

Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		06/01/2006																							
Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1	24138	53.23	47.52	38.17	32.74	31.11	26.56	46.84	53.40	62.22	65.79	74.87	127.83	136.68	755.12	944.34	1264.94	1809.35	1489.85	349.86	355.53	743.55	114.01	66.94	71.98
		3.45	2.77	1.99	1.57	1.39	1.26	2.94	4.08	4.84	5.57	6.98	12.08	13.38	3.42	5.22	6.51	-2.52	2.73	3.08	3.70	0.60	3.11	3.74	4.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-0.19	-717.06	-887.09	-1192.26	-1834.15	-1452.13	-304.86	-301.62	-733.99	-70.39	-17.34	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24260	53.25	47.56	38.19	32.76	31.12	26.58	46.87	53.43	62.22	65.74	74.81	127.69	136.52	481.78	809.22	601.98	337.40	202.67	349.78	356.11	745.38	114.15	66.98	71.99
		3.47	2.81	2.00	1.59	1.40	1.27	2.98	4.11	4.84	5.53	6.92	11.95	13.22	3.36	5.11	6.34	-2.44	2.66	3.00	3.60	0.59	3.06	3.73	5.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-0.19	-443.79	-752.08	-529.47	-362.11	-165.01	-304.86	-302.30	-735.84	-70.57	-17.39	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24261	53.25	47.56	38.19	32.76	31.12	26.58	46.87	53.43	62.22	65.74	74.81	127.69	136.52	481.78	809.22	601.98	337.40	202.67	349.78	356.11	745.38	114.15	66.98	71.99
		3.47	2.81	2.00	1.59	1.40	1.27	2.98	4.11	4.84	5.53	6.92	11.95	13.22	3.36	5.11	6.34	-2.44	2.66	3.00	3.60	0.59	3.06	3.73	5.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-0.19	-443.79	-752.08	-529.47	-362.11	-165.01	-304.86	-302.30	-735.84	-70.57	-17.39	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24011	51.21	45.46	36.83	31.96	30.40	25.73	45.21	51.56	59.22	62.74	72.03	118.44	131.70	58.53	85.42	103.54	20.76	69.04	55.73	64.61	38.85	45.25	48.46	69.20
		1.44	0.70	0.65	0.79	0.68	0.43	1.32	2.24	1.84	2.53	4.14	7.08	8.57	1.90	2.31	2.75	-1.14	1.51	1.55	2.28	0.39	1.92	1.90	2.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.01	-22.00	-31.07	-34.62	-44.18	-32.53	-12.25	-12.12	-29.51	-2.83	-0.70	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23798	51.21	45.46	36.83	31.96	30.40	25.73	45.21	51.56	59.22	62.74	72.03	118.44	131.70	58.53	85.42	103.54	20.76	69.04	55.73	64.61	38.85	45.25	48.46	69.20
		1.44	0.70	0.65	0.79	0.68	0.43	1.32	2.24	1.84	2.53	4.14	7.08	8.57	1.90	2.31	2.75	-1.14	1.51	1.55	2.28	0.39	1.92	1.90	2.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.01	-22.00	-31.07	-34.62	-44.18	-32.53	-12.25	-12.12	-29.51	-2.83	-0.70	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24028	51.21	45.46	36.83	31.96	30.40	25.73	45.21	51.56	59.22	62.74	72.03	118.44	131.70	58.53	85.42	103.54	20.76	69.04	55.73	64.61	38.85	45.25	48.46	69.20
		1.44	0.70	0.65	0.79	0.68	0.43	1.32	2.24	1.84	2.53	4.14	7.08	8.57	1.90	2.31	2.75	-1.14	1.51	1.55	2.28	0.39	1.92	1.90	2.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.01	-22.00	-31.07	-34.62	-44.18	-32.53	-12.25	-12.12	-29.51	-2.83	-0.70	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	23527	51.83	46.25	37.49	32.55	30.94	26.22	45.78	51.76	59.66	63.12	72.22	119.11	132.48	64.58	94.19	112.55	31.72	77.03	58.76	67.53	46.20	45.80	48.45	69.19
		2.06	1.49	1.31	1.38	1.22	0.92	1.88	2.44	2.28	2.90	4.33	7.70	9.35	2.11	2.85	3.11	-1.22	1.38	1.51	2.17	0.36	1.75	1.72	2.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.01	-27.83	-39.31	-43.28	-55.22	-40.67	-15.32	-15.16	-36.88	-3.54	-0.87	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	24190	50.73	45.47	36.86	31.83	30.26	25.76	44.82	50.51	58.28	61.58	69.97	114.70	127.57	35.74	53.60	67.80	-22.95	35.92	42.88	51.24	9.18	41.69	47.08	68.43
		0.95	0.71	0.67	0.66	0.55	0.46	0.93	1.19	0.90	1.36	2.09	3.58	4.46	1.10	1.57	1.64	-0.67	0.93	0.96	1.03	0.23	1.18	1.22	1.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	23571	50.73	45.47	36.86	31.83	30.26	25.76	44.82	50.51	58.28	61.58	69.97	114.70	127.57	35.74	53.60	67.80	-22.95	35.92	42.88	51.24	9.18	41.69	47.08	68.43
		0.95	0.71	0.67	0.66	0.55	0.46	0.93	1.19	0.90	1.36	2.09	3.58	4.46	1.10	1.57	1.64	-0.67	0.93	0.96	1.03	0.23	1.18	1.22	1.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	23572	50.73	45.47	36.86	31.83	30.26	25.76	44.82	50.51	58.28	61.58	69.97	114.70	127.57	35.74	53.60	67.80	-22.95	35.92	42.88	51.24	9.18	41.69	47.08	68.43
		0.95	0.71	0.67	0.66	0.55	0.46	0.93	1.19	0.90	1.36	2.09	3.58	4.46	1.10	1.57	1.64	-0.67	0.93	0.96	1.03	0.23	1.18	1.22	1.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		50.73	45.47	36.86	31.83	30.26	25.76	44.82	50.51	58.28	61.58	69.97	114.70	127.57	35.74	53.60	67.80	-22.95	35.92	42.88	51.24	9.18	41.69	47.08	68.43

23573	0.95 0.00 N	0.71 0.00 N	0.67 0.00 N	0.66 0.00 N	0.55 0.00 N	0.46 0.00 N	0.93 0.00 N	1.19 0.00 N	0.90 0.00 N	1.36 0.00 N	2.09 0.00 N	3.58 0.00 N	4.46 0.00 N	1.10 0.00 N	1.57 0.00 N	1.64 0.00 N	-0.67 0.00 N	0.93 0.00 N	0.96 0.00 N	1.03 0.00 N	0.23 0.00 N	1.18 0.00 N	1.22 0.00 N	1.45 0.00 N
ALBANY____4 23574	50.73 0.95 0.00 N	45.47 0.71 0.00 N	36.86 0.67 0.00 N	31.83 0.66 0.00 N	30.26 0.55 0.00 N	25.76 0.46 0.00 N	44.82 0.93 0.00 N	50.51 1.19 0.00 N	58.28 0.90 0.00 N	61.58 1.36 0.00 N	69.97 2.09 0.00 N	114.70 3.58 0.00 N	127.57 4.46 0.00 N	35.74 1.10 0.00 N	53.60 1.57 0.00 N	67.80 1.64 0.00 N	-22.95 -0.67 0.00 N	35.92 0.93 0.00 N	42.88 0.96 0.00 N	51.24 1.03 0.00 N	9.18 0.23 0.00 N	41.69 1.18 0.00 N	47.08 1.22 0.00 N	68.43 1.45 0.00 N
ALCOA_RYNLDS____DRP 24188	48.95 -0.83 0.00 N	44.18 -0.58 0.00 N	35.81 -0.38 0.00 N	30.88 -0.29 0.00 N	29.58 -0.14 0.00 N	25.18 -0.12 0.00 N	43.43 -0.46 0.00 N	48.65 -0.67 0.00 N	56.52 -0.86 0.00 N	58.65 -1.57 0.00 N	65.58 -2.31 0.00 N	107.27 -3.86 0.00 N	118.33 -4.78 0.00 N	33.10 -1.54 0.00 N	49.94 -2.09 0.00 N	63.69 -2.47 0.00 N	-21.44 0.84 0.00 N	34.23 -0.76 0.00 N	41.28 -0.64 0.00 N	49.47 -0.73 0.00 N	8.82 -0.13 0.00 N	39.83 -0.68 0.00 N	45.23 -0.63 0.00 N	66.37 -0.61 0.00 N
ALLEGHENY____COGEN 23514	48.74 -1.03 0.00 N	43.94 -0.82 0.00 N	35.30 -0.89 0.00 N	30.01 -1.16 0.00 N	28.53 -1.19 0.00 N	24.21 -1.10 0.00 N	43.11 -0.79 0.00 N	48.75 -0.58 0.00 N	57.94 0.56 0.00 N	61.39 1.17 0.00 N	69.77 1.89 0.00 N	113.79 2.66 0.00 N	126.41 3.29 0.00 N	36.37 1.73 0.00 N	54.20 2.17 0.00 N	69.00 2.84 0.00 N	-22.42 -0.14 0.00 N	35.87 0.87 0.00 N	42.69 0.76 0.00 N	50.57 0.36 0.00 N	9.15 0.20 0.00 N	41.16 0.66 0.00 N	45.71 -0.15 0.00 N	65.90 -1.09 0.00 N
AMERICAN_REF_FUEL 24010	47.28 -2.49 0.00 N	43.16 -1.60 0.00 N	34.71 -1.47 0.00 N	29.30 -1.87 0.00 N	27.66 -2.06 0.00 N	23.34 -1.97 0.00 N	41.58 -2.32 0.00 N	46.45 -2.88 0.00 N	55.53 -1.85 0.00 N	58.95 -1.27 0.00 N	66.68 -1.21 0.00 N	108.20 -2.93 0.00 N	119.88 -3.24 0.00 N	34.85 0.21 0.00 N	51.69 -0.34 0.00 N	65.72 -0.44 0.00 N	-21.46 0.82 0.00 N	34.63 -0.36 0.00 N	41.33 -0.59 0.00 N	48.55 -1.66 0.00 N	8.91 -0.03 0.00 N	39.84 -0.67 0.00 N	44.25 -1.61 0.00 N	64.18 -2.80 0.00 N
ARTHUR_KILL_GT_1 23520	52.99 3.22 0.00 N	47.29 2.54 0.00 N	37.98 1.80 0.00 N	32.55 1.38 0.00 N	30.93 1.21 0.00 N	26.41 1.10 0.00 N	46.59 2.70 0.00 N	53.15 3.83 0.00 N	61.96 4.57 0.00 N	65.40 5.18 0.00 N	74.34 6.45 0.00 N	126.70 10.95 -4.62 N	135.21 11.90 -0.19 N	150.25 2.94 -112.67 N	264.92 4.21 -208.67 N	516.62 5.10 -445.36 N	336.35 -2.21 -360.84 N	203.16 2.08 -166.08 N	349.16 2.38 -304.86 N	329.80 2.89 -276.70 N	711.63 0.56 -702.12 N	115.34 2.90 -71.93 N	66.72 3.48 -17.38 N	71.48 4.50 0.00 N
ARTHUR_KILL_2 23512	52.99 3.22 0.00 N	47.29 2.54 0.00 N	37.98 1.80 0.00 N	32.55 1.38 0.00 N	30.93 1.21 0.00 N	26.41 1.10 0.00 N	46.59 2.70 0.00 N	53.15 3.83 0.00 N	61.96 4.57 0.00 N	65.40 5.18 0.00 N	74.34 6.45 0.00 N	126.70 10.95 -4.62 N	135.21 11.90 -0.19 N	150.25 2.94 -112.67 N	265.00 4.30 -208.67 N	516.64 5.12 -445.36 N	336.29 -2.27 -360.84 N	203.15 2.08 -166.08 N	349.15 2.37 -304.86 N	329.80 2.89 -276.70 N	711.63 0.56 -702.12 N	115.34 2.90 -71.93 N	66.72 3.48 -17.38 N	71.48 4.50 0.00 N
ARTHUR_KILL_3 23513	53.07 3.30 0.00 N	47.40 2.65 0.00 N	38.05 1.87 0.00 N	32.64 1.47 0.00 N	31.00 1.28 0.00 N	26.48 1.18 0.00 N	46.71 2.81 0.00 N	53.25 3.92 0.00 N	62.02 4.64 0.00 N	65.55 5.33 0.00 N	74.56 6.68 0.00 N	127.31 11.55 -4.62 N	135.97 12.67 -0.19 N	477.18 3.21 -439.33 N	806.84 4.93 -749.88 N	590.93 6.12 -518.65 N	313.40 -2.40 -338.09 N	181.48 2.49 -144.00 N	349.58 2.80 -304.86 N	355.20 3.37 -301.62 N	743.48 0.54 -733.99 N	113.78 2.87 -70.39 N	66.71 3.51 -17.34 N	71.65 4.67 0.00 N
ASHOKAN____ 23654	53.06 3.29 0.00 N	47.36 2.61 0.00 N	38.13 1.94 0.00 N	32.80 1.62 0.00 N	31.19 1.47 0.00 N	26.59 1.29 0.00 N	46.57 2.67 0.00 N	53.14 3.82 0.00 N	61.94 4.56 0.00 N	65.76 5.54 0.00 N	74.85 6.97 0.00 N	125.13 12.07 -1.94 N	137.07 13.87 -0.08 N	446.99 3.78 -408.57 N	638.50 5.71 -580.76 N	683.38 7.01 -610.22 N	753.83 -2.53 -778.64 N	611.56 3.17 -573.40 N	261.54 3.62 -216.00 N	268.20 4.28 -213.71 N	529.76 0.74 -520.06 N	93.80 3.41 -49.88 N	61.82 3.67 -12.29 N	71.67 4.69 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	53.12 3.35 0.00 N	47.49 2.73 0.00 N	38.11 1.92 0.00 N	32.66 1.49 0.00 N	31.06 1.34 0.00 N	26.51 1.21 0.00 N	46.82 2.92 0.00 N	53.34 4.01 0.00 N	62.03 4.65 0.00 N	65.52 5.30 0.00 N	74.37 6.49 0.00 N	126.94 11.18 -4.62 N	135.37 12.07 -0.19 N	450.83 2.76 -413.44 N	808.46 4.52 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.49 2.71 -304.86 N	355.35 2.85 -302.29 N	745.33 0.54 -735.83 N	114.07 2.99 -70.57 N	66.94 3.69 -17.39 N	71.78 4.79 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	53.12 3.35 0.00 N	47.49 2.73 0.00 N	38.11 1.92 0.00 N	32.66 1.49 0.00 N	31.06 1.34 0.00 N	26.51 1.21 0.00 N	46.82 2.92 0.00 N	53.34 4.01 0.00 N	62.03 4.65 0.00 N	65.52 5.30 0.00 N	74.37 6.49 0.00 N	126.94 11.18 -4.62 N	135.37 12.07 -0.19 N	450.83 2.76 -413.44 N	808.46 4.52 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.49 2.71 -304.86 N	355.35 2.85 -302.29 N	745.33 0.54 -735.83 N	114.07 2.99 -70.57 N	66.94 3.69 -17.39 N	71.78 4.79 0.00 N
ASTORIA_GT2_1 24094	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT2_2 24095	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT2_3 24096	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N

ASTORIA_GT2_4 24097	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT3_1 24098	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT3_2 24099	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT3_3 24100	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT3_4 24101	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT4_1 24102	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT4_2 24103	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT4_3 24104	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT4_4 24105	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT_1 23523	53.24 3.47 0.00 N	47.57 2.82 0.00 N	38.20 2.01 0.00 N	32.76 1.59 0.00 N	31.12 1.40 0.00 N	26.57 1.26 0.00 N	46.87 2.97 0.00 N	53.43 4.11 0.00 N	62.17 4.79 0.00 N	65.67 5.45 0.00 N	74.57 6.68 0.00 N	127.05 11.29 -4.62 N	135.66 12.36 -0.19 N	454.42 3.06 -416.72 N	808.96 4.70 -752.23 N	583.35 5.67 -511.52 N	336.35 -2.21 -360.84 N	203.52 2.44 -166.08 N	349.48 2.70 -304.86 N	355.62 3.12 -302.29 N	745.31 0.52 -735.83 N	113.89 2.81 -70.57 N	66.82 3.57 -17.39 N	71.77 4.79 0.00 N
ASTORIA_GT_10 24110	53.24 3.47 0.00 N	47.57 2.82 0.00 N	38.20 2.01 0.00 N	32.76 1.59 0.00 N	31.12 1.40 0.00 N	26.57 1.26 0.00 N	46.87 2.97 0.00 N	53.43 4.11 0.00 N	62.17 4.79 0.00 N	65.67 5.45 0.00 N	74.57 6.68 0.00 N	127.05 11.29 -4.62 N	135.66 12.36 -0.19 N	454.42 3.06 -416.72 N	808.96 4.70 -752.23 N	583.35 5.67 -511.52 N	336.35 -2.21 -360.84 N	203.52 2.44 -166.08 N	349.48 2.70 -304.86 N	355.62 3.12 -302.29 N	745.31 0.52 -735.83 N	113.89 2.81 -70.57 N	66.82 3.57 -17.39 N	71.77 4.79 0.00 N
