291.47 -4.02 -356.64 N	58.71 -5.20 -136.71 N	64.60 1.54 -45.07 N	64.46 0.89 -52.50 N	92.69 2.55 -61.70 N	42.59 3.36 -11.75 N	67.97 1.55 -53.79 N	43.26 1.24 -32.90 N	36.18 4.61 -0.06 N	26.03 3.27 -0.25 N
HQ_GEN_CEDARS 23644	33.92 -1.60 0.00 N	33.30 -0.99 0.00 N	27.69 -0.86 0.00 N	27.62 -0.92 0.00 N	36.34 -1.18 0.00 N	38.21 -1.20 0.00 N	29.62 -1.44 0.00 N	36.77 -1.49 0.00 N	-25.10 0.79 2.85 N	5.01 -0.20 0.00 N	-27.54 1.02 0.00 N	19.73 -0.76 0.00 N	17.44 -0.71 0.00 N	31.31 -1.16 0.00 N	-59.48 1.67 0.00 N	-70.78 2.02 0.00 N	17.49 -0.50 0.00 N	10.73 -0.34 0.00 N	27.63 -0.82 0.00 N	26.69 -0.79 0.00 N	12.23 -0.40 0.00 N	8.84 -0.28 0.00 N	30.34 -1.18 0.00 N	21.83 -0.67 0.00 N
HQ_GEN_CEDARS_PROXY 323590	30.97 -1.72 1.19 N	33.30 -0.99 0.00 N	27.69 -0.86 0.00 N	27.62 -0.92 0.00 N	36.34 -1.18 0.00 N	38.21 -1.20 0.00 N	29.00 -1.47 -1.85 N	36.77 -1.49 0.00 N	-25.10 0.79 2.85 N	5.01 -0.20 0.00 N	-27.54 1.02 0.00 N	19.73 -0.76 0.00 N	17.44 -0.71 0.00 N	31.31 -1.16 0.00 N	-59.48 1.67 0.00 N	-70.78 2.02 0.00 N	29.38 -1.32 -4.73 N	25.12 -0.70 -0.28 N	29.00 -1.21 -2.21 N	26.69 -0.79 0.00 N	12.23 -0.40 0.00 N	8.84 -0.28 0.00 N	10.39 -0.44 2.91 N	21.83 -0.67 0.00 N
HQ_GEN_IMPORT 323601	27.00 -1.02 5.85 N	28.00 -0.75 1.17 N	27.79 -0.77 0.00 N	27.78 -0.76 0.00 N	36.54 -0.98 0.00 N	38.40 -1.01 0.00 N	27.00 -0.98 0.64 N	37.00 -1.26 0.00 N	27.00 -0.84 0.36 N	5.04 -0.17 0.00 N	-27.68 0.89 0.00 N	19.87 -0.62 0.00 N	17.62 -0.53 0.00 N	31.59 -0.88 0.00 N	-59.81 1.34 0.00 N	-71.12 1.68 0.00 N	30.02 -0.67 -4.73 N	25.24 -0.58 -0.28 N	29.52 -0.69 -2.21 N	26.82 -0.66 0.00 N	12.27 -0.36 0.00 N	8.87 -0.26 0.00 N	10.44 -0.39 2.91 N	21.89 -0.61 0.00 N
HQ_GEN_WHEEL 23651	31.66 -1.02 1.19 N	33.41 -0.88 0.00 N	27.79 -0.77 0.00 N	27.78 -0.76 0.00 N	36.54 -0.98 0.00 N	38.40 -1.01 0.00 N	29.49 -0.98 -1.85 N	37.00 -1.26 0.00 N	-23.13 0.71 0.81 N	5.04 -0.17 0.00 N	-27.68 0.89 0.00 N	19.87 -0.62 0.00 N	17.62 -0.53 0.00 N	31.59 -0.88 0.00 N	-59.81 1.34 0.00 N	-71.12 1.68 0.00 N	30.02 -0.67 -4.73 N	25.24 -0.58 -0.28 N	29.52 -0.69 -2.21 N	26.82 -0.66 0.00 N	12.27 -0.36 0.00 N	8.87 -0.26 0.00 N	10.44 -0.39 2.91 N	21.89 -0.61 0.00 N
HUDSON AVE_GT_3 23810	39.60 4.08 0.00 N	38.15 3.86 0.00 N	31.74 3.18 0.00 N	31.58 3.05 0.00 N	41.46 3.94 0.00 N	43.58 4.17 0.00 N	34.84 3.77 0.00 N	43.17 4.91 0.00 N	102.90 -2.69 -128.62 N	71.05 0.59 -65.26 N	117.23 -2.78 -148.57 N	93.03 2.13 -70.41 N	91.68 1.77 -71.75 N	72.69 3.06 -37.17 N	131.63 -4.69 -197.46 N	57.54 -6.35 -136.69 N	64.58 1.53 -45.07 N	64.50 0.93 -52.49 N	92.53 2.40 -61.69 N	41.99 2.76 -11.74 N	67.68 1.27 -53.78 N	42.03 0.99 -31.92 N	35.19 3.68 0.00 N	25.12 2.62 0.00 N
HUDSON AVE_GT_4 23540	39.60 4.08 0.00 N	38.15 3.86 0.00 N	31.74 3.18 0.00 N	31.58 3.05 0.00 N	41.46 3.94 0.00 N	43.58 4.17 0.00 N	34.84 3.77 0.00 N	43.17 4.91 0.00 N	102.90 -2.69 -128.62 N	71.05 0.59 -65.26 N	117.23 -2.78 -148.57 N	93.03 2.13 -70.41 N	91.68 1.77 -71.75 N	72.69 3.06 -37.17 N	131.63 -4.69 -197.46 N	57.54 -6.35 -136.69 N	64.58 1.53 -45.07 N	64.50 0.93 -52.49 N	92.53 2.40 -61.69 N	41.99 2.76 -11.74 N	67.68 1.27 -53.78 N	42.03 0.99 -31.92 N	35.19 3.68 0.00 N	25.12 2.62 0.00 N

HUDSON_AVE_GT_5 23657	39.60 4.08 0.00 N	38.15 3.86 0.00 N	31.74 3.18 0.00 N	31.58 3.05 0.00 N	41.46 3.94 0.00 N	43.58 4.17 0.00 N	34.84 3.77 0.00 N	43.17 4.91 0.00 N	102.90 -2.69 -128.62 N	71.05 0.59 -65.26 N	117.23 -2.78 -148.57 N	93.03 2.13 -70.41 N	91.68 1.77 -71.75 N	72.69 3.06 -37.17 N	131.63 -4.69 -197.46 N	57.54 -6.35 -136.69 N	64.58 1.53 -45.07 N	64.50 0.93 -52.49 N	92.53 2.40 -61.69 N	41.99 2.76 -11.74 N	67.68 1.27 -53.78 N	42.03 0.99 -31.92 N	35.19 3.68 0.00 N	25.12 2.62 0.00 N
HUDSON_AVE_10 24168	39.46 3.94 0.00 N	38.01 3.71 0.00 N	31.63 3.07 0.00 N	31.48 2.94 0.00 N	41.32 3.81 0.00 N	43.43 4.02 0.00 N	34.74 3.67 0.00 N	43.05 4.78 0.00 N	102.97 -2.61 -128.62 N	71.03 0.57 -65.26 N	113.22 -2.68 -144.46 N	92.76 1.99 -70.28 N	91.55 1.65 -71.75 N	72.48 2.85 -37.17 N	132.09 -4.23 -197.46 N	57.91 -5.98 -136.69 N	64.50 1.44 -45.07 N	64.45 0.88 -52.49 N	92.40 2.28 -61.69 N	41.89 2.66 -11.74 N	67.63 1.23 -53.78 N	41.99 0.95 -31.92 N	35.08 3.57 0.00 N	25.03 2.53 0.00 N
HUNTER MOUNT___DRP 323613	38.56 3.05 0.00 N	37.20 2.90 0.00 N	30.93 2.37 0.00 N	30.81 2.27 0.00 N	40.60 3.08 0.00 N	42.59 3.18 0.00 N	33.86 2.79 0.00 N	41.90 3.64 0.00 N	57.11 -2.34 -82.48 N	46.56 0.54 -40.81 N	62.10 -2.84 -93.50 N	67.00 2.16 -44.35 N	65.24 1.89 -45.20 N	59.17 3.29 -23.42 N	154.22 -5.46 -220.82 N	4.98 -6.87 -84.65 N	47.56 1.66 -27.91 N	44.60 1.02 -32.51 N	69.34 2.60 -38.30 N	37.55 2.67 -7.40 N	47.74 1.23 -33.88 N	30.07 0.84 -20.11 N	34.47 2.96 0.00 N	24.47 1.96 0.00 N
HUNTLEY___63 23557	33.56 -1.96 0.00 N	32.14 -2.16 0.00 N	27.07 -1.48 0.00 N	27.27 -1.27 0.00 N	35.89 -1.63 0.00 N	37.58 -1.83 0.00 N	29.12 -1.95 0.00 N	35.46 1.32 0.00 N	-21.12 1.32 -0.59 N	5.70 -0.23 -0.72 N	-27.53 0.81 -0.22 N	19.55 -0.93 0.00 N	17.41 -0.74 0.00 N	30.95 1.92 0.00 N	-59.44 1.70 0.00 N	-70.20 2.60 0.00 N	17.45 -0.55 0.00 N	10.80 -0.28 0.00 N	27.82 -0.62 0.00 N	26.04 -1.44 0.00 N	12.24 -0.39 0.00 N	8.68 -0.45 0.00 N	30.00 -1.52 0.00 N	21.25 -1.26 0.00 N
HUNTLEY___64 23558	33.56 -1.96 0.00 N	32.14 -2.16 0.00 N	27.07 -1.48 0.00 N	27.27 -1.27 0.00 N	35.89 -1.63 0.00 N	37.58 -1.83 0.00 N	29.12 -1.95 0.00 N	35.46 1.32 0.00 N	-21.12 1.32 -0.59 N	5.70 -0.23 -0.72 N	-27.53 0.81 -0.22 N	19.55 -0.93 0.00 N	17.41 -0.74 0.00 N	30.95 1.92 0.00 N	-59.44 1.70 0.00 N	-70.20 2.60 0.00 N	17.45 -0.55 0.00 N	10.80 -0.28 0.00 N	27.82 -0.62 0.00 N	26.04 -1.44 0.00 N	12.24 -0.39 0.00 N	8.68 -0.45 0.00 N	30.00 -1.52 0.00 N	21.25 -1.26 0.00 N
HUNTLEY___65 23559	33.56 -1.96 0.00 N	32.14 -2.16 0.00 N	27.07 -1.48 0.00 N	27.27 -1.27 0.00 N	35.89 -1.63 0.00 N	37.58 -1.83 0.00 N	29.12 -1.95 0.00 N	35.46 1.32 0.00 N	-21.12 1.32 -0.59 N	5.70 -0.23 -0.72 N	-27.53 0.81 -0.22 N	19.55 -0.93 0.00 N	17.41 -0.74 0.00 N	30.95 1.92 0.00 N	-59.44 1.70 0.00 N	-70.20 2.60 0.00 N	17.45 -0.55 0.00 N	10.80 -0.28 0.00 N	27.82 -0.62 0.00 N	26.04 -1.44 0.00 N	12.24 -0.39 0.00 N	8.68 -0.45 0.00 N	30.00 -1.52 0.00 N	21.25 -1.26 0.00 N
HUNTLEY___66 23560	33.56 -1.96 0.00 N	32.14 -2.16 0.00 N	27.07 -1.48 0.00 N	27.27 -1.27 0.00 N	35.89 -1.63 0.00 N	37.58 -1.83 0.00 N	29.12 -1.95 0.00 N	35.46 1.32 0.00 N	-21.12 1.32 -0.59 N	5.70 -0.23 -0.72 N	-27.53 0.81 -0.22 N	19.55 -0.93 0.00 N	17.41 -0.74 0.00 N	30.95 1.92 0.00 N	-59.44 1.70 0.00 N	-70.20 2.60 0.00 N	17.45 -0.55 0.00 N	10.80 -0.28 0.00 N	27.82 -0.62 0.00 N	26.04 -1.44 0.00 N	12.24 -0.39 0.00 N	8.68 -0.45 0.00 N	30.00 -1.52 0.00 N	21.25 -1.26 0.00 N
HUNTLEY___67 23561	33.02 -2.49 0.00 N	31.67 -2.62 0.00 N	26.72 -1.84 0.00 N	26.92 -1.62 0.00 N	35.40 -2.12 0.00 N	37.03 -2.38 0.00 N	28.72 -2.35 0.00 N	34.95 -3.31 0.00 N	-20.70 1.72 -0.61 N	5.63 -0.32 -0.75 N	-27.01 1.33 -0.22 N	19.19 -1.29 0.00 N	17.09 -1.06 0.00 N	30.38 -2.09 0.00 N	-58.26 2.88 0.00 N	-68.89 3.90 0.00 N	17.12 -0.87 0.00 N	10.59 -0.48 0.00 N	27.32 -1.12 0.00 N	25.58 -1.90 0.00 N	12.02 -0.60 0.00 N	8.54 -0.59 0.00 N	29.54 -1.98 0.00 N	20.95 -1.56 0.00 N
HUNTLEY___68 23562	33.02 -2.49 0.00 N	31.67 -2.62 0.00 N	26.72 -1.84 0.00 N	26.92 -1.62 0.00 N	35.40 -2.12 0.00 N	37.03 -2.38 0.00 N	28.72 -2.35 0.00 N	34.95 -3.31 0.00 N	-20.70 1.72 -0.61 N	5.63 -0.32 -0.75 N	-27.01 1.33 -0.22 N	19.19 -1.29 0.00 N	17.09 -1.06 0.00 N	30.38 -2.09 0.00 N	-58.26 2.88 0.00 N	-68.89 3.90 0.00 N	17.12 -0.87 0.00 N	10.59 -0.48 0.00 N	27.32 -1.12 0.00 N	25.58 -1.90 0.00 N	12.02 -0.60 0.00 N	8.54 -0.59 0.00 N	29.54 -1.98 0.00 N	20.95 -1.56 0.00 N
HYLAND___LFGE 323620	35.86 0.34 0.00 N	34.35 0.06 0.00 N	28.81 0.25 0.00 N	28.98 0.44 0.00 N	38.05 0.53 0.00 N	39.98 0.57 0.00 N	31.56 0.49 0.00 N	38.89 0.62 0.00 N	-23.15 -0.76 -0.65 N	6.23 0.23 -0.79 N	-29.96 -1.64 -0.24 N	21.27 0.78 0.00 N	18.98 0.83 0.00 N	33.78 1.32 0.00 N	-64.17 -3.03 0.00 N	-75.73 -2.94 0.00 N	18.84 0.85 0.00 N	11.63 0.56 0.00 N	30.04 1.59 0.00 N	28.20 0.72 0.00 N	13.21 0.58 0.00 N	9.45 0.33 0.00 N	32.45 0.94 0.00 N	22.88 0.37 0.00 N
INDECK___CORINTH 23802	36.03 0.51 0.00 N	34.98 0.68 -0.01 N	28.93 0.38 0.00 N	28.83 0.29 0.00 N	38.01 0.49 0.00 N	39.80 0.39 0.00 N	31.77 0.70 0.00 N	39.20 0.94 0.00 N	-13.47 -0.50 -10.06 N	9.99 0.13 -4.65 N	-17.07 -0.57 -12.06 N	27.02 0.71 -5.82 N	24.58 0.49 -5.93 N	36.44 0.90 -3.08 N	-31.98 -1.39 -30.55 N	-62.40 -1.32 -11.71 N	22.20 0.35 -3.86 N	15.80 0.23 -4.50 N	34.18 0.48 -5.26 N	29.08 0.63 -0.97 N	17.34 0.26 -4.45 N	11.90 0.14 -2.64 N	32.15 0.63 0.00 N	22.78 0.28 0.00 N
INDECK___ILION 23567	36.74 1.23 0.00 N	35.52 1.23 0.00 N	29.57 1.01 0.00 N	29.54 1.00 0.00 N	38.84 1.32 0.00 N	40.87 1.46 0.00 N	32.36 1.29 0.00 N	39.92 1.66 0.00 N	-23.93 -1.04 -0.14 N	5.44 0.23 0.00 N	-29.89 -1.33 0.00 N	21.33 0.85 0.00 N	18.89 0.74 0.00 N	33.73 1.27 0.00 N	-63.37 -2.22 0.00 N	-75.37 -2.57 0.00 N	18.60 0.61 0.00 N	11.46 0.38 0.00 N	29.44 1.00 0.00 N	28.47 0.99 0.00 N	13.13 0.50 0.00 N	9.47 0.35 0.00 N	32.75 1.24 0.00 N	23.32 0.81 0.00 N
INDECK___OLEAN 23982	36.38 0.87 0.00 N	34.84 0.54 0.00 N	29.51 0.96 0.00 N	29.73 1.19 0.00 N	38.81 1.29 0.00 N	40.54 1.13 0.00 N	31.80 0.72 0.00 N	38.18 -0.08 0.00 N	-22.82 -0.46 -0.67 N	6.17 0.15 -0.82 N	-29.89 -1.57 -0.25 N	20.67 0.18 0.00 N	18.45 0.29 0.00 N	33.01 0.55 0.00 N	-63.96 -2.81 0.00 N	-74.97 -2.17 0.00 N	18.43 0.44 0.00 N	11.37 0.30 0.00 N	29.33 0.89 0.00 N	27.38 -0.10 0.00 N	12.90 0.27 0.00 N	9.53 0.40 0.00 N	33.75 2.24 0.00 N	23.55 1.04 0.00 N
INDECK___OSWEGO 23783	34.92 -0.60 0.00 N	33.64 -0.65 0.00 N	28.05 -0.50 0.00 N	28.05 -0.48 0.00 N	36.88 -0.64 0.00 N	38.78 -0.63 0.00 N	30.62 -0.44 0.00 N	37.73 -0.53 0.00 N	-22.80 0.24 0.00 N	5.17 -0.04 0.00 N	-28.39 0.17 0.00 N	20.31 -0.17 0.00 N	18.01 -0.14 0.00 N	32.17 -0.29 0.00 N	-60.64 0.51 0.00 N	-72.14 0.66 0.00 N	17.83 -0.16 0.00 N	10.99 -0.09 0.00 N	28.22 -0.22 0.00 N	27.14 -0.34 0.00 N	12.52 -0.11 0.00 N	9.03 -0.10 0.00 N	31.13 -0.38 0.00 N	22.16 -0.35 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	33.56 -1.96 0.00 N	32.14 -2.16 0.00 N	27.07 -1.48 0.00 N	27.27 -1.27 0.00 N	35.89 -1.63 0.00 N	37.58 -1.83 0.00 N	29.12 -1.95 0.00 N	35.46 -2.81 0.00 N	-21.12 1.32 0.00 N	5.70 -0.23 0.00 N	-27.53 0.81 -0.22 N	19.55 -0.93 0.00 N	17.41 -0.74 0.00 N	30.95 -1.52 0.00 N	-59.44 1.70 0.00 N	-70.20 2.60 0.00 N	17.45 -0.55 0.00 N	10.80 -0.28 0.00 N	27.82 -0.62 0.00 N	26.04 -1.44 0.00 N	12.24 -0.39 0.00 N	8.68 -0.45 0.00 N	30.00 -1.52 0.00 N	21.25 -1.26 0.00 N	
INDIAN POINT_GT_1 24139	39.00 3.49 0.00 N	37.62 3.32 0.00 N	31.32 2.76 0.00 N	31.17 2.64 0.00 N	40.92 3.40 0.00 N	43.01 3.60 0.00 N	34.34 3.27 0.00 N	42.51 4.25 0.00 N	101.38 -2.32 0.00 N	70.02 0.51 -64.31 N	115.30 -2.52 -146.37 N	91.74 1.89 -69.37 N	90.42 1.58 -70.69 N	71.81 2.73 -36.62 N	282.05 -4.22 -347.41 N	54.74 -5.62 -133.15 N	63.25 1.35 -43.90 N	63.04 0.83 -51.13 N	90.78 2.15 -60.19 N	41.53 2.47 -11.57 N	66.75 1.14 -52.98 N	41.45 0.88 -31.45 N	34.78 3.27 0.00 N	24.76 2.26 0.00 N	
INDIAN POINT_GT_2 23659	39.00 3.49 0.00 N	37.62 3.32 0.00 N	31.32 2.76 0.00 N	31.17 2.64 0.00 N	40.92 3.40 0.00 N	43.01 3.60 0.00 N	34.34 3.27 0.00 N	42.51 4.25 0.00 N	101.38 -2.32 0.00 N	70.02 0.51 -64.31 N	115.30 -2.52 -146.37 N	91.74 1.89 -69.37 N	90.42 1.58 -70.69 N	71.81 2.73 -36.62 N	282.05 -4.22 -347.41 N	54.74 -5.62 -133.15 N	63.25 1.35 -43.90 N	63.04 0.83 -51.13 N	90.78 2.15 -60.19 N	41.53 2.47 -11.57 N	66.75 1.14 -52.98 N	41.45 0.88 -31.45 N	34.78 3.27 0.00 N	24.76 2.26 0.00 N	
INDIAN POINT_GT_3 24019	39.00 3.49 0.00 N	37.62 3.32 0.00 N	31.32 2.76 0.00 N	31.17 2.64 0.00 N	40.92 3.40 0.00 N	43.01 3.60 0.00 N	34.34 3.27 0.00 N	42.51 4.25 0.00 N	101.38 -2.32 0.00 N	70.02 0.51 -64.31 N	115.30 -2.52 -146.37 N	91.74 1.89 -69.37 N	90.42 1.58 -70.69 N	71.81 2.73 -36.62 N	282.05 -4.22 -347.41 N	54.74 -5.62 -133.15 N	63.25 1.35 -43.90 N	63.04 0.83 -51.13 N	90.78 2.15 -60.19 N	41.53 2.47 -11.57 N	66.75 1.14 -52.98 N	41.45 0.88 -31.45 N	34.78 3.27 0.00 N	24.76 2.26 0.00 N	
INDIAN POINT___2 23530	38.94 3.42 0.00 N	37.56 3.26 0.00 N	31.27 2.71 0.00 N	31.13 2.59 0.00 N	40.88 3.36 0.00 N	42.94 3.53 0.00 N	34.29 3.23 0.00 N	42.45 4.19 0.00 N	98.64 -2.29 0.00 N	68.58 0.51 -62.86 N	112.02 -2.46 -143.04 N	90.12 1.85 -67.78 N	88.77 1.54 -69.08 N	70.91 2.66 -35.79 N	263.43 -4.09 -328.67 N	47.65 -5.47 -125.92 N	60.82 1.31 -41.52 N	60.24 0.81 -48.35 N	87.72 2.09 -57.19 N	41.21 2.42 -11.31 N	65.52 1.12 -51.77 N	40.72 0.86 -30.73 N	34.72 3.21 0.00 N	24.73 2.22 0.00 N	
INDIAN POINT___3 23531	38.88 3.37 0.00 N	37.50 3.21 0.00 N	31.22 2.66 0.00 N	31.08 2.54 0.00 N	40.81 3.29 0.00 N	42.86 3.45 0.00 N	34.23 3.16 0.00 N	42.36 4.10 0.00 N	101.59 -2.24 0.00 N	70.07 0.49 -64.37 N	115.57 -2.40 -146.53 N	91.75 1.82 -69.44 N	90.43 1.51 -70.77 N	71.73 2.60 -36.66 N	155.32 -3.96 -220.43 N	5.77 -5.32 -83.89 N	46.90 1.28 -27.62 N	44.04 0.79 -32.17 N	71.44 2.04 -40.96 N	41.43 2.37 -11.58 N	66.76 1.10 -53.04 N	41.45 0.84 -31.48 N	34.66 3.14 0.00 N	24.69 2.18 0.00 N	
IP CORINTH___1 23988	36.09 0.58 0.00 N	35.02 0.72 -0.01 N	28.95 0.39 0.00 N	28.84 0.30 0.00 N	38.01 0.49 0.00 N	39.78 0.37 0.00 N	31.74 0.67 0.00 N	39.19 0.93 0.00 N	-13.48 -0.51 -10.06 N	9.99 0.13 -4.65 N	-17.13 -0.63 -12.06 N	27.06 0.75 -5.82 N	24.61 0.52 -5.93 N	36.47 0.93 -3.08 N	-32.04 -1.45 -30.55 N	-62.47 -1.39 -11.71 N	22.22 0.37 -3.86 N	15.82 0.25 -4.50 N	34.22 0.52 -5.26 N	29.14 0.69 -0.97 N	17.36 0.28 -4.45 N	11.92 0.16 -2.64 N	32.22 0.71 0.00 N	22.83 0.32 0.00 N	
IP___TICONDEROGA 23804	38.13 2.62 0.00 N	37.31 3.01 -0.01 N	30.85 2.29 0.00 N	30.73 2.19 0.00 N	40.63 3.11 0.00 N	42.34 2.93 0.00 N	33.67 2.60 0.00 N	41.39 3.12 0.00 N	-4.53 -1.71 -20.21 N	15.45 0.41 -9.84 N	-6.70 -1.99 -23.85 N	33.74 1.85 -11.41 N	31.21 1.43 -11.63 N	41.12 2.63 -6.02 N	-7.23 -4.68 -58.59 N	-55.00 -4.66 -22.46 N	26.58 1.18 -7.41 N	20.46 0.76 -8.63 N	40.38 1.82 -10.12 N	31.48 2.09 -1.90 N	22.28 0.94 -8.71 N	14.91 0.61 -5.17 N	34.03 2.52 0.00 N	24.19 1.69 0.00 N	
JARVIS____ 23743	35.84 0.32 0.00 N	34.60 0.31 0.00 N	28.82 0.26 0.00 N	28.80 0.26 0.00 N	37.86 0.34 0.00 N	39.77 0.36 0.00 N	31.42 0.35 0.00 N	38.74 0.48 0.00 N	-23.17 -0.27 -0.14 N	5.27 0.06 0.00 N	-28.88 -0.32 0.00 N	20.71 0.22 0.00 N	18.34 0.19 0.00 N	32.79 0.33 0.00 N	-61.71 -0.56 0.00 N	-73.38 -0.58 0.00 N	18.13 0.14 0.00 N	11.16 0.09 0.00 N	28.67 0.23 0.00 N	27.72 0.23 0.00 N	12.75 0.12 0.00 N	9.20 0.08 0.00 N	31.82 0.31 0.00 N	22.70 0.20 0.00 N	