ASTORIA_GT_11 24225	53.24 3.47 0.00 N	47.57 2.82 0.00 N	38.20 2.01 0.00 N	32.76 1.59 0.00 N	31.12 1.40 0.00 N	26.57 1.26 0.00 N	46.87 2.97 0.00 N	53.43 4.11 0.00 N	62.17 4.79 0.00 N	65.67 5.45 0.00 N	74.57 6.68 0.00 N	127.05 11.29 -4.62 N	135.66 12.36 -0.19 N	454.42 3.06 -416.72 N	808.96 4.70 -752.23 N	583.35 5.67 -511.52 N	336.35 -2.21 -360.84 N	203.52 2.44 -166.08 N	349.48 2.70 -304.86 N	355.62 3.12 -302.29 N	745.31 0.52 -735.83 N	113.89 2.81 -70.57 N	66.82 3.57 -17.39 N	71.77 4.79 0.00 N
ASTORIA_GT_12 24226	53.24 3.47 0.00 N	47.57 2.82 0.00 N	38.20 2.01 0.00 N	32.76 1.59 0.00 N	31.12 1.40 0.00 N	26.57 1.26 0.00 N	46.87 2.97 0.00 N	53.43 4.11 0.00 N	62.17 4.79 0.00 N	65.67 5.45 0.00 N	74.57 6.68 0.00 N	127.05 11.29 -4.62 N	135.66 12.36 -0.19 N	454.42 3.06 -416.72 N	808.96 4.70 -752.23 N	583.35 5.67 -511.52 N	336.35 -2.21 -360.84 N	203.52 2.44 -166.08 N	349.48 2.70 -304.86 N	355.62 3.12 -302.29 N	745.31 0.52 -735.83 N	113.89 2.81 -70.57 N	66.82 3.57 -17.39 N	71.77 4.79 0.00 N
ASTORIA_GT_13 24227	53.24 3.47 0.00 N	47.57 2.82 0.00 N	38.20 2.01 0.00 N	32.76 1.59 0.00 N	31.12 1.40 0.00 N	26.57 1.26 0.00 N	46.87 2.97 0.00 N	53.43 4.11 0.00 N	62.17 4.79 0.00 N	65.67 5.45 0.00 N	74.57 6.68 0.00 N	127.05 11.29 -4.62 N	135.66 12.36 -0.19 N	454.42 3.06 -416.72 N	808.96 4.70 -752.23 N	583.35 5.67 -511.52 N	336.35 -2.21 -360.84 N	203.52 2.44 -166.08 N	349.48 2.70 -304.86 N	355.62 3.12 -302.29 N	745.31 0.52 -735.83 N	113.89 2.81 -70.57 N	66.82 3.57 -17.39 N	71.77 4.79 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT_7 24107	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA_GT_8 24108	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA___2 24149	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.53 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ASTORIA___3 23516	53.24 3.47 0.00 N	47.57 2.82 0.00 N	38.20 2.01 0.00 N	32.76 1.59 0.00 N	31.12 1.40 0.00 N	26.57 1.26 0.00 N	46.87 2.97 0.00 N	53.43 4.11 0.00 N	62.17 4.79 0.00 N	65.67 5.45 0.00 N	74.57 6.68 0.00 N	127.05 11.29 -4.62 N	135.65 12.35 -0.19 N	454.42 3.06 -416.72 N	808.96 4.70 -752.23 N	583.35 5.67 -511.52 N	336.35 -2.21 -360.84 N	203.51 2.44 -166.08 N	349.47 2.70 -304.86 N	355.61 3.11 -302.29 N	745.31 0.52 -735.83 N	113.89 2.81 -70.57 N	66.82 3.57 -17.39 N	71.77 4.79 0.00 N
ASTORIA___4 23517	53.24 3.47 0.00 N	47.57 2.82 0.00 N	38.20 2.01 0.00 N	32.76 1.59 0.00 N	31.12 1.40 0.00 N	26.57 1.26 0.00 N	46.87 2.97 0.00 N	53.43 4.11 0.00 N	62.17 4.79 0.00 N	65.67 5.45 0.00 N	74.57 6.68 0.00 N	127.05 11.29 -4.62 N	135.65 12.35 -0.19 N	454.42 3.06 -416.72 N	808.96 4.70 -752.23 N	583.35 5.67 -511.52 N	336.35 -2.21 -360.84 N	203.52 2.44 -166.08 N	349.47 2.70 -304.86 N	355.61 3.11 -302.29 N	745.31 0.52 -735.83 N	113.89 2.81 -70.57 N	66.82 3.57 -17.39 N	71.77 4.79 0.00 N
ASTORIA___5 23518	53.14 3.36 0.00 N	47.52 2.76 0.00 N	38.13 1.95 0.00 N	32.68 1.51 0.00 N	31.07 1.36 0.00 N	26.53 1.23 0.00 N	46.84 2.94 0.00 N	53.36 4.04 0.00 N	62.05 4.67 0.00 N	65.57 5.35 0.00 N	74.44 6.55 0.00 N	126.94 11.18 -4.62 N	135.47 12.16 -0.19 N	450.85 2.77 -413.44 N	808.48 4.54 -751.91 N	583.32 5.64 -511.52 N	336.32 -2.24 -360.84 N	203.53 2.45 -166.08 N	349.50 2.72 -304.86 N	355.36 2.86 -302.29 N	745.31 0.52 -735.83 N	114.08 3.00 -70.57 N	66.94 3.69 -17.39 N	71.80 4.81 0.00 N
ATHENS_STG_1 23668	51.70 1.92 0.00 N	46.23 1.48 0.00 N	37.28 1.10 0.00 N	32.10 0.92 0.00 N	30.52 0.80 0.00 N	26.01 0.71 0.00 N	45.25 1.36 0.00 N	51.22 1.90 0.00 N	59.48 2.10 0.00 N	62.80 2.58 0.00 N	71.33 3.44 0.00 N	115.18 5.88 1.83 N	129.77 6.72 0.07 N	-214.17 1.73 250.55 N	-299.54 2.65 354.22 N	-302.85 3.18 372.19 N	-498.47 -1.28 474.92 N	-313.41 1.33 349.74 N	-88.34 1.48 131.75 N	-78.30 1.85 130.35 N	-307.95 0.30 317.20 N	11.70 1.61 30.42 N	40.17 1.80 7.50 N	69.19 2.21 0.00 N
ATHENS_STG_2 23670	51.70 1.92 0.00 N	46.23 1.48 0.00 N	37.28 1.10 0.00 N	32.10 0.92 0.00 N	30.52 0.80 0.00 N	26.01 0.71 0.00 N	45.25 1.36 0.00 N	51.22 1.90 0.00 N	59.48 2.10 0.00 N	62.80 2.58 0.00 N	71.33 3.44 0.00 N	115.18 5.88 1.83 N	129.77 6.72 0.07 N	-214.17 1.73 250.55 N	-299.54 2.65 354.22 N	-302.85 3.18 372.19 N	-498.47 -1.28 474.92 N	-313.41 1.33 349.74 N	-88.34 1.48 131.75 N	-78.30 1.85 130.35 N	-307.95 0.30 317.20 N	11.70 1.61 30.42 N	40.17 1.80 7.50 N	69.19 2.21 0.00 N
ATHENS_STG_3 23677	51.70 1.92 0.00 N	46.23 1.48 0.00 N	37.28 1.10 0.00 N	32.10 0.92 0.00 N	30.52 0.80 0.00 N	26.01 0.71 0.00 N	45.25 1.36 0.00 N	51.22 1.90 0.00 N	59.48 2.10 0.00 N	62.80 2.58 0.00 N	71.33 3.44 0.00 N	115.18 5.88 1.83 N	129.77 6.72 0.07 N	-214.17 1.73 250.55 N	-299.54 2.65 354.22 N	-302.85 3.18 372.19 N	-498.47 -1.28 474.92 N	-313.41 1.33 349.74 N	-88.34 1.48 131.75 N	-78.30 1.85 130.35 N	-307.95 0.30 317.20 N	11.70 1.61 30.42 N	40.17 1.80 7.50 N	69.19 2.21 0.00 N
BARRETT_IC_1 23704	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BARRETT_IC_10 23701	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BARRETT_IC_11 23702	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BARRETT_IC_12	66.31	50.29	38.87	33.35	31.71	33.73	62.18	75.73	77.39	78.53	79.39	128.03	136.69	618.18	876.54	935.36	1073.88	846.34	354.51	356.19	745.34	114.72	78.68	77.13

23703	4.43 -12.11 N	3.61 -1.93 N	2.69 0.00 N	2.18 0.00 N	1.99 0.00 N	1.71 -6.71 N	3.72 -14.56 N	4.76 -21.64 N	5.52 -14.50 N	6.28 -12.03 N	7.40 -4.11 N	12.28 -4.62 N	13.39 -0.19 N	2.98 -580.56 N	4.67 -819.84 N	5.85 -863.35 N	-2.77 -1098.93 N	2.08 -809.27 N	2.84 -309.75 N	3.69 -302.30 N	0.56 -735.84 N	3.64 -70.57 N	4.41 -28.40 N	5.91 -4.23 N
BARRETT_IC_2 23705	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BARRETT_IC_3 23706	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BARRETT_IC_4 23707	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BARRETT_IC_5 23708	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BARRETT_IC_6 23709	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BARRETT_IC_7 23710	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BARRETT_IC_8 23711	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BARRETT_IC_9 23700	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BARRETT___1 23545	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BARRETT___2 23546	66.31 4.43 -12.11 N	50.29 3.61 -1.93 N	38.87 2.69 0.00 N	33.35 2.18 0.00 N	31.71 1.99 0.00 N	33.73 1.71 -6.71 N	62.18 3.72 -14.56 N	75.73 4.76 -21.64 N	77.39 5.52 -14.50 N	78.53 6.28 -12.03 N	79.39 7.40 -4.11 N	128.03 12.28 -4.62 N	136.69 13.39 -0.19 N	618.18 2.98 -580.56 N	876.54 4.67 -819.84 N	935.36 5.85 -863.35 N	1073.88 -2.77 -1098.93 N	846.34 2.08 -809.27 N	354.51 2.84 -309.75 N	356.19 3.69 -302.30 N	745.34 0.56 -735.84 N	114.72 3.64 -70.57 N	78.68 4.41 -28.40 N	77.13 5.91 -4.23 N
BEAVER RIVER___HYD 24048	49.09 -0.68 0.00 N	44.12 -0.64 0.00 N	35.61 -0.57 0.00 N	30.65 -0.52 0.00 N	29.29 -0.43 0.00 N	24.99 -0.32 0.00 N	43.49 -0.40 0.00 N	49.06 -0.26 0.00 N	57.48 0.10 0.00 N	60.25 0.03 0.00 N	67.82 -0.07 0.00 N	111.02 -0.11 0.00 N	122.99 -0.13 0.00 N	34.72 0.08 0.00 N	52.10 0.08 0.00 N	66.31 0.15 0.00 N	-22.13 0.15 0.00 N	35.32 0.33 0.00 N	42.39 0.46 0.00 N	50.71 0.50 0.00 N	9.04 0.09 0.00 N	40.47 -0.04 0.00 N	45.47 -0.39 0.00 N	65.99 -1.00 0.00 N
BEEBEE_GT_13 23619	48.95 -0.82 0.00 N	44.20 -0.55 0.00 N	35.70 -0.48 0.00 N	30.53 -0.63 0.00 N	29.13 -0.59 0.00 N	24.74 -0.57 0.00 N	44.10 0.20 0.00 N	49.60 0.28 0.00 N	58.63 1.25 0.00 N	62.29 2.07 0.00 N	70.63 2.74 0.00 N	114.82 3.69 0.00 N	127.14 4.02 0.00 N	36.65 2.01 0.00 N	54.53 2.50 0.00 N	69.33 3.17 0.00 N	-22.94 -0.66 0.00 N	36.39 1.39 0.00 N	43.11 1.19 0.00 N	50.75 0.54 0.00 N	9.32 0.37 0.00 N	41.61 1.10 0.00 N	46.09 0.23 0.00 N	65.96 -1.02 0.00 N
BETHLEHEM___GRP 23843	50.73 0.95 0.00 N	45.47 0.71 0.00 N	36.86 0.67 0.00 N	31.83 0.66 0.00 N	30.26 0.55 0.00 N	25.76 0.46 0.00 N	44.82 0.93 0.00 N	50.51 1.19 0.00 N	58.28 0.90 0.00 N	61.58 1.36 0.00 N	69.97 2.09 0.00 N	114.70 3.58 0.00 N	127.57 4.46 0.00 N	35.74 1.10 0.00 N	53.60 1.57 0.00 N	67.80 1.64 0.00 N	-22.95 -0.67 0.00 N	35.92 0.93 0.00 N	42.88 0.96 0.00 N	51.24 1.03 0.00 N	9.18 0.23 0.00 N	41.69 1.18 0.00 N	47.08 1.22 0.00 N	68.43 1.45 0.00 N

BETHLEHEM___GS1 323560	50.73 0.95 0.00 N	45.47 0.71 0.00 N	36.86 0.67 0.00 N	31.83 0.66 0.00 N	30.26 0.55 0.00 N	25.76 0.46 0.00 N	44.82 0.93 0.00 N	50.51 1.19 0.00 N	58.28 0.90 0.00 N	61.58 1.36 0.00 N	69.97 2.09 0.00 N	114.70 3.58 0.00 N	127.57 4.46 0.00 N	35.74 1.10 0.00 N	53.60 1.57 0.00 N	67.80 1.64 0.00 N	-22.95 -0.67 0.00 N	35.92 0.93 0.00 N	42.88 0.96 0.00 N	51.24 1.03 0.00 N	9.18 0.23 0.00 N	41.69 1.18 0.00 N	47.08 1.22 0.00 N	68.43 1.45 0.00 N
BETHLEHEM___GS2 323561	50.73 0.95 0.00 N	45.47 0.71 0.00 N	36.86 0.67 0.00 N	31.83 0.66 0.00 N	30.26 0.55 0.00 N	25.76 0.46 0.00 N	44.82 0.93 0.00 N	50.51 1.19 0.00 N	58.28 0.90 0.00 N	61.58 1.36 0.00 N	69.97 2.09 0.00 N	114.70 3.58 0.00 N	127.57 4.46 0.00 N	35.74 1.10 0.00 N	53.60 1.57 0.00 N	67.80 1.64 0.00 N	-22.95 -0.67 0.00 N	35.92 0.93 0.00 N	42.88 0.96 0.00 N	51.24 1.03 0.00 N	9.18 0.23 0.00 N	41.69 1.18 0.00 N	47.08 1.22 0.00 N	68.43 1.45 0.00 N
BETHLEHEM___GS3 323562	50.73 0.95 0.00 N	45.47 0.71 0.00 N	36.86 0.67 0.00 N	31.83 0.66 0.00 N	30.26 0.55 0.00 N	25.76 0.46 0.00 N	44.82 0.93 0.00 N	50.51 1.19 0.00 N	58.28 0.90 0.00 N	61.58 1.36 0.00 N	69.97 2.09 0.00 N	114.70 3.58 0.00 N	127.57 4.46 0.00 N	35.74 1.10 0.00 N	53.60 1.57 0.00 N	67.80 1.64 0.00 N	-22.95 -0.67 0.00 N	35.92 0.93 0.00 N	42.88 0.96 0.00 N	51.24 1.03 0.00 N	9.18 0.23 0.00 N	41.69 1.18 0.00 N	47.08 1.22 0.00 N	68.43 1.45 0.00 N
BETHLEHEM___STEEL 23779	47.29 -2.48 0.00 N	43.12 -1.63 0.00 N	34.65 -1.54 0.00 N	29.28 -1.89 0.00 N	27.69 -2.03 0.00 N	23.40 -1.91 0.00 N	41.70 -2.19 0.00 N	46.78 -2.55 0.00 N	55.94 -1.44 0.00 N	59.39 -0.83 0.00 N	67.32 -0.57 0.00 N	109.60 -1.53 0.00 N	121.56 -1.55 0.00 N	35.24 0.60 0.00 N	52.41 0.38 0.00 N	66.70 0.54 0.00 N	-21.59 0.69 0.00 N	34.86 -0.14 0.00 N	41.55 -0.38 0.00 N	48.97 -1.24 0.00 N	8.93 -0.02 0.00 N	40.00 -0.51 0.00 N	44.39 -1.47 0.00 N	64.29 -2.70 0.00 N
BETHPAGE_CC_5 323564	66.40 4.52 -12.11 N	50.42 3.74 -1.93 N	38.97 2.79 0.00 N	33.41 2.24 0.00 N	31.77 2.05 0.00 N	33.79 1.78 -6.71 N	62.37 3.91 -14.56 N	76.03 5.06 -21.64 N	77.76 5.88 -14.50 N	78.88 6.63 -12.03 N	79.91 7.91 -4.11 N	128.51 12.76 -4.62 N	137.45 14.14 -0.19 N	618.51 3.31 -580.56 N	876.67 4.85 -819.80 N	933.40 6.17 -861.06 N	1062.65 -2.79 -1087.73 N	839.64 2.19 -802.45 N	354.71 3.03 -309.75 N	356.61 4.10 -302.30 N	745.40 0.62 -735.84 N	114.87 3.79 -70.57 N	78.75 4.49 -28.40 N	77.33 6.12 -4.23 N
BINGHAMTON___COGEN 23790	49.36 -0.42 0.00 N	44.49 -0.27 0.00 N	35.79 -0.40 0.00 N	30.68 -0.49 0.00 N	29.22 -0.50 0.00 N	24.89 -0.41 0.00 N	43.66 -0.23 0.00 N	49.36 0.03 0.00 N	57.94 0.55 0.00 N	61.16 0.94 0.00 N	69.46 1.58 0.00 N	114.08 2.95 0.00 N	126.74 3.62 0.00 N	57.45 1.29 -21.52 N	84.65 1.91 -30.71 N	99.03 2.57 -30.30 N	16.18 -0.19 -38.66 N	64.10 0.64 -28.47 N	53.26 0.61 -10.72 N	61.51 0.69 -10.61 N	34.86 0.09 -25.82 N	43.49 0.50 -2.48 N	46.63 0.16 -0.61 N	66.75 -0.23 0.00 N
BLACK RIVER___HYD 24047	49.37 -0.40 0.00 N	44.34 -0.42 0.00 N	35.75 -0.43 0.00 N	30.75 -0.42 0.00 N	29.38 -0.33 0.00 N	25.09 -0.21 0.00 N	43.80 -0.10 0.00 N	49.47 0.14 0.00 N	58.05 0.67 0.00 N	60.95 0.73 0.00 N	68.70 0.82 0.00 N	112.42 1.29 0.00 N	124.60 1.48 0.00 N	35.25 0.61 0.00 N	52.85 0.82 0.00 N	67.24 1.08 0.00 N	-22.38 -0.10 0.00 N	35.63 0.64 0.00 N	42.69 0.76 0.00 N	51.02 0.81 0.00 N	9.10 0.15 0.00 N	40.57 0.06 0.00 N	45.46 -0.40 0.00 N	65.80 -1.18 0.00 N
BLUE_CIRC_CHEM_DRP 24182	51.22 1.44 0.00 N	45.85 1.09 0.00 N	37.02 0.84 0.00 N	31.90 0.73 0.00 N	30.35 0.63 0.00 N	25.89 0.58 0.00 N	44.87 0.97 0.00 N	50.73 1.40 0.00 N	58.74 1.36 0.00 N	62.01 1.79 0.00 N	70.32 2.44 0.00 N	115.27 4.14 0.00 N	128.07 4.96 0.00 N	35.88 1.24 0.00 N	53.88 1.85 0.00 N	68.27 2.11 0.00 N	-23.17 -0.89 0.00 N	35.92 0.93 0.00 N	42.92 1.00 0.00 N	51.41 1.20 0.00 N	9.16 0.20 0.00 N	41.67 1.16 0.00 N	47.14 1.28 0.00 N	68.56 1.58 0.00 N