JENNISON___1 23625	37.45 1.93 0.00 N	36.08 1.79 0.00 N	30.28 1.72 0.00 N	30.32 1.78 0.00 N	39.75 2.23 0.00 N	41.76 2.35 0.00 N	33.37 2.30 0.00 N	41.35 3.09 0.00 N	-19.60 -2.08 -5.52 N	8.97 0.46 -3.30 N	-25.44 -2.65 -5.77 N	24.68 1.59 -2.61 N	22.28 1.47 -2.66 N	36.36 2.52 -1.38 N	-53.33 -4.75 -12.57 N	-73.24 -5.26 -4.81 N	20.89 1.32 -1.59 N	13.75 0.82 -1.85 N	32.86 2.24 -2.19 N	29.75 1.83 -0.43 N	15.61 0.99 -1.99 N	11.00 0.69 -1.18 N	33.68 2.17 0.00 N	23.91 1.40 0.00 N	
JENNISON___2 23626	37.40 1.88 0.00 N	36.03 1.74 0.00 N	30.24 1.69 0.00 N	30.29 1.75 0.00 N	39.69 2.17 0.00 N	41.69 2.28 0.00 N	33.33 2.25 0.00 N	41.29 3.02 0.00 N	-19.54 -2.02 -5.52 N	8.96 0.45 -3.30 N	-25.39 -2.59 -5.77 N	24.64 1.55 -2.61 N	22.24 1.43 -2.66 N	36.29 2.45 -1.38 N	-53.20 -4.62 -12.57 N	-73.10 -5.11 -4.81 N	20.86 1.28 -1.59 N	13.72 0.80 -1.85 N	32.81 2.18 -2.19 N	29.70 1.79 -0.43 N	15.58 0.96 -1.99 N	10.99 0.68 -1.18 N	33.63 2.12 0.00 N	23.88 1.37 0.00 N	
KEDC PORT_JEFF_GT2 24210	39.61 4.83 0.74 N	39.14 4.74 -0.11 N	32.46 3.90 0.00 N	32.21 3.67 0.00 N	42.17 4.65 0.00 N	44.48 5.07 0.00 N	35.68 4.61 0.00 N	44.50 6.16 0.00 N	103.00 -2.63 -128.66 N	71.06 0.57 -65.28 N	117.31 -2.75 -148.62 N	93.06 2.14 -70.43 N	91.55 1.62 -71.78 N	72.55 2.90 -37.19 N	292.01 -3.48 -356.64 N	58.95 -4.96 -136.71 N	64.43 1.37 -45.07 N	64.35 0.78 -52.50 N	92.36 2.22 -61.70 N	42.26 3.02 -11.75 N	67.80 1.38 -53.79 N	43.14 1.12 -32.90 N	35.95 4.38 -0.06 N	25.89 3.16 -0.23 N	
KEDC PORT_JEFF_GT3 24211	39.61 4.83 0.74 N	39.14 4.74 -0.11 N	32.46 3.90 0.00 N	32.21 3.67 0.00 N	42.17 4.65 0.00 N	44.48 5.07 0.00 N	35.68 4.61 0.00 N	44.50 6.16 0.00 N	103.00 -2.63 -128.66 N	71.06 0.57 -65.28 N	117.31 -2.75 -148.62 N	93.06 2.14 -70.43 N	91.55 1.62 -71.78 N	72.55 2.90 -37.19 N	292.01 -3.48 -356.64 N	58.95 -4.96 -136.71 N	64.43 1.37 -45.07 N	64.35 0.78 -52.50 N	92.36 2.22 -61.70 N	42.26 3.02 -11.75 N	67.80 1.38 -53.79 N	43.14 1.12 -32.90 N	35.95 4.38 -0.06 N	25.89 3.16 -0.23 N	
KEDC_GLWD_GT4	41.03	38.82	31.81	31.61	41.46	43.56	34.80	43.69	103.23	71.00	117.66	92.83	91.49	72.42	291.68	58.38	64.42	64.38	92.23	42.03	67.75	43.06	35.36	28.24	

24219	4.23 -1.28 N	3.99 -0.54 N	3.25 0.00 N	3.07 0.00 N	3.94 0.00 N	4.15 0.00 N	3.73 0.00 N	5.00 -0.43 N	-2.40 -128.66 N	0.52 -65.28 N	-2.40 -148.62 N	1.91 -70.43 N	1.56 -71.78 N	2.77 -37.19 N	-3.81 -356.64 N	-5.54 -136.71 N	1.35 -45.07 N	0.80 -52.50 N	2.09 -61.70 N	2.80 -11.75 N	1.33 -53.79 N	1.04 -32.90 N	3.79 -0.06 N	2.70 -3.04 N
KEDC_GLWD_GT5 24220	41.03 4.23 -1.28 N	38.82 3.99 -0.54 N	31.81 3.25 0.00 N	31.61 3.07 0.00 N	41.46 3.94 0.00 N	43.56 4.15 0.00 N	34.80 3.73 0.00 N	43.69 5.00 -0.43 N	103.23 -2.40 -128.66 N	71.00 0.52 -65.28 N	117.66 -2.40 -148.62 N	92.83 1.91 -70.43 N	91.49 1.56 -71.78 N	72.42 2.77 -37.19 N	291.68 -3.81 -356.64 N	58.38 -5.54 -136.71 N	64.42 1.35 -45.07 N	64.38 0.80 -52.50 N	92.23 2.09 -61.70 N	42.03 2.80 -11.75 N	67.75 1.33 -53.79 N	43.06 1.04 -32.90 N	35.36 3.79 -0.06 N	28.24 2.70 -3.04 N
KENSICO____ 23655	39.18 3.66 0.00 N	37.79 3.49 0.00 N	31.45 2.89 0.00 N	31.30 2.77 0.00 N	41.10 3.58 0.00 N	43.17 3.76 0.00 N	34.49 3.42 0.00 N	42.70 4.43 0.00 N	102.85 -2.43 -128.31 N	70.85 0.53 -65.11 N	117.07 -2.60 -148.22 N	92.70 1.97 -70.24 N	91.38 1.64 -71.59 N	72.40 2.85 -37.08 N	290.58 -4.47 -356.19 N	57.83 -5.91 -136.54 N	64.43 1.42 -45.02 N	64.38 0.87 -52.44 N	92.30 2.25 -61.61 N	41.78 2.58 -11.72 N	67.47 1.19 -53.65 N	41.88 0.92 -31.84 N	34.91 3.39 0.00 N	24.87 2.37 0.00 N
KIAC_JFK_GT1 23816	39.56 4.05 0.00 N	38.08 3.78 0.00 N	31.70 3.14 0.00 N	31.57 3.03 0.00 N	41.44 3.92 0.00 N	43.57 4.16 0.00 N	34.85 3.78 0.00 N	43.18 4.91 0.00 N	102.89 -2.70 -128.62 N	71.04 0.58 -65.26 N	113.12 -2.77 -144.46 N	92.69 1.92 -70.28 N	91.47 1.56 -71.75 N	72.30 2.66 -37.17 N	132.59 -3.73 -197.46 N	58.01 -5.88 -136.69 N	64.50 1.44 -45.07 N	64.45 0.88 -52.49 N	92.39 2.26 -61.69 N	41.92 2.70 -11.74 N	67.67 1.26 -53.78 N	42.00 0.96 -31.92 N	35.15 3.64 0.00 N	25.08 2.58 0.00 N
KIAC_JFK_GT2 23817	39.56 4.05 0.00 N	38.08 3.78 0.00 N	31.70 3.14 0.00 N	31.57 3.03 0.00 N	41.44 3.92 0.00 N	43.57 4.16 0.00 N	34.85 3.78 0.00 N	43.18 4.91 0.00 N	102.89 -2.70 -128.62 N	71.04 0.58 -65.26 N	113.12 -2.77 -144.46 N	92.69 1.92 -70.28 N	91.47 1.56 -71.75 N	72.30 2.66 -37.17 N	132.59 -3.73 -197.46 N	58.01 -5.88 -136.69 N	64.50 1.44 -45.07 N	64.45 0.88 -52.49 N	92.39 2.26 -61.69 N	41.92 2.70 -11.74 N	67.67 1.26 -53.78 N	42.00 0.96 -31.92 N	35.15 3.64 0.00 N	25.08 2.58 0.00 N
KINTIGH____ 23543	32.64 -2.88 0.00 N	31.30 -2.99 0.00 N	26.30 -2.25 0.00 N	26.48 -2.05 0.00 N	35.07 -2.45 0.00 N	36.96 -2.46 0.00 N	28.50 -2.57 0.00 N	34.58 -3.68 0.00 N	-20.72 1.81 -0.50 N	4.89 -0.32 0.00 N	-27.14 1.42 0.00 N	19.23 -1.25 0.00 N	17.11 -1.04 0.00 N	30.31 -2.15 0.00 N	-57.83 3.31 0.00 N	-68.88 3.92 0.00 N	17.13 -0.86 0.00 N	10.59 -0.49 0.00 N	27.21 -1.23 0.00 N	25.60 -1.88 0.00 N	11.99 -0.63 0.00 N	8.52 -0.61 0.00 N	29.31 -2.20 0.00 N	20.80 -1.71 0.00 N
LEDERLE____ 23769	39.44 3.93 0.00 N	38.02 3.73 0.00 N	31.67 3.11 0.00 N	31.53 2.99 0.00 N	41.38 3.86 0.00 N	43.48 4.07 0.00 N	34.72 3.66 0.00 N	42.99 4.73 0.00 N	94.72 -2.65 -120.40 N	66.84 0.59 -61.03 N	107.27 -3.00 -138.83 N	88.50 2.22 -65.78 N	87.08 1.89 -67.04 N	70.50 3.30 -34.73 N	240.48 -5.33 -306.94 N	37.80 -6.94 -117.53 N	58.39 1.65 -38.75 N	57.23 1.02 -45.14 N	84.78 2.65 -53.70 N	41.36 2.91 -10.97 N	64.22 1.34 -50.25 N	39.97 1.02 -29.82 N	35.24 3.72 0.00 N	25.06 2.56 0.00 N
LINDEN COGEN____ 23786	39.42 3.90 0.00 N	37.97 3.67 0.00 N	31.58 3.03 0.00 N	31.41 2.87 0.00 N	41.22 3.70 0.00 N	43.33 3.92 0.00 N	34.63 3.56 0.00 N	42.91 4.65 0.00 N	103.06 -2.52 -128.62 N	71.01 0.54 -65.26 N	117.48 -2.53 -148.57 N	67.34 1.93 -44.91 N	59.64 1.59 -39.89 N	65.38 2.75 -30.17 N	49.53 -4.07 -114.75 N	58.27 -5.62 -136.69 N	64.40 1.35 -45.07 N	64.39 0.83 -52.49 N	92.24 2.12 -61.69 N	41.76 2.54 -11.74 N	67.59 1.19 -53.78 N	41.98 0.94 -31.92 N	35.03 3.52 0.00 N	25.00 2.50 0.00 N
LIPA_MISC_IPP 23656	39.25 4.49 0.76 N	38.96 4.56 -0.11 N	32.35 3.80 0.00 N	32.10 3.56 0.00 N	42.02 4.50 0.00 N	44.33 4.92 0.00 N	35.53 4.46 0.00 N	44.20 5.86 -0.08 N	103.21 -2.42 -128.66 N	71.03 0.54 -65.28 N	117.37 -2.69 -148.62 N	92.96 2.04 -70.43 N	91.39 1.47 -71.78 N	72.23 2.58 -37.19 N	292.66 -2.83 -356.64 N	59.44 -4.47 -136.71 N	64.26 1.19 -45.07 N	64.25 0.67 -52.50 N	92.10 1.96 -61.70 N	42.16 2.93 -11.75 N	67.76 1.33 -53.79 N	43.10 1.09 -32.90 N	35.70 4.13 -0.06 N	25.63 2.93 -0.20 N
LITTLE FALLS____HYD 24013	37.93 2.42 0.00 N	36.73 2.44 0.00 N	30.55 1.99 0.00 N	30.52 1.98 0.00 N	40.13 2.61 0.00 N	42.18 2.77 0.00 N	33.58 2.51 0.00 N	41.43 3.17 0.00 N	-24.86 -1.96 -0.14 N	5.64 0.43 0.00 N	-31.07 -2.51 0.00 N	22.08 1.60 0.00 N	19.56 1.40 0.00 N	34.88 2.42 0.00 N	-65.24 -4.09 0.00 N	-77.63 -4.83 0.00 N	19.16 1.17 0.00 N	11.79 0.72 0.00 N	30.33 1.89 0.00 N	29.38 1.90 0.00 N	13.59 0.96 0.00 N	9.78 0.66 0.00 N	33.90 2.38 0.00 N	24.08 1.58 0.00 N
LI_NEWBRDGE____DRP 323616	38.63 4.25 1.14 N	38.33 4.01 -0.02 N	31.80 3.25 0.00 N	31.59 3.05 0.00 N	41.42 3.90 0.00 N	43.60 4.19 0.00 N	34.90 3.83 0.00 N	43.51 5.23 -0.01 N	103.36 -2.27 -128.66 N	70.99 0.51 -65.28 N	117.57 -2.49 -148.62 N	92.89 1.97 -70.43 N	91.50 1.57 -71.78 N	72.45 2.80 -37.19 N	291.85 -3.64 -356.64 N	58.45 -5.46 -136.71 N	64.42 1.35 -45.07 N	64.37 0.79 -52.50 N	92.27 2.13 -61.70 N	41.92 2.69 -11.75 N	67.68 1.26 -53.79 N	43.03 1.01 -32.90 N	35.31 3.74 -0.06 N	24.89 2.72 0.33 N
LONG_LAKE_PHOENIX 24014	35.07 -0.44 0.00 N	33.79 -0.50 0.00 N	28.18 -0.38 0.00 N	28.18 -0.36 0.00 N	37.04 -0.48 0.00 N	38.95 -0.47 0.00 N	30.77 -0.30 0.00 N	37.93 -0.33 0.00 N	-22.91 0.12 0.00 N	5.20 0.00 0.00 N	-28.59 -0.03 0.00 N	20.45 -0.04 0.00 N	18.14 -0.01 0.00 N	32.40 -0.07 0.00 N	-61.06 0.08 0.00 N	-72.57 0.23 0.00 N	17.95 -0.04 0.00 N	11.06 -0.01 0.00 N	28.42 -0.03 0.00 N	27.32 -0.16 0.00 N	12.60 -0.03 0.00 N	9.08 -0.04 0.00 N	31.31 -0.20 0.00 N	22.27 -0.24 0.00 N
LOVETT____3 23632	38.75 3.23 0.00 N	37.37 3.08 0.00 N	31.13 2.57 0.00 N	31.00 2.46 0.00 N	40.70 3.18 0.00 N	42.77 3.36 0.00 N	34.14 3.07 0.00 N	42.24 3.98 0.00 N	96.28 -2.16 -121.48 N	67.28 0.48 -61.59 N	109.24 -2.32 -140.11 N	88.61 1.73 -66.39 N	87.24 1.43 -67.66 N	69.97 2.45 -35.05 N	243.42 -3.74 -308.30 N	40.21 -5.04 -118.04 N	58.11 1.20 -38.92 N	57.15 0.74 -45.33 N	84.33 1.93 -53.97 N	40.83 2.27 -11.08 N	64.38 1.05 -50.71 N	40.03 0.81 -30.10 N	34.55 3.04 0.00 N	24.60 2.10 0.00 N
LOVETT____4 23642	39.02 3.51 0.00 N	37.63 3.34 0.00 N	31.34 2.79 0.00 N	31.21 2.67 0.00 N	40.96 3.45 0.00 N	43.05 3.64 0.00 N	34.37 3.30 0.00 N	42.54 4.27 0.00 N	96.19 -2.35 -121.57 N	67.37 0.52 -61.64 N	109.09 -2.57 -140.23 N	88.85 1.91 -66.45 N	87.47 1.60 -67.72 N	70.31 2.77 -35.08 N	243.00 -4.27 -308.42 N	39.60 -5.69 -118.09 N	58.29 1.37 -38.94 N	57.26 0.84 -45.35 N	84.63 2.20 -53.99 N	41.07 2.50 -11.08 N	64.54 1.16 -50.75 N	40.14 0.90 -30.12 N	34.81 3.30 0.00 N	24.78 2.28 0.00 N

LOVETT___5 23593	39.02 3.51 0.00 N	37.63 3.34 0.00 N	31.34 2.79 0.00 N	31.21 2.67 0.00 N	40.96 3.45 0.00 N	43.05 3.64 0.00 N	34.37 3.30 0.00 N	42.54 4.27 0.00 N	96.19 -2.35 -121.57 N	67.37 0.52 -61.64 N	109.09 -2.57 -140.23 N	88.85 1.91 -66.45 N	87.47 1.60 -67.72 N	70.31 2.77 -35.08 N	243.00 -4.27 -308.42 N	39.60 -5.69 -118.09 N	58.29 1.37 -38.94 N	57.26 0.84 -45.35 N	84.63 2.20 -53.99 N	41.07 2.50 -11.08 N	64.54 1.16 -50.75 N	40.14 0.90 -30.12 N	34.81 3.30 0.00 N	24.78 2.28 0.00 N
LOWER RAQUET___HYD 24057	33.84 -1.68 0.00 N	33.09 -1.20 0.00 N	27.53 -1.03 0.00 N	27.43 -1.10 0.00 N	36.12 -1.40 0.00 N	38.01 -1.40 0.00 N	29.54 -1.53 0.00 N	36.31 -1.96 0.00 N	-24.46 0.98 2.40 N	4.96 -0.24 0.00 N	-27.16 1.40 0.00 N	19.48 -1.01 0.00 N	17.10 -1.05 0.00 N	30.72 -1.74 0.00 N	-58.37 2.77 0.00 N	-69.55 3.24 0.00 N	17.16 -0.83 0.00 N	10.54 -0.53 0.00 N	27.19 -1.26 0.00 N	26.26 -1.22 0.00 N	12.09 -0.54 0.00 N	8.75 -0.37 0.00 N	30.00 -1.51 0.00 N	21.73 -0.77 0.00 N
LOWER___HUDSON 24059	37.58 2.06 0.00 N	36.45 2.15 -0.01 N	30.27 1.71 0.00 N	30.18 1.64 0.00 N	39.72 2.20 0.00 N	41.63 2.22 0.00 N	33.14 2.07 0.00 N	40.73 4.73 0.00 N	-18.41 -1.31 -5.94 N	7.69 0.31 -2.18 N	-22.53 -1.52 -7.55 N	25.53 1.28 -3.76 N	23.01 1.02 -3.83 N	36.24 1.79 -1.99 N	-43.81 -2.99 -20.31 N	-68.49 -3.49 -7.79 N	21.44 0.88 -2.57 N	14.62 0.55 -2.99 N	33.26 1.34 -3.49 N	29.58 1.48 -0.63 N	16.19 0.68 -2.87 N	11.31 0.48 -1.71 N	33.37 1.86 0.00 N	23.74 1.24 0.00 N
LWR___OSWEGATCHIE_HYD 23850	34.63 -0.89 0.00 N	33.64 -0.65 0.00 N	28.01 -0.55 0.00 N	27.95 -0.59 0.00 N	36.77 -0.75 0.00 N	38.72 -0.69 0.00 N	30.39 -0.68 0.00 N	37.50 -0.76 0.00 N	-24.38 0.24 1.59 N	5.14 -0.07 0.00 N	-28.05 0.51 0.00 N	20.09 -0.40 0.00 N	17.69 -0.46 0.00 N	31.69 -0.77 0.00 N	-60.06 1.09 0.00 N	-71.37 1.43 0.00 N	17.61 -0.38 0.00 N	10.84 -0.23 0.00 N	28.01 -0.44 0.00 N	26.98 -0.51 0.00 N	12.45 -0.18 0.00 N	9.00 -0.12 0.00 N	30.88 -0.63 0.00 N	22.16 -0.35 0.00 N
LYONS_FALL_HYD 23570	35.67 0.16 0.00 N	34.42 0.12 0.00 N	28.67 0.12 0.00 N	28.65 0.11 0.00 N	37.69 0.17 0.00 N	39.68 0.27 0.00 N	31.40 0.33 0.00 N	38.81 0.54 0.00 N	-23.88 -0.51 0.34 N	5.32 0.11 0.00 N	-29.23 -0.66 0.00 N	20.90 0.41 0.00 N	18.50 0.35 0.00 N	33.07 0.61 0.00 N	-62.44 -1.29 0.00 N	-74.13 -1.34 0.00 N	18.29 0.30 0.00 N	11.26 0.19 0.00 N	28.97 0.52 0.00 N	27.87 0.39 0.00 N	12.86 0.23 0.00 N	9.27 0.15 0.00 N	31.89 0.38 0.00 N	22.71 0.21 0.00 N
MAPLE RIDGE_WT_1 323574	34.87 -0.65 0.00 N	33.76 -0.53 0.00 N	28.23 -0.33 0.00 N	28.30 -0.24 0.00 N	37.17 -0.34 0.00 N	38.90 -0.51 0.00 N	30.60 -0.47 0.00 N	37.45 -0.81 0.00 N	-28.51 0.23 5.71 N	5.08 -0.12 0.00 N	-28.26 0.30 0.00 N	20.10 -0.39 0.00 N	17.83 -0.32 0.00 N	31.96 -0.50 0.00 N	-60.68 0.47 0.00 N	-72.48 0.31 0.00 N	17.83 -0.16 0.00 N	10.99 -0.09 0.00 N	28.24 -0.21 0.00 N	27.26 -0.22 0.00 N	12.48 -0.15 0.00 N	8.99 -0.13 0.00 N	31.06 -0.46 0.00 N	22.20 -0.31 0.00 N
MAPLE RIDGE_WT_2 323611	34.87 -0.65 0.00 N	33.76 -0.53 0.00 N	28.23 -0.33 0.00 N	28.30 -0.24 0.00 N	37.17 -0.34 0.00 N	38.90 -0.51 0.00 N	30.60 -0.47 0.00 N	37.45 -0.81 0.00 N	-28.51 0.23 5.71 N	5.08 -0.12 0.00 N	-28.26 0.30 0.00 N	20.10 -0.39 0.00 N	17.83 -0.32 0.00 N	31.96 -0.50 0.00 N	-60.68 0.47 0.00 N	-72.48 0.31 0.00 N	17.83 -0.16 0.00 N	10.99 -0.09 0.00 N	28.24 -0.21 0.00 N	27.26 -0.22 0.00 N	12.48 -0.15 0.00 N	8.99 -0.13 0.00 N	31.06 -0.46 0.00 N	22.20 -0.31 0.00 N
MG INDUSTRY___DRP 24185	37.08 1.56 0.00 N	35.85 1.55 -0.01 N	29.83 1.28 0.00 N	29.74 1.20 0.00 N	39.03 1.51 0.00 N	40.95 1.54 0.00 N	32.48 1.41 0.00 N	39.96 1.70 0.00 N	-24.35 -0.83 0.49 N	4.71 0.19 0.69 N	-29.61 -0.84 0.21 N	21.20 0.71 0.00 N	18.71 0.56 0.00 N	33.42 0.95 0.00 N	-62.49 -1.34 0.00 N	-74.62 -1.82 0.00 N	18.42 0.43 0.00 N	11.34 0.27 0.00 N	29.08 0.64 0.00 N	28.30 0.82 0.00 N	13.02 0.39 0.00 N	9.43 0.31 0.00 N	32.76 1.25 0.00 N	23.37 0.87 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.63 -0.89 0.00 N	33.64 -0.65 0.00 N	28.01 -0.55 0.00 N	27.95 -0.59 0.00 N	36.77 -0.75 0.00 N	38.72 -0.69 0.00 N	30.39 -0.68 0.00 N	37.50 -0.76 0.00 N	-24.38 0.24 1.59 N	5.14 -0.07 0.00 N	-28.05 0.51 0.00 N	20.09 -0.40 0.00 N	17.69 -0.46 0.00 N	31.69 -0.77 0.00 N	-60.06 1.09 0.00 N	-71.37 1.43 0.00 N	17.61 -0.38 0.00 N	10.84 -0.23 0.00 N	28.01 -0.44 0.00 N	26.98 -0.51 0.00 N	12.45 -0.18 0.00 N	9.00 -0.12 0.00 N	30.88 -0.63 0.00 N	22.16 -0.35 0.00 N
MID___RAQUETTE_HYD 23851	33.84 -1.68 0.00 N	33.09 -1.20 0.00 N	27.53 -1.03 0.00 N	27.43 -1.10 0.00 N	36.12 -1.40 0.00 N	38.01 -1.40 0.00 N	29.54 -1.53 0.00 N	36.31 -1.96 0.00 N	-24.46 0.98 2.40 N	4.96 -0.24 0.00 N	-27.16 1.40 0.00 N	19.48 -1.01 0.00 N	17.10 -1.05 0.00 N	30.72 -1.74 0.00 N	-58.37 2.77 0.00 N	-69.55 3.24 0.00 N	17.16 -0.83 0.00 N	10.54 -0.53 0.00 N	27.19 -1.26 0.00 N	26.26 -1.22 0.00 N	12.09 -0.54 0.00 N	8.75 -0.37 0.00 N	30.00 -1.51 0.00 N	21.73 -0.77 0.00 N
MILLIKEN___1 23584	35.78 0.27 0.00 N	34.53 0.24 0.00 N	29.21 0.65 0.00 N	29.55 1.01 0.00 N	38.14 0.62 0.00 N	39.94 0.52 0.00 N	32.01 0.94 0.00 N	39.28 1.01 0.00 N	-23.80 -1.44 -0.68 N	6.38 0.35 -0.82 N	-30.40 -2.09 -0.25 N	21.64 1.15 0.00 N	19.30 1.14 0.00 N	34.25 1.78 0.00 N	-64.47 -3.33 0.00 N	-76.94 -4.14 0.00 N	19.12 1.13 0.00 N	11.79 0.72 0.00 N	30.24 1.80 0.00 N	28.70 1.22 0.00 N	13.41 0.78 0.00 N	9.62 0.50 0.00 N	32.52 1.01 0.00 N	23.25 0.74 0.00 N