BOC_GAS_DRP 24189	51.20 1.42 0.00 N	45.85 1.09 0.00 N	37.04 0.85 0.00 N	31.93 0.76 0.00 N	30.37 0.66 0.00 N	25.87 0.57 0.00 N	44.94 1.04 0.00 N	50.75 1.42 0.00 N	58.71 1.33 0.00 N	61.96 1.74 0.00 N	70.21 2.33 0.00 N	114.83 3.93 0.23 N	127.81 4.70 0.01 N	3.76 1.16 32.04 N	8.64 1.74 45.13 N	22.67 1.94 45.44 N	-81.11 -0.84 57.98 N	-6.83 0.88 42.70 N	26.79 0.95 16.08 N	35.47 1.18 15.91 N	-29.58 0.20 38.73 N	37.89 1.10 3.71 N	46.17 1.23 0.92 N	68.52 1.54 0.00 N
BORALEX_4TH_BRANCH 23824	51.83 2.06 0.00 N	46.25 1.49 0.00 N	37.49 1.31 0.00 N	32.55 1.38 0.00 N	30.94 1.22 0.00 N	26.22 0.92 0.00 N	45.78 1.88 0.00 N	51.76 2.44 0.00 N	59.66 2.28 0.00 N	63.12 2.90 0.00 N	72.22 4.33 0.00 N	119.11 7.70 -0.28 N	132.48 9.35 -0.01 N	64.58 2.11 -27.83 N	94.19 2.85 -39.31 N	112.55 3.11 -43.28 N	31.72 -1.22 -55.22 N	77.03 1.38 -40.67 N	58.76 1.51 -15.32 N	67.53 2.17 -15.16 N	46.20 0.36 -36.88 N	45.80 1.75 -3.54 N	48.45 1.72 -0.87 N	69.19 2.21 0.00 N
BOWLINE___1 23526	52.70 2.92 0.00 N	47.06 2.30 0.00 N	37.83 1.64 0.00 N	32.45 1.28 0.00 N	30.81 1.09 0.00 N	26.32 1.01 0.00 N	46.32 2.43 0.00 N	52.67 3.34 0.00 N	61.29 3.91 0.00 N	64.83 4.61 0.00 N	73.77 5.89 0.00 N	125.77 10.32 -4.32 N	134.90 11.61 -0.17 N	590.32 3.01 -552.67 N	837.25 4.69 -780.53 N	892.14 5.86 -820.11 N	1021.92 -2.27 -1046.47 N	808.10 2.46 -770.64 N	335.05 2.82 -290.30 N	340.86 3.43 -287.22 N	708.48 0.58 -698.95 N	110.50 2.95 -67.03 N	65.82 3.45 -16.51 N	71.46 4.47 0.00 N
BOWLINE___2 23595	52.71 2.94 0.00 N	47.07 2.31 0.00 N	37.84 1.65 0.00 N	32.47 1.30 0.00 N	30.82 1.11 0.00 N	26.33 1.02 0.00 N	46.35 2.46 0.00 N	52.68 3.36 0.00 N	61.30 3.92 0.00 N	64.86 4.64 0.00 N	73.80 5.92 0.00 N	125.80 10.35 -4.32 N	134.92 11.63 -0.17 N	590.35 3.04 -552.67 N	837.28 4.72 -780.53 N	892.20 5.92 -820.11 N	1021.94 -2.25 -1046.47 N	808.11 2.48 -770.64 N	335.06 2.84 -290.30 N	340.90 3.47 -287.22 N	708.48 0.58 -698.95 N	110.50 2.96 -67.03 N	65.84 3.46 -16.51 N	71.49 4.51 0.00 N
BROOKHAVEN___DRP 24191	66.24 4.36 -12.11 N	50.49 3.81 -1.93 N	39.07 2.89 0.00 N	33.46 2.29 0.00 N	31.85 2.13 0.00 N	33.88 1.87 -6.71 N	62.30 3.85 -14.56 N	75.89 4.93 -21.64 N	77.55 5.67 -14.50 N	78.66 6.42 -12.03 N	79.51 7.52 -4.11 N	127.37 11.62 -4.62 N	136.56 13.25 -0.19 N	618.03 2.82 -580.56 N	875.17 3.36 -819.78 N	930.62 4.34 -860.13 N	1058.55 -2.35 -1083.18 N	835.71 1.04 -799.68 N	353.76 2.08 -309.75 N	356.11 3.61 -302.30 N	745.29 0.50 -735.84 N	114.51 3.43 -70.57 N	78.40 4.14 -28.40 N	76.70 5.48 -4.23 N
BROOKLYN_NAVY_YARD 23515	53.12 3.35 0.00 N	47.43 2.67 0.00 N	38.08 1.89 0.00 N	32.67 1.50 0.00 N	31.03 1.31 0.00 N	26.51 1.20 0.00 N	46.71 2.81 0.00 N	53.23 3.91 0.00 N	61.99 4.61 0.00 N	65.50 5.28 0.00 N	74.48 6.59 0.00 N	127.36 11.61 -4.62 N	135.99 12.68 -0.19 N	477.13 3.16 -439.33 N	806.78 4.87 -749.88 N	590.98 6.17 -518.65 N	313.41 -2.39 -338.09 N	181.55 2.56 -144.00 N	349.65 2.86 -304.86 N	355.25 3.42 -301.62 N	743.47 0.53 -733.99 N	113.80 2.90 -70.39 N	66.75 3.55 -17.34 N	71.77 4.79 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	49.83 0.06 0.00 N	44.75 -0.01 0.00 N	36.15 -0.04 0.00 N	31.11 -0.06 0.00 N	29.71 -0.01 0.00 N	25.35 0.04 0.00 N	44.17 0.27 0.00 N	49.81 0.49 0.00 N	58.26 0.88 0.00 N	61.21 0.99 0.00 N	69.03 1.15 0.00 N	113.07 1.94 0.00 N	125.31 2.19 0.00 N	35.37 0.73 0.00 N	53.07 1.05 0.00 N	67.50 1.34 0.00 N	-22.61 -0.33 0.00 N	35.70 0.71 0.00 N	42.76 0.84 0.00 N	51.17 0.96 0.00 N	9.12 0.17 0.00 N	40.92 0.41 0.00 N	46.00 0.14 0.00 N	66.79 -0.19 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	66.43 4.54 -12.11 N	50.44 3.76 -1.93 N	38.98 2.80 0.00 N	33.42 2.25 0.00 N	31.79 2.07 0.00 N	33.81 1.80 -6.71 N	62.41 3.95 -14.56 N	76.07 5.10 -21.64 N	77.81 5.93 -14.50 N	78.93 6.69 -12.03 N	79.99 7.99 -4.11 N	128.67 12.92 -4.62 N	137.41 14.10 -0.19 N	618.52 3.32 -580.56 N	876.74 4.90 -819.81 N	934.34 6.26 -861.92 N	1066.84 -2.81 -1091.93 N	842.26 2.26 -805.01 N	354.74 3.07 -309.75 N	356.62 4.11 -302.30 N	745.41 0.63 -735.84 N	114.93 3.84 -70.57 N	78.81 4.54 -28.40 N	77.44 6.23 -4.23 N	
CALPINE_BETH_PAGE_GT_4 323586	66.43 4.54 -12.11 N	50.44 3.76 -1.93 N	38.98 2.80 0.00 N	33.42 2.25 0.00 N	31.79 2.07 0.00 N	33.81 1.80 -6.71 N	62.41 3.95 -14.56 N	76.07 5.10 -21.64 N	77.81 5.93 -14.50 N	78.93 6.69 -12.03 N	79.99 7.99 -4.11 N	128.67 12.92 -4.62 N	137.41 14.10 -0.19 N	618.52 3.32 -580.56 N	876.74 4.90 -819.81 N	934.34 6.26 -861.92 N	1066.84 -2.81 -1091.93 N	842.26 2.26 -805.01 N	354.74 3.07 -309.75 N	356.62 4.11 -302.30 N	745.41 0.63 -735.84 N	114.93 3.84 -70.57 N	78.81 4.54 -28.40 N	77.44 6.23 -4.23 N	
CALPINE_BP_GT1 23823	66.43 4.54 -12.11 N	50.44 3.76 -1.93 N	38.98 2.80 0.00 N	33.42 2.25 0.00 N	31.79 2.07 0.00 N	33.81 1.80 -6.71 N	62.41 3.95 -14.56 N	76.07 5.10 -21.64 N	77.81 5.93 -14.50 N	78.93 6.69 -12.03 N	79.99 7.99 -4.11 N	128.67 12.92 -4.62 N	137.41 14.10 -0.19 N	618.52 3.32 -580.56 N	876.74 4.90 -819.81 N	934.34 6.26 -861.92 N	1066.84 -2.81 -1091.93 N	842.26 2.26 -805.01 N	354.74 3.07 -309.75 N	356.62 4.11 -302.30 N	745.41 0.63 -735.84 N	114.93 3.84 -70.57 N	78.81 4.54 -28.40 N	77.44 6.23 -4.23 N	
CALSPAN___DRP 24200	47.29 -2.48 0.00 N	43.12 -1.63 0.00 N	34.65 -1.54 0.00 N	29.28 -1.89 0.00 N	27.69 -2.03 0.00 N	23.40 -1.91 0.00 N	41.70 -2.19 0.00 N	46.78 -2.55 0.00 N	55.94 -1.44 0.00 N	59.39 -0.83 0.00 N	67.32 -0.57 0.00 N	109.60 -1.53 0.00 N	121.56 -1.55 0.00 N	35.24 0.60 0.00 N	52.41 0.38 0.00 N	66.70 0.54 0.00 N	-21.59 0.69 0.00 N	34.86 -0.14 0.00 N	41.55 -0.38 0.00 N	48.97 -1.24 0.00 N	8.93 -0.02 0.00 N	40.00 -0.51 0.00 N	44.39 -1.47 0.00 N	64.29 -2.70 0.00 N	
CARR STREET_E__SYR 24060	49.10 -0.67 0.00 N	44.19 -0.57 0.00 N	35.62 -0.56 0.00 N	30.60 -0.57 0.00 N	29.16 -0.56 0.00 N	24.83 -0.47 0.00 N	43.33 -0.57 0.00 N	48.77 -0.56 0.00 N	56.97 -0.41 0.00 N	60.00 -0.22 0.00 N	67.83 -0.05 0.00 N	110.92 -0.20 0.00 N	122.96 -0.15 0.00 N	34.91 0.27 0.00 N	52.22 0.20 0.00 N	66.37 0.21 0.00 N	-22.14 0.15 0.00 N	34.95 -0.05 0.00 N	41.81 -0.11 0.00 N	49.92 -0.28 0.00 N	8.92 -0.03 0.00 N	40.45 -0.06 0.00 N	45.58 -0.28 0.00 N	66.39 -0.59 0.00 N	
CARTHAGE___PAPER 23857	49.27 -0.50 0.00 N	44.25 -0.50 0.00 N	35.72 -0.47 0.00 N	30.72 -0.45 0.00 N	29.37 -0.35 0.00 N	25.06 -0.25 0.00 N	43.70 -0.19 0.00 N	49.33 0.01 0.00 N	57.83 0.45 0.00 N	60.68 0.46 0.00 N	68.35 0.46 0.00 N	111.89 0.76 0.00 N	123.98 0.86 0.00 N	35.03 0.39 0.00 N	52.54 0.51 0.00 N	66.87 0.70 0.00 N	-22.27 0.01 0.00 N	35.52 0.52 0.00 N	42.57 0.64 0.00 N	50.91 0.70 0.00 N	9.09 0.14 0.00 N	40.52 0.01 0.00 N	45.46 -0.40 0.00 N	65.88 -1.10 0.00 N	
CE_DUNWOOD___DRP 24194	52.96 3.18 0.00 N	47.29 2.53 0.00 N	38.00 1.81 0.00 N	32.61 1.44 0.00 N	30.97 1.26 0.00 N	26.45 1.15 0.00 N	46.57 2.68 0.00 N	53.01 3.69 0.00 N	61.71 4.33 0.00 N	65.26 5.04 0.00 N	74.25 6.36 0.00 N	126.78 11.05 -4.61 N	135.64 12.34 -0.19 N	616.91 3.16 -579.10 N	874.49 4.86 -817.60 N	931.28 6.06 -859.06 N	1071.55 -2.34 -1096.17 N	844.76 2.53 -807.24 N	348.90 2.88 -304.09 N	355.27 3.52 -301.54 N	743.52 0.58 -733.99 N	113.89 2.99 -70.39 N	66.74 3.54 -17.34 N	71.65 4.67 0.00 N	
CE_MILLWOOD___DRP 24193	52.81 3.04 0.00 N	47.16 2.41 0.00 N	37.90 1.72 0.00 N	32.54 1.37 0.00 N	30.90 1.18 0.00 N	26.39 1.08 0.00 N	46.45 2.55 0.00 N	52.85 3.52 0.00 N	61.51 4.13 0.00 N	65.05 4.83 0.00 N	74.01 6.12 0.00 N	126.38 10.66 -4.59 N	135.21 11.91 -0.19 N	613.91 3.07 -576.20 N	870.24 4.73 -813.48 N	926.78 5.89 -854.74 N	1066.11 -2.26 -1090.65 N	840.62 2.45 -803.17 N	347.27 2.79 -302.56 N	353.65 3.41 -300.03 N	739.82 0.57 -730.30 N	113.45 2.91 -70.04 N	66.54 3.43 -17.26 N	71.48 4.50 0.00 N	
CE_NYC2_DRP 24202	53.25 3.48 0.00 N	47.58 2.83 0.00 N	38.21 2.03 0.00 N	32.76 1.59 0.00 N	31.13 1.41 0.00 N	26.58 1.28 0.00 N	46.89 2.99 0.00 N	53.45 4.12 0.00 N	62.23 4.85 0.00 N	65.75 5.53 0.00 N	74.67 6.79 0.00 N	127.29 11.54 -4.62 N	135.90 12.59 -0.19 N	481.86 3.14 -444.09 N	809.05 4.80 -752.23 N	583.46 5.78 -511.52 N	336.28 -2.27 -360.84 N	203.55 2.48 -166.08 N	349.54 2.76 -304.86 N	355.71 3.21 -302.29 N	745.33 0.54 -735.83 N	113.95 2.87 -70.57 N	66.85 3.61 -17.39 N	71.83 4.84 0.00 N	
CE_NYC_DRP 24195	53.23 3.46 0.00 N	47.55 2.80 0.00 N	38.19 2.00 0.00 N	32.75 1.58 0.00 N	31.11 1.39 0.00 N	26.57 1.27 0.00 N	46.84 2.95 0.00 N	53.42 4.09 0.00 N	62.23 4.85 0.00 N	65.81 5.59 0.00 N	74.88 7.00 0.00 N	127.83 12.07 -4.62 N	136.64 13.34 -0.19 N	636.73 3.39 -598.70 N	885.84 5.19 -828.62 N	977.84 6.45 -905.22 N	1171.87 -2.49 -1196.64 N	932.40 2.70 -894.71 N	349.83 3.05 -304.86 N	355.45 3.62 -301.62 N	743.53 0.59 -733.99 N	113.95 3.05 -70.39 N	66.90 3.70 -17.34 N	71.96 4.98 0.00 N	
CHAT_HIGH_FALL_HYD 323578	48.63 -1.14 0.00 N	43.81 -0.94 0.00 N	35.53 -0.65 0.00 N	30.69 -0.48 0.00 N	29.41 -0.31 0.00 N	24.98 -0.33 0.00 N	43.18 -0.71 0.00 N	48.37 -0.96 0.00 N	55.96 -1.42 0.00 N	58.11 -2.11 0.00 N	65.11 -2.78 0.00 N	106.56 -4.57 0.00 N	117.77 -5.35 0.00 N	32.80 -1.84 0.00 N	49.43 -2.60 0.00 N	62.88 -3.28 0.00 N	-21.24 1.04 0.00 N	33.90 -1.09 0.00 N	40.72 -1.20 0.00 N	48.92 -1.29 0.00 N	8.70 -0.25 0.00 N	39.38 -1.13 0.00 N	44.67 -1.18 0.00 N	65.59 -1.40 0.00 N	
CH_MIDHUDSON___DRP 24192	52.71 2.93 0.00 N	47.05 2.29 0.00 N	37.84 1.66 0.00 N	32.55 1.38 0.00 N	30.94 1.22 0.00 N	26.38 1.08 0.00 N	46.28 2.39 0.00 N	52.60 3.27 0.00 N	61.21 3.83 0.00 N	64.73 4.51 0.00 N	73.66 5.77 0.00 N	124.63 10.06 -3.44 N	134.61 11.36 -0.14 N	508.11 2.96 -470.52 N	721.76 4.53 -665.20 N	770.70 5.60 -698.94 N	867.42 -2.15 -891.85 N	694.12 2.36 -656.77 N	292.01 2.68 -247.41 N	298.26 3.27 -244.78 N	605.16 0.54 -595.68 N	100.39 2.75 -57.13 N	63.12 3.19 -14.08 N	71.08 4.10 0.00 N	
CH_MISC_IPPS	52.21	46.59	37.48	32.36	30.82	26.25	45.99	52.15	60.73	64.24	73.13	123.99	133.78	535.47	760.58	811.41	919.95	732.53	306.29	311.63	638.31	103.30	63.56	70.52	

23765	2.44 0.00 N	1.83 0.00 N	1.30 0.00 N	1.19 0.00 N	1.11 0.00 N	0.95 0.00 N	2.09 0.00 N	2.83 0.00 N	3.35 0.00 N	4.02 0.00 N	5.25 0.00 N	9.27 -3.59 N	10.51 -0.14 N	2.74 -498.09 N	4.22 -704.33 N	5.20 -740.05 N	-2.07 -944.31 N	2.13 -695.41 N	2.40 -261.96 N	2.92 -258.50 N	0.49 -628.87 N	2.47 -60.31 N	2.84 -14.86 N	3.54 0.00 N
CH_RES_BVR_FALLS 23983	49.53 -0.25 0.00 N	44.46 -0.29 0.00 N	36.19 0.00 0.00 N	31.25 0.08 0.00 N	29.84 0.12 0.00 N	25.35 0.05 0.00 N	43.88 -0.02 0.00 N	49.28 -0.05 0.00 N	57.64 0.26 0.00 N	60.52 0.30 0.00 N	68.16 0.27 0.00 N	111.57 0.44 0.00 N	123.61 0.49 0.00 N	34.77 0.13 0.00 N	52.27 0.24 0.00 N	66.59 0.43 0.00 N	-22.20 0.08 0.00 N	34.99 -0.01 0.00 N	41.97 0.04 0.00 N	50.26 0.05 0.00 N	8.95 0.00 0.00 N	40.44 -0.07 0.00 N	45.77 -0.08 0.00 N	66.90 -0.09 0.00 N
CH_RES_NIAGARA 23895	47.61 -2.16 0.00 N	43.44 -1.31 0.00 N	34.95 -1.24 0.00 N	29.50 -1.67 0.00 N	27.85 -1.87 0.00 N	23.51 -1.79 0.00 N	41.88 -2.02 0.00 N	46.77 -2.55 0.00 N	55.81 -1.57 0.00 N	59.25 -0.97 0.00 N	67.00 -0.89 0.00 N	108.66 -2.47 0.00 N	120.38 -2.73 0.00 N	34.99 0.34 0.00 N	51.89 -0.14 0.00 N	65.93 -0.23 0.00 N	-21.64 0.65 0.00 N	34.84 -0.15 0.00 N	41.62 -0.30 0.00 N	48.87 -1.34 0.00 N	8.98 0.03 0.00 N	40.12 -0.39 0.00 N	44.56 -1.30 0.00 N	64.63 -2.36 0.00 N
CH_RES_SYRACUSE 23985	49.47 -0.30 0.00 N	44.51 -0.24 0.00 N	35.88 -0.30 0.00 N	30.85 -0.32 0.00 N	29.41 -0.31 0.00 N	25.02 -0.28 0.00 N	43.57 -0.32 0.00 N	48.96 -0.37 0.00 N	57.17 -0.21 0.00 N	60.34 0.13 0.00 N	68.08 0.19 0.00 N	111.11 -0.02 0.00 N	123.17 0.05 0.00 N	34.99 0.35 0.00 N	52.39 0.36 0.00 N	66.55 0.39 0.00 N	-22.19 0.09 0.00 N	35.07 0.08 0.00 N	41.95 0.03 0.00 N	50.04 -0.17 0.00 N	8.95 0.00 0.00 N	40.53 0.02 0.00 N	45.79 -0.07 0.00 N	66.71 -0.27 0.00 N