MILLIKEN___2 23585	35.78 0.27 0.00 N	34.53 0.24 0.00 N	29.21 0.65 0.00 N	29.55 1.01 0.00 N	38.14 0.62 0.00 N	39.94 0.52 0.00 N	32.01 0.94 0.00 N	39.28 1.01 0.00 N	-23.80 -1.44 -0.68 N	6.38 0.35 -0.82 N	-30.40 -2.09 -0.25 N	21.64 1.15 0.00 N	19.30 1.14 0.00 N	34.25 1.78 0.00 N	-64.47 -3.33 0.00 N	-76.94 -4.14 0.00 N	19.12 1.13 0.00 N	11.79 0.72 0.00 N	30.24 1.80 0.00 N	28.70 1.22 0.00 N	13.41 0.78 0.00 N	9.62 0.50 0.00 N	32.52 1.01 0.00 N	23.25 0.74 0.00 N
MILLIKEN___DIESEL 23629	35.78 0.27 0.00 N	34.53 0.24 0.00 N	29.21 0.65 0.00 N	29.55 1.01 0.00 N	38.14 0.62 0.00 N	39.94 0.52 0.00 N	32.01 0.94 0.00 N	39.28 1.01 0.00 N	-23.80 -1.44 -0.68 N	6.38 0.35 -0.82 N	-30.40 -2.09 -0.25 N	21.64 1.15 0.00 N	19.30 1.14 0.00 N	34.25 1.78 0.00 N	-64.47 -3.33 0.00 N	-76.94 -4.14 0.00 N	19.12 1.13 0.00 N	11.79 0.72 0.00 N	30.24 1.80 0.00 N	28.70 1.22 0.00 N	13.41 0.78 0.00 N	9.62 0.50 0.00 N	32.52 1.01 0.00 N	23.25 0.74 0.00 N
MILLSEAT___LFGE 323607	33.95 -1.57 0.00 N	32.48 -1.81 0.00 N	27.30 -1.26 0.00 N	27.46 -1.08 0.00 N	36.14 -1.39 0.00 N	37.90 -1.51 0.00 N	29.42 -1.65 0.00 N	35.95 -2.31 0.00 N	-21.52 0.96 -0.55 N	5.73 -0.15 -0.67 N	-27.97 0.39 -0.20 N	19.89 -0.60 0.00 N	17.72 -0.43 0.00 N	31.52 -0.94 0.00 N	-60.39 0.76 0.00 N	-71.44 1.36 0.00 N	17.74 -0.25 0.00 N	10.97 -0.11 0.00 N	28.23 -0.21 0.00 N	26.43 -1.05 0.00 N	12.40 -0.22 0.00 N	8.80 -0.32 0.00 N	30.37 -1.14 0.00 N	21.47 -1.04 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	33.07 -2.45 0.00 N	31.67 -2.63 0.00 N	26.68 -1.88 0.00 N	26.88 -1.66 0.00 N	35.40 -2.12 0.00 N	37.06 -2.35 0.00 N	28.63 -2.44 0.00 N	34.85 -3.42 0.00 N	-20.79 1.66 -0.58 N	5.60 -0.31 -0.71 N	-27.05 1.30 -0.21 N	19.25 -1.24 0.00 N	17.13 -1.02 0.00 N	30.43 -2.03 0.00 N	-58.45 2.70 0.00 N	-69.18 3.61 0.00 N	17.18 -0.81 0.00 N	10.63 -0.44 0.00 N	27.39 -1.05 0.00 N	25.65 -1.84 0.00 N	12.05 -0.58 0.00 N	8.53 -0.59 0.00 N	29.52 -1.99 0.00 N	20.93 -1.58 0.00 N	
MODERN_LFGE___ 323580	33.07 -2.45 0.00 N	31.67 -2.63 0.00 N	26.68 -1.88 0.00 N	26.88 -1.66 0.00 N	35.40 -2.12 0.00 N	37.06 -2.35 0.00 N	28.63 -2.44 0.00 N	34.85 -3.42 0.00 N	-20.79 1.66 -0.58 N	5.60 -0.31 -0.71 N	-27.05 1.30 -0.21 N	19.25 -1.24 0.00 N	17.13 -1.02 0.00 N	30.43 -2.03 0.00 N	-58.45 2.70 0.00 N	-69.18 3.61 0.00 N	17.18 -0.81 0.00 N	10.63 -0.44 0.00 N	27.39 -1.05 0.00 N	25.65 -1.84 0.00 N	12.05 -0.58 0.00 N	8.53 -0.59 0.00 N	29.52 -1.99 0.00 N	20.93 -1.58 0.00 N	
MOHAWK_PAPER___DRP 24187	37.53 2.01 0.00 N	36.33 2.03 -0.01 N	30.19 1.63 0.00 N	30.09 1.56 0.00 N	39.56 2.04 0.00 N	41.50 2.09 0.00 N	33.04 1.97 0.00 N	40.61 2.35 0.00 N	-21.17 -1.30 -3.16 N	6.65 0.30 -1.14 N	-26.12 -1.52 -3.96 N	23.70 1.24 -1.97 N	21.18 1.01 -2.01 N	35.25 1.74 -1.04 N	-52.69 -2.88 -4.35 N	-72.02 -3.57 -4.35 N	20.31 0.88 -1.43 N	13.29 0.54 -1.67 N	31.70 1.33 -1.93 N	29.24 1.43 -0.33 N	14.79 0.66 -1.51 N	10.49 0.48 -0.90 N	33.30 1.79 0.00 N	23.70 1.20 0.00 N	
MONGAUP___HYD 23641	38.65 3.13 0.00 N	37.24 2.95 0.00 N	31.02 2.46 0.00 N	30.89 2.36 0.00 N	40.56 3.04 0.00 N	42.62 3.21 0.00 N	33.72 2.65 0.00 N	41.80 3.53 0.00 N	83.17 -2.00 -108.20 N	60.47 0.45 -54.82 N	93.39 -2.51 -124.47 N	81.17 1.72 -58.96 N	79.71 1.47 -60.09 N	66.16 2.57 -31.13 N	215.48 -4.83 -281.45 N	28.99 -6.02 -107.81 N	54.81 1.27 -35.55 N	53.27 0.79 -41.40 N	79.57 2.05 -49.08 N	39.53 2.21 -9.84 N	58.71 1.04 -45.04 N	36.70 0.84 -26.73 N	34.51 3.00 0.00 N	24.54 2.04 0.00 N	
MONTAUK___DIESEL 23721	42.18 7.41 0.75 N	42.24 7.83 -0.11 N	35.03 6.48 0.00 N	34.78 6.24 0.00 N	45.53 8.01 0.00 N	48.07 8.66 0.00 N	37.93 6.86 0.00 N	47.10 8.76 -0.08 N	101.21 -4.42 -128.66 N	71.49 1.01 -65.28 N	114.67 -5.38 -148.62 N	95.10 4.18 -70.43 N	93.33 3.40 -71.78 N	75.80 6.15 -37.19 N	286.04 -9.45 -356.64 N	51.65 -12.26 -136.71 N	66.27 3.20 -45.07 N	65.41 1.83 -52.50 N	95.04 4.90 -61.70 N	44.75 5.52 -11.75 N	69.03 2.60 -53.79 N	43.97 1.95 -32.90 N	38.31 6.74 -0.06 N	27.24 4.53 -0.20 N	
MUNSVILLE_WIND_PWR 323609	37.77 2.26 0.00 N	36.38 2.08 0.00 N	30.74 2.18 0.00 N	30.86 2.32 0.00 N	40.39 2.87 0.00 N	42.41 3.00 0.00 N	34.08 3.01 0.00 N	42.32 4.06 0.00 N	-21.44 -3.05 -4.64 N	8.63 0.65 -2.78 N	-27.48 -3.77 -4.85 N	24.91 2.23 -2.19 N	22.46 2.07 -2.23 N	37.08 3.46 -1.16 N	-57.68 -7.11 -10.57 N	-76.67 -7.92 -4.05 N	21.28 1.95 -1.34 N	13.84 1.22 -1.56 N	33.48 3.20 -1.84 N	30.47 2.62 -0.37 N	15.72 1.42 -1.67 N	11.09 0.98 -0.99 N	34.37 2.86 0.00 N	24.38 1.87 0.00 N	
N SALMON___HYD 24042	34.62 -0.89 0.00 N	33.47 -0.82 0.00 N	27.84 -0.72 0.00 N	27.65 -0.88 0.00 N	36.37 -1.15 0.00 N	38.17 -1.24 0.00 N	29.89 -1.18 0.00 N	36.98 -1.28 0.00 N	-25.47 0.41 2.85 N	5.09 -0.11 0.00 N	-28.10 0.46 0.00 N	20.05 -0.44 0.00 N	17.68 -0.47 0.00 N	31.75 -0.71 0.00 N	-60.58 0.57 0.00 N	-72.21 0.59 0.00 N	17.75 -0.24 0.00 N	10.91 -0.16 0.00 N	28.08 -0.36 0.00 N	27.18 -0.31 0.00 N	12.43 -0.19 0.00 N	8.98 -0.15 0.00 N	30.74 -0.78 0.00 N	22.02 -0.48 0.00 N	
N.E._GEN_SANDY PD 24062	34.99 2.30 1.19 N	36.74 2.44 0.00 N	30.52 1.96 0.00 N	30.42 1.89 0.00 N	40.04 2.52 0.00 N	41.93 2.52 0.00 N	33.00 2.10 -2.28 N	41.01 2.75 0.00 N	24.88 -1.45 -49.37 N	30.33 0.32 -24.80 N	27.63 -1.51 -57.71 N	49.21 1.28 -27.44 N	47.13 1.02 -27.96 N	48.74 1.79 -14.49 N	74.94 -2.84 -138.93 N	-22.96 -3.42 -53.25 N	47.88 1.45 -20.45 N	45.00 1.45 -18.02 N	40.81 1.49 -11.33 N	33.64 1.58 -4.58 N	34.31 0.72 -20.96 N	22.09 0.53 -12.44 N	30.40 0.75 -15.91 N	23.98 1.48 0.00 N	
NARROWS_GT1_1 24228	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N	
NARROWS_GT1_2 24229	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N	
NARROWS_GT1_3 24230	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N	
NARROWS_GT1_4 24231	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N	
NARROWS_GT1_5 24232	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N	
NARROWS_GT1_6	51.38	38.38	31.92	31.76	41.68	43.80	35.03	43.41	102.88	71.07	117.30	100.27	94.44	72.65	149.29	115.87	70.05	71.86	92.49	42.04	167.85	188.92	158.15	147.89	

24233	4.28 -11.59 N	4.09 0.00 N	3.37 0.00 N	3.22 0.00 N	4.16 0.00 N	4.38 0.00 N	3.96 0.00 N	5.15 0.00 N	-2.71 -128.62 N	0.60 -65.26 N	-2.71 -148.57 N	2.15 -77.63 N	1.76 -74.53 N	3.02 -37.17 N	-4.86 -215.30 N	-6.51 -195.18 N	1.52 -50.53 N	0.93 -59.86 N	2.36 -61.69 N	2.82 -11.75 N	1.26 -153.97 N	0.99 -178.80 N	3.73 -122.91 N	2.69 -122.69 N
NARROWS_GT1_7 24234	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
NARROWS_GT1_8 24235	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
NARROWS_GT2_1 24236	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
NARROWS_GT2_2 24237	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
NARROWS_GT2_3 24238	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
NARROWS_GT2_4 24239	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
NARROWS_GT2_5 24240	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
NARROWS_GT2_6 24241	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
NARROWS_GT2_7 24242	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
NARROWS_GT2_8 24243	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N
NEG CAPITAL___MECHNVIL 23645	37.70 2.19 0.00 N	36.55 2.25 -0.01 N	30.33 1.77 0.00 N	30.24 1.70 0.00 N	39.81 2.29 0.00 N	41.74 2.32 0.00 N	33.27 2.20 0.00 N	40.95 2.69 0.00 N	-17.77 -1.48 -6.74 N	8.69 0.35 -3.14 N	-21.53 -1.74 -8.78 N	26.23 1.47 -4.28 N	23.70 1.19 -4.36 N	36.82 2.10 -2.26 N	-41.87 -3.61 -22.88 N	-68.17 -4.15 -8.78 N	21.93 1.05 -2.90 N	15.11 0.66 -3.37 N	33.98 1.61 -3.93 N	29.90 1.70 -0.71 N	16.67 0.78 -3.27 N	11.60 0.54 -1.94 N	33.54 2.03 0.00 N	23.82 1.31 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.92 -1.60 0.00 N	32.55 -1.74 0.00 N	27.22 -1.34 0.00 N	27.30 -1.24 0.00 N	35.94 -1.58 0.00 N	37.82 -1.59 0.00 N	29.63 -1.44 0.00 N	36.35 -1.91 0.00 N	-22.20 0.83 0.00 N	5.07 -0.14 0.00 N	-28.04 0.52 0.00 N	19.96 -0.53 0.00 N	17.75 -0.40 0.00 N	31.59 -0.87 0.00 N	-59.94 1.21 0.00 N	-71.23 1.57 0.00 N	17.68 -0.31 0.00 N	10.90 -0.17 0.00 N	28.01 -0.43 0.00 N	26.58 -0.90 0.00 N	12.35 -0.27 0.00 N	8.83 -0.30 0.00 N	30.35 -1.16 0.00 N	21.50 -1.01 0.00 N
NEG CENTRAL___DRP 24199	35.34 -0.18 0.00 N	34.02 -0.27 0.00 N	28.54 -0.02 0.00 N	28.70 0.16 0.00 N	37.58 0.07 0.00 N	39.38 -0.03 0.00 N	31.22 0.15 0.00 N	38.41 0.14 0.00 N	-22.92 -0.37 -0.49 N	5.33 0.12 0.00 N	-29.35 -0.79 0.00 N	20.80 0.30 0.00 N	18.52 0.37 0.00 N	32.98 0.52 0.00 N	-62.22 -1.08 0.00 N	-73.94 -1.14 0.00 N	18.36 0.37 0.00 N	11.32 0.25 0.00 N	29.17 0.72 0.00 N	27.72 0.24 0.00 N	12.89 0.27 0.00 N	9.27 0.15 0.00 N	31.78 0.27 0.00 N	22.58 0.07 0.00 N

NEG CENTRAL___INDECK 23768	35.64 0.12 0.00 N	34.16 -0.14 0.00 N	28.66 0.11 0.00 N	28.84 0.30 0.00 N	37.86 0.34 0.00 N	39.75 0.34 0.00 N	31.36 0.29 0.00 N	38.60 0.33 0.00 N	-22.94 -0.56 -0.65 N	6.18 0.18 -0.79 N	-29.68 -1.35 -0.24 N	21.06 0.57 0.00 N	18.80 0.65 0.00 N	33.48 1.02 0.00 N	-63.64 -2.49 0.00 N	-75.08 -2.28 0.00 N	18.68 0.69 0.00 N	11.53 0.46 0.00 N	29.78 1.34 0.00 N	27.97 0.49 0.00 N	13.10 0.47 0.00 N	9.37 0.24 0.00 N	32.18 0.67 0.00 N	22.72 0.22 0.00 N
NEG CENTRAL___SENECA 23627	35.33 -0.19 0.00 N	34.00 -0.29 0.00 N	28.57 0.02 0.00 N	28.81 0.27 0.00 N	37.68 0.16 0.00 N	39.41 0.00 0.00 N	31.28 0.21 0.00 N	38.49 0.22 0.00 N	-22.98 -0.49 -0.55 N	6.03 0.16 -0.67 N	-29.45 -1.09 -0.20 N	20.91 0.42 0.00 N	18.67 0.52 0.00 N	33.18 0.72 0.00 N	-62.62 -1.48 0.00 N	-74.36 -1.57 0.00 N	18.49 0.49 0.00 N	11.40 0.33 0.00 N	29.41 0.97 0.00 N	27.81 0.33 0.00 N	12.98 0.35 0.00 N	9.32 0.19 0.00 N	31.92 0.41 0.00 N	22.66 0.15 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.34 0.83 0.00 N	34.99 0.69 0.00 N	29.38 0.82 0.00 N	29.57 1.03 0.00 N	38.57 1.05 0.00 N	40.53 1.12 0.00 N	32.25 1.18 0.00 N	39.57 1.31 0.00 N	-23.74 -1.20 -0.49 N	5.51 0.30 0.00 N	-30.29 -1.73 0.00 N	21.47 0.98 0.00 N	19.12 0.97 0.00 N	34.03 1.57 0.00 N	-64.16 -3.02 0.00 N	-76.27 -3.47 0.00 N	19.01 1.02 0.00 N	11.73 0.66 0.00 N	30.18 1.74 0.00 N	28.69 1.21 0.00 N	13.35 0.72 0.00 N	9.58 0.46 0.00 N	32.73 1.22 0.00 N	23.26 0.75 0.00 N
NEG MILLWOOD___DRP 24198	39.27 3.75 0.00 N	37.85 3.56 0.00 N	31.48 2.93 0.00 N	31.34 2.80 0.00 N	41.16 3.64 0.00 N	43.24 3.83 0.00 N	34.54 3.47 0.00 N	42.79 4.53 0.00 N	94.47 -2.54 -120.04 N	66.49 0.56 -60.72 N	107.02 -2.80 -138.38 N	88.20 2.12 -65.59 N	86.79 1.80 -66.84 N	70.25 3.16 -34.63 N	262.44 -5.09 -328.67 N	46.99 -6.56 -126.35 N	61.24 1.59 -41.66 N	60.57 0.98 -48.52 N	88.08 2.53 -57.11 N	41.26 2.81 -10.97 N	64.16 1.30 -50.23 N	39.91 0.97 -29.81 N	35.05 3.53 0.00 N	24.94 2.44 0.00 N
NEG NORTH_FLCN_SEA 23793	34.72 -0.79 0.00 N	33.69 -0.61 0.00 N	28.02 -0.54 0.00 N	27.81 -0.73 0.00 N	36.46 -1.05 0.00 N	38.04 -1.37 0.00 N	29.87 -1.20 0.00 N	36.97 -1.29 0.00 N	-25.79 0.31 3.07 N	5.10 -0.11 0.00 N	-28.22 0.34 0.00 N	20.11 -0.38 0.00 N	17.71 -0.44 0.00 N	31.82 -0.64 0.00 N	-60.87 0.27 0.00 N	-72.62 0.18 0.00 N	17.80 -0.19 0.00 N	10.96 -0.12 0.00 N	28.19 -0.25 0.00 N	27.31 -0.17 0.00 N	12.48 -0.15 0.00 N	8.98 -0.14 0.00 N	30.78 -0.73 0.00 N	21.98 -0.52 0.00 N
NEG NORTH_KES_CHATAGAY 23792	34.42 -1.09 0.00 N	33.26 -1.03 0.00 N	27.65 -0.91 0.00 N	27.47 -1.07 0.00 N	36.12 -1.40 0.00 N	37.83 -1.58 0.00 N	29.66 -1.41 0.00 N	36.68 -1.58 0.00 N	-25.45 0.59 3.01 N	5.04 -0.16 0.00 N	-27.84 0.72 0.00 N	19.88 -0.61 0.00 N	17.55 -0.61 0.00 N	31.51 -0.95 0.00 N	-60.25 0.90 0.00 N	-71.79 1.01 0.00 N	17.62 -0.37 0.00 N	10.84 -0.23 0.00 N	27.88 -0.56 0.00 N	27.00 -0.48 0.00 N	12.33 -0.29 0.00 N	8.89 -0.24 0.00 N	30.46 -1.06 0.00 N	21.80 -0.71 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.80 -0.71 0.00 N	33.65 -0.64 0.00 N	27.97 -0.59 0.00 N	27.77 -0.77 0.00 N	36.43 -1.09 0.00 N	38.09 -1.32 0.00 N	29.94 -1.13 0.00 N	37.08 -1.18 0.00 N	-25.85 0.25 3.06 N	5.12 -0.09 0.00 N	-28.28 0.28 0.00 N	20.16 -0.33 0.00 N	17.76 -0.39 0.00 N	31.91 -0.55 0.00 N	-61.06 0.08 0.00 N	-72.83 -0.04 0.00 N	17.85 -0.14 0.00 N	10.99 -0.09 0.00 N	28.28 -0.16 0.00 N	27.40 -0.08 0.00 N	12.52 -0.11 0.00 N	9.02 -0.10 0.00 N	30.88 -0.63 0.00 N	22.05 -0.45 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.80 -0.71 0.00 N	33.65 -0.64 0.00 N	27.97 -0.59 0.00 N	27.77 -0.77 0.00 N	36.43 -1.09 0.00 N	38.09 -1.32 0.00 N	29.94 -1.13 0.00 N	37.08 -1.18 0.00 N	-25.85 0.25 3.06 N	5.12 -0.09 0.00 N	-28.28 0.28 0.00 N	20.16 -0.33 0.00 N	17.76 -0.39 0.00 N	31.91 -0.55 0.00 N	-61.06 0.08 0.00 N	-72.83 -0.04 0.00 N	17.85 -0.14 0.00 N	10.99 -0.09 0.00 N	28.28 -0.16 0.00 N	27.40 -0.08 0.00 N	12.52 -0.11 0.00 N	9.02 -0.10 0.00 N	30.88 -0.63 0.00 N	22.05 -0.45 0.00 N
NEG NORTH___PLATTSBURG 23628	34.80 -0.71 0.00 N	33.65 -0.64 0.00 N	27.97 -0.59 0.00 N	27.77 -0.77 0.00 N	36.43 -1.09 0.00 N	38.09 -1.32 0.00 N	29.94 -1.13 0.00 N	37.08 -1.18 0.00 N	-25.85 0.25 3.06 N	5.12 -0.09 0.00 N	-28.28 0.28 0.00 N	20.16 -0.33 0.00 N	17.76 -0.39 0.00 N	31.91 -0.55 0.00 N	-61.06 0.08 0.00 N	-72.83 -0.04 0.00 N	17.85 -0.14 0.00 N	10.99 -0.09 0.00 N	28.28 -0.16 0.00 N	27.40 -0.08 0.00 N	12.52 -0.11 0.00 N	9.02 -0.10 0.00 N	30.88 -0.63 0.00 N	22.05 -0.45 0.00 N
NEG WEST_LEA_LOCKPORT 23791	33.21 -2.31 0.00 N	31.80 -2.49 0.00 N	26.79 -1.77 0.00 N	26.99 -1.55 0.00 N	35.53 -1.99 0.00 N	37.21 -2.20 0.00 N	28.77 -2.30 0.00 N	35.04 -3.22 0.00 N	-20.91 1.55 -0.57 N	5.62 -0.28 -0.69 N	-27.23 1.13 -0.21 N	19.34 -1.15 0.00 N	17.21 -0.94 0.00 N	30.59 -1.87 0.00 N	-58.76 2.38 0.00 N	-69.47 3.33 0.00 N	17.26 -0.73 0.00 N	10.68 -0.39 0.00 N	27.53 -0.92 0.00 N	25.75 -1.73 0.00 N	12.11 -0.52 0.00 N	8.58 -0.54 0.00 N	29.67 -1.85 0.00 N	21.02 -1.48 0.00 N
NEG WEST___LANCASTER 23811	33.73 -1.79 0.00 N	32.40 -1.90 0.00 N	27.37 -1.19 0.00 N	27.58 -0.96 0.00 N	36.14 -1.38 0.00 N	37.74 -1.67 0.00 N	29.66 -1.41 0.00 N	36.28 -1.98 0.00 N	-21.23 1.10 -0.70 N	5.87 -0.20 -0.86 N	-27.63 0.67 -0.26 N	19.45 -1.03 0.00 N	17.40 -0.75 0.00 N	31.03 -1.43 0.00 N	-58.93 2.22 0.00 N	-69.33 3.46 0.00 N	17.27 -0.72 0.00 N	10.70 -0.37 0.00 N	27.84 -0.60 0.00 N	25.99 -1.49 0.00 N	12.23 -0.40 0.00 N	8.76 -0.36 0.00 N	30.25 -1.27 0.00 N	21.46 -1.05 0.00 N
NEG_PENN_ALLEGHNY 23528	36.25 0.74 0.00 N	34.97 0.67 0.00 N	29.28 0.72 0.00 N	29.33 0.79 0.00 N	38.46 0.94 0.00 N	40.34 0.93 0.00 N	32.09 1.02 0.00 N	39.58 1.32 0.00 N	-18.71 -0.74 -5.06 N	8.43 0.18 -3.05 N	-24.33 -1.04 -5.27 N	23.35 0.48 -2.38 N	21.08 0.51 -1.26 N	34.58 0.86 -1.42 N	-51.18 -1.46 -11.42 N	-69.72 -1.30 -4.37 N	19.81 0.38 -1.44 N	13.01 0.26 -1.68 N	31.28 0.85 -1.99 N	28.41 0.53 -0.39 N	14.80 0.36 -1.81 N	10.47 0.27 -1.08 N	32.42 0.91 0.00 N	23.06 0.55 0.00 N
NEG___GEN_MONROE 24207	34.70 -0.81 0.00 N	33.24 -1.06 0.00 N	27.82 -0.73 0.00 N	27.92 -0.62 0.00 N	36.76 -0.76 0.00 N	38.68 -0.73 0.00 N	30.23 -0.84 0.00 N	37.06 -1.20 0.00 N	-22.23 0.32 -0.48 N	5.20 -0.01 0.00 N	-28.88 -0.32 0.00 N	20.48 -0.01 0.00 N	18.24 0.08 0.00 N	32.45 -0.01 0.00 N	-61.77 -0.63 0.00 N	-73.25 -0.46 0.00 N	18.19 0.20 0.00 N	11.23 0.15 0.00 N	28.85 0.41 0.00 N	27.21 -0.28 0.00 N	12.69 0.06 0.00 N	9.04 -0.08 0.00 N	31.09 -0.42 0.00 N	21.97 -0.54 0.00 N
NEPA___ENERGY 23901	34.00 -1.52 0.00 N	32.88 -1.42 0.00 N	27.92 -0.63 0.00 N	28.19 -0.35 0.00 N	36.78 -0.74 0.00 N	38.30 -1.12 0.00 N	30.47 -0.60 0.00 N	37.40 -0.87 0.00 N	-21.49 0.73 -0.81 N	6.07 -0.13 -0.99 N	-27.88 0.39 -0.30 N	19.40 -1.09 0.00 N	17.41 -0.74 0.00 N	31.08 -1.38 0.00 N	-58.45 2.69 0.00 N	-68.26 4.53 0.00 N	17.03 -0.96 0.00 N	10.56 -0.51 0.00 N	27.75 -0.69 0.00 N	25.90 -1.59 0.00 N	12.23 -0.40 0.00 N	8.87 -0.25 0.00 N	30.61 -0.90 0.00 N	21.80 -0.71 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	37.92 2.40 0.00 N	36.59 2.29 0.00 N	30.52 1.96 0.00 N	30.43 1.89 0.00 N	40.04 2.52 0.00 N	42.10 2.69 0.00 N	33.41 2.34 0.00 N	41.23 2.97 0.00 N	62.08 -1.58 -86.69 N	49.32 0.36 -43.75 N	68.69 -1.82 -99.07 N	68.41 1.01 -46.91 N	66.87 0.91 -47.81 N	58.81 1.58 -24.77 N	166.32 -2.37 -229.84 N	12.23 -3.05 -88.08 N	47.80 0.76 -29.04 N	45.38 0.48 -33.82 N	69.63 1.24 -39.94 N	36.70 1.39 -7.83 N	49.13 0.67 -35.83 N	30.90 0.51 -21.27 N	33.25 1.74 0.00 N	23.65 1.14 0.00 N	
NEWTON___FALLS_HYD 23847	34.63 -0.89 0.00 N	33.64 -0.65 0.00 N	28.01 -0.55 0.00 N	27.95 -0.59 0.00 N	36.77 -0.75 0.00 N	38.72 -0.69 0.00 N	30.39 -0.68 0.00 N	37.50 -0.76 0.00 N	-24.38 0.24 1.59 N	5.14 -0.07 0.00 N	-28.05 0.51 0.00 N	20.09 -0.40 0.00 N	17.69 -0.46 0.00 N	31.69 -0.77 0.00 N	-60.06 1.09 0.00 N	-71.37 1.43 0.00 N	17.61 -0.38 0.00 N	10.84 -0.23 0.00 N	28.01 -0.44 0.00 N	26.98 -0.51 0.00 N	12.45 -0.18 0.00 N	9.00 -0.12 0.00 N	30.88 -0.63 0.00 N	22.16 -0.35 0.00 N	
NIAGARA___ 23760	32.62 -2.90 0.00 N	31.26 -3.04 0.00 N	26.33 -2.23 0.00 N	26.53 -2.00 0.00 N	34.97 -2.55 0.00 N	36.61 -2.80 0.00 N	28.22 -2.85 0.00 N	34.27 -4.00 0.00 N	-20.44 2.02 -0.57 N	5.51 -0.39 -0.70 N	-26.59 1.76 -0.21 N	18.95 -1.53 0.00 N	16.84 -1.31 0.00 N	29.89 -2.58 0.00 N	-57.56 3.58 0.00 N	-68.09 4.71 0.00 N	16.92 -1.08 0.00 N	10.47 -0.60 0.00 N	26.94 -1.50 0.00 N	25.25 -2.23 0.00 N	11.86 -0.77 0.00 N	8.40 -0.73 0.00 N	29.06 -2.46 0.00 N	20.63 -1.88 0.00 N	
NINE_MILE_1 23575	34.66 -0.85 0.00 N	33.41 -0.88 0.00 N	27.86 -0.70 0.00 N	27.87 -0.67 0.00 N	36.64 -0.88 0.00 N	38.50 -0.91 0.00 N	30.36 -0.70 0.00 N	37.40 -0.87 0.00 N	-22.59 0.45 0.00 N	5.12 -0.09 0.00 N	-28.11 0.45 0.00 N	20.12 -0.37 0.00 N	17.85 -0.31 0.00 N	31.87 -0.59 0.00 N	-60.08 1.06 0.00 N	-71.48 1.31 0.00 N	17.68 -0.31 0.00 N	10.89 -0.18 0.00 N	27.99 -0.46 0.00 N	26.91 -0.57 0.00 N	12.41 -0.22 0.00 N	8.95 -0.18 0.00 N	30.85 -0.66 0.00 N	21.97 -0.53 0.00 N	
NINE_MILE_2 23744	34.67 -0.85 0.00 N	33.42 -0.87 0.00 N	27.86 -0.70 0.00 N	27.87 -0.67 0.00 N	36.64 -0.88 0.00 N	38.50 -0.91 0.00 N	30.36 -0.70 0.00 N	37.40 -0.86 0.00 N	-22.59 0.45 0.00 N	5.12 -0.09 0.00 N	-28.11 0.46 0.00 N	20.12 -0.37 0.00 N	17.85 -0.30 0.00 N	31.87 -0.59 0.00 N	-60.07 1.07 0.00 N	-71.48 1.31 0.00 N	17.68 -0.31 0.00 N	10.89 -0.18 0.00 N	27.99 -0.45 0.00 N	26.92 -0.57 0.00 N	12.41 -0.22 0.00 N	8.95 -0.18 0.00 N	30.86 -0.66 0.00 N	21.98 -0.53 0.00 N	
NM_CAPITAL___DRP 24208	37.28 1.76 0.00 N	36.10 1.80 -0.01 N	30.00 1.44 0.00 N	29.91 1.37 0.00 N	39.31 1.79 0.00 N	41.23 1.82 0.00 N	32.82 1.75 0.00 N	40.27 2.01 0.00 N	-21.08 -1.09 -3.05 N	6.57 0.26 -1.10 N	-26.01 -1.27 -3.81 N	23.44 1.05 -1.90 N	20.93 0.84 -1.94 N	34.89 1.42 -1.00 N	-52.41 -2.26 -10.99 N	-71.49 -2.91 -4.22 N	20.09 0.71 -1.39 N	13.13 0.44 -1.62 N	31.38 1.07 -1.87 N	28.99 1.20 -0.32 N	14.63 0.55 -1.45 N	10.39 0.40 -0.86 N	33.08 1.56 0.00 N	23.56 1.06 0.00 N	
NM_CENTRAL___DRP 24181	35.46 -0.05 0.00 N	34.16 -0.13 0.00 N	28.51 -0.05 0.00 N	28.51 -0.03 0.00 N	37.48 -0.04 0.00 N	39.42 0.01 0.00 N	31.16 0.09 0.00 N	38.40 0.14 0.00 N	-23.26 -0.22 0.00 N	5.28 0.07 0.00 N	-29.03 -0.47 0.00 N	20.71 0.23 0.00 N	18.41 0.26 0.00 N	32.87 0.40 0.00 N	-61.92 -0.77 0.00 N	-73.58 -0.79 0.00 N	18.22 0.23 0.00 N	11.22 0.14 0.00 N	28.84 0.40 0.00 N	27.66 0.18 0.00 N	12.77 0.14 0.00 N	9.20 0.08 0.00 N	31.68 0.17 0.00 N	22.52 0.01 0.00 N	
NM_FRONTIER___DRP 24179	32.73 -2.79 0.00 N	31.36 -2.93 0.00 N	26.43 -2.13 0.00 N	26.64 -1.90 0.00 N	35.10 -2.41 0.00 N	36.74 -2.67 0.00 N	28.31 -2.76 0.00 N	34.38 -3.89 0.00 N	-20.51 1.95 -0.58 N	5.54 -0.37 -0.71 N	-26.70 1.65 -0.21 N	19.02 -1.47 0.00 N	16.90 -1.25 0.00 N	29.96 -2.50 0.00 N	-57.76 3.38 0.00 N	-68.29 4.51 0.00 N	16.98 -1.01 0.00 N	10.51 -0.56 0.00 N	27.05 -1.40 0.00 N	25.34 -2.15 0.00 N	11.91 -0.72 0.00 N	8.42 -0.70 0.00 N	29.16 -2.35 0.00 N	20.70 -1.81 0.00 N	
NM_ST_REGIS___HYD 24053	34.00 -1.52 0.00 N	33.16 -1.13 0.00 N	27.58 -0.98 0.00 N	27.47 -1.07 0.00 N	36.16 -1.36 0.00 N	38.02 -1.39 0.00 N	29.60 -1.47 0.00 N	36.44 -1.82 0.00 N	-24.65 0.86 2.48 N	4.99 -0.21 0.00 N	-27.37 1.19 0.00 N	19.60 -0.89 0.00 N	17.23 -0.92 0.00 N	30.96 -1.51 0.00 N	-58.96 2.19 0.00 N	-70.13 2.66 0.00 N	17.31 -0.68 0.00 N	10.64 -0.44 0.00 N	27.41 -1.03 0.00 N	26.50 -0.99 0.00 N	12.17 -0.45 0.00 N	8.81 -0.32 0.00 N	30.17 -1.34 0.00 N	21.79 -0.72 0.00 N	
NORTHPORT___1 23551	39.01 4.32 0.83 N	38.56 4.18 -0.09 N	31.99 3.43 0.00 N	31.75 3.21 0.00 N	41.60 4.08 0.00 N	43.83 4.42 0.00 N	35.12 4.05 0.00 N	43.82 5.49 -0.06 N	103.36 -2.27 -128.66 N	70.98 0.49 -65.28 N	117.68 -2.38 -148.62 N	92.81 1.89 -70.43 N	91.40 1.47 -71.78 N	72.25 2.60 -37.19 N	292.51 -2.98 -356.64 N	59.28 -4.63 -136.71 N	64.27 1.21 -45.07 N	64.28 0.71 -52.50 N	92.09 1.95 -61.70 N	41.88 2.65 -11.75 N	67.65 1.23 -53.79 N	43.02 1.00 -32.90 N	35.37 3.80 -0.06 N	25.39 2.78 -0.10 N	
NORTHPORT___2 23552	39.01 4.32 0.83 N	38.56 4.18 -0.09 N	31.99 3.43 0.00 N	31.75 3.21 0.00 N	41.60 4.08 0.00 N	43.83 4.42 0.00 N	35.12 4.05 0.00 N	43.82 5.49 -0.06 N	103.36 -2.27 -128.66 N	70.98 0.49 -65.28 N	117.68 -2.38 -148.62 N	92.81 1.89 -70.43 N	91.40 1.47 -71.78 N	72.25 2.60 -37.19 N	292.51 -2.98 -356.64 N	59.28 -4.63 -136.71 N	64.27 1.21 -45.07 N	64.28 0.71 -52.50 N	92.09 1.95 -61.70 N	41.88 2.65 -11.75 N	67.65 1.23 -53.79 N	43.02 1.00 -32.90 N	35.37 3.80 -0.06 N	25.39 2.78 -0.10 N	
NORTHPORT___3 23553	39.05 4.37 0.83 N	38.53 4.15 -0.09 N	31.93 3.37 0.00 N	31.70 3.16 0.00 N	41.55 4.03 0.00 N	43.77 4.36 0.00 N	35.06 3.99 0.00 N	43.71 5.38 -0.06 N	103.42 -2.20 -128.66 N	70.95 0.46 -65.28 N	117.84 -2.22 -148.62 N	92.77 1.85 -70.43 N	91.38 1.45 -71.78 N	72.19 2.54 -37.19 N	292.40 -3.09 -356.64 N	58.93 -4.98 -136.71 N	64.26 1.20 -45.07 N	64.27 0.69 -52.50 N	92.05 1.91 -61.70 N	41.75 2.52 -11.75 N	67.60 1.18 -53.79 N	43.00 0.98 -32.90 N	35.31 3.74 -0.06 N	25.38 2.79 -0.09 N	
NORTHPORT___4 23650	39.05 4.37 0.83 N	38.53 4.15 -0.09 N	31.93 3.37 0.00 N	31.70 3.16 0.00 N	41.55 4.03 0.00 N	43.77 4.36 0.00 N	35.06 3.99 0.00 N	43.71 5.38 -0.06 N	103.42 -2.20 -128.66 N	70.95 0.46 -65.28 N	117.84 -2.22 -148.62 N	92.77 1.85 -70.43 N	91.38 1.45 -71.78 N	72.19 2.54 -37.19 N	292.40 -3.09 -356.64 N	58.93 -4.98 -136.71 N	64.26 1.20 -45.07 N	64.27 0.69 -52.50 N	92.05 1.91 -61.70 N	41.75 2.52 -11.75 N	67.60 1.18 -53.79 N	43.00 0.98 -32.90 N	35.31 3.74 -0.06 N	25.38 2.79 -0.09 N	
NORTHPORT___IC	39.01	38.56	31.99	31.75	41.60	43.83	35.12	43.82	103.36	70.98	117.68	92.81	91.40	72.25	292.51	59.28	64.27	64.28	92.09	41.88	67.65	43.02	35.37	25.39	

23718	4.32 0.83 N	4.18 -0.09 N	3.43 0.00 N	3.21 0.00 N	4.08 0.00 N	4.42 0.00 N	4.05 0.00 N	5.49 -0.06 N	-2.27 -128.66 N	0.49 -65.28 N	-2.38 -148.62 N	1.89 -70.43 N	1.47 -71.78 N	2.60 -37.19 N	-2.98 -356.64 N	-4.63 -136.71 N	1.21 -45.07 N	0.71 -52.50 N	1.95 -61.70 N	2.65 -11.75 N	1.23 -53.79 N	1.00 -32.90 N	3.80 -0.06 N	2.78 -0.10 N
NPX_GEN_1385_PROXY 323591	35.96 3.28 1.19 N	38.32 3.94 -0.09 N	31.99 3.43 0.00 N	31.75 3.21 0.00 N	41.60 4.08 0.00 N	43.83 4.42 0.00 N	34.55 3.72 -2.21 N	43.43 5.10 -0.06 N	103.71 -1.92 -128.66 N	70.90 0.41 -65.28 N	118.11 -1.95 -148.62 N	92.52 1.60 -70.43 N	91.13 1.20 -71.78 N	71.78 2.13 -37.19 N	293.44 -2.05 -356.64 N	60.29 -3.62 -136.71 N	70.90 1.52 -43.41 N	66.67 1.45 -39.68 N	55.50 1.91 -25.60 N	41.48 2.25 -11.75 N	67.46 1.04 -53.79 N	42.89 0.87 -32.90 N	59.98 0.84 -45.40 N	25.06 2.45 -0.10 N
NPX_GEN_CSC 323557	36.37 3.69 1.19 N	38.93 4.53 -0.11 N	32.35 3.80 0.00 N	32.10 3.56 0.00 N	42.02 4.50 0.00 N	44.33 4.92 0.00 N	35.03 4.20 -2.21 N	44.08 5.74 -0.08 N	103.32 -2.31 -128.66 N	71.00 0.52 -65.28 N	117.48 -2.58 -148.62 N	92.80 1.87 -70.43 N	91.19 1.26 -71.78 N	71.82 2.17 -37.19 N	293.39 -2.10 -356.64 N	60.32 -3.59 -136.71 N	70.94 1.56 -43.41 N	66.61 1.40 -39.68 N	55.52 1.93 -25.60 N	42.02 2.79 -11.75 N	67.68 1.26 -53.79 N	43.05 1.03 -32.90 N	60.12 0.98 -45.40 N	25.52 2.82 -0.20 N
NSINS_S_GLNS_FALLS 23858	36.77 1.25 0.00 N	35.70 1.40 -0.01 N	29.55 0.99 0.00 N	29.46 0.92 0.00 N	38.84 1.32 0.00 N	40.67 1.26 0.00 N	32.46 1.39 0.00 N	40.04 1.77 0.00 N	-13.50 -0.97 -10.51 N	10.31 0.23 -4.87 N	-17.08 -1.11 -12.59 N	27.66 1.10 -6.07 N	25.18 0.84 -6.19 N	37.17 1.50 -3.21 N	-31.90 -2.57 -31.82 N	-63.22 -2.62 -12.20 N	22.70 0.69 -4.02 N	16.21 0.44 -4.69 N	34.95 1.03 -5.48 N	29.65 1.15 -1.01 N	17.78 0.51 -4.64 N	12.19 0.32 -2.75 N	32.79 1.27 0.00 N	23.24 0.74 0.00 N
NUCOR_STEEL___DRP 24197	36.04 0.53 0.00 N	34.72 0.43 0.00 N	29.16 0.61 0.00 N	29.36 0.82 0.00 N	38.24 0.72 0.00 N	40.21 0.80 0.00 N	31.99 0.93 0.00 N	39.19 0.93 0.00 N	-23.53 -0.98 -0.49 N	5.46 0.25 0.00 N	-30.00 -1.44 0.00 N	21.27 0.78 0.00 N	18.94 0.79 0.00 N	33.69 1.23 0.00 N	-63.55 -2.40 0.00 N	-75.62 -2.82 0.00 N	18.86 0.87 0.00 N	11.65 0.57 0.00 N	29.91 1.47 0.00 N	28.47 0.98 0.00 N	13.24 0.61 0.00 N	9.50 0.38 0.00 N	32.45 0.93 0.00 N	23.09 0.59 0.00 N
NYISO_LBMP_REFERENCE 24008	35.52 0.00 0.00 N	34.29 0.00 0.00 N	28.56 0.00 0.00 N	28.54 0.00 0.00 N	37.52 0.00 0.00 N	39.41 0.00 0.00 N	31.07 0.00 0.00 N	38.26 0.00 0.00 N	-23.03 0.00 0.00 N	5.21 0.00 0.00 N	-28.56 0.00 0.00 N	20.49 0.00 0.00 N	18.15 0.00 0.00 N	32.47 0.00 0.00 N	-61.14 0.00 0.00 N	-72.80 0.00 0.00 N	17.99 0.00 0.00 N	11.07 0.00 0.00 N	28.44 0.00 0.00 N	27.48 0.00 0.00 N	12.63 0.00 0.00 N	9.12 0.00 0.00 N	31.51 0.00 0.00 N	22.51 0.00 0.00 N
NYPA_BRENTWD____GT 24164	39.72 4.86 0.66 N	39.10 4.68 -0.13 N	32.39 3.83 0.00 N	32.14 3.60 0.00 N	42.09 4.57 0.00 N	44.37 4.96 0.00 N	35.58 4.51 0.00 N	44.46 6.10 -0.10 N	102.96 -2.67 -128.66 N	71.08 0.59 -65.28 N	117.19 -2.87 -148.62 N	93.10 2.18 -70.43 N	91.66 1.73 -71.78 N	72.75 3.10 -37.19 N	291.60 -3.90 -356.64 N	58.19 -5.72 -136.71 N	64.54 1.48 -45.07 N	64.43 0.85 -52.50 N	92.49 2.35 -61.70 N	42.33 3.10 -11.75 N	67.93 1.51 -53.79 N	43.21 1.20 -32.90 N	35.99 4.42 -0.06 N	26.00 3.16 -0.34 N
NYPA_GOWANUS____GT5 24156	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.06 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.26 2.14 -77.63 N	94.43 1.75 -74.53 N	72.65 3.01 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.04 1.51 -50.53 N	71.86 0.92 -59.86 N	92.47 2.34 -61.69 N	42.03 2.80 -11.75 N	167.85 1.25 -153.97 N	188.92 0.99 -178.80 N	158.15 3.72 -122.91 N	147.88 2.69 -122.69 N
NYPA_GOWANUS____GT6 24157	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.06 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.26 2.14 -77.63 N	94.43 1.75 -74.53 N	72.65 3.01 -37.17 N	149.28 -4.87 -215.30 N	115.87 -6.51 -195.18 N	70.04 1.51 -50.53 N	71.86 0.92 -59.86 N	92.47 2.34 -61.69 N	42.03 2.80 -11.75 N	167.85 1.25 -153.97 N	188.92 0.99 -178.80 N	158.15 3.72 -122.91 N	147.88 2.69 -122.69 N
NYPA_HARLEM__RVR__GT1 24160	39.56 4.04 0.00 N	38.17 3.87 0.00 N	31.78 3.22 0.00 N	31.62 3.08 0.00 N	41.48 3.96 0.00 N	43.64 4.23 0.00 N	34.84 3.76 0.00 N	43.15 4.88 0.00 N	103.13 -2.46 -128.62 N	71.04 0.58 -65.26 N	117.64 -1.97 -148.17 N	92.89 2.00 -70.40 N	91.56 1.65 -71.75 N	72.46 2.82 -37.17 N	123.60 -4.50 -189.24 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.65 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.59 0.00 N	27.36 2.58 -2.28 N
NYPA_HARLEM__RVR__GT2 24161	39.56 4.04 0.00 N	38.17 3.87 0.00 N	31.78 3.22 0.00 N	31.62 3.08 0.00 N	41.48 3.96 0.00 N	43.64 4.23 0.00 N	34.84 3.76 0.00 N	43.15 4.88 0.00 N	103.13 -2.46 -128.62 N	71.04 0.58 -65.26 N	117.64 -1.97 -148.17 N	92.89 2.00 -70.40 N	91.56 1.65 -71.75 N	72.46 2.82 -37.17 N	123.60 -4.50 -189.24 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.65 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.59 0.00 N	27.36 2.58 -2.28 N
NYPA_KENT____GT 24152	39.71 4.19 0.00 N	38.29 3.99 0.00 N	31.86 3.30 0.00 N	31.69 3.16 0.00 N	41.59 4.07 0.00 N	43.71 4.30 0.00 N	34.96 3.89 0.00 N	43.30 5.03 0.00 N	102.94 -2.65 -128.62 N	71.05 0.59 -65.26 N	117.39 -2.63 -148.57 N	88.66 2.08 -66.09 N	89.94 1.71 -70.07 N	72.59 2.95 -37.17 N	142.01 -4.68 -207.83 N	57.59 -6.30 -136.69 N	64.53 1.47 -45.07 N	64.46 0.89 -52.49 N	92.41 2.28 -61.69 N	41.97 2.74 -11.75 N	68.28 1.23 -54.43 N	42.01 0.97 -31.92 N	35.18 3.67 0.00 N	25.16 2.65 0.00 N
NYPA_POUCH1____GT 24155	51.31 4.21 -11.59 N	38.34 4.04 0.00 N	31.89 3.33 0.00 N	31.72 3.18 0.00 N	41.76 4.23 0.00 N	43.83 4.42 0.00 N	35.03 3.96 0.00 N	43.41 5.14 0.00 N	102.94 -2.65 -128.62 N	71.06 0.59 -65.26 N	117.41 -2.60 -148.57 N	103.58 2.06 -81.03 N	97.66 1.68 -77.82 N	73.75 2.88 -38.40 N	187.51 -4.62 -253.28 N	116.09 -6.29 -195.18 N	69.98 1.46 -50.53 N	71.83 0.89 -59.86 N	92.39 2.25 -61.69 N	41.97 2.74 -11.75 N	167.81 1.21 -153.97 N	188.89 0.97 -178.80 N	158.06 3.63 -122.91 N	147.81 2.62 -122.69 N
NYPA_VERNON____GT2 24162	39.62 4.10 0.00 N	38.20 3.90 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.50 3.98 0.00 N	43.63 4.22 0.00 N	34.89 3.82 0.00 N	43.18 4.92 0.00 N	103.00 -2.59 -128.62 N	71.04 0.57 -65.26 N	117.51 -2.50 -148.57 N	91.45 2.03 -68.93 N	91.00 1.67 -71.18 N	72.51 2.87 -37.17 N	138.71 -4.49 -204.34 N	57.74 -6.16 -136.69 N	64.49 1.43 -45.07 N	64.43 0.87 -52.49 N	92.34 2.22 -61.69 N	41.90 2.67 -11.75 N	67.83 1.20 -54.00 N	41.99 0.94 -31.92 N	35.11 3.59 0.00 N	25.11 2.61 0.00 N