COLONIE_LFGE____ 323577	51.33 1.55 0.00 N	45.79 1.03 0.00 N	37.08 0.90 0.00 N	32.10 0.92 0.00 N	30.52 0.80 0.00 N	25.93 0.62 0.00 N	45.27 1.37 0.00 N	51.27 1.94 0.00 N	59.16 1.77 0.00 N	62.57 2.35 0.00 N	71.41 3.53 0.00 N	117.26 6.14 0.00 N	130.59 7.47 0.00 N	36.40 1.76 0.00 N	54.47 2.45 0.00 N	68.88 2.72 0.00 N	-23.40 -1.12 0.00 N	36.32 1.32 0.00 N	43.34 1.42 0.00 N	52.06 1.85 0.00 N	9.29 0.34 0.00 N	42.16 1.65 0.00 N	47.52 1.66 0.00 N	69.00 2.02 0.00 N
CORNELL____ 23752	47.41 -2.36 0.00 N	42.69 -2.07 0.00 N	34.41 -1.77 0.00 N	29.95 -1.22 0.00 N	28.78 -0.94 0.00 N	24.17 -1.13 0.00 N	42.36 -1.53 0.00 N	47.85 -1.48 0.00 N	56.32 -1.07 0.00 N	59.58 -0.64 0.00 N	67.61 -0.27 0.00 N	110.63 -0.50 0.00 N	122.78 -0.34 0.00 N	35.18 0.54 0.00 N	52.38 0.35 0.00 N	66.68 0.51 0.00 N	-21.83 0.45 0.00 N	34.77 -0.22 0.00 N	41.46 -0.47 0.00 N	49.37 -0.84 0.00 N	8.77 -0.18 0.00 N	39.81 -0.71 0.00 N	44.35 -1.51 0.00 N	64.03 -2.96 0.00 N
COXSACKIE____GT 23611	53.01 3.24 0.00 N	47.34 2.59 0.00 N	38.15 1.96 0.00 N	32.86 1.69 0.00 N	31.25 1.53 0.00 N	26.64 1.34 0.00 N	46.59 2.70 0.00 N	52.96 3.64 0.00 N	61.50 4.12 0.00 N	65.17 4.95 0.00 N	74.11 6.23 0.00 N	123.66 10.76 -1.77 N	135.74 12.54 -0.07 N	393.19 3.41 -355.14 N	561.69 5.10 -504.57 N	602.51 6.20 -530.15 N	651.99 -2.20 -676.48 N	536.01 2.85 -498.17 N	232.83 3.24 -187.66 N	239.71 3.83 -185.67 N	461.44 0.66 -451.83 N	86.97 3.13 -43.34 N	59.90 3.36 -10.68 N	71.32 4.34 0.00 N
CRESCENT____HYD 24018	51.33 1.55 0.00 N	45.79 1.03 0.00 N	37.08 0.90 0.00 N	32.10 0.92 0.00 N	30.52 0.80 0.00 N	25.93 0.62 0.00 N	45.27 1.37 0.00 N	51.27 1.94 0.00 N	59.16 1.77 0.00 N	62.57 2.35 0.00 N	71.41 3.53 0.00 N	117.26 6.14 0.00 N	130.59 7.47 0.00 N	36.40 1.76 0.00 N	54.47 2.45 0.00 N	68.88 2.72 0.00 N	-23.40 -1.12 0.00 N	36.32 1.32 0.00 N	43.34 1.42 0.00 N	52.06 1.85 0.00 N	9.29 0.34 0.00 N	42.16 1.65 0.00 N	47.52 1.66 0.00 N	69.00 2.02 0.00 N
CRUCIBLE_METL_DRP 24180	49.47 -0.30 0.00 N	44.51 -0.24 0.00 N	35.88 -0.30 0.00 N	30.85 -0.32 0.00 N	29.41 -0.31 0.00 N	25.02 -0.28 0.00 N	43.57 -0.32 0.00 N	48.96 -0.37 0.00 N	57.17 -0.21 0.00 N	60.34 0.13 0.00 N	68.08 0.19 0.00 N	111.11 -0.02 0.00 N	123.17 0.05 0.00 N	34.99 0.35 0.00 N	52.39 0.36 0.00 N	66.55 0.39 0.00 N	-22.19 0.09 0.00 N	35.07 0.08 0.00 N	41.95 0.03 0.00 N	50.04 -0.17 0.00 N	8.95 0.00 0.00 N	40.53 0.02 0.00 N	45.79 -0.07 0.00 N	66.71 -0.27 0.00 N
DANSKAMMER____1 23586	52.21 2.44 0.00 N	46.59 1.83 0.00 N	37.48 1.30 0.00 N	32.36 1.19 0.00 N	30.82 1.11 0.00 N	26.25 0.95 0.00 N	45.99 2.09 0.00 N	52.15 2.83 0.00 N	60.73 3.35 0.00 N	64.24 4.02 0.00 N	73.13 5.25 0.00 N	123.99 9.27 -3.59 N	133.78 10.51 -0.14 N	535.47 2.74 -498.09 N	760.58 4.22 -704.33 N	811.41 5.20 -740.05 N	919.95 -2.07 -944.31 N	732.53 2.13 -695.41 N	306.29 2.40 -261.96 N	311.63 2.92 -258.50 N	638.31 0.49 -628.87 N	103.30 2.47 -60.31 N	63.56 2.84 -14.86 N	70.52 3.54 0.00 N
DANSKAMMER____2 23589	52.21 2.44 0.00 N	46.59 1.83 0.00 N	37.48 1.30 0.00 N	32.36 1.19 0.00 N	30.82 1.11 0.00 N	26.25 0.95 0.00 N	45.99 2.09 0.00 N	52.15 2.83 0.00 N	60.73 3.35 0.00 N	64.24 4.02 0.00 N	73.13 5.25 0.00 N	123.99 9.27 -3.59 N	133.78 10.51 -0.14 N	535.47 2.74 -498.09 N	760.58 4.22 -704.33 N	811.41 5.20 -740.05 N	919.95 -2.07 -944.31 N	732.53 2.13 -695.41 N	306.29 2.40 -261.96 N	311.63 2.92 -258.50 N	638.31 0.49 -628.87 N	103.30 2.47 -60.31 N	63.56 2.84 -14.86 N	70.52 3.54 0.00 N
DANSKAMMER____3 23590	52.21 2.44 0.00 N	46.59 1.83 0.00 N	37.48 1.30 0.00 N	32.36 1.19 0.00 N	30.82 1.11 0.00 N	26.25 0.95 0.00 N	45.99 2.09 0.00 N	52.15 2.83 0.00 N	60.73 3.35 0.00 N	64.24 4.02 0.00 N	73.13 5.25 0.00 N	123.99 9.27 -3.59 N	133.78 10.51 -0.14 N	535.47 2.74 -498.09 N	760.58 4.22 -704.33 N	811.41 5.20 -740.05 N	919.95 -2.07 -944.31 N	732.53 2.13 -695.41 N	306.29 2.40 -261.96 N	311.63 2.92 -258.50 N	638.31 0.49 -628.87 N	103.30 2.47 -60.31 N	63.56 2.84 -14.86 N	70.52 3.54 0.00 N
DANSKAMMER____4 23591	52.21 2.44 0.00 N	46.59 1.83 0.00 N	37.48 1.30 0.00 N	32.36 1.19 0.00 N	30.82 1.11 0.00 N	26.25 0.95 0.00 N	45.99 2.09 0.00 N	52.15 2.83 0.00 N	60.73 3.35 0.00 N	64.24 4.02 0.00 N	73.13 5.25 0.00 N	123.99 9.27 -3.59 N	133.78 10.51 -0.14 N	535.47 2.74 -498.09 N	760.58 4.22 -704.33 N	811.41 5.20 -740.05 N	919.95 -2.07 -944.31 N	732.53 2.13 -695.41 N	306.29 2.40 -261.96 N	311.63 2.92 -258.50 N	638.31 0.49 -628.87 N	103.30 2.47 -60.31 N	63.56 2.84 -14.86 N	70.52 3.54 0.00 N
DANSKAMMER____DIESEL 23592	52.21 2.44 0.00 N	46.59 1.83 0.00 N	37.48 1.30 0.00 N	32.36 1.19 0.00 N	30.82 1.11 0.00 N	26.25 0.95 0.00 N	45.99 2.09 0.00 N	52.15 2.83 0.00 N	60.73 3.35 0.00 N	64.24 4.02 0.00 N	73.13 5.25 0.00 N	123.99 9.27 -3.59 N	133.78 10.51 -0.14 N	535.47 2.74 -498.09 N	760.58 4.22 -704.33 N	811.41 5.20 -740.05 N	919.95 -2.07 -944.31 N	732.53 2.13 -695.41 N	306.29 2.40 -261.96 N	311.63 2.92 -258.50 N	638.31 0.49 -628.87 N	103.30 2.47 -60.31 N	63.56 2.84 -14.86 N	70.52 3.54 0.00 N

DASHVILLE___HYD 23610	52.63 2.86 0.00 N	47.03 2.28 0.00 N	37.81 1.63 0.00 N	32.52 1.35 0.00 N	30.92 1.20 0.00 N	26.37 1.07 0.00 N	46.28 2.38 0.00 N	52.59 3.27 0.00 N	61.27 3.89 0.00 N	64.82 4.60 0.00 N	73.71 5.82 0.00 N	123.69 10.12 -2.44 N	134.63 11.41 -0.10 N	493.19 3.02 -455.53 N	703.36 4.67 -646.67 N	751.40 5.78 -679.46 N	842.49 -2.23 -867.00 N	675.88 2.41 -638.47 N	285.18 2.75 -240.51 N	291.50 3.33 -237.96 N	588.57 0.54 -579.08 N	98.87 2.83 -55.54 N	62.77 3.23 -13.68 N	71.12 4.14 0.00 N
DOGLEVILLE___HYD 23807	52.70 2.93 0.00 N	47.34 2.58 0.00 N	38.26 2.07 0.00 N	33.05 1.88 0.00 N	31.53 1.81 0.00 N	26.80 1.50 0.00 N	46.91 3.01 0.00 N	53.09 3.76 0.00 N	62.00 4.62 0.00 N	65.54 5.32 0.00 N	74.89 7.01 0.00 N	123.16 12.03 0.00 N	137.27 14.15 0.00 N	38.45 3.81 0.00 N	57.46 5.43 0.00 N	72.75 6.59 0.00 N	-24.47 -2.19 0.00 N	38.17 3.18 0.00 N	45.43 3.50 0.00 N	54.63 4.42 0.00 N	9.63 0.68 0.00 N	43.56 3.05 0.00 N	48.89 3.04 0.00 N	70.70 3.71 0.00 N
DUNKIRK___1 23563	45.25 -4.52 0.00 N	41.30 -3.46 0.00 N	33.09 -3.10 0.00 N	27.99 -3.18 0.00 N	26.56 -3.16 0.00 N	22.46 -2.85 0.00 N	40.12 -3.77 0.00 N	45.30 -4.02 0.00 N	54.25 -3.13 0.00 N	57.60 -2.62 0.00 N	65.63 -2.26 0.00 N	107.63 -3.50 0.00 N	119.72 -3.40 0.00 N	34.55 -0.09 0.00 N	51.65 -0.38 0.00 N	66.04 -0.12 0.00 N	-20.78 1.50 0.00 N	33.84 -1.15 0.00 N	40.26 -1.67 0.00 N	47.79 -2.42 0.00 N	8.59 -0.36 0.00 N	38.65 -1.86 0.00 N	42.84 -3.02 0.00 N	61.91 -5.07 0.00 N
DUNKIRK___2 23564	45.25 -4.52 0.00 N	41.30 -3.46 0.00 N	33.09 -3.10 0.00 N	27.99 -3.18 0.00 N	26.56 -3.16 0.00 N	22.46 -2.85 0.00 N	40.12 -3.77 0.00 N	45.30 -4.02 0.00 N	54.25 -3.13 0.00 N	57.60 -2.62 0.00 N	65.63 -2.26 0.00 N	107.63 -3.50 0.00 N	119.72 -3.40 0.00 N	34.55 -0.09 0.00 N	51.65 -0.38 0.00 N	66.04 -0.12 0.00 N	-20.78 1.50 0.00 N	33.84 -1.15 0.00 N	40.26 -1.67 0.00 N	47.79 -2.42 0.00 N	8.59 -0.36 0.00 N	38.65 -1.86 0.00 N	42.84 -3.02 0.00 N	61.91 -5.07 0.00 N
DUNKIRK___3 23565	45.64 -4.14 0.00 N	41.65 -3.11 0.00 N	33.38 -2.81 0.00 N	28.24 -2.94 0.00 N	26.78 -2.94 0.00 N	22.66 -2.64 0.00 N	40.46 -3.43 0.00 N	45.64 -3.68 0.00 N	54.63 -2.75 0.00 N	57.98 -2.24 0.00 N	66.03 -1.86 0.00 N	108.21 -2.92 0.00 N	120.34 -2.78 0.00 N	34.74 0.10 0.00 N	51.91 -0.12 0.00 N	66.35 0.18 0.00 N	-20.92 1.36 0.00 N	34.05 -0.94 0.00 N	40.52 -1.40 0.00 N	48.09 -2.12 0.00 N	8.66 -0.29 0.00 N	38.91 -1.60 0.00 N	43.14 -2.72 0.00 N	62.40 -4.59 0.00 N
DUNKIRK___4 23566	45.64 -4.14 0.00 N	41.65 -3.11 0.00 N	33.38 -2.81 0.00 N	28.24 -2.94 0.00 N	26.78 -2.94 0.00 N	22.66 -2.64 0.00 N	40.46 -3.43 0.00 N	45.64 -3.68 0.00 N	54.63 -2.75 0.00 N	57.98 -2.24 0.00 N	66.03 -1.86 0.00 N	108.21 -2.92 0.00 N	120.34 -2.78 0.00 N	34.74 0.10 0.00 N	51.91 -0.12 0.00 N	66.35 0.18 0.00 N	-20.92 1.36 0.00 N	34.05 -0.94 0.00 N	40.52 -1.40 0.00 N	48.09 -2.12 0.00 N	8.66 -0.29 0.00 N	38.91 -1.60 0.00 N	43.14 -2.72 0.00 N	62.40 -4.59 0.00 N
EAST HAMPTON___GT 23717	67.51 5.63 -12.11 N	51.68 5.00 -1.93 N	40.01 3.83 0.00 N	34.23 3.06 0.00 N	32.59 2.88 0.00 N	34.52 2.51 -6.71 N	63.45 5.00 -14.56 N	77.37 6.40 -21.64 N	79.57 7.69 -14.50 N	80.95 8.70 -12.03 N	82.25 10.26 -4.11 N	132.13 16.38 -4.62 N	141.99 18.68 -0.19 N	619.55 4.34 -580.56 N	876.45 4.64 -819.78 N	933.58 7.36 -860.06 N	1057.30 -3.25 -1082.83 N	836.94 2.48 -799.47 N	355.41 3.74 -309.75 N	358.15 5.64 -302.30 N	745.65 0.86 -735.84 N	116.12 5.04 -70.57 N	79.94 5.68 -28.40 N	78.72 7.50 -4.23 N
EAST RIVER___6 23660	53.19 3.41 0.00 N	47.51 2.76 0.00 N	38.15 1.97 0.00 N	32.72 1.55 0.00 N	31.08 1.36 0.00 N	26.56 1.26 0.00 N	46.79 2.89 0.00 N	53.33 4.01 0.00 N	62.13 4.75 0.00 N	65.71 5.49 0.00 N	74.75 6.86 0.00 N	127.65 11.89 -4.62 N	136.37 13.07 -0.19 N	478.74 3.30 -440.80 N	807.68 5.04 -750.61 N	594.69 6.27 -522.26 N	321.41 -2.41 -346.09 N	188.62 2.63 -151.01 N	349.70 2.92 -304.86 N	355.32 3.49 -301.62 N	743.50 0.55 -733.99 N	113.86 2.96 -70.39 N	66.81 3.61 -17.34 N	71.89 4.91 0.00 N
EAST RIVER___7 23524	53.19 3.41 0.00 N	47.51 2.76 0.00 N	38.15 1.97 0.00 N	32.72 1.55 0.00 N	31.08 1.36 0.00 N	26.56 1.26 0.00 N	46.79 2.89 0.00 N	53.33 4.01 0.00 N	62.13 4.75 0.00 N	65.71 5.49 0.00 N	74.75 6.86 0.00 N	127.65 11.89 -4.62 N	136.37 13.07 -0.19 N	478.74 3.30 -440.80 N	807.68 5.04 -750.61 N	594.69 6.27 -522.26 N	321.41 -2.41 -346.09 N	188.62 2.63 -151.01 N	349.70 2.92 -304.86 N	355.32 3.49 -301.62 N	743.50 0.55 -733.99 N	113.86 2.96 -70.39 N	66.81 3.61 -17.34 N	71.89 4.91 0.00 N
EAST_HAMPTON___DIESEL 23722	67.51 5.63 -12.11 N	51.68 5.00 -1.93 N	40.01 3.83 0.00 N	34.23 3.06 0.00 N	32.59 2.88 0.00 N	34.52 2.51 -6.71 N	63.45 5.00 -14.56 N	77.37 6.40 -21.64 N	79.57 7.69 -14.50 N	80.95 8.70 -12.03 N	82.25 10.26 -4.11 N	132.13 16.38 -4.62 N	141.99 18.68 -0.19 N	619.55 4.34 -580.56 N	876.45 4.64 -819.78 N	933.58 7.36 -860.06 N	1057.30 -3.25 -1082.83 N	836.94 2.48 -799.47 N	355.41 3.74 -309.75 N	358.15 5.64 -302.30 N	745.65 0.86 -735.84 N	116.12 5.04 -70.57 N	79.94 5.68 -28.40 N	78.72 7.50 -4.23 N
EAST_RIVER___1 323558	53.23 3.46 0.00 N	47.55 2.80 0.00 N	38.19 2.00 0.00 N	32.75 1.58 0.00 N	31.11 1.39 0.00 N	26.57 1.27 0.00 N	46.84 2.95 0.00 N	53.42 4.09 0.00 N	62.23 4.85 0.00 N	65.81 5.59 0.00 N	74.88 7.00 0.00 N	127.83 12.07 -4.62 N	136.64 13.34 -0.19 N	636.73 3.39 -598.70 N	885.84 5.19 -828.62 N	977.84 6.45 -905.22 N	1171.87 -2.49 -1196.64 N	932.40 2.70 -894.71 N	349.83 3.05 -304.86 N	355.45 3.62 -301.62 N	743.53 0.59 -733.99 N	113.95 3.05 -70.39 N	66.90 3.70 -17.34 N	71.96 4.98 0.00 N
EAST_RIVER___2 323559	53.19 3.41 0.00 N	47.51 2.76 0.00 N	38.15 1.97 0.00 N	32.72 1.55 0.00 N	31.08 1.36 0.00 N	26.56 1.26 0.00 N	46.79 2.89 0.00 N	53.33 4.01 0.00 N	62.13 4.75 0.00 N	65.71 5.49 0.00 N	74.75 6.86 0.00 N	127.65 11.89 -4.62 N	136.37 13.07 -0.19 N	478.74 3.30 -440.80 N	807.68 5.04 -750.61 N	594.69 6.27 -522.26 N	321.41 -2.41 -346.09 N	188.62 2.63 -151.01 N	349.70 2.92 -304.86 N	355.32 3.49 -301.62 N	743.50 0.55 -733.99 N	113.86 2.96 -70.39 N	66.81 3.61 -17.34 N	71.89 4.91 0.00 N
ELEC_TRO_TEK 24086	66.03 4.14 -12.11 N	50.04 3.36 -1.93 N	38.68 2.49 0.00 N	33.17 2.01 0.00 N	31.54 1.83 0.00 N	33.61 1.60 -6.71 N	62.01 3.55 -14.56 N	75.60 4.64 -21.64 N	77.27 5.39 -14.50 N	78.39 6.15 -12.03 N	79.43 7.44 -4.11 N	128.10 12.35 -4.62 N	137.10 13.80 -0.19 N	618.47 3.26 -580.56 N	876.83 4.96 -819.84 N	935.84 6.33 -863.35 N	1073.89 -2.75 -1098.93 N	846.62 2.36 -809.27 N	354.75 3.08 -309.75 N	356.48 3.97 -302.30 N	745.41 0.62 -735.84 N	114.68 3.60 -70.57 N	78.55 4.29 -28.40 N	77.00 5.79 -4.23 N
E_CANADA_CAP_HY 24051	51.20 1.43 0.00 N	45.71 0.95 0.00 N	36.85 0.67 0.00 N	31.62 0.45 0.00 N	30.11 0.39 0.00 N	25.80 0.50 0.00 N	44.98 1.08 0.00 N	50.97 1.65 0.00 N	59.20 1.82 0.00 N	61.95 1.73 0.00 N	69.13 1.24 0.00 N	113.26 2.13 0.00 N	125.07 1.95 0.00 N	35.53 0.89 0.00 N	53.61 1.58 0.00 N	69.03 2.87 0.00 N	-23.06 -0.77 0.00 N	36.28 1.29 0.00 N	43.71 1.79 0.00 N	51.95 1.74 0.00 N	9.38 0.43 0.00 N	42.42 1.91 0.00 N	47.66 1.80 0.00 N	69.53 2.55 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
E_CANADA_MHWK_HY 24050	52.70 2.93 0.00 N	47.34 2.58 0.00 N	38.26 2.07 0.00 N	33.05 1.88 0.00 N	31.53 1.81 0.00 N	26.80 1.50 0.00 N	46.91 3.01 0.00 N	53.09 3.76 0.00 N	62.00 4.62 0.00 N	65.54 5.32 0.00 N	74.89 7.01 0.00 N	123.16 12.03 0.00 N	137.27 14.15 0.00 N	38.45 3.81 0.00 N	57.46 5.43 0.00 N	72.75 6.59 0.00 N	-24.47 -2.19 0.00 N	38.17 3.18 0.00 N	45.43 3.50 0.00 N	54.63 4.42 0.00 N	9.63 0.68 0.00 N	43.56 3.05 0.00 N	48.89 3.04 0.00 N	70.70 3.71 0.00 N		
E_FISHKILL___LBMP 23776	52.66 2.88 0.00 N	47.03 2.28 0.00 N	37.82 1.63 0.00 N	32.50 1.33 0.00 N	30.88 1.17 0.00 N	26.34 1.04 0.00 N	46.26 2.37 0.00 N	52.60 3.28 0.00 N	61.19 3.80 0.00 N	64.68 4.46 0.00 N	73.58 5.69 0.00 N	125.65 9.86 11.10 N	134.41 11.10 -0.19 N	631.04 2.85 -593.54 N	894.58 4.36 -838.20 N	952.26 5.40 -880.70 N	1099.41 -2.09 -1123.78 N	864.81 2.25 -827.57 N	356.24 2.57 -311.75 N	361.80 3.15 -308.44 N	760.06 0.52 -750.59 N	115.17 2.67 -71.99 N	66.74 3.14 -17.74 N	71.08 4.09 0.00 N		
FAR ROCKAWAY___4 23548	66.81 4.92 -12.11 N	50.66 3.98 -1.93 N	39.15 2.97 0.00 N	33.56 2.39 0.00 N	31.90 2.19 0.00 N	33.90 1.89 -6.71 N	62.61 4.15 -14.56 N	76.30 5.34 -21.64 N	78.28 6.41 -14.50 N	79.59 7.35 -12.03 N	80.73 8.74 -4.11 N	130.45 14.69 -4.62 N	138.36 15.06 -0.19 N	618.85 3.65 -580.56 N	877.35 5.48 -819.84 N	936.11 6.60 -863.35 N	1073.75 -2.90 -1098.93 N	846.77 2.50 -809.27 N	354.93 3.25 -309.75 N	356.67 4.17 -302.30 N	745.52 0.73 -735.84 N	115.39 4.31 -70.57 N	79.74 5.48 -28.40 N	78.53 7.32 -4.23 N		
FARRAGUT___LBMP 323566	53.17 3.39 0.00 N	47.48 2.73 0.00 N	38.13 1.95 0.00 N	32.71 1.54 0.00 N	31.07 1.36 0.00 N	26.53 1.22 0.00 N	46.80 2.90 0.00 N	53.34 4.01 0.00 N	62.15 4.77 0.00 N	65.68 5.46 0.00 N	74.72 6.84 0.00 N	127.55 11.80 -4.62 N	136.33 13.03 -0.19 N	477.27 3.30 -439.33 N	806.95 5.04 -749.88 N	591.11 6.30 -518.65 N	313.39 -2.41 -338.09 N	181.60 2.61 -144.00 N	349.72 2.94 -304.86 N	355.34 3.51 -301.62 N	743.51 0.57 -733.99 N	113.90 2.99 -70.39 N	66.85 3.64 -17.34 N	71.85 4.87 0.00 N		
FENNER___WINDPWR 24204	49.92 0.14 0.00 N	44.86 0.10 0.00 N	36.25 0.06 0.00 N	31.25 0.08 0.00 N	29.89 0.18 0.00 N	25.46 0.16 0.00 N	44.51 0.62 0.00 N	50.23 0.91 0.00 N	58.80 1.42 0.00 N	61.96 1.74 0.00 N	70.07 2.19 0.00 N	114.73 3.60 0.00 N	127.21 4.10 0.00 N	36.07 1.43 0.00 N	54.00 1.97 0.00 N	68.69 2.53 0.00 N	-22.85 -0.57 0.00 N	36.07 1.08 0.00 N	43.12 1.19 0.00 N	51.53 1.32 0.00 N	9.19 0.24 0.00 N	41.40 0.89 0.00 N	46.46 0.61 0.00 N	67.41 0.43 0.00 N		
FIBERTEK___ENERGY 23856	49.47 -0.30 0.00 N	44.51 -0.24 0.00 N	35.88 -0.30 0.00 N	30.85 -0.32 0.00 N	29.41 -0.31 0.00 N	25.02 -0.28 0.00 N	43.57 -0.32 0.00 N	48.96 -0.37 0.00 N	57.17 -0.21 0.00 N	60.34 0.13 0.00 N	68.08 0.19 0.00 N	111.11 -0.02 0.00 N	123.17 0.05 0.00 N	34.99 0.35 0.00 N	52.39 0.36 0.00 N	66.55 0.39 0.00 N	-22.19 0.09 0.00 N	35.07 0.08 0.00 N	41.95 0.03 0.00 N	50.04 -0.17 0.00 N	8.95 0.00 0.00 N	40.53 0.02 0.00 N	45.79 -0.07 0.00 N	66.71 -0.27 0.00 N		
FITZPATRICK____ 23598	48.37 -1.40 0.00 N	43.51 -1.24 0.00 N	35.14 -1.05 0.00 N	30.22 -0.95 0.00 N	28.79 -0.93 0.00 N	24.51 -0.80 0.00 N	42.62 -1.27 0.00 N	47.83 -1.49 0.00 N	55.73 -1.65 0.00 N	58.66 -1.56 0.00 N	66.19 -1.70 0.00 N	108.16 -2.97 0.00 N	119.86 -3.26 0.00 N	33.95 -0.69 0.00 N	50.86 -1.17 0.00 N	64.60 -1.56 0.00 N	-21.61 0.67 0.00 N	34.16 -0.83 0.00 N	40.90 -1.03 0.00 N	48.81 -1.39 0.00 N	8.73 -0.22 0.00 N	39.51 -1.00 0.00 N	44.63 -1.23 0.00 N	65.23 -1.76 0.00 N		
FORT ORANGE____ 23900	51.25 1.48 0.00 N	45.90 1.14 0.00 N	37.14 0.95 0.00 N	32.06 0.89 0.00 N	30.50 0.78 0.00 N	25.95 0.65 0.00 N	45.20 1.30 0.00 N	50.82 1.49 0.00 N	58.62 1.24 0.00 N	61.95 1.73 0.00 N	70.42 2.54 0.00 N	115.95 4.42 -0.40 N	128.50 5.37 -0.02 N	88.45 1.33 -52.48 N	128.26 1.92 -74.32 N	148.33 2.10 -80.06 N	78.99 -0.89 -102.16 N	111.28 1.06 -75.23 N	71.37 1.10 -28.34 N	78.84 1.28 -27.36 N	75.59 0.25 -66.39 N	48.19 1.32 -6.37 N	48.97 1.54 -1.57 N	69.11 2.12 0.00 N		
FORT_DRUM_COGEN 23780	49.24 -0.53 0.00 N	44.22 -0.53 0.00 N	35.67 -0.52 0.00 N	30.67 -0.50 0.00 N	29.31 -0.40 0.00 N	25.01 -0.30 0.00 N	43.68 -0.22 0.00 N	49.34 0.02 0.00 N	57.89 0.51 0.00 N	60.78 0.56 0.00 N	68.51 0.62 0.00 N	112.13 1.00 0.00 N	124.27 1.15 0.00 N	35.15 0.51 0.00 N	52.69 0.66 0.00 N	67.04 0.88 0.00 N	-22.31 -0.03 0.00 N	35.54 0.55 0.00 N	42.57 0.65 0.00 N	50.88 0.68 0.00 N	9.09 0.13 0.00 N	40.47 -0.04 0.00 N	45.36 -0.50 0.00 N	65.65 -1.34 0.00 N		
FPL_FAR_ROCK_GT1 24212	66.81 4.92 -12.11 N	50.66 3.98 -1.93 N	39.15 2.97 0.00 N	33.56 2.39 0.00 N	31.90 2.19 0.00 N	33.90 1.89 -6.71 N	62.61 4.15 -14.56 N	76.30 5.34 -21.64 N	78.28 6.41 -14.50 N	79.59 7.35 -12.03 N	80.73 8.74 -4.11 N	130.45 14.69 -4.62 N	138.36 15.06 -0.19 N	618.85 3.65 -580.56 N	877.35 5.48 -819.84 N	936.11 6.60 -863.35 N	1073.75 -2.90 -1098.93 N	846.77 2.50 -809.27 N	354.93 3.25 -309.75 N	356.67 4.17 -302.30 N	745.52 0.73 -735.84 N	115.39 4.31 -70.57 N	79.74 5.48 -28.40 N	78.53 7.32 -4.23 N		
FPL_FAR_ROCK_GT2 23815	66.81 4.92 -12.11 N	50.66 3.98 -1.93 N	39.15 2.97 0.00 N	33.56 2.39 0.00 N	31.90 2.19 0.00 N	33.90 1.89 -6.71 N	62.61 4.15 -14.56 N	76.30 5.34 -21.64 N	78.28 6.41 -14.50 N	79.59 7.35 -12.03 N	80.73 8.74 -4.11 N	130.45 14.69 -4.62 N	138.36 15.06 -0.19 N	618.85 3.65 -580.56 N	877.35 5.48 -819.84 N	936.11 6.60 -863.35 N	1073.75 -2.90 -1098.93 N	846.77 2.50 -809.27 N	354.93 3.25 -309.75 N	356.67 4.17 -302.30 N	745.52 0.73 -735.84 N	115.39 4.31 -70.57 N	79.74 5.48 -28.40 N	78.53 7.32 -4.23 N		
FRANKLIN_FALL_HYD 24054	48.22 -1.56 0.00 N	43.52 -1.24 0.00 N	35.26 -0.92 0.00 N	30.42 -0.75 0.00 N	29.19 -0.53 0.00 N	24.80 -0.50 0.00 N	42.79 -1.10 0.00 N	47.98 -1.34 0.00 N	55.68 -1.70 0.00 N	57.83 -2.39 0.00 N	64.66 -3.23 0.00 N	105.78 -5.34 0.00 N	116.82 -6.30 0.00 N	32.57 -2.08 0.00 N	49.11 -2.91 0.00 N	62.51 -3.65 0.00 N	-21.03 1.25 0.00 N	33.85 -1.14 0.00 N	40.74 -1.19 0.00 N	48.89 -1.32 0.00 N	8.70 -0.26 0.00 N	39.34 -1.17 0.00 N	44.63 -1.24 0.00 N	65.50 -1.49 0.00 N		
FREEPORT_EQUUS_GT1 23764	66.58 4.70 -12.11 N	50.56 3.88 -1.93 N	39.08 2.89 0.00 N	33.50 2.33 0.00 N	31.86 2.14 0.00 N	33.88 1.86 -6.71 N	62.54 4.08 -14.56 N	76.25 5.28 -21.64 N	78.09 6.22 -14.50 N	79.10 6.86 -12.03 N	80.18 8.18 -4.11 N	129.15 13.40 -4.62 N	138.04 14.74 -0.19 N	618.65 3.44 -580.56 N	877.03 5.18 -819.83 N	935.33 6.60 -862.56 N	1069.89 -2.91 -1095.08 N	844.36 2.44 -806.93 N	354.93 3.26 -309.75 N	356.86 4.35 -302.30 N	745.47 0.69 -735.84 N	115.09 4.01 -70.57 N	78.98 4.71 -28.40 N	77.72 6.51 -4.23 N		
FULTON COGEN_____	49.07	44.14	35.59	30.59	29.16	24.83	43.27	48.69	56.87	59.95	67.72	110.67	122.71	34.80	52.12	66.21	-22.08	34.93	41.82	49.87	8.92	40.35	45.44	66.27		

23766	-0.70 0.00 N	-0.61 0.00 N	-0.59 0.00 N	-0.58 0.00 N	-0.56 0.00 N	-0.48 0.00 N	-0.63 0.00 N	-0.64 0.00 N	-0.51 0.00 N	-0.27 0.00 N	-0.16 0.00 N	-0.45 0.00 N	-0.41 0.00 N	0.16 0.00 N	0.09 0.00 N	0.05 0.00 N	0.21 0.00 N	-0.06 0.00 N	-0.10 0.00 N	-0.34 0.00 N	-0.03 0.00 N	-0.16 0.00 N	-0.42 0.00 N	-0.71 0.00 N
Freeport___CT2 23818	66.58 4.70 -12.11 N	50.56 3.88 -1.93 N	39.08 2.89 0.00 N	33.50 2.33 0.00 N	31.86 2.14 0.00 N	33.88 1.86 -6.71 N	62.54 4.08 -14.56 N	76.25 5.28 -21.64 N	78.09 6.22 -14.50 N	79.10 6.86 -12.03 N	80.18 8.18 -4.11 N	129.15 13.40 -4.62 N	138.04 14.74 -0.19 N	618.65 3.44 -580.56 N	877.03 5.18 -819.83 N	935.33 6.60 -862.56 N	1069.89 -2.91 -1095.08 N	844.36 2.44 -806.93 N	354.93 3.26 -309.75 N	356.86 4.35 -302.30 N	745.47 0.69 -735.84 N	115.09 4.01 -70.57 N	78.98 4.71 -28.40 N	77.72 6.51 -4.23 N
G.F.CEMENT___DRP 24184	51.21 1.44 0.00 N	45.46 0.70 0.00 N	36.83 0.65 0.00 N	31.96 0.79 0.00 N	30.40 0.68 0.00 N	25.73 0.43 0.00 N	45.21 1.32 0.00 N	51.56 2.24 0.00 N	59.22 1.84 0.00 N	62.74 2.53 0.00 N	72.03 4.14 0.00 N	118.44 7.08 -0.23 N	131.70 8.57 -0.01 N	58.53 1.90 -22.00 N	85.42 2.31 -31.07 N	103.54 2.75 -34.62 N	20.76 -1.14 -44.18 N	69.04 1.51 -32.53 N	55.73 1.55 -12.25 N	64.61 2.28 -12.12 N	38.85 0.39 -29.51 N	45.25 1.92 -2.83 N	48.46 1.90 -0.70 N	69.20 2.21 0.00 N
GARDENVILLE___LBMP 24039	47.14 -2.64 0.00 N	42.98 -1.77 0.00 N	34.52 -1.66 0.00 N	29.18 -1.99 0.00 N	27.60 -2.12 0.00 N	23.32 -1.98 0.00 N	41.58 -2.32 0.00 N	46.64 -2.68 0.00 N	55.79 -1.60 0.00 N	59.22 -1.00 0.00 N	67.13 -0.75 0.00 N	109.32 -1.81 0.00 N	121.32 -1.80 0.00 N	35.16 0.53 0.00 N	52.29 0.26 0.00 N	66.58 0.42 0.00 N	-21.52 0.77 0.00 N	34.76 -0.23 0.00 N	41.44 -0.48 0.00 N	48.84 -1.37 0.00 N	8.91 -0.04 0.00 N	39.88 -0.63 0.00 N	44.27 -1.59 0.00 N	64.10 -2.88 0.00 N
GENERAL___MILLS 23808	47.29 -2.48 0.00 N	43.12 -1.63 0.00 N	34.65 -1.54 0.00 N	29.28 -1.89 0.00 N	27.69 -2.03 0.00 N	23.40 -1.91 0.00 N	41.70 -2.19 0.00 N	46.78 -2.55 0.00 N	55.94 -1.44 0.00 N	59.39 -0.83 0.00 N	67.32 -0.57 0.00 N	109.60 -1.53 0.00 N	121.56 -1.55 0.00 N	35.24 0.60 0.00 N	52.41 0.38 0.00 N	66.70 0.54 0.00 N	-21.59 0.69 0.00 N	34.86 -0.14 0.00 N	41.55 -0.38 0.00 N	48.97 -1.24 0.00 N	8.93 -0.02 0.00 N	40.00 -0.51 0.00 N	44.39 -1.47 0.00 N	64.29 -2.70 0.00 N
GE_PLASTICS___DRP 24183	51.27 1.50 0.00 N	45.90 1.15 0.00 N	37.09 0.91 0.00 N	31.98 0.81 0.00 N	30.42 0.70 0.00 N	25.91 0.61 0.00 N	45.04 1.14 0.00 N	50.86 1.53 0.00 N	58.64 1.27 0.00 N	61.88 1.66 0.00 N	69.98 2.09 0.00 N	114.63 3.51 0.00 N	127.50 4.38 0.00 N	35.68 1.04 0.00 N	53.55 1.52 0.00 N	67.82 1.65 0.00 N	-22.98 -0.70 0.00 N	35.73 0.73 0.00 N	42.70 0.77 0.00 N	51.15 0.95 0.00 N	9.12 0.17 0.00 N	41.45 0.94 0.00 N	46.99 1.13 0.00 N	68.49 1.50 0.00 N
GILBOA___1 23756	51.61 1.84 0.00 N	46.22 1.47 0.00 N	37.29 1.10 0.00 N	32.09 0.92 0.00 N	30.54 0.82 0.00 N	26.09 0.79 0.00 N	44.98 1.08 0.00 N	50.85 1.52 0.00 N	59.08 1.70 0.00 N	62.33 2.12 0.00 N	70.73 2.84 0.00 N	114.74 4.43 0.81 N	128.15 5.07 0.03 N	-74.72 1.35 110.72 N	-102.40 2.09 156.52 N	-95.90 2.40 164.46 N	-233.13 -1.01 209.85 N	-118.45 1.09 154.53 N	-15.07 1.22 58.22 N	-5.88 1.51 57.60 N	-130.96 0.25 140.16 N	28.37 1.30 13.44 N	43.97 1.42 3.31 N	68.72 1.74 0.00 N
GILBOA___2 23757	51.61 1.84 0.00 N	46.22 1.47 0.00 N	37.29 1.10 0.00 N	32.09 0.92 0.00 N	30.54 0.82 0.00 N	26.09 0.79 0.00 N	44.98 1.08 0.00 N	50.85 1.52 0.00 N	59.08 1.70 0.00 N	62.33 2.12 0.00 N	70.73 2.84 0.00 N	114.74 4.43 0.81 N	128.15 5.07 0.03 N	-74.72 1.35 110.72 N	-102.40 2.09 156.52 N	-95.90 2.40 164.46 N	-233.13 -1.01 209.85 N	-118.45 1.09 154.53 N	-15.07 1.22 58.22 N	-5.88 1.51 57.60 N	-130.96 0.25 140.16 N	28.37 1.30 13.44 N	43.97 1.42 3.31 N	68.72 1.74 0.00 N
GILBOA___3 23758	51.61 1.84 0.00 N	46.22 1.47 0.00 N	37.29 1.10 0.00 N	32.09 0.92 0.00 N	30.54 0.82 0.00 N	26.09 0.79 0.00 N	44.98 1.08 0.00 N	50.85 1.52 0.00 N	59.08 1.70 0.00 N	62.33 2.12 0.00 N	70.73 2.84 0.00 N	114.74 4.43 0.81 N	128.15 5.07 0.03 N	-74.72 1.35 110.72 N	-102.40 2.09 156.52 N	-95.90 2.40 164.46 N	-233.13 -1.01 209.85 N	-118.45 1.09 154.53 N	-15.07 1.22 58.22 N	-5.88 1.51 57.60 N	-130.96 0.25 140.16 N	28.37 1.30 13.44 N	43.97 1.42 3.31 N	68.72 1.74 0.00 N
GILBOA___4 23759	51.61 1.84 0.00 N	46.22 1.47 0.00 N	37.29 1.10 0.00 N	32.09 0.92 0.00 N	30.54 0.82 0.00 N	26.09 0.79 0.00 N	44.98 1.08 0.00 N	50.85 1.52 0.00 N	59.08 1.70 0.00 N	62.33 2.12 0.00 N	70.73 2.84 0.00 N	114.74 4.43 0.81 N	128.15 5.07 0.03 N	-74.72 1.35 110.72 N	-102.40 2.09 156.52 N	-95.90 2.40 164.46 N	-233.13 -1.01 209.85 N	-118.45 1.09 154.53 N	-15.07 1.22 58.22 N	-5.88 1.51 57.60 N	-130.96 0.25 140.16 N	28.37 1.30 13.44 N	43.97 1.42 3.31 N	68.72 1.74 0.00 N
GILBOA___ 23599	51.61 1.84 0.00 N	46.22 1.47 0.00 N	37.29 1.10 0.00 N	32.09 0.92 0.00 N	30.54 0.82 0.00 N	26.09 0.79 0.00 N	44.98 1.08 0.00 N	50.85 1.52 0.00 N	59.08 1.70 0.00 N	62.33 2.12 0.00 N	70.73 2.84 0.00 N	114.74 4.43 0.81 N	128.15 5.07 0.03 N	-74.72 1.35 110.72 N	-102.40 2.09 156.52 N	-95.90 2.40 164.46 N	-233.13 -1.01 209.85 N	-118.45 1.09 154.53 N	-15.07 1.22 58.22 N	-5.88 1.51 57.60 N	-130.96 0.25 140.16 N	28.37 1.30 13.44 N	43.97 1.42 3.31 N	68.72 1.74 0.00 N