NYPA_VERNON____GT3 24163	39.62 4.10 0.00 N	38.20 3.90 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.50 3.98 0.00 N	43.63 4.22 0.00 N	34.89 3.82 0.00 N	43.18 4.92 0.00 N	103.00 -2.59 -128.62 N	71.04 0.57 -65.26 N	117.51 -2.50 -148.57 N	91.45 2.03 -68.93 N	91.00 1.67 -71.18 N	72.51 2.87 -37.17 N	138.71 -4.49 -204.34 N	57.74 -6.16 -136.69 N	64.49 1.43 -45.07 N	64.43 0.87 -52.49 N	92.34 2.22 -61.69 N	41.90 2.67 -11.75 N	67.83 1.20 -54.00 N	41.99 0.94 -31.92 N	35.11 3.59 0.00 N	25.11 2.61 0.00 N
NYPA____ASTORIA_CC1 323568	39.59 4.07 0.00 N	38.17 3.88 0.00 N	31.77 3.21 0.00 N	31.60 3.06 0.00 N	41.47 3.96 0.00 N	43.60 4.19 0.00 N	34.86 3.79 0.00 N	43.13 4.87 0.00 N	103.04 -2.55 -128.62 N	71.03 0.56 -65.26 N	117.60 -2.41 -148.57 N	92.89 1.99 -70.41 N	91.55 1.64 -71.75 N	72.44 2.81 -37.17 N	137.00 -4.37 -202.51 N	57.88 -6.01 -136.69 N	64.45 1.40 -45.07 N	64.41 0.85 -52.49 N	92.28 2.15 -61.69 N	41.85 2.62 -11.74 N	67.58 1.17 -53.78 N	41.97 0.93 -31.92 N	35.06 3.55 0.00 N	25.09 2.58 0.00 N
NYPA____ASTORIA_CC2 323569	39.59 4.07 0.00 N	38.17 3.88 0.00 N	31.77 3.21 0.00 N	31.60 3.06 0.00 N	41.47 3.96 0.00 N	43.60 4.19 0.00 N	34.86 3.79 0.00 N	43.13 4.87 0.00 N	103.04 -2.55 -128.62 N	71.03 0.56 -65.26 N	117.60 -2.41 -148.57 N	92.89 1.99 -70.41 N	91.55 1.64 -71.75 N	72.44 2.81 -37.17 N	137.00 -4.37 -202.51 N	57.88 -6.01 -136.69 N	64.45 1.40 -45.07 N	64.41 0.85 -52.49 N	92.28 2.15 -61.69 N	41.85 2.62 -11.74 N	67.58 1.17 -53.78 N	41.97 0.93 -31.92 N	35.06 3.55 0.00 N	25.09 2.58 0.00 N
NYPA____HOLTSVILL 23794	39.25 4.50 0.76 N	38.82 4.42 -0.11 N	32.21 3.65 0.00 N	31.96 3.42 0.00 N	41.85 4.33 0.00 N	44.13 4.72 0.00 N	35.38 4.31 0.00 N	44.11 5.77 -0.07 N	103.21 -2.42 -128.66 N	71.02 0.54 -65.28 N	117.43 -2.63 -148.62 N	92.97 2.05 -70.43 N	91.47 1.54 -71.78 N	72.40 2.75 -37.19 N	292.34 -3.16 -356.64 N	59.16 -4.76 -136.71 N	64.34 1.28 -45.07 N	64.31 0.73 -52.50 N	92.20 2.06 -61.70 N	42.11 2.88 -11.75 N	67.75 1.32 -53.79 N	43.09 1.07 -32.90 N	35.65 4.08 -0.06 N	25.62 2.92 -0.19 N
NYPA____HELLGATE_GT1 24158	39.56 4.04 0.00 N	38.17 3.87 0.00 N	31.78 3.22 0.00 N	31.62 3.08 0.00 N	41.48 3.96 0.00 N	43.64 4.23 0.00 N	34.84 3.76 0.00 N	43.15 4.88 0.00 N	103.13 -2.46 -128.62 N	71.04 0.58 -65.26 N	110.21 -1.97 -140.74 N	92.65 2.00 -70.16 N	91.56 1.65 -71.75 N	72.46 2.82 -37.17 N	124.55 -4.50 -190.19 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.65 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.59 0.00 N	71.25 2.58 -46.16 N
NYPA____HELLGATE_GT2 24159	39.56 4.04 0.00 N	38.17 3.87 0.00 N	31.78 3.22 0.00 N	31.62 3.08 0.00 N	41.48 3.96 0.00 N	43.64 4.23 0.00 N	34.84 3.76 0.00 N	43.15 4.88 0.00 N	103.13 -2.46 -128.62 N	71.04 0.58 -65.26 N	110.21 -1.97 -140.74 N	92.65 2.00 -70.16 N	91.56 1.65 -71.75 N	72.46 2.82 -37.17 N	124.55 -4.50 -190.19 N	57.47 -6.42 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.40 2.27 -61.69 N	41.88 2.65 -11.74 N	67.58 1.17 -53.78 N	41.98 0.94 -31.92 N	35.11 3.59 0.00 N	71.25 2.58 -46.16 N
NYS_BARGE____HYD 23848	33.31 -2.21 0.00 N	31.89 -2.40 0.00 N	26.86 -1.70 0.00 N	27.06 -1.48 0.00 N	35.62 -1.90 0.00 N	37.29 -2.12 0.00 N	28.85 -2.22 0.00 N	35.17 -3.10 0.00 N	-21.00 1.47 -0.56 N	5.63 -0.26 -0.69 N	-27.35 1.01 -0.21 N	19.41 -1.08 0.00 N	17.28 -0.87 0.00 N	30.72 -1.75 0.00 N	-59.01 2.14 0.00 N	-69.76 3.03 0.00 N	17.33 -0.66 0.00 N	10.72 -0.35 0.00 N	27.62 -0.82 0.00 N	25.85 -1.63 0.00 N	12.15 -0.48 0.00 N	8.61 -0.51 0.00 N	29.77 -1.74 0.00 N	21.09 -1.41 0.00 N
O.H_GEN_BRUCE 24063	30.14 -2.54 1.19 N	31.25 -3.04 0.00 N	26.32 -2.24 0.00 N	26.52 -2.01 0.00 N	34.96 -2.56 0.00 N	36.60 -2.81 0.00 N	28.41 -2.11 -1.90 N	34.29 -3.97 0.00 N	-20.46 2.01 -0.55 N	5.50 -0.39 -0.68 N	-26.59 1.76 -0.20 N	18.96 -1.53 0.00 N	16.86 -1.29 0.00 N	29.92 -2.54 0.00 N	-57.54 3.61 0.00 N	-68.16 4.64 0.00 N	29.50 -1.20 -4.73 N	24.00 -1.81 -0.28 N	28.29 -1.91 -2.21 N	25.28 -2.20 0.00 N	11.87 -0.76 0.00 N	8.40 -0.72 0.00 N	10.58 -0.25 2.91 N	20.63 -1.88 0.00 N
OAK_ORCHARD____HYD 24046	34.34 -1.18 0.00 N	32.93 -1.37 0.00 N	27.55 -1.01 0.00 N	27.63 -0.91 0.00 N	36.41 -1.11 0.00 N	38.31 -1.10 0.00 N	29.95 -1.12 0.00 N	36.70 -1.56 0.00 N	-22.44 0.60 0.00 N	5.13 -0.07 0.00 N	-28.45 0.11 0.00 N	20.22 -0.27 0.00 N	17.99 -0.16 0.00 N	32.01 -0.45 0.00 N	-60.90 0.24 0.00 N	-72.32 0.48 0.00 N	17.95 -0.05 0.00 N	11.07 0.00 0.00 N	28.44 0.00 0.00 N	26.91 -0.57 0.00 N	12.53 -0.10 0.00 N	8.94 -0.19 0.00 N	30.73 -0.79 0.00 N	21.75 -0.76 0.00 N
OCC_CHEM____DRP 24175	32.79 -2.73 0.00 N	31.42 -2.88 0.00 N	26.47 -2.09 0.00 N	26.68 -1.86 0.00 N	35.16 -2.36 0.00 N	36.80 -2.61 0.00 N	28.36 -2.70 0.00 N	34.45 -3.81 0.00 N	-20.54 1.91 -0.58 N	5.55 -0.36 -0.71 N	-26.77 1.59 -0.21 N	19.05 -1.44 0.00 N	16.92 -1.23 0.00 N	30.01 -2.46 0.00 N	-57.80 3.34 0.00 N	-68.36 4.44 0.00 N	17.01 -0.98 0.00 N	10.53 -0.55 0.00 N	27.10 -1.34 0.00 N	25.38 -2.11 0.00 N	11.93 -0.70 0.00 N	8.44 -0.68 0.00 N	29.22 -2.30 0.00 N	20.73 -1.78 0.00 N
OLIN_CORP_DRP 24177	32.96 -2.55 0.00 N	31.58 -2.71 0.00 N	26.61 -1.95 0.00 N	26.82 -1.72 0.00 N	35.32 -2.20 0.00 N	36.98 -2.43 0.00 N	28.55 -2.52 0.00 N	34.72 -3.54 0.00 N	-20.69 1.75 -0.59 N	5.60 -0.33 -0.72 N	-26.93 1.41 -0.22 N	19.17 -1.32 0.00 N	17.05 -1.10 0.00 N	30.28 -2.18 0.00 N	-58.21 2.93 0.00 N	-68.81 3.99 0.00 N	17.10 -0.89 0.00 N	10.58 -0.49 0.00 N	27.26 -1.18 0.00 N	25.53 -1.95 0.00 N	12.00 -0.63 0.00 N	8.50 -0.62 0.00 N	29.41 -2.11 0.00 N	20.86 -1.65 0.00 N
ONONDAGA_REF_OCCRA 23987	35.66 0.15 0.00 N	34.34 0.05 0.00 N	28.67 0.11 0.00 N	28.68 0.14 0.00 N	37.67 0.14 0.00 N	39.61 0.20 0.00 N	31.37 0.30 0.00 N	38.66 0.40 0.00 N	-23.43 -0.39 0.00 N	5.31 0.10 0.00 N	-29.23 -0.67 0.00 N	20.86 0.37 0.00 N	18.53 0.38 0.00 N	33.07 0.61 0.00 N	-62.28 -1.14 0.00 N	-74.02 -1.23 0.00 N	18.33 0.34 0.00 N	11.28 0.21 0.00 N	29.01 0.57 0.00 N	27.83 0.35 0.00 N	12.85 0.22 0.00 N	9.26 0.13 0.00 N	31.86 0.34 0.00 N	22.64 0.13 0.00 N
ONONDAGA____COGEN 23986	35.55 0.03 0.00 N	34.23 -0.06 0.00 N	28.58 0.03 0.00 N	28.61 0.07 0.00 N	37.57 0.06 0.00 N	39.51 0.10 0.00 N	31.25 0.18 0.00 N	38.51 0.24 0.00 N	-23.31 -0.28 0.00 N	5.28 0.08 0.00 N	-29.06 -0.49 0.00 N	20.73 0.25 0.00 N	18.41 0.26 0.00 N	32.87 0.40 0.00 N	-62.01 -0.86 0.00 N	-73.67 -0.87 0.00 N	18.22 0.24 0.00 N	11.23 0.15 0.00 N	28.87 0.43 0.00 N	27.69 0.21 0.00 N	12.79 0.16 0.00 N	9.21 0.09 0.00 N	31.71 0.20 0.00 N	22.55 0.05 0.00 N
ONTARIO____LFGE 23819	35.33 -0.19 0.00 N	34.00 -0.29 0.00 N	28.57 0.02 0.00 N	28.81 0.27 0.00 N	37.68 0.16 0.00 N	39.41 0.00 0.00 N	31.28 0.21 0.00 N	38.49 0.22 0.00 N	-22.98 -0.49 -0.55 N	6.03 0.16 -0.67 N	-29.45 -1.09 -0.20 N	20.91 0.42 0.00 N	18.67 0.52 0.00 N	33.18 0.72 0.00 N	-62.62 -1.48 0.00 N	-74.36 -1.57 0.00 N	18.49 0.49 0.00 N	11.40 0.33 0.00 N	29.41 0.97 0.00 N	27.81 0.33 0.00 N	12.98 0.35 0.00 N	9.32 0.19 0.00 N	31.92 0.41 0.00 N	22.66 0.15 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
OSWEGATCHIE___HYD 24044	34.63 -0.89 0.00 N	33.64 -0.65 0.00 N	28.01 -0.55 0.00 N	27.95 -0.59 0.00 N	36.77 -0.75 0.00 N	38.72 -0.69 0.00 N	30.39 -0.68 0.00 N	37.50 -0.76 0.00 N	-24.38 0.24 1.59 N	5.14 -0.07 0.00 N	-28.05 0.51 0.00 N	20.09 -0.40 0.00 N	17.69 -0.46 0.00 N	31.69 -0.77 0.00 N	-60.06 1.09 0.00 N	-71.37 1.43 0.00 N	17.61 -0.38 0.00 N	10.84 -0.23 0.00 N	28.01 -0.44 0.00 N	26.98 -0.51 0.00 N	12.45 -0.18 0.00 N	9.00 -0.12 0.00 N	30.88 -0.63 0.00 N	22.16 -0.35 0.00 N		
OSWEGO___5 23606	34.89 -0.62 0.00 N	33.63 -0.66 0.00 N	28.05 -0.50 0.00 N	28.06 -0.48 0.00 N	36.89 -0.63 0.00 N	38.76 -0.65 0.00 N	30.58 -0.49 0.00 N	37.67 -0.60 0.00 N	-22.75 0.28 0.00 N	5.16 -0.05 0.00 N	-28.34 0.22 0.00 N	20.26 -0.22 0.00 N	17.97 -0.18 0.00 N	32.11 -0.36 0.00 N	-60.51 0.64 0.00 N	-71.99 0.80 0.00 N	17.81 -0.19 0.00 N	10.97 -0.11 0.00 N	28.18 -0.26 0.00 N	27.10 -0.38 0.00 N	12.50 -0.13 0.00 N	9.01 -0.11 0.00 N	31.08 -0.43 0.00 N	22.13 -0.38 0.00 N		
OSWEGO___6 23613	34.89 -0.62 0.00 N	33.63 -0.66 0.00 N	28.05 -0.50 0.00 N	28.06 -0.48 0.00 N	36.89 -0.63 0.00 N	38.76 -0.65 0.00 N	30.58 -0.49 0.00 N	37.67 -0.60 0.00 N	-22.75 0.28 0.00 N	5.16 -0.05 0.00 N	-28.34 0.22 0.00 N	20.26 -0.22 0.00 N	17.97 -0.18 0.00 N	32.11 -0.36 0.00 N	-60.51 0.64 0.00 N	-71.99 0.80 0.00 N	17.81 -0.19 0.00 N	10.97 -0.11 0.00 N	28.18 -0.26 0.00 N	27.10 -0.38 0.00 N	12.50 -0.13 0.00 N	9.01 -0.11 0.00 N	31.08 -0.43 0.00 N	22.13 -0.38 0.00 N		
OUTOKUMPU-AB___DRP 24206	33.56 -1.96 0.00 N	32.14 -2.16 0.00 N	27.07 -1.48 0.00 N	27.27 -1.27 0.00 N	35.89 -1.63 0.00 N	37.58 -1.83 0.00 N	29.12 -1.95 0.00 N	35.46 -2.81 0.00 N	-21.12 1.32 -0.59 N	5.70 -0.23 -0.72 N	-27.53 0.81 -0.22 N	19.55 -0.93 0.00 N	17.41 -0.74 0.00 N	30.95 -1.52 0.00 N	-59.44 1.70 0.00 N	-70.20 2.60 0.00 N	17.45 -0.55 0.00 N	10.80 -0.28 0.00 N	27.82 -0.62 0.00 N	26.04 -1.44 0.00 N	12.24 -0.39 0.00 N	8.68 -0.45 0.00 N	30.00 -1.52 0.00 N	21.25 -1.26 0.00 N		
OXBOW___ 24026	33.27 -2.24 0.00 N	31.87 -2.42 0.00 N	26.85 -1.71 0.00 N	27.05 -1.49 0.00 N	35.62 -1.90 0.00 N	37.29 -2.12 0.00 N	28.82 -2.25 0.00 N	35.07 -3.20 0.00 N	-20.90 1.55 -0.59 N	5.64 -0.28 -0.71 N	-27.25 1.10 -0.21 N	19.38 -1.11 0.00 N	17.24 -0.91 0.00 N	30.61 -1.85 0.00 N	-58.91 2.24 0.00 N	-69.61 3.18 0.00 N	17.30 -0.69 0.00 N	10.71 -0.37 0.00 N	27.57 -0.87 0.00 N	25.81 -1.67 0.00 N	12.13 -0.50 0.00 N	8.59 -0.53 0.00 N	29.71 -1.80 0.00 N	21.05 -1.45 0.00 N		
PEEKSKILL___ 23653	39.00 3.49 0.00 N	37.62 3.32 0.00 N	31.32 2.76 0.00 N	31.17 2.64 0.00 N	40.92 3.40 0.00 N	43.01 3.60 0.00 N	34.34 3.27 0.00 N	42.51 4.25 0.00 N	101.38 -2.32 -126.74 N	70.02 0.51 -64.31 N	115.30 -2.52 -146.37 N	91.74 1.89 -69.37 N	90.42 1.58 -70.69 N	71.81 2.73 -36.62 N	282.05 -4.22 -347.41 N	54.74 -5.62 -133.15 N	63.25 1.35 -43.90 N	63.04 0.83 -51.13 N	90.78 2.15 -60.19 N	41.53 2.47 -11.57 N	66.75 1.14 -52.98 N	41.45 0.88 -31.45 N	34.78 3.27 0.00 N	24.76 2.26 0.00 N		
PGE MADISON___WINDPWR 24146	37.77 2.26 0.00 N	36.38 2.08 0.00 N	30.74 2.18 0.00 N	30.86 2.32 0.00 N	40.39 2.87 0.00 N	42.41 3.00 0.00 N	34.08 3.01 0.00 N	42.32 4.06 0.00 N	-21.44 -3.05 -4.64 N	8.63 0.65 -2.78 N	-27.48 -3.77 -4.85 N	24.91 2.23 -2.19 N	22.46 2.07 -2.23 N	37.08 3.46 -1.16 N	-57.68 -7.11 -10.57 N	-76.67 -7.92 -4.05 N	21.28 1.95 -1.34 N	13.84 1.22 -1.56 N	33.48 3.20 -1.84 N	30.47 2.62 -0.37 N	15.72 1.42 -1.67 N	11.09 0.98 -0.99 N	34.37 2.86 0.00 N	24.38 1.87 0.00 N		
PIERCEFIELD___HYD 23852	33.84 -1.68 0.00 N	33.09 -1.20 0.00 N	27.53 -1.03 0.00 N	27.43 -1.10 0.00 N	36.12 -1.40 0.00 N	38.01 -1.40 0.00 N	29.54 -1.53 0.00 N	36.31 -1.96 0.00 N	-24.46 0.98 2.40 N	4.96 -0.24 0.00 N	-27.16 1.40 0.00 N	19.48 -1.01 0.00 N	17.10 -1.05 0.00 N	30.72 -1.74 0.00 N	-58.37 2.77 0.00 N	-69.55 3.24 0.00 N	17.16 -0.83 0.00 N	10.54 -0.53 0.00 N	27.19 -1.26 0.00 N	26.26 -1.22 0.00 N	12.09 -0.54 0.00 N	8.75 -0.37 0.00 N	30.00 -1.51 0.00 N	21.73 -0.77 0.00 N		
PINELAWN_CC_1 323563	40.19 4.85 0.17 N	39.11 4.59 -0.23 N	32.30 3.74 0.00 N	32.06 3.52 0.00 N	42.00 4.48 0.00 N	44.26 4.84 0.00 N	35.47 4.40 0.00 N	44.33 5.89 -0.18 N	103.16 -2.47 -128.66 N	71.03 0.54 -65.28 N	117.46 -2.60 -148.62 N	92.99 2.07 -70.43 N	91.60 1.67 -71.78 N	72.64 2.99 -37.19 N	291.56 -3.93 -356.64 N	58.17 -5.74 -136.71 N	64.51 1.44 -45.07 N	64.41 0.83 -52.50 N	92.37 2.23 -61.70 N	42.04 2.81 -11.75 N	67.75 1.32 -53.79 N	43.08 1.06 -32.90 N	35.46 3.89 -0.06 N	26.40 2.89 -1.01 N		
PJM_GEN_KEystone 24065	34.80 2.11 1.19 N	33.18 -1.11 0.00 N	28.11 -0.45 0.00 N	28.35 -0.19 0.00 N	37.02 -0.50 0.00 N	38.58 -0.83 0.00 N	32.52 1.79 -2.11 N	37.78 -0.49 0.00 N	59.18 0.47 -81.75 N	46.75 -0.02 -41.56 N	65.89 0.29 -94.17 N	63.47 -0.87 -43.85 N	48.77 0.18 -39.91 N	55.13 -0.67 -23.34 N	48.77 0.97 -20.21 N	12.36 3.66 -81.50 N	54.00 0.65 -27.37 N	49.95 0.69 -23.73 N	44.74 0.55 -16.19 N	33.68 -1.24 -7.44 N	46.42 -0.27 -34.06 N	29.17 -0.17 -20.22 N	42.14 0.72 -27.67 N	21.99 -0.51 0.00 N		
PJM_GEN_NEPTUNE_PROXY 323594	36.49 3.81 1.19 N	38.31 4.00 -0.02 N	31.78 3.23 0.00 N	31.57 3.03 0.00 N	41.39 3.87 0.00 N	43.58 4.17 0.00 N	34.38 3.55 -2.21 N	43.48 5.20 -0.01 N	103.37 -2.26 -128.66 N	70.99 0.50 -65.28 N	117.60 -2.46 -148.62 N	92.88 1.96 -70.43 N	91.49 1.56 -71.78 N	72.42 2.78 -37.19 N	291.93 -3.56 -356.64 N	58.52 -5.39 -136.71 N	71.45 2.07 -43.41 N	67.18 1.97 -39.68 N	55.99 2.40 -25.60 N	41.90 2.67 -11.75 N	67.67 1.25 -53.79 N	43.02 1.00 -32.90 N	60.25 1.12 -45.40 N	24.87 2.70 0.33 N		
PLEASANTVLY___LBMP 24000	38.71 3.20 0.00 N	37.38 3.08 0.00 N	31.09 2.53 0.00 N	30.96 2.43 0.00 N	40.66 3.14 0.00 N	42.69 3.28 0.00 N	34.05 2.98 0.00 N	42.07 3.81 0.00 N	113.67 -2.09 -138.80 N	76.29 0.46 -70.62 N	130.14 -2.22 -160.93 N	98.49 1.73 -76.28 N	97.32 1.44 -77.74 N	75.23 2.50 -40.27 N	318.10 -3.93 -383.18 N	68.97 -5.11 -146.88 N	67.65 1.23 -48.43 N	68.24 0.77 -56.40 N	96.77 1.96 -66.36 N	42.46 2.25 -12.73 N	71.93 1.04 -58.26 N	44.49 0.79 -34.58 N	34.47 2.96 0.00 N	24.57 2.06 0.00 N		
POLETTI___ 23519	39.49 3.98 0.00 N	38.06 3.77 0.00 N	31.66 3.10 0.00 N	31.50 2.96 0.00 N	41.35 3.83 0.00 N	43.47 4.06 0.00 N	34.75 3.68 0.00 N	43.05 4.79 0.00 N	102.99 -2.60 -128.62 N	71.02 0.56 -65.26 N	117.37 -2.65 -148.57 N	92.91 2.01 -70.41 N	91.58 1.67 -71.75 N	72.50 2.86 -37.17 N	134.14 -4.32 -199.60 N	57.90 -5.99 -136.69 N	64.48 1.42 -45.07 N	64.44 0.87 -52.49 N	92.36 2.23 -61.69 N	41.85 2.62 -11.74 N	67.61 1.20 -53.78 N	41.98 0.94 -31.92 N	35.05 3.54 0.00 N	25.04 2.53 0.00 N		
PORT_JEFF_3	39.47	39.02	32.37	32.12	42.06	44.36	35.56	44.36	103.10	71.04	117.37	93.02	91.50	72.45	292.21	59.09	64.37	64.32	92.27	42.18	67.77	43.12	35.79	25.77		

23555	4.71 0.76 N	4.62 -0.11 N	3.81 0.00 N	3.58 0.00 N	4.54 0.00 N	4.95 0.00 N	4.50 0.00 N	6.02 -0.08 N	-2.53 -128.66 N	0.55 -65.28 N	-2.69 -148.62 N	2.10 -70.43 N	1.57 -71.78 N	2.81 -37.19 N	-3.29 -356.64 N	-4.83 -136.71 N	1.31 -45.07 N	0.75 -52.50 N	2.13 -61.70 N	2.95 -11.75 N	1.34 -53.79 N	1.11 -32.90 N	4.22 -0.06 N	3.07 -0.20 N
PORT_JEFF_4 23616	39.47 4.71 0.76 N	39.02 4.62 -0.11 N	32.37 3.81 0.00 N	32.12 3.58 0.00 N	42.06 4.54 0.00 N	44.36 4.95 0.00 N	35.56 4.50 0.00 N	44.36 6.02 -0.08 N	103.10 -2.53 -128.66 N	71.04 0.55 -65.28 N	117.37 -2.69 -148.62 N	93.02 2.10 -70.43 N	91.50 1.57 -71.78 N	72.45 2.81 -37.19 N	292.21 -3.29 -356.64 N	59.09 -4.83 -136.71 N	64.37 1.31 -45.07 N	64.32 0.75 -52.50 N	92.27 2.13 -61.70 N	42.18 2.95 -11.75 N	67.77 1.34 -53.79 N	43.12 1.11 -32.90 N	35.79 4.22 -0.06 N	25.77 3.07 -0.20 N