GINNA___ 23603	46.85 -2.93 0.00 N	42.30 -2.46 0.00 N	34.11 -2.08 0.00 N	29.14 -2.03 0.00 N	27.73 -1.99 0.00 N	23.53 -1.77 0.00 N	41.64 -2.26 0.00 N	46.81 -2.51 0.00 N	55.24 -2.14 0.00 N	58.53 -1.70 0.00 N	66.23 -1.66 0.00 N	107.76 -3.37 0.00 N	119.40 -3.72 0.00 N	34.26 -0.38 0.00 N	51.02 -1.00 0.00 N	64.82 -1.34 0.00 N	-21.53 0.75 0.00 N	34.16 -0.84 0.00 N	40.67 -1.26 0.00 N	48.05 -2.16 0.00 N	8.75 -0.20 0.00 N	39.23 -1.28 0.00 N	43.73 -2.13 0.00 N	63.14 -3.85 0.00 N
GLEN PARK___ 23778	49.79 0.02 0.00 N	44.72 -0.03 0.00 N	36.05 -0.14 0.00 N	30.98 -0.19 0.00 N	29.61 -0.11 0.00 N	25.28 -0.02 0.00 N	44.20 0.30 0.00 N	49.93 0.60 0.00 N	58.63 1.25 0.00 N	61.58 1.36 0.00 N	69.48 1.59 0.00 N	113.72 2.59 0.00 N	126.05 2.93 0.00 N	35.70 1.06 0.00 N	53.48 1.46 0.00 N	68.05 1.89 0.00 N	-22.62 -0.34 0.00 N	35.99 1.00 0.00 N	43.08 1.15 0.00 N	51.47 1.26 0.00 N	9.19 0.24 0.00 N	40.89 0.38 0.00 N	45.79 -0.07 0.00 N	66.23 -0.75 0.00 N
GLENWOOD_IC_1_G5 23712	65.98 4.10 -12.11 N	50.01 3.32 -1.93 N	38.62 2.43 0.00 N	33.14 1.97 0.00 N	31.49 1.77 0.00 N	33.56 1.55 -6.71 N	61.97 3.51 -14.56 N	75.62 4.65 -21.64 N	77.37 5.49 -14.50 N	78.54 6.29 -12.03 N	79.61 7.62 -4.11 N	128.15 12.40 -4.62 N	137.11 13.80 -0.19 N	618.61 3.40 -580.56 N	877.07 5.20 -819.84 N	936.13 6.62 -863.35 N	1073.94 -2.71 -1098.93 N	846.82 2.55 -809.27 N	354.79 3.12 -309.75 N	356.46 3.96 -302.30 N	745.42 0.63 -735.84 N	114.63 3.55 -70.57 N	78.67 4.40 -28.40 N	77.10 5.89 -4.23 N

GLENWOOD_IC_2_G1 23688	65.58 3.70 -12.11 N	49.66 2.98 -1.93 N	38.35 2.17 0.00 N	32.91 1.74 0.00 N	31.27 1.55 0.00 N	33.40 1.39 -6.71 N	61.60 3.14 -14.56 N	75.19 4.22 -21.64 N	76.83 4.95 -14.50 N	77.93 5.69 -12.03 N	79.01 7.01 -4.11 N	127.67 11.92 -4.62 N	136.55 13.24 -0.19 N	618.49 3.28 -580.56 N	876.87 5.00 -819.84 N	935.81 6.30 -863.35 N	1074.08 -2.57 -1098.93 N	846.76 2.49 -809.27 N	354.67 2.99 -309.75 N	356.29 3.78 -302.30 N	745.40 0.61 -735.84 N	114.41 3.33 -70.57 N	78.23 3.97 -28.40 N	76.51 5.29 -4.23 N
GLENWOOD_IC_3_G1 23689	65.58 3.70 -12.11 N	49.66 2.98 -1.93 N	38.35 2.17 0.00 N	32.91 1.74 0.00 N	31.27 1.55 0.00 N	33.40 1.39 -6.71 N	61.60 3.14 -14.56 N	75.19 4.22 -21.64 N	76.83 4.95 -14.50 N	77.93 5.69 -12.03 N	79.01 7.01 -4.11 N	127.67 11.92 -4.62 N	136.55 13.24 -0.19 N	618.49 3.28 -580.56 N	876.87 5.00 -819.84 N	935.81 6.30 -863.35 N	1074.08 -2.57 -1098.93 N	846.76 2.49 -809.27 N	354.67 2.99 -309.75 N	356.29 3.78 -302.30 N	745.40 0.61 -735.84 N	114.41 3.33 -70.57 N	78.23 3.97 -28.40 N	76.51 5.29 -4.23 N
GLENWOOD___4 23550	65.98 4.10 -12.11 N	50.01 3.32 -1.93 N	38.62 2.43 0.00 N	33.14 1.97 0.00 N	31.49 1.77 0.00 N	33.56 1.55 -6.71 N	61.97 3.51 -14.56 N	75.62 4.65 -21.64 N	77.38 5.51 -14.50 N	78.54 6.30 -12.03 N	79.65 7.65 -4.11 N	128.37 12.62 -4.62 N	137.35 14.05 -0.19 N	618.67 3.47 -580.56 N	877.17 5.30 -819.84 N	936.27 6.75 -863.35 N	1073.91 -2.75 -1098.93 N	846.90 2.63 -809.27 N	354.88 3.21 -309.75 N	356.58 4.07 -302.30 N	745.44 0.66 -735.84 N	114.70 3.62 -70.57 N	78.67 4.40 -28.40 N	77.10 5.89 -4.23 N
GLENWOOD___5 23614	65.98 4.10 -12.11 N	50.01 3.32 -1.93 N	38.62 2.43 0.00 N	33.14 1.97 0.00 N	31.49 1.77 0.00 N	33.56 1.55 -6.71 N	61.97 3.51 -14.56 N	75.62 4.65 -21.64 N	77.38 5.51 -14.50 N	78.54 6.30 -12.03 N	79.65 7.65 -4.11 N	128.37 12.62 -4.62 N	137.35 14.05 -0.19 N	618.67 3.47 -580.56 N	877.17 5.30 -819.84 N	936.27 6.75 -863.35 N	1073.91 -2.75 -1098.93 N	846.90 2.63 -809.27 N	354.88 3.21 -309.75 N	356.58 4.07 -302.30 N	745.44 0.66 -735.84 N	114.70 3.62 -70.57 N	78.67 4.40 -28.40 N	77.10 5.89 -4.23 N
GLOBAL GREEN_PORT_GT1 23814	67.47 5.59 -12.11 N	51.64 4.96 -1.93 N	39.98 3.80 0.00 N	34.20 3.04 0.00 N	32.57 2.85 0.00 N	34.49 2.47 -6.71 N	63.42 4.96 -14.56 N	77.36 6.39 -21.64 N	79.55 7.67 -14.50 N	80.94 8.69 -12.03 N	82.25 10.26 -4.11 N	132.13 16.38 -4.62 N	142.02 18.72 -0.19 N	619.52 4.32 -580.56 N	876.10 4.30 -819.78 N	933.61 7.39 -860.06 N	1057.27 -3.28 -1082.83 N	836.96 2.49 -799.47 N	355.43 3.76 -309.75 N	358.16 5.65 -302.30 N	745.65 0.86 -735.84 N	116.12 5.04 -70.57 N	79.94 5.68 -28.40 N	78.68 7.46 -4.23 N
GOETHSLN___LBMP 323567	53.04 3.27 0.00 N	47.39 2.63 0.00 N	38.04 1.86 0.00 N	32.63 1.46 0.00 N	30.99 1.27 0.00 N	26.48 1.18 0.00 N	46.69 2.80 0.00 N	53.23 3.91 0.00 N	62.00 4.62 0.00 N	65.55 5.33 0.00 N	74.55 6.67 0.00 N	127.27 11.51 -4.62 N	135.97 12.67 -0.19 N	477.19 3.23 -439.33 N	806.85 4.95 -749.88 N	590.96 6.15 -518.65 N	313.42 -2.38 -338.09 N	181.50 2.51 -144.00 N	349.61 2.83 -304.86 N	355.20 3.37 -301.62 N	743.49 0.55 -733.99 N	113.79 2.89 -70.39 N	66.72 3.52 -17.34 N	71.65 4.67 0.00 N
GOUDEY___7 23579	49.18 -0.60 0.00 N	44.37 -0.38 0.00 N	35.69 -0.49 0.00 N	30.59 -0.58 0.00 N	29.16 -0.56 0.00 N	24.82 -0.48 0.00 N	43.55 -0.34 0.00 N	49.22 -0.11 0.00 N	57.77 0.39 0.00 N	61.01 0.79 0.00 N	69.34 1.46 0.00 N	113.97 2.84 0.00 N	126.60 3.48 0.00 N	57.44 1.28 -21.52 N	84.63 1.90 -30.71 N	99.03 2.57 -30.30 N	16.21 -0.17 -38.66 N	64.06 0.60 -28.47 N	53.20 0.55 -10.72 N	61.45 0.63 -10.61 N	34.83 0.06 -25.82 N	43.42 0.43 -2.48 N	46.55 0.08 -0.61 N	66.56 -0.42 0.00 N
GOUDEY___8 23580	49.19 -0.59 0.00 N	44.37 -0.39 0.00 N	35.69 -0.50 0.00 N	30.59 -0.58 0.00 N	29.15 -0.57 0.00 N	24.82 -0.48 0.00 N	43.53 -0.36 0.00 N	49.21 -0.11 0.00 N	57.77 0.39 0.00 N	61.01 0.79 0.00 N	69.33 1.45 0.00 N	113.89 2.76 0.00 N	126.56 3.44 0.00 N	57.42 1.27 -21.52 N	84.60 1.87 -30.71 N	98.97 2.52 -30.30 N	16.22 -0.15 -38.66 N	64.02 0.56 -28.47 N	53.17 0.52 -10.72 N	61.40 0.59 -10.61 N	34.83 0.06 -25.82 N	43.38 0.39 -2.48 N	46.51 0.04 -0.61 N	66.56 -0.43 0.00 N
GOWANUS_GT1_1 24077	53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.15 4.90 -752.23 N	583.28 5.60 -511.52 N	336.32 -2.24 -360.84 N	203.42 2.35 -166.08 N	349.56 2.78 -304.86 N	361.03 3.40 -307.43 N	745.37 0.59 -735.83 N	115.53 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT1_2 24078	53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.15 4.90 -752.23 N	583.28 5.60 -511.52 N	336.32 -2.24 -360.84 N	203.42 2.35 -166.08 N	349.56 2.78 -304.86 N	361.03 3.40 -307.43 N	745.37 0.59 -735.83 N	115.53 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT1_3 24079	53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.15 4.90 -752.23 N	583.28 5.60 -511.52 N	336.32 -2.24 -360.84 N	203.42 2.35 -166.08 N	349.56 2.78 -304.86 N	361.03 3.40 -307.43 N	745.37 0.59 -735.83 N	115.53 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT1_4 24080	53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.15 4.90 -752.23 N	583.28 5.60 -511.52 N	336.32 -2.24 -360.84 N	203.42 2.35 -166.08 N	349.56 2.78 -304.86 N	361.03 3.40 -307.43 N	745.37 0.59 -735.83 N	115.53 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT1_5 24084	53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.15 4.90 -752.23 N	583.28 5.60 -511.52 N	336.32 -2.24 -360.84 N	203.42 2.35 -166.08 N	349.56 2.78 -304.86 N	361.03 3.40 -307.43 N	745.37 0.59 -735.83 N	115.53 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT1_6 24111	53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.15 4.90 -752.23 N	583.28 5.60 -511.52 N	336.32 -2.24 -360.84 N	203.42 2.35 -166.08 N	349.56 2.78 -304.86 N	361.03 3.40 -307.43 N	745.37 0.59 -735.83 N	115.53 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N

[illegible]

24125		3.61 0.00 N	2.90 0.00 N	2.07 0.00 N	1.62 0.00 N	1.43 0.00 N	1.31 0.00 N	3.05 0.00 N	4.26 0.00 N	5.03 0.00 N	5.73 0.00 N	7.07 0.00 N	12.05 -4.62 N	13.17 -0.19 N	3.33 -444.09 N	4.90 -752.23 N	5.60 -511.52 N	-2.24 -360.84 N	2.35 -166.08 N	2.78 -304.86 N	3.40 -307.43 N	0.59 -735.83 N	3.08 -71.93 N	3.85 -17.39 N	5.08 0.00 N
GOWANUS_GT3_5 24126		53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.15 4.90 -752.23 N	583.28 5.60 -511.52 N	336.32 -2.24 -360.84 N	203.42 2.35 -166.08 N	349.56 2.78 -304.86 N	361.03 3.40 -307.43 N	745.37 0.59 -735.83 N	115.53 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT3_6 24127		53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.15 4.90 -752.23 N	583.28 5.60 -511.52 N	336.32 -2.24 -360.84 N	203.42 2.35 -166.08 N	349.56 2.78 -304.86 N	361.03 3.40 -307.43 N	745.37 0.59 -735.83 N	115.53 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT3_7 24128		53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.15 4.90 -752.23 N	583.28 5.60 -511.52 N	336.32 -2.24 -360.84 N	203.42 2.35 -166.08 N	349.56 2.78 -304.86 N	361.03 3.40 -307.43 N	745.37 0.59 -735.83 N	115.53 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT3_8 24129		53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.15 4.90 -752.23 N	583.28 5.60 -511.52 N	336.32 -2.24 -360.84 N	203.42 2.35 -166.08 N	349.56 2.78 -304.86 N	361.03 3.40 -307.43 N	745.37 0.59 -735.83 N	115.53 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT4_1 24130		53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.28 5.60 -511.52 N	336.33 -2.23 -360.84 N	203.43 2.35 -166.08 N	349.56 2.78 -304.86 N	361.02 3.39 -307.43 N	745.38 0.59 -735.83 N	115.52 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT4_2 24131		53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.28 5.60 -511.52 N	336.33 -2.23 -360.84 N	203.43 2.35 -166.08 N	349.56 2.78 -304.86 N	361.02 3.39 -307.43 N	745.38 0.59 -735.83 N	115.52 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT4_3 24132		53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.28 5.60 -511.52 N	336.33 -2.23 -360.84 N	203.43 2.35 -166.08 N	349.56 2.78 -304.86 N	361.02 3.39 -307.43 N	745.38 0.59 -735.83 N	115.52 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT4_4 24133		53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.28 5.60 -511.52 N	336.33 -2.23 -360.84 N	203.43 2.35 -166.08 N	349.56 2.78 -304.86 N	361.02 3.39 -307.43 N	745.38 0.59 -735.83 N	115.52 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT4_5 24134		53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.28 5.60 -511.52 N	336.33 -2.23 -360.84 N	203.43 2.35 -166.08 N	349.56 2.78 -304.86 N	361.02 3.39 -307.43 N	745.38 0.59 -735.83 N	115.52 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT4_6 24135		53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.28 5.60 -511.52 N	336.33 -2.23 -360.84 N	203.43 2.35 -166.08 N	349.56 2.78 -304.86 N	361.02 3.39 -307.43 N	745.38 0.59 -735.83 N	115.52 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT4_7 24136		53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.28 5.60 -511.52 N	336.33 -2.23 -360.84 N	203.43 2.35 -166.08 N	349.56 2.78 -304.86 N	361.02 3.39 -307.43 N	745.38 0.59 -735.83 N	115.52 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GOWANUS_GT4_8 24137		53.39 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.28 5.60 -511.52 N	336.33 -2.23 -360.84 N	203.43 2.35 -166.08 N	349.56 2.78 -304.86 N	361.02 3.39 -307.43 N	745.38 0.59 -735.83 N	115.52 3.08 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
GRAHMSVILLE__HY 23607		52.37 2.60 0.00 N	46.88 2.13 0.00 N	37.72 1.53 0.00 N	32.38 1.21 0.00 N	30.79 1.07 0.00 N	26.28 0.98 0.00 N	46.04 2.15 0.00 N	52.26 2.93 0.00 N	61.06 3.68 0.00 N	64.55 4.33 0.00 N	72.68 4.80 0.00 N	120.49 6.86 -2.50 N	131.01 7.79 -0.10 N	422.12 2.12 -385.36 N	601.05 3.27 -545.75 N	643.63 4.04 -573.43 N	707.92 -1.51 -731.70 N	575.45 1.62 -538.84 N	246.72 1.82 -202.98 N	253.19 2.16 -200.83 N	498.02 0.35 -488.71 N	89.14 1.76 -46.87 N	59.45 2.05 -11.55 N	70.67 3.69 0.00 N