PORT_JEFF_IC 23713	39.61 4.83 0.74 N	39.14 4.74 -0.11 N	32.46 3.90 0.00 N	32.21 3.67 0.00 N	42.17 4.65 0.00 N	44.48 5.07 0.00 N	35.68 4.61 0.00 N	44.50 6.16 -0.08 N	103.00 -2.63 -128.66 N	71.06 0.57 -65.28 N	117.31 -2.75 -148.62 N	93.06 2.14 -70.43 N	91.55 1.62 -71.78 N	72.55 2.90 -37.19 N	292.01 -3.48 -356.64 N	58.95 -4.96 -136.71 N	64.43 1.37 -45.07 N	64.35 0.78 -52.50 N	92.36 2.22 -61.70 N	42.26 3.02 -11.75 N	67.80 1.38 -53.79 N	43.14 1.12 -32.90 N	35.95 4.38 -0.06 N	25.89 3.16 -0.23 N
PPL PILGRIM_ST_GT1 24216	39.72 4.86 0.66 N	39.10 4.68 -0.13 N	32.39 3.83 0.00 N	32.14 3.60 0.00 N	42.09 4.57 0.00 N	44.37 4.96 0.00 N	35.58 4.51 0.00 N	44.46 6.10 -0.10 N	102.96 -2.67 -128.66 N	71.08 0.59 -65.28 N	117.19 -2.87 -148.62 N	93.10 2.18 -70.43 N	91.66 1.73 -71.78 N	72.75 3.10 -37.19 N	291.60 -3.90 -356.64 N	58.19 -5.72 -136.71 N	64.54 1.48 -45.07 N	64.43 0.85 -52.50 N	92.49 2.35 -61.70 N	42.33 3.10 -11.75 N	67.93 1.51 -53.79 N	43.21 1.20 -32.90 N	35.99 4.42 -0.06 N	26.00 3.16 -0.34 N
PPL PILGRIM_ST_GT2 24217	39.72 4.86 0.66 N	39.10 4.68 -0.13 N	32.39 3.83 0.00 N	32.14 3.60 0.00 N	42.09 4.57 0.00 N	44.37 4.96 0.00 N	35.58 4.51 0.00 N	44.46 6.10 -0.10 N	102.96 -2.67 -128.66 N	71.08 0.59 -65.28 N	117.19 -2.87 -148.62 N	93.10 2.18 -70.43 N	91.66 1.73 -71.78 N	72.75 3.10 -37.19 N	291.60 -3.90 -356.64 N	58.19 -5.72 -136.71 N	64.54 1.48 -45.07 N	64.43 0.85 -52.50 N	92.49 2.35 -61.70 N	42.33 3.10 -11.75 N	67.93 1.51 -53.79 N	43.21 1.20 -32.90 N	35.99 4.42 -0.06 N	26.00 3.16 -0.34 N
PPL_SHRM_GT3 24213	39.07 4.30 0.75 N	38.88 4.48 -0.11 N	32.32 3.76 0.00 N	32.06 3.52 0.00 N	41.97 4.45 0.00 N	44.28 4.87 0.00 N	35.49 4.42 0.00 N	44.05 5.71 -0.08 N	103.32 -2.31 -128.66 N	71.00 0.51 -65.28 N	117.51 -2.55 -148.62 N	92.50 1.58 -70.43 N	90.94 1.01 -71.78 N	71.38 1.73 -37.19 N	294.26 -1.24 -356.64 N	61.25 -2.66 -136.71 N	63.80 0.73 -45.07 N	63.96 0.39 -52.50 N	91.40 1.26 -61.70 N	41.62 2.39 -11.75 N	67.49 1.07 -53.79 N	42.91 0.89 -32.90 N	35.45 3.88 -0.06 N	25.53 2.82 -0.21 N
PPL_SHRM_GT4 24214	39.07 4.30 0.75 N	38.88 4.48 -0.11 N	32.32 3.76 0.00 N	32.06 3.52 0.00 N	41.97 4.45 0.00 N	44.28 4.87 0.00 N	35.49 4.42 0.00 N	44.05 5.71 -0.08 N	103.32 -2.31 -128.66 N	71.00 0.51 -65.28 N	117.51 -2.55 -148.62 N	92.50 1.58 -70.43 N	90.94 1.01 -71.78 N	71.38 1.73 -37.19 N	294.26 -1.24 -356.64 N	61.25 -2.66 -136.71 N	63.80 0.73 -45.07 N	63.96 0.39 -52.50 N	91.40 1.26 -61.70 N	41.62 2.39 -11.75 N	67.49 1.07 -53.79 N	42.91 0.89 -32.90 N	35.45 3.88 -0.06 N	25.53 2.82 -0.21 N
PROJECT___ORANGE 1 24174	35.49 -0.03 0.00 N	34.17 -0.13 0.00 N	28.52 -0.04 0.00 N	28.53 0.00 0.00 N	37.50 -0.02 0.00 N	39.43 0.02 0.00 N	31.19 0.12 0.00 N	38.43 0.17 0.00 N	-23.26 -0.23 0.00 N	5.28 0.07 0.00 N	-29.03 -0.47 0.00 N	20.73 0.25 0.00 N	18.44 0.28 0.00 N	32.92 0.45 0.00 N	-62.05 -0.91 0.00 N	-73.65 -0.85 0.00 N	18.24 0.25 0.00 N	11.24 0.16 0.00 N	28.87 0.43 0.00 N	27.69 0.20 0.00 N	12.78 0.15 0.00 N	9.21 0.09 0.00 N	31.71 0.20 0.00 N	22.54 0.03 0.00 N
PROJECT___ORANGE 2 24166	35.49 -0.03 0.00 N	34.17 -0.13 0.00 N	28.52 -0.04 0.00 N	28.53 0.00 0.00 N	37.50 -0.02 0.00 N	39.43 0.02 0.00 N	31.19 0.12 0.00 N	38.43 0.17 0.00 N	-23.26 -0.23 0.00 N	5.28 0.07 0.00 N	-29.03 -0.47 0.00 N	20.73 0.25 0.00 N	18.44 0.28 0.00 N	32.92 0.45 0.00 N	-62.05 -0.91 0.00 N	-73.65 -0.85 0.00 N	18.24 0.25 0.00 N	11.24 0.16 0.00 N	28.87 0.43 0.00 N	27.69 0.20 0.00 N	12.78 0.15 0.00 N	9.21 0.09 0.00 N	31.71 0.20 0.00 N	22.54 0.03 0.00 N
PYRITES___HYD 24023	33.97 -1.54 0.00 N	33.18 -1.11 0.00 N	27.58 -0.98 0.00 N	27.48 -1.06 0.00 N	36.16 -1.36 0.00 N	38.06 -1.35 0.00 N	29.61 -1.46 0.00 N	36.51 -1.76 0.00 N	-24.67 0.81 2.45 N	5.01 -0.20 0.00 N	-27.45 1.11 0.00 N	19.66 -0.83 0.00 N	17.29 -0.86 0.00 N	31.07 -1.39 0.00 N	-59.04 2.11 0.00 N	-70.28 2.51 0.00 N	17.34 -0.65 0.00 N	10.64 -0.43 0.00 N	27.43 -1.01 0.00 N	26.47 -1.01 0.00 N	12.16 -0.47 0.00 N	8.80 -0.32 0.00 N	30.15 -1.36 0.00 N	21.78 -0.72 0.00 N
RAMAPO___LBMP 323565	38.97 3.46 0.00 N	37.59 3.29 0.00 N	31.31 2.76 0.00 N	31.18 2.65 0.00 N	40.93 3.41 0.00 N	43.02 3.61 0.00 N	34.34 3.27 0.00 N	42.49 4.23 0.00 N	95.59 -2.33 -120.95 N	67.04 0.52 -61.31 N	108.37 -2.54 -139.48 N	88.47 1.90 -66.09 N	87.09 1.58 -67.35 N	70.09 2.73 -34.89 N	244.83 -4.30 -310.28 N	40.40 -5.62 -118.82 N	58.52 1.35 -39.18 N	57.54 0.83 -45.63 N	84.85 2.18 -54.23 N	40.98 2.47 -11.02 N	64.25 1.14 -50.48 N	39.97 0.88 -29.96 N	34.78 3.27 0.00 N	24.75 2.25 0.00 N
RANKINE____ 23646	33.41 -2.11 0.00 N	32.05 -2.24 0.00 N	27.04 -1.52 0.00 N	27.24 -1.30 0.00 N	35.80 -1.72 0.00 N	37.44 -1.97 0.00 N	29.12 -1.95 0.00 N	35.49 -2.77 0.00 N	-21.00 1.41 -0.63 N	5.72 -0.26 -0.77 N	-27.38 0.95 -0.23 N	19.41 -1.08 0.00 N	17.31 -0.84 0.00 N	30.79 -1.68 0.00 N	-58.92 2.23 0.00 N	-69.62 3.17 0.00 N	17.30 -0.69 0.00 N	10.71 -0.36 0.00 N	27.66 -0.78 0.00 N	25.87 -1.61 0.00 N	12.16 -0.47 0.00 N	8.66 -0.47 0.00 N	29.92 -1.59 0.00 N	21.21 -1.29 0.00 N
RAVENSWOOD_GT2_1 24244	39.49 3.97 0.00 N	38.07 3.77 0.00 N	31.67 3.11 0.00 N	31.51 2.97 0.00 N	41.36 3.84 0.00 N	43.47 4.06 0.00 N	34.75 3.68 0.00 N	43.04 4.78 0.00 N	102.99 -2.59 -128.62 N	71.03 0.56 -65.26 N	117.36 -2.66 -148.57 N	92.86 1.96 -70.41 N	91.58 1.67 -71.75 N	72.53 2.89 -37.17 N	137.19 -4.17 -202.51 N	58.24 -5.65 -136.69 N	64.50 1.44 -45.07 N	64.44 0.88 -52.49 N	92.39 2.25 -61.69 N	41.88 2.65 -11.74 N	67.62 1.21 -53.78 N	41.99 0.95 -31.92 N	35.07 3.55 0.00 N	25.04 2.54 0.00 N
RAVENSWOOD_GT2_2 24245	39.49 3.97 0.00 N	38.07 3.77 0.00 N	31.67 3.11 0.00 N	31.51 2.97 0.00 N	41.36 3.84 0.00 N	43.47 4.06 0.00 N	34.75 3.68 0.00 N	43.04 4.78 0.00 N	102.99 -2.59 -128.62 N	71.03 0.56 -65.26 N	117.36 -2.66 -148.57 N	92.86 1.96 -70.41 N	91.58 1.67 -71.75 N	72.53 2.89 -37.17 N	137.19 -4.17 -202.51 N	58.24 -5.65 -136.69 N	64.50 1.44 -45.07 N	64.44 0.88 -52.49 N	92.39 2.25 -61.69 N	41.88 2.65 -11.74 N	67.62 1.21 -53.78 N	41.99 0.95 -31.92 N	35.07 3.55 0.00 N	25.04 2.54 0.00 N

RAVENSWOOD_GT2_3 24246	39.52 4.01 0.00 N	38.09 3.80 0.00 N	31.69 3.13 0.00 N	31.54 3.00 0.00 N	41.39 3.87 0.00 N	43.50 4.09 0.00 N	34.79 3.71 0.00 N	43.08 4.82 0.00 N	102.97 -2.62 -128.62 N	71.03 0.57 -65.26 N	117.33 -2.68 -148.57 N	92.89 1.99 -70.41 N	91.61 1.70 -71.75 N	72.57 2.94 -37.17 N	136.84 -4.52 -202.51 N	57.75 -6.14 -136.69 N	64.52 1.46 -45.07 N	64.46 0.89 -52.49 N	92.41 2.28 -61.69 N	41.91 2.68 -11.74 N	67.63 1.23 -53.78 N	42.00 0.96 -31.92 N	35.10 3.58 0.00 N	25.06 2.56 0.00 N
RAVENSWOOD_GT2_4 24247	39.52 4.01 0.00 N	38.09 3.80 0.00 N	31.69 3.13 0.00 N	31.54 3.00 0.00 N	41.39 3.87 0.00 N	43.50 4.09 0.00 N	34.79 3.71 0.00 N	43.08 4.82 0.00 N	102.97 -2.62 -128.62 N	71.03 0.57 -65.26 N	117.33 -2.68 -148.57 N	92.89 1.99 -70.41 N	91.61 1.70 -71.75 N	72.57 2.94 -37.17 N	136.84 -4.52 -202.51 N	57.75 -6.14 -136.69 N	64.52 1.46 -45.07 N	64.46 0.89 -52.49 N	92.41 2.28 -61.69 N	41.91 2.68 -11.74 N	67.63 1.23 -53.78 N	42.00 0.96 -31.92 N	35.10 3.58 0.00 N	25.06 2.56 0.00 N
RAVENSWOOD_GT3_1 24248	39.49 3.97 0.00 N	38.07 3.77 0.00 N	31.67 3.11 0.00 N	31.51 2.98 0.00 N	41.37 3.85 0.00 N	43.47 4.06 0.00 N	34.75 3.68 0.00 N	43.04 4.78 0.00 N	102.99 -2.59 -128.62 N	71.03 0.56 -65.26 N	117.35 -2.66 -148.57 N	92.83 1.93 -70.41 N	91.59 1.69 -71.75 N	72.53 2.89 -37.17 N	137.43 -3.93 -202.51 N	58.40 -5.49 -136.69 N	64.50 1.44 -45.07 N	64.45 0.88 -52.49 N	92.39 2.26 -61.69 N	41.88 2.65 -11.74 N	67.62 1.21 -53.78 N	41.99 0.95 -31.92 N	35.07 3.56 0.00 N	25.05 2.54 0.00 N
RAVENSWOOD_GT3_2 24249	39.49 3.97 0.00 N	38.07 3.77 0.00 N	31.67 3.11 0.00 N	31.51 2.98 0.00 N	41.37 3.85 0.00 N	43.47 4.06 0.00 N	34.75 3.68 0.00 N	43.04 4.78 0.00 N	102.99 -2.59 -128.62 N	71.03 0.56 -65.26 N	117.35 -2.66 -148.57 N	92.83 1.93 -70.41 N	91.59 1.69 -71.75 N	72.53 2.89 -37.17 N	137.43 -3.93 -202.51 N	58.40 -5.49 -136.69 N	64.50 1.44 -45.07 N	64.45 0.88 -52.49 N	92.39 2.26 -61.69 N	41.88 2.65 -11.74 N	67.62 1.21 -53.78 N	41.99 0.95 -31.92 N	35.07 3.56 0.00 N	25.05 2.54 0.00 N
RAVENSWOOD_GT3_3 24250	39.55 4.04 0.00 N	38.12 3.82 0.00 N	31.72 3.16 0.00 N	31.55 3.01 0.00 N	41.42 3.90 0.00 N	43.54 4.13 0.00 N	34.82 3.75 0.00 N	43.12 4.85 0.00 N	102.95 -2.64 -128.62 N	71.04 0.58 -65.26 N	117.31 -2.70 -148.57 N	92.94 2.05 -70.41 N	91.63 1.73 -71.75 N	72.61 2.97 -37.17 N	136.79 -4.58 -202.51 N	57.68 -6.21 -136.69 N	64.54 1.48 -45.07 N	64.47 0.90 -52.49 N	92.46 2.33 -61.69 N	41.93 2.71 -11.74 N	67.65 1.24 -53.78 N	42.01 0.96 -31.92 N	35.13 3.62 0.00 N	25.08 2.58 0.00 N
RAVENSWOOD_GT3_4 24251	39.55 4.04 0.00 N	38.12 3.82 0.00 N	31.72 3.16 0.00 N	31.55 3.01 0.00 N	41.42 3.90 0.00 N	43.54 4.13 0.00 N	34.82 3.75 0.00 N	43.12 4.85 0.00 N	102.95 -2.64 -128.62 N	71.04 0.58 -65.26 N	117.31 -2.70 -148.57 N	92.94 2.05 -70.41 N	91.63 1.73 -71.75 N	72.61 2.97 -37.17 N	136.79 -4.58 -202.51 N	57.68 -6.21 -136.69 N	64.54 1.48 -45.07 N	64.47 0.90 -52.49 N	92.46 2.33 -61.69 N	41.93 2.71 -11.74 N	67.65 1.24 -53.78 N	42.01 0.96 -31.92 N	35.13 3.62 0.00 N	25.08 2.58 0.00 N
RAVENSWOOD_GT_1 23729	39.62 4.10 0.00 N	38.20 3.90 0.00 N	31.79 3.23 0.00 N	31.63 3.09 0.00 N	41.50 3.98 0.00 N	43.63 4.22 0.00 N	34.89 3.82 0.00 N	43.18 4.92 0.00 N	103.00 -2.59 -128.62 N	71.04 0.57 -65.26 N	117.51 -2.50 -148.57 N	91.45 2.03 -68.93 N	91.00 1.67 -71.18 N	72.51 2.87 -37.17 N	138.71 -4.49 -204.34 N	57.74 -6.16 -136.69 N	64.49 1.43 -45.07 N	64.43 0.87 -52.49 N	92.34 2.22 -61.69 N	41.90 2.67 -11.75 N	67.83 1.20 -54.00 N	41.99 0.94 -31.92 N	35.11 3.59 0.00 N	25.11 2.61 0.00 N
RAVENSWOOD_GT_10 24258	39.49 3.97 0.00 N	38.06 3.76 0.00 N	31.66 3.11 0.00 N	31.51 2.97 0.00 N	41.35 3.83 0.00 N	43.46 4.05 0.00 N	34.75 3.68 0.00 N	43.04 4.78 0.00 N	102.99 -2.59 -128.62 N	71.03 0.56 -65.26 N	117.54 -2.47 -148.57 N	92.67 1.94 -70.24 N	91.52 1.68 -71.69 N	72.54 2.90 -37.17 N	137.54 -4.04 -202.72 N	57.82 -6.07 -136.69 N	64.50 1.44 -45.07 N	64.45 0.88 -52.49 N	92.40 2.27 -61.69 N	41.88 2.65 -11.74 N	67.65 1.21 -53.80 N	41.99 0.95 -31.92 N	35.07 3.56 0.00 N	25.04 2.54 0.00 N
RAVENSWOOD_GT_11 24259	39.49 3.97 0.00 N	38.06 3.76 0.00 N	31.66 3.11 0.00 N	31.51 2.97 0.00 N	41.35 3.83 0.00 N	43.46 4.05 0.00 N	34.75 3.68 0.00 N	43.04 4.78 0.00 N	102.99 -2.59 -128.62 N	71.03 0.56 -65.26 N	117.54 -2.47 -148.57 N	92.67 1.94 -70.24 N	91.52 1.68 -71.69 N	72.54 2.90 -37.17 N	137.54 -4.04 -202.72 N	57.82 -6.07 -136.69 N	64.50 1.44 -45.07 N	64.45 0.88 -52.49 N	92.40 2.27 -61.69 N	41.88 2.65 -11.74 N	67.65 1.21 -53.80 N	41.99 0.95 -31.92 N	35.07 3.56 0.00 N	25.04 2.54 0.00 N
RAVENSWOOD_GT_4 24252	39.46 3.95 0.00 N	38.04 3.74 0.00 N	31.65 3.09 0.00 N	31.49 2.95 0.00 N	41.33 3.81 0.00 N	43.45 4.04 0.00 N	34.73 3.66 0.00 N	43.02 4.76 0.00 N	102.99 -2.60 -128.62 N	71.03 0.56 -65.26 N	117.34 -2.68 -148.57 N	91.81 2.04 -69.28 N	91.16 1.70 -71.32 N	72.56 2.93 -37.17 N	138.32 -4.44 -203.90 N	57.83 -6.06 -136.69 N	64.51 1.45 -45.07 N	64.46 0.89 -52.49 N	92.41 2.28 -61.69 N	41.88 2.65 -11.74 N	67.80 1.22 -53.95 N	42.00 0.95 -31.92 N	35.07 3.56 0.00 N	25.04 2.53 0.00 N
RAVENSWOOD_GT_5 24254	39.46 3.95 0.00 N	38.04 3.74 0.00 N	31.65 3.09 0.00 N	31.49 2.95 0.00 N	41.33 3.81 0.00 N	43.45 4.04 0.00 N	34.73 3.66 0.00 N	43.02 4.76 0.00 N	102.99 -2.60 -128.62 N	71.03 0.56 -65.26 N	117.34 -2.68 -148.57 N	91.81 2.04 -69.28 N	91.16 1.70 -71.32 N	72.56 2.93 -37.17 N	138.32 -4.44 -203.90 N	57.83 -6.06 -136.69 N	64.51 1.45 -45.07 N	64.46 0.89 -52.49 N	92.41 2.28 -61.69 N	41.88 2.65 -11.74 N	67.80 1.22 -53.95 N	42.00 0.95 -31.92 N	35.07 3.56 0.00 N	25.04 2.53 0.00 N
RAVENSWOOD_GT_6 24253	39.46 3.95 0.00 N	38.04 3.74 0.00 N	31.65 3.09 0.00 N	31.49 2.95 0.00 N	41.33 3.81 0.00 N	43.45 4.04 0.00 N	34.73 3.66 0.00 N	43.02 4.76 0.00 N	102.99 -2.60 -128.62 N	71.03 0.56 -65.26 N	117.34 -2.68 -148.57 N	91.81 2.04 -69.28 N	91.16 1.70 -71.32 N	72.56 2.93 -37.17 N	138.32 -4.44 -203.90 N	57.83 -6.06 -136.69 N	64.51 1.45 -45.07 N	64.46 0.89 -52.49 N	92.41 2.28 -61.69 N	41.88 2.65 -11.74 N	67.80 1.22 -53.95 N	42.00 0.95 -31.92 N	35.07 3.56 0.00 N	25.04 2.53 0.00 N
RAVENSWOOD_GT_7 24255	39.46 3.95 0.00 N	38.04 3.74 0.00 N	31.65 3.09 0.00 N	31.49 2.95 0.00 N	41.33 3.81 0.00 N	43.45 4.04 0.00 N	34.73 3.66 0.00 N	43.02 4.76 0.00 N	102.99 -2.60 -128.62 N	71.03 0.56 -65.26 N	117.34 -2.68 -148.57 N	91.81 2.04 -69.28 N	91.16 1.70 -71.32 N	72.56 2.93 -37.17 N	138.32 -4.44 -203.90 N	57.83 -6.06 -136.69 N	64.51 1.45 -45.07 N	64.46 0.89 -52.49 N	92.41 2.28 -61.69 N	41.88 2.65 -11.74 N	67.80 1.22 -53.95 N	42.00 0.95 -31.92 N	35.07 3.56 0.00 N	25.04 2.53 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.49 3.97 0.00 N	38.06 3.76 0.00 N	31.66 3.11 0.00 N	31.51 2.97 0.00 N	41.35 3.83 0.00 N	43.46 4.05 0.00 N	34.75 3.68 0.00 N	43.04 4.78 0.00 N	102.99 -2.59 -128.62 N	71.03 0.56 -65.26 N	117.54 -2.47 -148.57 N	92.67 1.94 -70.24 N	91.52 1.68 -71.69 N	72.54 2.90 -37.17 N	137.54 -4.04 -202.72 N	57.82 -6.07 -136.69 N	64.50 1.44 -45.07 N	64.45 0.88 -52.49 N	92.40 2.27 -61.69 N	41.88 2.65 -11.74 N	67.65 1.21 -53.80 N	41.99 0.95 -31.92 N	35.07 3.56 0.00 N	25.04 2.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_9 24257	39.49 3.97 0.00 N	38.06 3.76 0.00 N	31.66 3.11 0.00 N	31.51 2.97 0.00 N	41.35 3.83 0.00 N	43.46 4.05 0.00 N	34.75 3.68 0.00 N	43.04 4.78 0.00 N	102.99 -2.59 -128.62 N	71.03 0.56 -65.26 N	117.54 -2.47 -148.57 N	92.67 1.94 -70.24 N	91.52 1.68 -71.69 N	72.54 2.90 -37.17 N	137.54 -4.04 -202.72 N	57.82 -6.07 -136.69 N	64.50 1.44 -45.07 N	64.45 0.88 -52.49 N	92.40 2.27 -61.69 N	41.88 2.65 -11.74 N	67.65 1.21 -53.78 N	41.99 0.95 -31.92 N	35.07 3.56 0.00 N	25.04 2.54 0.00 N	
RAVENSWOOD___1 23533	39.60 4.08 0.00 N	38.19 3.89 0.00 N	31.78 3.22 0.00 N	31.62 3.08 0.00 N	41.49 3.97 0.00 N	43.61 4.20 0.00 N	34.87 3.80 0.00 N	43.16 4.90 0.00 N	103.00 -2.59 -128.62 N	71.03 0.57 -65.26 N	117.51 -2.50 -148.57 N	92.92 2.02 -70.41 N	91.57 1.67 -71.75 N	72.50 2.86 -37.17 N	136.96 -4.41 -202.51 N	57.81 -6.08 -136.69 N	64.48 1.42 -45.07 N	64.43 0.86 -52.49 N	92.32 2.19 -61.69 N	41.88 2.66 -11.74 N	67.60 1.19 -53.78 N	41.98 0.94 -31.92 N	35.09 3.58 0.00 N	25.10 2.59 0.00 N	
RAVENSWOOD___2 23534	39.59 4.07 0.00 N	38.18 3.89 0.00 N	31.77 3.21 0.00 N	31.60 3.07 0.00 N	41.48 3.96 0.00 N	43.59 4.18 0.00 N	34.82 3.75 0.00 N	43.08 4.82 0.00 N	103.07 -2.52 -128.62 N	71.02 0.55 -65.26 N	117.63 -2.39 -148.57 N	92.83 1.94 -70.41 N	91.46 1.56 -71.75 N	72.28 2.64 -37.17 N	137.36 -4.00 -202.51 N	58.24 -5.65 -136.69 N	64.35 1.29 -45.07 N	64.35 0.78 -52.49 N	92.13 2.00 -61.69 N	41.77 2.54 -11.74 N	67.54 1.13 -53.78 N	41.94 0.90 -31.92 N	35.00 3.49 0.00 N	25.05 2.54 0.00 N	