GREENIDGE___3 23582	46.87 -2.90 0.00 N	42.51 -2.24 0.00 N	34.34 -1.85 0.00 N	29.60 -1.57 0.00 N	28.20 -1.52 0.00 N	23.84 -1.47 0.00 N	42.11 -1.79 0.00 N	47.11 -2.22 0.00 N	55.45 -1.93 0.00 N	58.76 -1.46 0.00 N	66.70 -1.18 0.00 N	109.24 -1.88 0.00 N	121.32 -1.79 0.00 N	34.97 0.33 0.00 N	52.15 0.12 0.00 N	66.33 0.17 0.00 N	-21.17 1.11 0.00 N	34.90 -0.09 0.00 N	41.25 -0.68 0.00 N	48.93 -1.27 0.00 N	8.91 -0.03 0.00 N	40.04 -0.47 0.00 N	44.38 -1.48 0.00 N	63.68 -3.30 0.00 N
GREENIDGE___4 23583	46.87 -2.90 0.00 N	42.51 -2.24 0.00 N	34.34 -1.85 0.00 N	29.60 -1.57 0.00 N	28.20 -1.52 0.00 N	23.84 -1.47 0.00 N	42.11 -1.79 0.00 N	47.11 -2.22 0.00 N	55.45 -1.93 0.00 N	58.76 -1.46 0.00 N	66.70 -1.18 0.00 N	109.24 -1.88 0.00 N	121.32 -1.79 0.00 N	34.97 0.33 0.00 N	52.15 0.12 0.00 N	66.33 0.17 0.00 N	-21.17 1.11 0.00 N	34.90 -0.09 0.00 N	41.25 -0.68 0.00 N	48.93 -1.27 0.00 N	8.91 -0.03 0.00 N	40.04 -0.47 0.00 N	44.38 -1.48 0.00 N	63.68 -3.30 0.00 N
HARZA MOOSE___RIVER 24016	49.83 0.06 0.00 N	44.75 -0.01 0.00 N	36.15 -0.04 0.00 N	31.11 -0.06 0.00 N	29.71 -0.01 0.00 N	25.35 0.04 0.00 N	44.17 0.27 0.00 N	49.81 0.49 0.00 N	58.26 0.88 0.00 N	61.21 0.99 0.00 N	69.03 1.15 0.00 N	113.07 1.94 0.00 N	125.31 2.19 0.00 N	35.37 0.73 0.00 N	53.07 1.05 0.00 N	67.50 1.34 0.00 N	-22.61 -0.33 0.00 N	35.70 0.71 0.00 N	42.76 0.84 0.00 N	51.17 0.96 0.00 N	9.12 0.17 0.00 N	40.92 0.41 0.00 N	46.00 0.14 0.00 N	66.79 -0.19 0.00 N
HEMPSTEAD___ 23647	66.11 4.22 -12.11 N	50.13 3.44 -1.93 N	38.72 2.54 0.00 N	33.21 2.04 0.00 N	31.58 1.86 0.00 N	33.64 1.63 -6.71 N	62.10 3.64 -14.56 N	75.75 4.79 -21.64 N	77.49 5.61 -14.50 N	78.62 6.38 -12.03 N	79.68 7.69 -4.11 N	128.36 12.61 -4.62 N	137.33 14.03 -0.19 N	618.56 3.35 -580.56 N	876.93 5.07 -819.84 N	935.97 6.46 -863.35 N	1073.86 -2.78 -1098.93 N	846.68 2.41 -809.27 N	354.79 3.11 -309.75 N	356.57 4.06 -302.30 N	745.42 0.64 -735.84 N	114.77 3.69 -70.57 N	78.66 4.40 -28.40 N	77.14 5.92 -4.23 N
HICKLING___1 23621	48.68 -1.09 0.00 N	44.14 -0.62 0.00 N	35.37 -0.81 0.00 N	30.19 -0.98 0.00 N	28.79 -0.93 0.00 N	24.47 -0.83 0.00 N	43.44 -0.45 0.00 N	49.32 0.00 0.00 N	58.55 1.17 0.00 N	62.06 1.84 0.00 N	70.77 2.89 0.00 N	116.67 5.54 0.00 N	129.87 6.75 0.00 N	52.90 3.69 -15.78 N	78.37 4.97 -22.65 N	94.93 4.97 -23.80 N	7.89 -0.20 -30.37 N	58.69 1.33 -22.37 N	51.60 1.25 -8.42 N	59.95 1.41 -8.34 N	29.44 0.20 -20.29 N	43.37 0.91 -1.95 N	46.49 0.16 -0.48 N	66.43 -0.55 0.00 N
HICKLING___2 23622	48.69 -1.09 0.00 N	44.15 -0.61 0.00 N	35.39 -0.79 0.00 N	30.19 -0.98 0.00 N	28.80 -0.92 0.00 N	24.48 -0.82 0.00 N	43.46 -0.44 0.00 N	49.33 0.00 0.00 N	58.58 1.20 0.00 N	62.08 1.86 0.00 N	70.81 2.92 0.00 N	116.68 5.55 0.00 N	129.95 6.83 0.00 N	52.91 3.70 -15.78 N	78.38 4.99 -22.65 N	94.96 4.99 -23.80 N	7.90 -0.19 -30.37 N	58.71 1.35 -22.37 N	51.61 1.26 -8.42 N	59.96 1.42 -8.34 N	29.44 0.20 -20.29 N	43.38 0.92 -1.95 N	46.50 0.16 -0.48 N	66.44 -0.54 0.00 N
HIGH FALLS___HY 23754	52.86 3.09 0.00 N	47.31 2.55 0.00 N	38.03 1.85 0.00 N	32.68 1.51 0.00 N	31.07 1.35 0.00 N	26.51 1.21 0.00 N	46.51 2.61 0.00 N	52.88 3.55 0.00 N	61.77 4.38 0.00 N	65.36 5.14 0.00 N	74.16 6.27 0.00 N	124.13 10.67 -2.33 N	135.31 12.10 -0.09 N	477.46 3.29 -439.52 N	681.10 5.06 -624.01 N	728.06 6.24 -655.66 N	812.06 -2.28 -836.62 N	653.77 2.67 -616.11 N	277.06 3.05 -232.09 N	283.47 3.64 -229.63 N	568.34 0.60 -558.79 N	97.08 2.98 -53.59 N	62.37 3.30 -13.20 N	71.37 4.38 0.00 N
HILLBURN___GT 23639	52.86 3.09 0.00 N	47.20 2.44 0.00 N	37.91 1.72 0.00 N	32.51 1.34 0.00 N	30.87 1.15 0.00 N	26.37 1.07 0.00 N	46.46 2.56 0.00 N	52.83 3.51 0.00 N	61.53 4.15 0.00 N	65.10 4.88 0.00 N	74.13 6.24 0.00 N	126.10 10.93 -4.04 N	135.64 12.36 -0.16 N	565.59 3.24 -527.71 N	802.56 5.02 -745.52 N	855.88 6.39 -783.33 N	974.79 -2.47 -999.53 N	773.67 2.60 -736.07 N	322.24 3.04 -277.28 N	328.25 3.70 -274.34 N	677.17 0.62 -667.60 N	107.67 3.13 -64.03 N	65.27 3.64 -15.78 N	71.71 4.72 0.00 N
HOLTSVILLE_IC_1 23690	66.19 4.30 -12.11 N	50.41 3.73 -1.93 N	39.01 2.82 0.00 N	33.41 2.24 0.00 N	31.80 2.08 0.00 N	33.83 1.81 -6.71 N	62.24 3.78 -14.56 N	75.80 4.83 -21.64 N	77.42 5.54 -14.50 N	78.51 6.26 -12.03 N	79.31 7.31 -4.11 N	127.02 11.27 -4.62 N	136.14 12.84 -0.19 N	617.88 2.68 -580.56 N	875.08 3.27 -819.78 N	930.53 4.17 -860.20 N	1058.99 -2.26 -1083.53 N	835.85 0.96 -799.90 N	353.67 2.00 -309.75 N	355.96 3.46 -302.30 N	745.26 0.47 -735.84 N	114.38 3.30 -70.57 N	78.29 4.03 -28.40 N	76.59 5.38 -4.23 N
HOLTSVILLE_IC_10 23699	66.40 4.51 -12.11 N	50.63 3.95 -1.93 N	39.17 2.98 0.00 N	33.54 2.37 0.00 N	31.92 2.21 0.00 N	33.93 1.91 -6.71 N	62.45 3.99 -14.56 N	76.05 5.08 -21.64 N	77.76 5.88 -14.50 N	78.88 6.64 -12.03 N	79.72 7.72 -4.11 N	127.56 11.81 -4.62 N	136.87 13.57 -0.19 N	617.99 2.78 -580.56 N	875.29 3.49 -819.77 N	930.05 4.40 -859.49 N	1055.37 -2.38 -1080.03 N	833.71 0.96 -797.76 N	353.81 2.14 -309.75 N	356.22 3.71 -302.30 N	745.28 0.50 -735.84 N	114.61 3.53 -70.57 N	78.52 4.25 -28.40 N	76.89 5.68 -4.23 N
HOLTSVILLE_IC_2 23691	66.19 4.30 -12.11 N	50.41 3.73 -1.93 N	39.01 2.82 0.00 N	33.41 2.24 0.00 N	31.80 2.08 0.00 N	33.83 1.81 -6.71 N	62.24 3.78 -14.56 N	75.80 4.83 -21.64 N	77.42 5.54 -14.50 N	78.51 6.26 -12.03 N	79.31 7.31 -4.11 N	127.02 11.27 -4.62 N	136.14 12.84 -0.19 N	617.88 2.68 -580.56 N	875.08 3.27 -819.78 N	930.53 4.17 -860.20 N	1058.99 -2.26 -1083.53 N	835.85 0.96 -799.90 N	353.67 2.00 -309.75 N	355.96 3.46 -302.30 N	745.26 0.47 -735.84 N	114.38 3.30 -70.57 N	78.29 4.03 -28.40 N	76.59 5.38 -4.23 N
HOLTSVILLE_IC_3 23692	66.19 4.30 -12.11 N	50.41 3.73 -1.93 N	39.01 2.82 0.00 N	33.41 2.24 0.00 N	31.80 2.08 0.00 N	33.83 1.81 -6.71 N	62.24 3.78 -14.56 N	75.80 4.83 -21.64 N	77.42 5.54 -14.50 N	78.51 6.26 -12.03 N	79.31 7.31 -4.11 N	127.02 11.27 -4.62 N	136.14 12.84 -0.19 N	617.88 2.68 -580.56 N	875.08 3.27 -819.78 N	930.53 4.17 -860.20 N	1058.99 -2.26 -1083.53 N	835.85 0.96 -799.90 N	353.67 2.00 -309.75 N	355.96 3.46 -302.30 N	745.26 0.47 -735.84 N	114.38 3.30 -70.57 N	78.29 4.03 -28.40 N	76.59 5.38 -4.23 N
HOLTSVILLE_IC_4 23693	66.19 4.30 -12.11 N	50.41 3.73 -1.93 N	39.01 2.82 0.00 N	33.41 2.24 0.00 N	31.80 2.08 0.00 N	33.83 1.81 -6.71 N	62.24 3.78 -14.56 N	75.80 4.83 -21.64 N	77.42 5.54 -14.50 N	78.51 6.26 -12.03 N	79.31 7.31 -4.11 N	127.02 11.27 -4.62 N	136.14 12.84 -0.19 N	617.88 2.68 -580.56 N	875.08 3.27 -819.78 N	930.53 4.17 -860.20 N	1058.99 -2.26 -1083.53 N	835.85 0.96 -799.90 N	353.67 2.00 -309.75 N	355.96 3.46 -302.30 N	745.26 0.47 -735.84 N	114.38 3.30 -70.57 N	78.29 4.03 -28.40 N	76.59 5.38 -4.23 N
HOLTSVILLE_IC_5 23694	66.19 4.30 -12.11 N	50.41 3.73 -1.93 N	39.01 2.82 0.00 N	33.41 2.24 0.00 N	31.80 2.08 0.00 N	33.83 1.81 -6.71 N	62.24 3.78 -14.56 N	75.80 4.83 -21.64 N	77.42 5.54 -14.50 N	78.51 6.26 -12.03 N	79.31 7.31 -4.11 N	127.02 11.27 -4.62 N	136.14 12.84 -0.19 N	617.88 2.68 -580.56 N	875.08 3.27 -819.78 N	930.53 4.17 -860.20 N	1058.99 -2.26 -1083.53 N	835.85 0.96 -799.90 N	353.67 2.00 -309.75 N	355.96 3.46 -302.30 N	745.26 0.47 -735.84 N	114.38 3.30 -70.57 N	78.29 4.03 -28.40 N	76.59 5.38 -4.23 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
HOLTSVILLE_IC_6 23695	66.40 4.51 -12.11 N	50.63 3.95 -1.93 N	39.17 2.98 0.00 N	33.54 2.37 0.00 N	31.92 2.21 0.00 N	33.93 1.91 -6.71 N	62.45 3.99 -14.56 N	76.05 5.08 -21.64 N	77.76 5.88 -14.50 N	78.88 6.64 -12.03 N	79.72 7.72 -4.11 N	127.56 11.81 -4.62 N	136.87 13.57 -0.19 N	617.99 2.78 -580.56 N	875.29 3.49 -819.77 N	930.05 4.40 -859.49 N	1055.37 -2.38 -1080.03 N	833.71 0.96 -797.76 N	353.81 2.14 -309.75 N	356.22 3.71 -302.30 N	745.28 0.50 -735.84 N	114.61 3.53 -70.57 N	78.52 4.25 -28.40 N	76.89 5.68 -4.23 N
HOLTSVILLE_IC_7 23696	66.40 4.51 -12.11 N	50.63 3.95 -1.93 N	39.17 2.98 0.00 N	33.54 2.37 0.00 N	31.92 2.21 0.00 N	33.93 1.91 -6.71 N	62.45 3.99 -14.56 N	76.05 5.08 -21.64 N	77.76 5.88 -14.50 N	78.88 6.64 -12.03 N	79.72 7.72 -4.11 N	127.56 11.81 -4.62 N	136.87 13.57 -0.19 N	617.99 2.78 -580.56 N	875.29 3.49 -819.77 N	930.05 4.40 -859.49 N	1055.37 -2.38 -1080.03 N	833.71 0.96 -797.76 N	353.81 2.14 -309.75 N	356.22 3.71 -302.30 N	745.28 0.50 -735.84 N	114.61 3.53 -70.57 N	78.52 4.25 -28.40 N	76.89 5.68 -4.23 N
HOLTSVILLE_IC_8 23697	66.40 4.51 -12.11 N	50.63 3.95 -1.93 N	39.17 2.98 0.00 N	33.54 2.37 0.00 N	31.92 2.21 0.00 N	33.93 1.91 -6.71 N	62.45 3.99 -14.56 N	76.05 5.08 -21.64 N	77.76 5.88 -14.50 N	78.88 6.64 -12.03 N	79.72 7.72 -4.11 N	127.56 11.81 -4.62 N	136.87 13.57 -0.19 N	617.99 2.78 -580.56 N	875.29 3.49 -819.77 N	930.05 4.40 -859.49 N	1055.37 -2.38 -1080.03 N	833.71 0.96 -797.76 N	353.81 2.14 -309.75 N	356.22 3.71 -302.30 N	745.28 0.50 -735.84 N	114.61 3.53 -70.57 N	78.52 4.25 -28.40 N	76.89 5.68 -4.23 N
HOLTSVILLE_IC_9 23698	66.40 4.51 -12.11 N	50.63 3.95 -1.93 N	39.17 2.98 0.00 N	33.54 2.37 0.00 N	31.92 2.21 0.00 N	33.93 1.91 -6.71 N	62.45 3.99 -14.56 N	76.05 5.08 -21.64 N	77.76 5.88 -14.50 N	78.88 6.64 -12.03 N	79.72 7.72 -4.11 N	127.56 11.81 -4.62 N	136.87 13.57 -0.19 N	617.99 2.78 -580.56 N	875.29 3.49 -819.77 N	930.05 4.40 -859.49 N	1055.37 -2.38 -1080.03 N	833.71 0.96 -797.76 N	353.81 2.14 -309.75 N	356.22 3.71 -302.30 N	745.28 0.50 -735.84 N	114.61 3.53 -70.57 N	78.52 4.25 -28.40 N	76.89 5.68 -4.23 N
HQ_GEN_CEDARS 23644	49.48 -0.30 0.00 N	44.66 -0.09 0.00 N	36.17 -0.01 0.00 N	31.18 0.01 0.00 N	29.87 0.15 0.00 N	25.44 0.13 0.00 N	43.93 0.03 0.00 N	49.21 -0.12 0.00 N	57.21 -0.17 0.00 N	59.44 -0.78 0.00 N	66.47 -1.42 0.00 N	108.75 -2.38 0.00 N	119.97 -3.15 0.00 N	33.57 -1.07 0.00 N	50.65 -1.37 0.00 N	64.87 -1.29 0.00 N	-20.87 1.41 0.00 N	33.81 -1.18 0.00 N	41.98 0.06 0.00 N	50.30 0.09 0.00 N	8.97 0.02 0.00 N	40.48 -0.03 0.00 N	45.92 0.06 0.00 N	67.38 0.40 0.00 N
HQ_GEN_CHAT DC 23651	41.79 -0.58 15.66 N	44.44 -0.31 0.00 N	36.02 -0.16 0.00 N	31.08 -0.09 0.00 N	29.70 -0.02 0.00 N	25.28 -0.02 0.00 N	43.59 -0.31 0.00 N	48.78 -0.55 0.00 N	56.68 -0.70 0.00 N	59.02 -1.20 0.00 N	66.00 -1.95 4.49 N	75.04 -2.13 1.62 N	77.51 -2.38 5.01 N	80.83 -2.60 6.00 N	50.47 -1.56 0.00 N	64.37 -1.79 0.00 N	-21.70 0.58 0.00 N	0.13 0.00 0.01 N	14.57 -0.61 18.68 N	49.51 -0.69 0.00 N	8.82 -0.13 0.00 N	39.85 -0.66 0.00 N	45.28 -0.58 0.00 N	64.86 -0.24 -16.75 N
HUDSON_AVE_GT_3 23810	53.23 3.46 0.00 N	47.56 2.80 0.00 N	38.19 2.00 0.00 N	32.75 1.58 0.00 N	31.11 1.39 0.00 N	26.57 1.27 0.00 N	46.85 2.96 0.00 N	53.43 4.11 0.00 N	62.24 4.86 0.00 N	65.80 5.58 0.00 N	74.85 6.97 0.00 N	127.80 12.05 -4.62 N	136.60 13.30 -0.19 N	477.36 3.39 -439.33 N	807.07 5.17 -749.88 N	591.19 6.38 -518.65 N	313.37 -2.44 -338.09 N	181.66 2.66 -144.00 N	349.78 3.00 -304.86 N	355.44 3.61 -301.62 N	743.53 0.59 -733.99 N	113.98 3.08 -70.39 N	66.93 3.73 -17.34 N	71.99 5.00 0.00 N
HUDSON_AVE_GT_4 23540	53.23 3.46 0.00 N	47.56 2.80 0.00 N	38.19 2.00 0.00 N	32.75 1.58 0.00 N	31.11 1.39 0.00 N	26.57 1.27 0.00 N	46.85 2.96 0.00 N	53.43 4.11 0.00 N	62.24 4.86 0.00 N	65.80 5.58 0.00 N	74.85 6.97 0.00 N	127.80 12.05 -4.62 N	136.60 13.30 -0.19 N	477.36 3.39 -439.33 N	807.07 5.17 -749.88 N	591.19 6.38 -518.65 N	313.37 -2.44 -338.09 N	181.66 2.66 -144.00 N	349.78 3.00 -304.86 N	355.44 3.61 -301.62 N	743.53 0.59 -733.99 N	113.98 3.08 -70.39 N	66.93 3.73 -17.34 N	71.99 5.00 0.00 N
HUDSON_AVE_GT_5 23657	53.23 3.46 0.00 N	47.56 2.80 0.00 N	38.19 2.00 0.00 N	32.75 1.58 0.00 N	31.11 1.39 0.00 N	26.57 1.27 0.00 N	46.85 2.96 0.00 N	53.43 4.11 0.00 N	62.24 4.86 0.00 N	65.80 5.58 0.00 N	74.85 6.97 0.00 N	127.80 12.05 -4.62 N	136.60 13.30 -0.19 N	477.36 3.39 -439.33 N	807.07 5.17 -749.88 N	591.19 6.38 -518.65 N	313.37 -2.44 -338.09 N	181.66 2.66 -144.00 N	349.78 3.00 -304.86 N	355.44 3.61 -301.62 N	743.53 0.59 -733.99 N	113.98 3.08 -70.39 N	66.93 3.73 -17.34 N	71.99 5.00 0.00 N