RAVENSWOOD___3 23535	39.49 3.97 0.00 N	38.07 3.77 0.00 N	31.67 3.12 0.00 N	31.51 2.98 0.00 N	41.37 3.85 0.00 N	43.47 4.06 0.00 N	34.75 3.69 0.00 N	43.04 4.78 0.00 N	102.99 -2.59 -128.62 N	71.03 0.56 -65.26 N	117.37 -2.64 -148.57 N	92.92 2.03 -70.41 N	91.59 1.69 -71.75 N	72.54 2.90 -37.17 N	136.90 -4.46 -202.51 N	57.82 -6.07 -136.69 N	64.50 1.44 -45.07 N	64.45 0.88 -52.49 N	92.39 2.26 -61.69 N	41.88 2.65 -11.74 N	67.62 1.21 -53.78 N	41.99 0.95 -31.92 N	35.07 3.56 0.00 N	25.05 2.54 0.00 N	
RAVENSWOOD___4 23820	39.59 4.07 0.00 N	38.18 3.89 0.00 N	31.77 3.21 0.00 N	31.60 3.07 0.00 N	41.48 3.96 0.00 N	43.60 4.19 0.00 N	34.86 3.79 0.00 N	43.15 4.89 0.00 N	103.00 -2.59 -128.62 N	71.03 0.57 -65.26 N	117.51 -2.51 -148.57 N	94.38 2.02 -71.87 N	92.14 1.66 -72.32 N	72.48 2.84 -37.17 N	135.14 -4.43 -200.71 N	57.81 -6.08 -136.69 N	64.47 1.41 -45.07 N	64.42 0.86 -52.49 N	92.31 2.19 -61.69 N	41.87 2.64 -11.74 N	67.37 1.19 -53.56 N	41.98 0.93 -31.92 N	35.07 3.56 0.00 N	25.08 2.57 0.00 N	
RCPL_TRUST___DRP 24196	39.52 4.00 0.00 N	38.08 3.79 0.00 N	31.69 3.13 0.00 N	31.52 2.99 0.00 N	41.39 3.87 0.00 N	43.51 4.10 0.00 N	34.79 3.72 0.00 N	43.12 4.85 0.00 N	102.92 -2.67 -128.62 N	71.05 0.58 -65.26 N	117.19 -2.82 -148.57 N	93.03 2.13 -70.41 N	91.69 1.78 -71.75 N	72.70 3.07 -37.17 N	445.48 -4.75 -511.37 N	57.54 -6.34 -136.69 N	64.59 1.53 -45.07 N	64.50 0.94 -52.49 N	92.55 2.42 -61.69 N	41.98 2.76 -11.74 N	67.67 1.27 -53.77 N	42.02 0.98 -31.92 N	35.15 3.63 0.00 N	25.07 2.57 0.00 N	
RENSSELAER___COGEN 23796	37.21 1.70 0.00 N	36.03 1.73 -0.01 N	29.94 1.38 0.00 N	29.85 1.31 0.00 N	39.22 1.70 0.00 N	41.14 1.73 0.00 N	32.75 1.68 0.00 N	40.17 1.91 0.00 N	-19.46 -1.02 -4.60 N	7.13 0.24 -1.68 N	-23.89 -1.16 -5.82 N	24.36 0.97 -2.90 N	21.87 0.76 -2.96 N	35.28 1.28 -1.53 N	-47.19 -2.02 -15.97 N	-69.36 -2.70 -6.13 N	20.66 0.65 -2.02 N	13.83 0.41 -2.36 N	32.15 0.98 -2.74 N	29.10 1.13 -0.48 N	15.37 0.52 -2.22 N	10.82 0.38 -1.32 N	33.02 1.51 0.00 N	23.53 1.02 0.00 N	
REVERE_CPPR_DRP 24186	36.70 1.18 0.00 N	35.34 1.05 0.00 N	29.50 0.94 0.00 N	29.50 0.97 0.00 N	38.79 1.27 0.00 N	40.85 1.44 0.00 N	32.40 1.33 0.00 N	40.06 1.79 0.00 N	-24.34 -1.31 0.00 N	5.50 0.29 0.00 N	-30.26 -1.70 0.00 N	21.60 1.11 0.00 N	19.17 1.01 0.00 N	34.23 1.77 0.00 N	-64.58 -3.44 0.00 N	-76.60 -3.80 0.00 N	18.91 0.92 0.00 N	11.64 0.56 0.00 N	29.90 1.46 0.00 N	28.69 1.21 0.00 N	13.27 0.64 0.00 N	9.55 0.43 0.00 N	32.82 1.30 0.00 N	23.31 0.81 0.00 N	
ROCHESTER_9_IC 23652	34.76 -0.76 0.00 N	33.32 -0.97 0.00 N	27.87 -0.68 0.00 N	27.95 -0.59 0.00 N	36.80 -0.72 0.00 N	38.73 -0.68 0.00 N	30.30 -0.77 0.00 N	37.15 -1.11 0.00 N	-22.73 0.31 0.00 N	5.20 -0.01 0.00 N	-28.85 -0.28 0.00 N	20.50 0.01 0.00 N	18.24 0.09 0.00 N	32.48 0.02 0.00 N	-61.83 -0.69 0.00 N	-73.34 -0.54 0.00 N	18.20 0.21 0.00 N	11.22 0.14 0.00 N	28.83 0.39 0.00 N	27.25 -0.24 0.00 N	12.68 0.05 0.00 N	9.05 -0.08 0.00 N	31.08 -0.43 0.00 N	21.98 -0.53 0.00 N	
ROSETON___1 23587	38.65 3.13 0.00 N	37.30 3.00 0.00 N	31.03 2.47 0.00 N	30.92 2.38 0.00 N	40.59 3.07 0.00 N	42.63 3.22 0.00 N	33.98 2.91 0.00 N	41.98 3.72 0.00 N	99.37 -2.10 -124.51 N	68.38 0.46 -62.72 N	111.91 -2.26 -142.73 N	89.85 1.73 -67.64 N	88.53 1.45 -68.93 N	70.68 2.51 -35.71 N	271.00 -3.94 -336.08 N	50.82 -5.18 -128.81 N	61.70 1.25 -42.47 N	61.30 0.77 -49.46 N	88.70 1.97 -58.29 N	41.02 2.26 -11.28 N	65.33 1.04 -51.66 N	40.56 0.78 -30.66 N	34.40 2.89 0.00 N	24.52 2.02 0.00 N	
ROSETON___2 23588	38.65 3.13 0.00 N	37.30 3.00 0.00 N	31.03 2.47 0.00 N	30.92 2.38 0.00 N	40.59 3.07 0.00 N	42.63 3.22 0.00 N	33.98 2.91 0.00 N	41.98 3.72 0.00 N	99.37 -2.10 -124.51 N	68.38 0.46 -62.72 N	111.91 -2.26 -142.73 N	89.85 1.73 -67.64 N	88.53 1.45 -68.93 N	70.68 2.51 -35.71 N	271.00 -3.94 -336.08 N	50.82 -5.18 -128.81 N	61.70 1.25 -42.47 N	61.30 0.77 -49.46 N	88.70 1.97 -58.29 N	41.02 2.26 -11.28 N	65.33 1.04 -51.66 N	40.56 0.78 -30.66 N	34.40 2.89 0.00 N	24.52 2.02 0.00 N	
RUSSELL___1 23602	35.43 -0.09 0.00 N	33.83 -0.46 0.00 N	28.22 -0.34 0.00 N	28.25 -0.29 0.00 N	37.18 -0.34 0.00 N	39.19 -0.22 0.00 N	30.75 -0.32 0.00 N	37.90 -0.37 0.00 N	-23.33 -0.29 0.00 N	5.36 0.15 0.00 N	-29.66 -1.10 0.00 N	21.11 0.62 0.00 N	18.80 0.65 0.00 N	33.46 0.99 0.00 N	-63.44 -2.30 0.00 N	-75.33 -2.53 0.00 N	18.65 0.66 0.00 N	11.50 0.43 0.00 N	29.53 1.09 0.00 N	27.85 0.37 0.00 N	12.97 0.34 0.00 N	9.25 0.13 0.00 N	31.68 0.17 0.00 N	22.32 -0.18 0.00 N	
RUSSELL___2 23532	35.43 -0.09 0.00 N	33.83 -0.46 0.00 N	28.22 -0.34 0.00 N	28.25 -0.29 0.00 N	37.18 -0.34 0.00 N	39.19 -0.22 0.00 N	30.75 -0.32 0.00 N	37.90 -0.37 0.00 N	-23.33 -0.29 0.00 N	5.36 0.15 0.00 N	-29.66 -1.10 0.00 N	21.11 0.62 0.00 N	18.80 0.65 0.00 N	33.46 0.99 0.00 N	-63.44 -2.30 0.00 N	-75.33 -2.53 0.00 N	18.65 0.66 0.00 N	11.50 0.43 0.00 N	29.53 1.09 0.00 N	27.85 0.37 0.00 N	12.97 0.34 0.00 N	9.25 0.13 0.00 N	31.68 0.17 0.00 N	22.32 -0.18 0.00 N	
RUSSELL___3	34.93	33.44	27.93	28.00	36.88	38.83	30.41	37.34	-22.87	5.24	-29.01	20.63	18.36	32.69	-62.12	-73.69	18.31	11.29	29.00	27.41	12.76	9.10	31.26	22.08	

23549	-0.59 0.00 N	-0.86 0.00 N	-0.63 0.00 N	-0.54 0.00 N	-0.64 0.00 N	-0.58 0.00 N	-0.66 0.00 N	-0.93 0.00 N	0.16 0.00 N	0.03 0.00 N	-0.45 0.00 N	0.14 0.00 N	0.21 0.00 N	0.22 0.00 N	-0.97 0.00 N	-0.89 0.00 N	0.32 0.00 N	0.22 0.00 N	0.56 0.00 N	-0.08 0.00 N	0.13 0.00 N	-0.02 0.00 N	-0.26 0.00 N	-0.43 0.00 N
RUSSELL___4 23556	35.40 -0.12 0.00 N	33.81 -0.49 0.00 N	28.20 -0.36 0.00 N	28.24 -0.30 0.00 N	37.16 -0.35 0.00 N	39.15 -0.26 0.00 N	30.74 -0.33 0.00 N	37.86 -0.40 0.00 N	-23.30 -0.27 0.00 N	5.35 0.14 0.00 N	-29.67 -1.11 0.00 N	21.09 0.61 0.00 N	18.78 0.63 0.00 N	33.43 0.97 0.00 N	-63.37 -2.23 0.00 N	-75.25 -2.45 0.00 N	18.64 0.65 0.00 N	11.50 0.42 0.00 N	29.52 1.08 0.00 N	27.84 0.36 0.00 N	12.96 0.33 0.00 N	9.24 0.12 0.00 N	31.67 0.16 0.00 N	22.32 -0.19 0.00 N
RUSSELL___STATION 23914	34.93 -0.59 0.00 N	33.44 -0.86 0.00 N	27.93 -0.63 0.00 N	28.00 -0.54 0.00 N	36.88 -0.64 0.00 N	38.83 -0.58 0.00 N	30.41 -0.66 0.00 N	37.34 -0.93 0.00 N	-22.87 0.16 0.00 N	5.24 0.03 0.00 N	-29.01 -0.45 0.00 N	20.63 0.14 0.00 N	18.36 0.21 0.00 N	32.69 0.22 0.00 N	-62.12 -0.97 0.00 N	-73.69 -0.89 0.00 N	18.31 0.32 0.00 N	11.29 0.22 0.00 N	29.00 0.56 0.00 N	27.41 -0.08 0.00 N	12.76 0.13 0.00 N	9.10 -0.02 0.00 N	31.26 -0.26 0.00 N	22.08 -0.43 0.00 N
S SALMON___HYD 24043	35.25 -0.27 0.00 N	33.94 -0.35 0.00 N	28.29 -0.26 0.00 N	28.28 -0.26 0.00 N	37.17 -0.35 0.00 N	39.12 -0.29 0.00 N	30.94 -0.13 0.00 N	38.19 -0.07 0.00 N	-23.34 -0.11 0.20 N	5.25 0.04 0.00 N	-28.86 -0.30 0.00 N	20.63 0.14 0.00 N	18.29 0.13 0.00 N	32.65 0.19 0.00 N	-61.73 -0.59 0.00 N	-73.25 -0.45 0.00 N	18.09 0.10 0.00 N	11.14 0.07 0.00 N	28.64 0.20 0.00 N	27.50 0.02 0.00 N	12.70 0.07 0.00 N	9.17 0.05 0.00 N	31.55 0.04 0.00 N	22.42 -0.08 0.00 N
SELKIRK___II 23799	36.80 1.29 0.00 N	35.60 1.30 -0.01 N	29.60 1.04 0.00 N	29.51 0.98 0.00 N	38.69 1.17 0.00 N	40.58 1.17 0.00 N	32.31 1.24 0.00 N	39.73 1.47 0.00 N	-24.46 -0.73 0.70 N	4.37 0.16 1.00 N	-29.62 -0.76 0.30 N	21.14 0.65 0.00 N	18.66 0.51 0.00 N	33.31 0.84 0.00 N	-62.30 -1.15 0.00 N	-74.40 -1.60 0.00 N	18.38 0.39 0.00 N	11.32 0.24 0.00 N	29.02 0.58 0.00 N	28.23 0.74 0.00 N	12.97 0.35 0.00 N	9.40 0.28 0.00 N	32.64 1.13 0.00 N	23.28 0.77 0.00 N
SELKIRK___I 23801	37.08 1.56 0.00 N	35.85 1.55 -0.01 N	29.83 1.28 0.00 N	29.74 1.20 0.00 N	39.03 1.51 0.00 N	40.95 1.54 0.00 N	32.48 1.41 0.00 N	39.96 1.70 0.00 N	-24.35 -0.83 0.49 N	4.71 0.19 0.69 N	-29.61 -0.84 0.21 N	21.20 0.71 0.00 N	18.71 0.56 0.00 N	33.42 0.95 0.00 N	-62.49 -1.34 0.00 N	-74.62 -1.82 0.00 N	18.42 0.43 0.00 N	11.34 0.27 0.00 N	29.08 0.64 0.00 N	28.30 0.82 0.00 N	13.02 0.39 0.00 N	9.43 0.31 0.00 N	32.76 1.25 0.00 N	23.37 0.87 0.00 N
SENECA OSWGO___HYD 24041	35.05 -0.46 0.00 N	33.77 -0.53 0.00 N	28.16 -0.40 0.00 N	28.16 -0.38 0.00 N	37.02 -0.50 0.00 N	38.93 -0.48 0.00 N	30.76 -0.32 0.00 N	37.89 -0.37 0.00 N	-22.91 0.13 0.00 N	5.20 -0.01 0.00 N	-28.60 -0.04 0.00 N	20.44 -0.05 0.00 N	18.13 -0.02 0.00 N	32.37 -0.09 0.00 N	-60.99 0.15 0.00 N	-72.49 0.31 0.00 N	17.94 -0.05 0.00 N	11.05 -0.02 0.00 N	28.40 -0.04 0.00 N	27.29 -0.19 0.00 N	12.59 -0.04 0.00 N	9.08 -0.05 0.00 N	31.29 -0.22 0.00 N	22.26 -0.25 0.00 N
SENECA___ENERGY 23797	35.22 -0.30 0.00 N	33.91 -0.38 0.00 N	28.46 -0.09 0.00 N	28.64 0.10 0.00 N	37.46 -0.06 0.00 N	39.28 -0.13 0.00 N	31.15 0.08 0.00 N	38.26 0.00 0.00 N	-22.85 -0.31 -0.49 N	5.31 0.10 0.00 N	-29.24 -0.67 0.00 N	20.71 0.23 0.00 N	18.45 0.29 0.00 N	32.83 0.37 0.00 N	-61.98 -0.83 0.00 N	-73.64 -0.84 0.00 N	18.31 0.32 0.00 N	11.29 0.22 0.00 N	29.07 0.63 0.00 N	27.64 0.15 0.00 N	12.87 0.24 0.00 N	9.24 0.12 0.00 N	31.65 0.14 0.00 N	22.50 0.00 0.00 N
SHOEMAKER___GT 23640	38.45 2.94 0.00 N	37.09 2.80 0.00 N	30.89 2.34 0.00 N	30.78 2.24 0.00 N	40.42 2.90 0.00 N	42.45 3.04 0.00 N	33.82 2.75 0.00 N	41.81 3.55 0.00 N	83.18 -1.99 -108.20 N	60.46 0.44 -54.82 N	93.69 -2.21 -124.47 N	81.10 1.65 -58.96 N	79.63 1.39 -60.09 N	66.00 2.41 -31.13 N	216.48 -3.83 -281.45 N	30.05 -4.96 -107.81 N	54.73 1.19 -35.55 N	53.22 0.74 -41.40 N	79.45 1.93 -49.08 N	39.46 2.14 -9.84 N	58.66 0.99 -45.04 N	36.61 0.75 -26.73 N	34.28 2.77 0.00 N	24.41 1.90 0.00 N
SHOREHAM_IC_1 23715	39.07 4.30 0.75 N	38.88 4.48 -0.11 N	32.32 3.76 0.00 N	32.06 3.52 0.00 N	41.97 4.45 0.00 N	44.28 4.87 0.00 N	35.49 4.42 0.00 N	44.05 5.71 -0.08 N	103.32 -2.31 -128.66 N	71.00 0.51 -65.28 N	117.51 -2.55 -148.62 N	92.50 1.58 -70.43 N	90.94 1.01 -71.78 N	71.38 1.73 -37.19 N	294.26 -1.24 -356.64 N	61.25 -2.66 -136.71 N	63.80 0.73 -45.07 N	63.96 0.39 -52.50 N	91.40 1.26 -61.70 N	41.62 2.39 -11.75 N	67.49 1.07 -53.79 N	42.91 0.89 -32.90 N	35.45 3.88 -0.06 N	25.53 2.82 -0.21 N
SHOREHAM_IC_2 23716	39.07 4.30 0.75 N	38.88 4.48 -0.11 N	32.32 3.76 0.00 N	32.06 3.52 0.00 N	41.97 4.45 0.00 N	44.28 4.87 0.00 N	35.49 4.42 0.00 N	44.05 5.71 -0.08 N	103.32 -2.31 -128.66 N	71.00 0.51 -65.28 N	117.51 -2.55 -148.62 N	92.50 1.58 -70.43 N	90.94 1.01 -71.78 N	71.38 1.73 -37.19 N	294.26 -1.24 -356.64 N	61.25 -2.66 -136.71 N	63.80 0.73 -45.07 N	63.96 0.39 -52.50 N	91.40 1.26 -61.70 N	41.62 2.39 -11.75 N	67.49 1.07 -53.79 N	42.91 0.89 -32.90 N	35.45 3.88 -0.06 N	25.53 2.82 -0.21 N
SISSONVILLE___ 23735	33.84 -1.68 0.00 N	33.09 -1.20 0.00 N	27.53 -1.03 0.00 N	27.43 -1.10 0.00 N	36.12 -1.40 0.00 N	38.01 -1.40 0.00 N	29.54 -1.53 0.00 N	36.31 -1.96 0.00 N	-24.46 0.98 2.40 N	4.96 -0.24 0.00 N	-27.16 1.40 0.00 N	19.48 -1.01 0.00 N	17.10 -1.05 0.00 N	30.72 -1.74 0.00 N	-58.37 2.77 0.00 N	-69.55 3.24 0.00 N	17.16 -0.83 0.00 N	10.54 -0.53 0.00 N	27.19 -1.26 0.00 N	26.26 -1.22 0.00 N	12.09 -0.54 0.00 N	8.75 -0.37 0.00 N	30.00 -1.51 0.00 N	21.73 -0.77 0.00 N
SITHE_IND_GS1 24169	34.70 -0.82 0.00 N	33.45 -0.84 0.00 N	27.89 -0.67 0.00 N	27.90 -0.64 0.00 N	36.68 -0.84 0.00 N	38.54 -0.87 0.00 N	30.40 -0.67 0.00 N	37.43 -0.83 0.00 N	-22.61 0.42 0.00 N	5.12 -0.08 0.00 N	-28.17 0.39 0.00 N	20.14 -0.35 0.00 N	17.87 -0.29 0.00 N	31.91 -0.55 0.00 N	-60.13 1.01 0.00 N	-71.55 1.25 0.00 N	17.70 -0.29 0.00 N	10.90 -0.17 0.00 N	28.02 -0.43 0.00 N	26.94 -0.54 0.00 N	12.42 -0.20 0.00 N	8.95 -0.17 0.00 N	30.89 -0.63 0.00 N	22.00 -0.51 0.00 N
SITHE_IND_GS2 24170	34.70 -0.82 0.00 N	33.45 -0.84 0.00 N	27.89 -0.67 0.00 N	27.90 -0.64 0.00 N	36.68 -0.84 0.00 N	38.54 -0.87 0.00 N	30.40 -0.67 0.00 N	37.43 -0.83 0.00 N	-22.61 0.42 0.00 N	5.12 -0.08 0.00 N	-28.17 0.39 0.00 N	20.14 -0.35 0.00 N	17.87 -0.29 0.00 N	31.91 -0.55 0.00 N	-60.13 1.01 0.00 N	-71.55 1.25 0.00 N	17.70 -0.29 0.00 N	10.90 -0.17 0.00 N	28.02 -0.43 0.00 N	26.94 -0.54 0.00 N	12.42 -0.20 0.00 N	8.95 -0.17 0.00 N	30.89 -0.63 0.00 N	22.00 -0.51 0.00 N

SITHE_IND_GS3 24171	34.70 -0.82 0.00 N	33.45 -0.84 0.00 N	27.89 -0.67 0.00 N	27.90 -0.64 0.00 N	36.68 -0.84 0.00 N	38.54 -0.87 0.00 N	30.40 -0.67 0.00 N	37.43 -0.83 0.00 N	-22.61 0.42 0.00 N	5.12 -0.08 0.00 N	-28.17 0.39 0.00 N	20.14 -0.35 0.00 N	17.87 -0.29 0.00 N	31.91 -0.55 0.00 N	-60.13 1.01 0.00 N	-71.55 1.25 0.00 N	17.70 -0.29 0.00 N	10.90 -0.17 0.00 N	28.02 -0.43 0.00 N	26.94 -0.54 0.00 N	12.42 -0.20 0.00 N	8.95 -0.17 0.00 N	30.89 -0.63 0.00 N	22.00 -0.51 0.00 N
SITHE_IND_GS4 24172	34.70 -0.82 0.00 N	33.45 -0.84 0.00 N	27.89 -0.67 0.00 N	27.90 -0.64 0.00 N	36.68 -0.84 0.00 N	38.54 -0.87 0.00 N	30.40 -0.67 0.00 N	37.43 -0.83 0.00 N	-22.61 0.42 0.00 N	5.12 -0.08 0.00 N	-28.17 0.39 0.00 N	20.14 -0.35 0.00 N	17.87 -0.29 0.00 N	31.91 -0.55 0.00 N	-60.13 1.01 0.00 N	-71.55 1.25 0.00 N	17.70 -0.29 0.00 N	10.90 -0.17 0.00 N	28.02 -0.43 0.00 N	26.94 -0.54 0.00 N	12.42 -0.20 0.00 N	8.95 -0.17 0.00 N	30.89 -0.63 0.00 N	22.00 -0.51 0.00 N
SITHE____BATAVIA 24024	34.20 -1.32 0.00 N	32.73 -1.56 0.00 N	27.48 -1.08 0.00 N	27.63 -0.91 0.00 N	36.35 -1.16 0.00 N	38.15 -1.26 0.00 N	29.67 -1.40 0.00 N	36.29 -1.97 0.00 N	-21.74 0.77 -0.53 N	5.76 -0.10 -0.65 N	-28.24 0.13 -0.19 N	20.08 -0.40 0.00 N	17.89 -0.26 0.00 N	31.83 -0.63 0.00 N	-60.93 0.21 0.00 N	-72.09 0.70 0.00 N	17.89 -0.10 0.00 N	11.06 -0.02 0.00 N	28.44 0.00 0.00 N	26.68 -0.80 0.00 N	12.51 -0.12 0.00 N	8.88 -0.24 0.00 N	30.61 -0.90 0.00 N	21.63 -0.87 0.00 N
SITHE____INDEPEND 23800	34.70 -0.82 0.00 N	33.45 -0.84 0.00 N	27.89 -0.67 0.00 N	27.90 -0.64 0.00 N	36.68 -0.84 0.00 N	38.54 -0.87 0.00 N	30.40 -0.67 0.00 N	37.43 -0.83 0.00 N	-22.61 0.42 0.00 N	5.12 -0.08 0.00 N	-28.17 0.39 0.00 N	20.14 -0.35 0.00 N	17.87 -0.29 0.00 N	31.91 -0.55 0.00 N	-60.13 1.01 0.00 N	-71.55 1.25 0.00 N	17.70 -0.29 0.00 N	10.90 -0.17 0.00 N	28.02 -0.43 0.00 N	26.94 -0.54 0.00 N	12.42 -0.20 0.00 N	8.95 -0.17 0.00 N	30.89 -0.63 0.00 N	22.00 -0.51 0.00 N
SITHE____MASSENA 23902	34.19 -1.32 0.00 N	33.30 -0.99 0.00 N	27.69 -0.86 0.00 N	27.62 -0.92 0.00 N	36.34 -1.18 0.00 N	38.22 -1.20 0.00 N	29.74 -1.33 0.00 N	36.80 -1.46 0.00 N	-25.17 0.79 2.92 N	5.01 -0.19 0.00 N	-27.53 1.03 0.00 N	19.75 -0.73 0.00 N	17.48 -0.67 0.00 N	31.39 -1.08 0.00 N	-59.57 1.57 0.00 N	-70.91 1.89 0.00 N	17.54 -0.45 0.00 N	10.77 -0.31 0.00 N	27.68 -0.76 0.00 N	26.75 -0.73 0.00 N	12.24 -0.39 0.00 N	8.85 -0.27 0.00 N	30.36 -1.16 0.00 N	21.83 -0.68 0.00 N
SITHE____OGDNSBRG 24021	34.27 -1.25 0.00 N	33.42 -0.87 0.00 N	27.78 -0.78 0.00 N	27.67 -0.86 0.00 N	36.42 -1.10 0.00 N	38.33 -1.08 0.00 N	29.83 -1.24 0.00 N	36.94 -1.32 0.00 N	-25.07 0.63 2.66 N	5.05 -0.16 0.00 N	-27.74 0.83 0.00 N	19.88 -0.61 0.00 N	17.56 -0.59 0.00 N	31.59 -0.87 0.00 N	-60.08 1.07 0.00 N	-71.43 1.37 0.00 N	17.65 -0.34 0.00 N	10.83 -0.24 0.00 N	27.88 -0.56 0.00 N	26.91 -0.57 0.00 N	12.32 -0.30 0.00 N	8.91 -0.21 0.00 N	30.52 -1.00 0.00 N	21.95 -0.55 0.00 N
SITHE____STERLING 23777	36.46 0.94 0.00 N	35.12 0.83 0.00 N	29.32 0.76 0.00 N	29.34 0.80 0.00 N	38.55 1.04 0.00 N	40.57 1.16 0.00 N	32.17 1.10 0.00 N	39.75 1.49 0.00 N	-24.13 -1.10 0.00 N	5.46 0.25 0.00 N	-30.03 -1.47 0.00 N	21.43 0.94 0.00 N	19.02 0.87 0.00 N	33.97 1.50 0.00 N	-64.01 -2.86 0.00 N	-76.01 -3.21 0.00 N	18.79 0.80 0.00 N	11.56 0.49 0.00 N	29.70 1.26 0.00 N	28.52 1.03 0.00 N	13.18 0.55 0.00 N	9.49 0.37 0.00 N	32.63 1.11 0.00 N	23.18 0.68 0.00 N
SOUTH CAIRO____GT 23612	38.56 3.05 0.00 N	37.20 2.90 0.00 N	30.93 2.37 0.00 N	30.81 2.27 0.00 N	40.60 3.08 0.00 N	42.59 3.18 0.00 N	33.86 2.79 0.00 N	41.90 3.64 0.00 N	57.11 -2.34 -82.48 N	46.56 0.54 -40.81 N	62.10 -2.84 -93.50 N	67.00 2.16 -44.35 N	65.24 1.89 -45.20 N	59.17 3.29 -23.42 N	154.22 -5.46 -220.82 N	4.98 -6.87 -84.65 N	47.56 1.66 -27.91 N	44.60 1.02 -32.51 N	69.34 2.60 -38.30 N	37.55 2.67 -7.40 N	47.74 1.23 -33.88 N	30.07 0.84 -20.11 N	34.47 2.96 0.00 N	24.47 1.96 0.00 N
SOUTH HAMPTN____IC 23720	39.84 5.07 0.75 N	39.65 5.25 -0.11 N	32.91 4.35 0.00 N	32.64 4.10 0.00 N	42.72 5.20 0.00 N	45.07 5.66 0.00 N	36.00 4.93 0.00 N	44.74 6.40 -0.08 N	102.80 -2.83 -128.66 N	71.13 0.65 -65.28 N	116.72 -3.34 -148.62 N	93.45 2.53 -70.43 N	91.79 1.86 -37.19 N	72.97 3.33 -37.19 N	291.18 -4.31 -356.64 N	57.70 -6.21 -136.71 N	64.69 1.62 -45.07 N	64.49 0.92 -52.50 N	92.73 2.59 -61.70 N	42.75 3.51 -11.75 N	68.06 1.64 -53.79 N	43.31 1.29 -32.90 N	36.30 4.73 -0.06 N	25.98 3.27 -0.20 N
SOUTHOLD____IC 23719	42.53 7.77 0.75 N	42.79 8.39 -0.11 N	35.55 7.00 0.00 N	35.33 6.79 0.00 N	46.26 8.74 0.00 N	48.88 9.47 0.00 N	38.42 7.35 0.00 N	47.63 9.29 -0.08 N	100.93 -4.70 -128.66 N	71.56 1.08 -65.28 N	114.40 -5.65 -148.62 N	95.28 4.37 -70.43 N	93.50 3.57 -37.19 N	76.08 6.43 -356.64 N	285.49 -10.01 -136.71 N	51.07 -12.84 -136.71 N	66.40 3.34 -45.07 N	65.49 1.92 -52.50 N	95.25 5.11 -61.70 N	45.00 5.76 -11.75 N	69.17 2.75 -53.79 N	44.06 2.04 -32.90 N	38.59 7.02 -0.06 N	27.42 4.71 -0.20 N
ST LAWRENCE____ 23600	34.06 -1.46 0.00 N	32.93 -1.36 0.00 N	27.36 -1.20 0.00 N	27.30 -1.24 0.00 N	35.92 -1.60 0.00 N	37.74 -1.67 0.00 N	29.49 -1.58 0.00 N	36.35 -1.91 0.00 N	-25.05 1.06 3.07 N	4.96 -0.25 0.00 N	-27.25 1.31 0.00 N	19.55 -0.93 0.00 N	17.33 -0.82 0.00 N	31.11 -1.35 0.00 N	-59.02 2.12 0.00 N	-70.25 2.55 0.00 N	17.37 -0.62 0.00 N	10.67 -0.40 0.00 N	27.41 -1.03 0.00 N	26.49 -0.99 0.00 N	12.10 -0.53 0.00 N	8.75 -0.38 0.00 N	30.03 -1.48 0.00 N	21.56 -0.94 0.00 N
STATION 5_MISC_HYD 23604	34.92 -0.60 0.00 N	33.20 -1.09 0.00 N	27.58 -0.97 0.00 N	27.53 -1.01 0.00 N	36.17 -1.35 0.00 N	38.06 -1.35 0.00 N	29.89 -1.19 0.00 N	36.91 -1.35 0.00 N	-22.86 0.17 0.00 N	5.26 0.05 0.00 N	-29.09 -0.53 0.00 N	20.79 0.30 0.00 N	18.57 0.42 0.00 N	32.91 0.45 0.00 N	-62.39 -1.25 0.00 N	-74.12 -1.33 0.00 N	18.31 0.32 0.00 N	11.34 0.27 0.00 N	29.16 0.72 0.00 N	27.46 -0.03 0.00 N	12.73 0.10 0.00 N	9.08 -0.05 0.00 N	31.06 -0.46 0.00 N	21.83 -0.68 0.00 N
STEEL____WIND 323596	33.43 -2.09 0.00 N	32.06 -2.23 0.00 N	27.06 -1.50 0.00 N	27.26 -1.27 0.00 N	35.82 -1.70 0.00 N	37.46 -1.95 0.00 N	29.15 -1.92 0.00 N	35.53 -2.74 0.00 N	-21.02 1.38 -0.63 N	5.73 -0.25 -0.77 N	-27.41 0.92 -0.23 N	19.43 -1.06 0.00 N	17.32 -0.83 0.00 N	30.82 -1.65 0.00 N	-58.99 2.16 0.00 N	-69.62 3.18 0.00 N	17.31 -0.68 0.00 N	10.72 -0.36 0.00 N	27.68 -0.76 0.00 N	25.89 -1.59 0.00 N	12.17 -0.46 0.00 N	8.66 -0.46 0.00 N	29.94 -1.57 0.00 N	21.23 -1.28 0.00 N
STURGEON_POOL_HYD 23609	41.34 5.83 0.00 N	39.56 5.26 0.00 N	32.90 4.34 0.00 N	32.75 4.21 0.00 N	43.16 5.64 0.00 N	45.56 6.15 0.00 N	36.34 5.27 0.00 N	45.06 6.79 0.00 N	74.84 -4.06 -101.94 N	57.06 0.93 -50.93 N	82.68 -4.70 -115.93 N	78.74 3.31 -54.94 N	76.84 2.70 -55.99 N	66.25 4.78 -29.01 N	202.53 -8.07 -271.74 N	21.26 -10.10 -104.16 N	54.71 2.38 -34.34 N	52.57 1.49 -40.00 N	79.51 3.90 -47.17 N	40.67 4.02 -9.17 N	56.45 1.85 -41.97 N	35.35 1.32 -24.91 N	36.17 4.66 0.00 N	26.00 3.49 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	35.55 0.03 0.00 N	34.23 -0.06 0.00 N	28.58 0.03 0.00 N	28.61 0.07 0.00 N	37.57 0.06 0.00 N	39.51 0.10 0.00 N	31.25 0.18 0.00 N	38.51 0.24 0.00 N	-23.31 -0.28 0.00 N	5.28 0.08 0.00 N	-29.06 -0.49 0.00 N	20.73 0.25 0.00 N	18.41 0.26 0.00 N	32.87 0.40 0.00 N	-62.01 -0.86 0.00 N	-73.67 -0.87 0.00 N	18.22 0.24 0.00 N	11.23 0.15 0.00 N	28.87 0.43 0.00 N	27.69 0.21 0.00 N	12.79 0.16 0.00 N	9.21 0.09 0.00 N	31.71 0.20 0.00 N	22.55 0.05 0.00 N	
SYRACUSE___ENERGY_ST2 323598	35.55 0.03 0.00 N	34.23 -0.06 0.00 N	28.58 0.03 0.00 N	28.61 0.07 0.00 N	37.57 0.06 0.00 N	39.51 0.10 0.00 N	31.25 0.18 0.00 N	38.51 0.24 0.00 N	-23.31 -0.28 0.00 N	5.28 0.08 0.00 N	-29.06 -0.49 0.00 N	20.73 0.25 0.00 N	18.41 0.26 0.00 N	32.87 0.40 0.00 N	-62.01 -0.86 0.00 N	-73.67 -0.87 0.00 N	18.22 0.24 0.00 N	11.23 0.15 0.00 N	28.87 0.43 0.00 N	27.69 0.21 0.00 N	12.79 0.16 0.00 N	9.21 0.09 0.00 N	31.71 0.20 0.00 N	22.55 0.05 0.00 N	
SYRACUSE___POWER 24017	35.66 0.15 0.00 N	34.34 0.05 0.00 N	28.67 0.11 0.00 N	28.68 0.14 0.00 N	37.67 0.14 0.00 N	39.61 0.20 0.00 N	31.37 0.30 0.00 N	38.66 0.40 0.00 N	-23.43 -0.39 0.00 N	5.31 0.10 0.00 N	-29.23 -0.67 0.00 N	20.86 0.37 0.00 N	18.53 0.38 0.00 N	33.07 0.61 0.00 N	-62.28 -1.14 0.00 N	-74.02 -1.23 0.00 N	18.33 0.34 0.00 N	11.28 0.21 0.00 N	29.01 0.57 0.00 N	27.83 0.35 0.00 N	12.85 0.22 0.00 N	9.26 0.13 0.00 N	31.86 0.34 0.00 N	22.64 0.13 0.00 N	
Stony___Brook 24151	39.61 4.83 0.74 N	39.14 4.74 -0.11 N	32.46 3.90 0.00 N	32.21 3.67 0.00 N	42.17 4.65 0.00 N	44.48 5.07 0.00 N	35.68 4.61 0.00 N	44.50 6.16 -0.08 N	103.00 -2.63 -128.66 N	71.06 0.57 -65.28 N	117.31 -2.75 -148.62 N	93.06 2.14 -70.43 N	91.55 1.62 -71.78 N	72.55 2.90 -37.19 N	292.01 -3.48 -356.64 N	58.95 -4.96 -136.71 N	64.43 1.37 -45.07 N	64.35 0.78 -52.50 N	92.36 2.22 -61.70 N	42.26 3.02 -11.75 N	67.80 1.38 -53.79 N	43.14 1.12 -32.90 N	35.95 4.38 -0.06 N	25.89 3.16 -0.23 N	
UNION___PROCESSING_DRP 323587	34.34 -1.18 0.00 N	32.93 -1.37 0.00 N	27.55 -1.01 0.00 N	27.63 -0.91 0.00 N	36.41 -1.11 0.00 N	38.31 -1.10 0.00 N	29.95 -1.12 0.00 N	36.70 -1.56 0.00 N	-22.44 0.60 0.00 N	5.13 -0.07 0.00 N	-28.45 0.11 0.00 N	20.22 -0.27 0.00 N	17.99 -0.16 0.00 N	32.01 -0.45 0.00 N	-60.90 0.24 0.00 N	-72.32 0.48 0.00 N	17.95 -0.05 0.00 N	11.07 0.00 0.00 N	28.44 0.00 0.00 N	26.91 -0.57 0.00 N	12.53 -0.10 0.00 N	8.94 -0.19 0.00 N	30.73 -0.79 0.00 N	21.75 -0.76 0.00 N	
UPPER HUDSON___HYD 24058	36.31 0.79 0.00 N	35.25 0.95 -0.01 N	29.16 0.60 0.00 N	29.05 0.52 0.00 N	38.30 0.78 0.00 N	40.11 0.70 0.00 N	32.01 0.94 0.00 N	39.51 1.24 0.00 N	-13.65 -0.68 -10.06 N	10.03 0.17 -4.65 N	-17.30 -0.80 -12.06 N	27.18 0.87 -5.82 N	24.72 0.64 -5.93 N	36.68 1.14 -3.08 N	-32.49 -1.90 -30.55 N	-62.90 -1.82 -11.71 N	22.33 0.48 -3.86 N	15.89 0.31 -4.50 N	34.41 0.70 -5.26 N	29.30 0.84 -0.97 N	17.43 0.36 -4.45 N	11.97 0.21 -2.64 N	32.39 0.88 0.00 N	22.96 0.45 0.00 N	
UPPER RAQUET___HYD 24056	33.84 -1.68 0.00 N	33.09 -1.20 0.00 N	27.53 -1.03 0.00 N	27.43 -1.10 0.00 N	36.12 -1.40 0.00 N	38.01 -1.40 0.00 N	29.54 -1.53 0.00 N	36.31 -1.96 0.00 N	-24.46 0.98 2.40 N	4.96 -0.24 0.00 N	-27.16 1.40 0.00 N	19.48 -1.01 0.00 N	17.10 -1.05 0.00 N	30.72 -1.74 0.00 N	-58.37 2.77 0.00 N	-69.55 3.24 0.00 N	17.16 -0.83 0.00 N	10.54 -0.53 0.00 N	27.19 -1.26 0.00 N	26.26 -1.22 0.00 N	12.09 -0.54 0.00 N	8.75 -0.37 0.00 N	30.00 -1.51 0.00 N	21.73 -0.77 0.00 N	
VISCHER___FERRY HYD 24020	37.58 2.06 0.00 N	36.45 2.15 -0.01 N	30.27 1.71 0.00 N	30.18 1.64 0.00 N	39.72 2.20 0.00 N	41.63 2.22 0.00 N	33.14 2.07 0.00 N	40.73 2.47 0.00 N	-18.41 -1.31 -5.94 N	7.69 0.31 -2.18 N	-22.53 -1.52 -7.55 N	25.53 1.28 -3.76 N	23.01 1.02 -3.83 N	36.24 1.79 -1.99 N	-43.81 -2.99 -20.31 N	-68.49 -3.49 -7.79 N	21.44 0.88 -2.57 N	14.62 0.55 -2.99 N	33.26 1.34 -3.49 N	29.58 1.48 -0.63 N	16.19 0.68 -2.87 N	11.31 0.48 -1.71 N	33.37 1.86 0.00 N	23.74 1.24 0.00 N	
WADING RIVER_IC_1 23522	39.06 4.31 0.76 N	38.94 4.54 -0.11 N	32.36 3.81 0.00 N	32.10 3.56 0.00 N	42.02 4.50 0.00 N	44.33 4.92 0.00 N	35.53 4.46 0.00 N	44.08 5.74 -0.08 N	103.32 -2.31 -128.66 N	71.00 0.52 -65.28 N	117.48 -2.58 -148.62 N	92.79 1.87 -70.43 N	91.17 1.24 -71.78 N	71.78 2.14 -37.19 N	293.44 -2.05 -356.64 N	60.39 -3.53 -136.71 N	64.02 0.96 -45.07 N	64.09 0.52 -52.50 N	91.79 1.65 -61.70 N	42.02 2.79 -11.75 N	67.68 1.26 -53.79 N	43.05 1.03 -32.90 N	35.55 3.97 -0.06 N	25.52 2.82 -0.20 N	
WADING RIVER_IC_2 23547	39.06 4.31 0.76 N	38.94 4.54 -0.11 N	32.36 3.81 0.00 N	32.10 3.56 0.00 N	42.02 4.50 0.00 N	44.33 4.92 0.00 N	35.53 4.46 0.00 N	44.08 5.74 -0.08 N	103.32 -2.31 -128.66 N	71.00 0.52 -65.28 N	117.48 -2.58 -148.62 N	92.79 1.87 -70.43 N	91.17 1.24 -71.78 N	71.78 2.14 -37.19 N	293.44 -2.05 -356.64 N	60.39 -3.53 -136.71 N	64.02 0.96 -45.07 N	64.09 0.52 -52.50 N	91.79 1.65 -61.70 N	42.02 2.79 -11.75 N	67.68 1.26 -53.79 N	43.05 1.03 -32.90 N	35.55 3.97 -0.06 N	25.52 2.82 -0.20 N	
WADING RIVER_IC_3 23601	39.06 4.31 0.76 N	38.94 4.54 -0.11 N	32.36 3.81 0.00 N	32.10 3.56 0.00 N	42.02 4.50 0.00 N	44.33 4.92 0.00 N	35.53 4.46 0.00 N	44.08 5.74 -0.08 N	103.32 -2.31 -128.66 N	71.00 0.52 -65.28 N	117.48 -2.58 -148.62 N	92.79 1.87 -70.43 N	91.17 1.24 -71.78 N	71.78 2.14 -37.19 N	293.44 -2.05 -356.64 N	60.39 -3.53 -136.71 N	64.02 0.96 -45.07 N	64.09 0.52 -52.50 N	91.79 1.65 -61.70 N	42.02 2.79 -11.75 N	67.68 1.26 -53.79 N	43.05 1.03 -32.90 N	35.55 3.97 -0.06 N	25.52 2.82 -0.20 N	
WALDEN___HYDRO 24148	38.96 3.44 0.00 N	37.57 3.27 0.00 N	31.26 2.70 0.00 N	31.14 2.60 0.00 N	40.91 3.39 0.00 N	42.98 3.57 0.00 N	34.30 3.23 0.00 N	42.45 4.19 0.00 N	84.00 -2.41 -109.45 N	60.93 0.53 -55.19 N	94.36 -2.66 -125.58 N	81.97 1.98 -59.51 N	80.43 1.64 -60.64 N	66.74 2.86 -31.42 N	226.49 -4.53 -292.16 N	33.27 -5.91 -111.98 N	56.34 1.43 -36.92 N	54.96 0.88 -43.00 N	81.50 2.29 -50.77 N	39.95 2.54 -9.93 N	59.27 1.18 -45.46 N	36.98 0.87 -26.98 N	34.74 3.23 0.00 N	24.76 2.25 0.00 N	
WARRENSBURG____ 23737	36.09 0.58 0.00 N	35.02 0.72 -0.01 N	28.95 0.39 0.00 N	28.84 0.30 0.00 N	38.01 0.49 0.00 N	39.78 0.37 0.00 N	31.74 0.67 0.00 N	39.19 0.93 0.00 N	-13.48 -0.51 -10.06 N	9.99 0.13 -4.65 N	-17.13 -0.63 -12.06 N	27.06 0.75 -5.82 N	24.61 0.52 -5.93 N	36.47 0.93 -3.08 N	-32.04 -1.45 -30.55 N	-62.47 -1.39 -11.71 N	22.22 0.37 -3.86 N	15.82 0.25 -4.50 N	34.22 0.52 -5.26 N	29.14 0.69 -0.97 N	17.36 0.28 -4.45 N	11.92 0.16 -2.64 N	32.22 0.71 0.00 N	22.83 0.32 0.00 N	
WATERSIDE___6 8 9	39.59	38.18	31.77	31.60	41.48	43.60	34.86	43.15	103.00	71.03	117.51	94.38	92.14	72.48	135.14	57.81	64.47	64.42	92.31	41.87	67.37	41.98	35.07	25.08	

23538	4.07 0.00 N	3.89 0.00 N	3.21 0.00 N	3.07 0.00 N	3.96 0.00 N	4.19 0.00 N	3.79 0.00 N	4.89 0.00 N	-2.59 -128.62 N	0.57 -65.26 N	-2.51 -148.57 N	2.02 -71.87 N	1.66 -72.32 N	2.84 -37.17 N	-4.43 -200.71 N	-6.08 -136.69 N	1.41 -45.07 N	0.86 -52.49 N	2.19 -61.69 N	2.64 -11.74 N	1.19 -53.56 N	0.93 -31.92 N	3.56 0.00 N	2.57 0.00 N
WDELAWARE___HYD 323627	38.04 2.53 0.00 N	36.68 2.39 0.00 N	30.58 2.03 0.00 N	30.48 1.94 0.00 N	40.10 2.58 0.00 N	42.16 2.75 0.00 N	33.49 2.43 0.00 N	41.37 3.11 0.00 N	62.23 -1.70 -86.97 N	49.49 0.39 -43.89 N	68.83 -1.99 -99.38 N	68.59 1.05 -47.06 N	67.05 0.94 -47.96 N	58.95 1.64 -24.85 N	167.04 -2.42 -230.61 N	12.37 -3.21 -88.38 N	47.91 0.78 -29.14 N	45.50 0.49 -33.94 N	69.78 1.27 -40.08 N	36.74 1.41 -7.85 N	49.25 0.67 -35.95 N	30.97 0.51 -21.34 N	33.25 1.74 0.00 N	23.65 1.14 0.00 N
WEST BABYLON___IC 23714	40.59 5.22 0.14 N	39.47 4.94 -0.24 N	32.59 4.03 0.00 N	32.34 3.81 0.00 N	42.37 4.85 0.00 N	44.66 5.25 0.00 N	35.81 4.75 0.00 N	44.85 6.40 -0.18 N	102.74 -2.89 -128.66 N	71.13 0.65 -65.28 N	116.79 -3.26 -148.62 N	93.45 2.53 -70.43 N	92.00 2.07 -71.78 N	73.38 3.73 -37.19 N	290.22 -5.28 -356.64 N	56.65 -7.26 -136.71 N	64.90 1.84 -45.07 N	64.65 1.08 -52.50 N	93.00 2.86 -61.70 N	42.68 3.45 -11.75 N	68.06 1.64 -53.79 N	43.30 1.28 -32.90 N	36.22 4.64 -0.06 N	26.88 3.31 -1.06 N
WEST CANADA___HYD 24049	35.84 0.32 0.00 N	34.60 0.31 0.00 N	28.82 0.26 0.00 N	28.80 0.26 0.00 N	37.86 0.34 0.00 N	39.77 0.36 0.00 N	31.42 0.35 0.00 N	38.74 0.48 0.00 N	-23.17 -0.27 -0.14 N	5.27 0.06 0.00 N	-28.88 -0.32 0.00 N	20.71 0.22 0.00 N	18.34 0.19 0.00 N	32.79 0.33 0.00 N	-61.71 -0.56 0.00 N	-73.38 -0.58 0.00 N	18.13 0.14 0.00 N	11.16 0.09 0.00 N	28.67 0.23 0.00 N	27.72 0.23 0.00 N	12.75 0.12 0.00 N	9.20 0.08 0.00 N	31.82 0.31 0.00 N	22.70 0.20 0.00 N
WESTERN_NY_WIND 24143	34.17 -1.35 0.00 N	32.70 -1.60 0.00 N	27.45 -1.11 0.00 N	27.60 -0.94 0.00 N	36.32 -1.20 0.00 N	38.11 -1.30 0.00 N	29.63 -1.44 0.00 N	36.25 -2.02 0.00 N	-21.71 0.78 -0.54 N	5.76 -0.11 -0.66 N	-28.21 0.16 -0.20 N	20.06 -0.43 0.00 N	17.87 -0.28 0.00 N	31.79 -0.67 0.00 N	-60.88 0.27 0.00 N	-72.02 0.78 0.00 N	17.87 -0.12 0.00 N	11.04 -0.03 0.00 N	28.43 -0.01 0.00 N	26.65 -0.83 0.00 N	12.49 -0.14 0.00 N	8.87 -0.25 0.00 N	30.58 -0.94 0.00 N	21.61 -0.89 0.00 N
WETHRSFD_WT_PWR 323626	34.00 -1.52 0.00 N	32.70 -1.59 0.00 N	27.58 -0.98 0.00 N	27.85 -0.69 0.00 N	36.49 -1.02 0.00 N	38.13 -1.28 0.00 N	29.92 -1.15 0.00 N	36.61 -1.66 0.00 N	-21.59 0.75 -0.70 N	5.93 -0.12 -0.85 N	-28.08 0.23 -0.26 N	19.81 -0.67 0.00 N	17.71 -0.44 0.00 N	31.53 -0.93 0.00 N	-60.13 1.01 0.00 N	-70.87 1.93 0.00 N	17.62 -0.36 0.00 N	10.91 -0.17 0.00 N	28.23 -0.21 0.00 N	26.46 -1.03 0.00 N	12.43 -0.20 0.00 N	8.88 -0.25 0.00 N	30.62 -0.90 0.00 N	21.72 -0.79 0.00 N
YORK___WARBASSE 23770	51.38 4.28 -11.59 N	38.38 4.09 0.00 N	31.92 3.37 0.00 N	31.76 3.22 0.00 N	41.68 4.16 0.00 N	43.80 4.38 0.00 N	35.03 3.96 0.00 N	43.41 5.15 0.00 N	102.88 -2.71 -128.62 N	71.07 0.60 -65.26 N	117.30 -2.71 -148.57 N	100.27 2.15 -77.63 N	94.44 1.76 -74.53 N	72.65 3.02 -37.17 N	149.29 -4.86 -215.30 N	115.87 -6.51 -195.18 N	70.05 1.52 -50.53 N	71.86 0.93 -59.86 N	92.49 2.36 -61.69 N	42.04 2.82 -11.75 N	167.85 1.26 -153.97 N	188.92 0.99 -178.80 N	158.15 3.73 -122.91 N	147.89 2.69 -122.69 N