HUDSON_AVE_10 24168	53.12 3.35 0.00 N	47.43 2.67 0.00 N	38.08 1.89 0.00 N	32.67 1.50 0.00 N	31.03 1.31 0.00 N	26.51 1.20 0.00 N	46.71 2.81 0.00 N	53.23 3.91 0.00 N	61.99 4.61 0.00 N	65.50 5.28 0.00 N	74.48 6.59 -4.62 N	127.36 11.61 -0.19 N	135.99 12.68 -439.33 N	477.13 3.16 -749.88 N	806.78 4.87 -518.65 N	590.98 6.17 -338.09 N	313.41 -2.39 -144.00 N	181.55 2.56 -304.86 N	349.65 2.86 -301.62 N	355.25 3.42 -733.99 N	743.47 0.53 -70.39 N	113.80 2.90 -17.34 N	66.75 3.55 0.00 N	71.77 4.79 0.00 N
HUNTLEY___63 23557	48.02 -1.75 0.00 N	43.80 -0.96 0.00 N	35.20 -0.98 0.00 N	29.73 -1.44 0.00 N	28.10 -1.62 0.00 N	23.74 -1.57 0.00 N	42.35 -1.54 0.00 N	47.43 -1.90 0.00 N	56.88 -0.50 0.00 N	60.37 0.16 0.00 N	68.39 0.50 0.00 N	111.17 0.04 0.00 N	123.13 0.01 0.00 N	35.74 1.10 0.00 N	53.04 1.02 0.00 N	67.49 1.33 0.00 N	-21.86 0.42 0.00 N	35.28 0.29 0.00 N	42.05 0.12 0.00 N	49.45 -0.76 0.00 N	9.08 0.12 0.00 N	40.53 0.02 0.00 N	44.98 -0.88 0.00 N	65.15 -1.83 0.00 N
HUNTLEY___64 23558	48.02 -1.75 0.00 N	43.80 -0.96 0.00 N	35.20 -0.98 0.00 N	29.73 -1.44 0.00 N	28.10 -1.62 0.00 N	23.74 -1.57 0.00 N	42.35 -1.54 0.00 N	47.43 -1.90 0.00 N	56.88 -0.50 0.00 N	60.37 0.16 0.00 N	68.39 0.50 0.00 N	111.17 0.04 0.00 N	123.13 0.01 0.00 N	35.74 1.10 0.00 N	53.04 1.02 0.00 N	67.49 1.33 0.00 N	-21.86 0.42 0.00 N	35.28 0.29 0.00 N	42.05 0.12 0.00 N	49.45 -0.76 0.00 N	9.08 0.12 0.00 N	40.53 0.02 0.00 N	44.98 -0.88 0.00 N	65.15 -1.83 0.00 N
HUNTLEY___65 23559	48.02 -1.75 0.00 N	43.80 -0.96 0.00 N	35.20 -0.98 0.00 N	29.73 -1.44 0.00 N	28.10 -1.62 0.00 N	23.74 -1.57 0.00 N	42.35 -1.54 0.00 N	47.43 -1.90 0.00 N	56.88 -0.50 0.00 N	60.37 0.16 0.00 N	68.39 0.50 0.00 N	111.17 0.04 0.00 N	123.13 0.01 0.00 N	35.74 1.10 0.00 N	53.04 1.02 0.00 N	67.49 1.33 0.00 N	-21.86 0.42 0.00 N	35.28 0.29 0.00 N	42.05 0.12 0.00 N	49.45 -0.76 0.00 N	9.08 0.12 0.00 N	40.53 0.02 0.00 N	44.98 -0.88 0.00 N	65.15 -1.83 0.00 N
HUNTLEY___66	48.02	43.80	35.20	29.73	28.10	23.74	42.35	47.43	56.88	60.37	68.39	111.17	123.13	35.74	53.04	67.49	-21.86	35.28	42.05	49.45	9.08	40.53	44.98	65.15

23560	-1.75 0.00 N	-0.96 0.00 N	-0.98 0.00 N	-1.44 0.00 N	-1.62 0.00 N	-1.57 0.00 N	-1.54 0.00 N	-1.90 0.00 N	-0.50 0.00 N	0.16 0.00 N	0.50 0.00 N	0.04 0.00 N	0.01 0.00 N	1.10 0.00 N	1.02 0.00 N	1.33 0.00 N	0.42 0.00 N	0.29 0.00 N	0.12 0.00 N	-0.76 0.00 N	0.12 0.00 N	0.02 0.00 N	-0.88 0.00 N	-1.83 0.00 N
HUNTLEY____67 23561	47.10 -2.68 0.00 N	42.96 -1.80 0.00 N	34.54 -1.65 0.00 N	29.17 -2.00 0.00 N	27.58 -2.14 0.00 N	23.29 -2.01 0.00 N	41.50 -2.40 0.00 N	46.46 -2.86 0.00 N	55.52 -1.86 0.00 N	58.93 -1.29 0.00 N	66.75 -1.14 0.00 N	108.51 -2.61 0.00 N	120.35 -2.77 0.00 N	34.92 0.28 0.00 N	51.86 -0.17 0.00 N	65.99 -0.18 0.00 N	-21.46 0.82 0.00 N	34.60 -0.39 0.00 N	41.28 -0.64 0.00 N	48.59 -1.62 0.00 N	8.89 -0.06 0.00 N	39.76 -0.75 0.00 N	44.16 -1.70 0.00 N	64.00 -2.99 0.00 N
HUNTLEY____68 23562	47.10 -2.68 0.00 N	42.96 -1.80 0.00 N	34.54 -1.65 0.00 N	29.17 -2.00 0.00 N	27.58 -2.14 0.00 N	23.29 -2.01 0.00 N	41.50 -2.40 0.00 N	46.46 -2.86 0.00 N	55.52 -1.86 0.00 N	58.93 -1.29 0.00 N	66.75 -1.14 0.00 N	108.51 -2.61 0.00 N	120.35 -2.77 0.00 N	34.92 0.28 0.00 N	51.86 -0.17 0.00 N	65.99 -0.18 0.00 N	-21.46 0.82 0.00 N	34.60 -0.39 0.00 N	41.28 -0.64 0.00 N	48.59 -1.62 0.00 N	8.89 -0.06 0.00 N	39.76 -0.75 0.00 N	44.16 -1.70 0.00 N	64.00 -2.99 0.00 N
INDECK____CORINTH 23802	50.43 0.65 0.00 N	44.74 -0.01 0.00 N	36.27 0.08 0.00 N	31.49 0.32 0.00 N	29.95 0.23 0.00 N	25.33 0.03 0.00 N	44.52 0.62 0.00 N	50.81 1.48 0.00 N	58.23 0.85 0.00 N	61.70 1.48 0.00 N	71.01 3.12 0.00 N	116.61 5.28 -0.20 N	129.62 6.49 -0.01 N	56.44 1.30 -20.50 N	82.17 1.31 -28.83 N	98.03 1.58 -30.30 N	15.67 -0.70 -38.66 N	64.50 1.04 -28.47 N	53.57 0.92 -10.72 N	62.36 1.55 -10.61 N	35.05 0.28 -25.82 N	44.34 1.35 -2.48 N	47.72 1.25 -0.61 N	68.20 1.22 0.00 N
INDECK____ILION 23567	51.35 1.58 0.00 N	46.10 1.34 0.00 N	37.27 1.09 0.00 N	32.15 0.98 0.00 N	30.65 0.93 0.00 N	26.09 0.79 0.00 N	45.48 1.58 0.00 N	51.28 1.96 0.00 N	59.82 2.44 0.00 N	63.04 2.83 0.00 N	71.55 3.66 0.00 N	117.39 6.27 0.00 N	130.44 7.32 0.00 N	36.64 2.00 0.00 N	54.90 2.87 0.00 N	69.68 3.52 0.00 N	-23.42 -1.14 0.00 N	36.64 1.65 0.00 N	43.75 1.82 0.00 N	52.49 2.28 0.00 N	9.31 0.36 0.00 N	42.05 1.54 0.00 N	47.38 1.52 0.00 N	68.82 1.84 0.00 N
INDECK____OLEAN 23982	46.59 -3.19 0.00 N	42.45 -2.31 0.00 N	33.98 -2.20 0.00 N	28.71 -2.46 0.00 N	27.24 -2.48 0.00 N	23.05 -2.25 0.00 N	41.18 -2.71 0.00 N	46.68 -2.64 0.00 N	56.06 -1.32 0.00 N	59.59 -0.63 0.00 N	67.91 0.02 0.00 N	111.26 0.13 0.00 N	123.72 0.60 0.00 N	35.89 1.25 0.00 N	53.63 1.60 0.00 N	68.42 2.26 0.00 N	-21.47 0.81 0.00 N	34.94 -0.05 0.00 N	41.56 -0.36 0.00 N	49.28 -0.93 0.00 N	8.79 -0.16 0.00 N	39.90 -0.61 0.00 N	44.11 -1.75 0.00 N	63.56 -3.42 0.00 N
INDECK____OSWEGO 23783	48.82 -0.95 0.00 N	43.92 -0.84 0.00 N	35.44 -0.75 0.00 N	30.46 -0.71 0.00 N	29.03 -0.69 0.00 N	24.72 -0.58 0.00 N	43.04 -0.85 0.00 N	48.37 -0.96 0.00 N	56.45 -0.93 0.00 N	59.45 -0.77 0.00 N	67.13 -0.75 0.00 N	109.73 -1.40 0.00 N	121.60 -1.51 0.00 N	34.49 -0.15 0.00 N	51.64 -0.39 0.00 N	65.60 -0.56 0.00 N	-21.91 0.37 0.00 N	34.65 -0.34 0.00 N	41.51 -0.42 0.00 N	49.52 -0.69 0.00 N	8.86 -0.09 0.00 N	40.03 -0.48 0.00 N	45.16 -0.70 0.00 N	65.90 -1.09 0.00 N
INDECK____YERKES 23781	48.02 -1.75 0.00 N	43.80 -0.96 0.00 N	35.20 -0.98 0.00 N	29.73 -1.44 0.00 N	28.10 -1.62 0.00 N	23.74 -1.57 0.00 N	42.35 -1.54 0.00 N	47.43 -1.90 0.00 N	56.88 -0.50 0.00 N	60.37 0.16 0.00 N	68.39 0.50 0.00 N	111.17 0.04 0.00 N	123.13 0.01 0.00 N	35.74 1.10 0.00 N	53.04 1.02 0.00 N	67.49 1.33 0.00 N	-21.86 0.42 0.00 N	35.28 0.29 0.00 N	42.05 0.12 0.00 N	49.45 -0.76 0.00 N	9.08 0.12 0.00 N	40.53 0.02 0.00 N	44.98 -0.88 0.00 N	65.15 -1.83 0.00 N
INDIAN POINT_GT_1 24139	52.72 2.95 0.00 N	47.08 2.32 0.00 N	37.83 1.65 0.00 N	32.47 1.30 0.00 N	30.84 1.12 0.00 N	26.34 1.04 0.00 N	46.37 2.48 0.00 N	52.75 3.42 0.00 N	61.39 4.01 0.00 N	64.92 4.71 0.00 N	73.87 5.99 0.00 N	126.11 10.43 -4.55 N	135.01 11.71 -0.18 N	609.46 3.02 -571.80 N	864.17 4.66 -807.49 N	922.34 5.81 -850.37 N	1057.85 -2.24 -1082.37 N	834.48 2.41 -797.07 N	344.93 2.74 -300.26 N	351.32 3.36 -297.75 N	734.28 0.56 -724.77 N	112.88 2.87 -69.51 N	66.36 3.38 -17.13 N	71.38 4.39 0.00 N
INDIAN POINT_GT_2 23659	52.72 2.95 0.00 N	47.08 2.32 0.00 N	37.83 1.65 0.00 N	32.47 1.30 0.00 N	30.84 1.12 0.00 N	26.34 1.04 0.00 N	46.37 2.48 0.00 N	52.75 3.42 0.00 N	61.39 4.01 0.00 N	64.92 4.71 0.00 N	73.87 5.99 0.00 N	126.11 10.43 -4.55 N	135.01 11.71 -0.18 N	609.46 3.02 -571.80 N	864.17 4.66 -807.49 N	922.34 5.81 -850.37 N	1057.85 -2.24 -1082.37 N	834.48 2.41 -797.07 N	344.93 2.74 -300.26 N	351.32 3.36 -297.75 N	734.28 0.56 -724.77 N	112.88 2.87 -69.51 N	66.36 3.38 -17.13 N	71.38 4.39 0.00 N
INDIAN POINT_GT_3 24019	52.72 2.95 0.00 N	47.08 2.32 0.00 N	37.83 1.65 0.00 N	32.47 1.30 0.00 N	30.84 1.12 0.00 N	26.34 1.04 0.00 N	46.37 2.48 0.00 N	52.75 3.42 0.00 N	61.39 4.01 0.00 N	64.92 4.71 0.00 N	73.87 5.99 0.00 N	126.11 10.43 -4.55 N	135.01 11.71 -0.18 N	609.46 3.02 -571.80 N	864.17 4.66 -807.49 N	922.34 5.81 -850.37 N	1057.85 -2.24 -1082.37 N	834.48 2.41 -797.07 N	344.93 2.74 -300.26 N	351.32 3.36 -297.75 N	734.28 0.56 -724.77 N	112.88 2.87 -69.51 N	66.36 3.38 -17.13 N	71.38 4.39 0.00 N
INDIAN POINT____2 23530	52.63 2.86 0.00 N	46.99 2.24 0.00 N	37.76 1.58 0.00 N	32.40 1.23 0.00 N	30.77 1.05 0.00 N	26.29 0.99 0.00 N	46.28 2.38 0.00 N	52.63 3.30 0.00 N	61.24 3.86 0.00 N	64.78 4.56 0.00 N	73.71 5.82 0.00 N	125.71 10.20 -4.38 N	134.70 11.41 -0.18 N	596.12 2.95 -558.54 N	845.37 4.58 -788.77 N	900.64 5.71 -828.77 N	1033.00 -2.24 -1057.51 N	816.12 2.35 -778.77 N	337.98 2.68 -293.37 N	344.42 3.28 -290.93 N	717.67 0.55 -708.17 N	111.24 2.82 -67.92 N	65.91 3.32 -16.73 N	71.30 4.32 0.00 N
INDIAN POINT____3 23531	52.58 2.80 0.00 N	46.95 2.19 0.00 N	37.74 1.55 0.00 N	32.39 1.22 0.00 N	30.75 1.04 0.00 N	26.25 0.95 0.00 N	46.24 2.34 0.00 N	52.58 3.25 0.00 N	61.18 3.80 0.00 N	64.71 4.49 0.00 N	73.62 5.73 0.00 N	125.68 10.00 -4.55 N	134.55 11.24 -0.18 N	610.75 2.88 -573.23 N	865.86 4.47 -809.36 N	922.13 5.57 -850.41 N	1060.65 -2.19 -1085.12 N	836.39 2.29 -799.11 N	345.56 2.61 -301.03 N	351.23 3.19 -297.83 N	734.25 0.53 -724.77 N	112.76 2.74 -69.51 N	66.22 3.23 -17.13 N	71.19 4.20 0.00 N
IP CORINTH____1 23988	50.85 1.08 0.00 N	45.13 0.38 0.00 N	36.57 0.38 0.00 N	31.75 0.57 0.00 N	30.20 0.48 0.00 N	25.55 0.24 0.00 N	44.90 1.00 0.00 N	51.24 1.92 0.00 N	58.75 1.37 0.00 N	62.27 2.05 0.00 N	71.63 3.75 0.00 N	117.68 6.35 -0.20 N	130.81 7.68 -0.01 N	56.77 1.64 -20.50 N	82.66 1.80 -28.83 N	98.68 2.22 -30.30 N	15.44 -0.94 -38.66 N	64.82 1.36 -28.47 N	53.95 1.31 -10.72 N	62.83 2.02 -10.61 N	35.12 0.35 -25.82 N	44.71 1.72 -2.48 N	48.13 1.66 -0.61 N	68.79 1.81 0.00 N

IP__TICONDEROGA 23804	53.35 3.58 0.00 N	47.05 2.29 0.00 N	38.11 1.93 0.00 N	33.21 2.04 0.00 N	31.52 1.80 0.00 N	26.61 1.30 0.00 N	46.92 3.02 0.00 N	53.70 4.37 0.00 N	61.54 4.16 0.00 N	65.20 4.99 0.00 N	74.70 6.82 0.00 N	123.44 11.87 -0.45 N	137.44 14.31 -0.02 N	84.60 3.13 -46.83 N	122.30 4.18 -66.08 N	142.40 4.83 -71.41 N	67.02 -1.81 -91.12 N	104.42 2.33 -67.10 N	69.94 2.74 -25.28 N	79.36 4.14 -25.01 N	70.52 0.70 -60.86 N	49.39 3.04 -5.84 N	50.70 3.40 -1.44 N	71.50 4.52 0.00 N
JARVIS____ 23743	50.17 0.40 0.00 N	45.04 0.28 0.00 N	36.44 0.25 0.00 N	31.41 0.24 0.00 N	29.92 0.21 0.00 N	25.48 0.18 0.00 N	44.25 0.35 0.00 N	49.76 0.43 0.00 N	57.94 0.56 0.00 N	60.93 0.71 0.00 N	68.77 0.89 0.00 N	112.68 1.56 0.00 N	124.93 1.81 0.00 N	35.15 0.51 0.00 N	52.75 0.73 0.00 N	67.07 0.91 0.00 N	-22.57 -0.28 0.00 N	35.37 0.38 0.00 N	42.35 0.42 0.00 N	50.72 0.51 0.00 N	9.03 0.08 0.00 N	40.85 0.34 0.00 N	46.19 0.33 0.00 N	67.35 0.37 0.00 N
JENNISON____1 23625	50.48 0.71 0.00 N	45.39 0.64 0.00 N	36.55 0.36 0.00 N	31.43 0.26 0.00 N	30.01 0.29 0.00 N	25.54 0.24 0.00 N	44.83 0.93 0.00 N	50.78 1.45 0.00 N	59.70 2.32 0.00 N	63.04 2.82 0.00 N	71.59 3.71 0.00 N	117.62 6.33 -0.17 N	130.44 7.31 -0.01 N	61.75 2.37 -24.74 N	90.28 3.43 -34.83 N	105.21 4.43 -34.62 N	20.94 -0.96 -44.18 N	69.19 1.66 -32.53 N	56.00 1.82 -12.25 N	64.42 2.09 -12.12 N	38.81 0.35 -29.51 N	44.68 1.35 -2.83 N	47.49 0.94 -0.70 N	67.67 0.68 0.00 N
JENNISON____2 23626	50.41 0.64 0.00 N	45.33 0.58 0.00 N	36.50 0.32 0.00 N	31.39 0.23 0.00 N	29.97 0.25 0.00 N	25.51 0.20 0.00 N	44.76 0.86 0.00 N	50.70 1.37 0.00 N	59.59 2.21 0.00 N	62.93 2.72 0.00 N	71.47 3.58 0.00 N	117.44 6.14 -0.17 N	130.19 7.06 -0.01 N	61.67 2.29 -24.74 N	90.18 3.33 -34.83 N	105.08 4.30 -34.62 N	20.98 -0.91 -44.18 N	69.12 1.59 -32.53 N	55.91 1.73 -12.25 N	64.33 2.00 -12.12 N	38.77 0.32 -29.51 N	44.62 1.28 -2.83 N	47.45 0.89 -0.70 N	67.61 0.63 0.00 N
KEDC PORT_JEFF_GT2 24210	66.22 4.33 -12.11 N	50.51 3.83 -1.93 N	39.08 2.90 0.00 N	33.48 2.31 0.00 N	31.86 2.15 0.00 N	33.86 1.85 -6.71 N	62.31 3.86 -14.56 N	75.82 4.85 -21.64 N	77.41 5.53 -14.50 N	78.48 6.24 -12.03 N	79.12 7.12 -4.11 N	126.40 10.65 -4.62 N	135.57 12.26 -0.19 N	617.73 2.52 -580.56 N	874.85 3.06 -819.77 N	929.42 3.92 -859.35 N	1054.90 -2.15 -1079.33 N	833.13 0.79 -797.34 N	353.50 1.83 -309.75 N	355.76 3.25 -302.30 N	745.18 0.40 -735.84 N	114.20 3.12 -70.57 N	78.21 3.95 -28.40 N	76.51 5.30 -4.23 N
KEDC PORT_JEFF_GT3 24211	66.22 4.33 -12.11 N	50.51 3.83 -1.93 N	39.08 2.90 0.00 N	33.48 2.31 0.00 N	31.86 2.15 0.00 N	33.86 1.85 -6.71 N	62.31 3.86 -14.56 N	75.82 4.85 -21.64 N	77.41 5.53 -14.50 N	78.48 6.24 -12.03 N	79.12 7.12 -4.11 N	126.40 10.65 -4.62 N	135.57 12.26 -0.19 N	617.73 2.52 -580.56 N	874.85 3.06 -819.77 N	929.42 3.92 -859.35 N	1054.90 -2.15 -1079.33 N	833.13 0.79 -797.34 N	353.50 1.83 -309.75 N	355.76 3.25 -302.30 N	745.18 0.40 -735.84 N	114.20 3.12 -70.57 N	78.21 3.95 -28.40 N	76.51 5.30 -4.23 N
KEDC_GLWD_GT4 24219	65.98 4.10 -12.11 N	50.01 3.32 -1.93 N	38.62 2.43 0.00 N	33.14 1.97 0.00 N	31.49 1.77 0.00 N	33.56 1.55 -6.71 N	61.97 3.51 -14.56 N	75.62 4.65 -21.64 N	77.37 5.49 -14.50 N	78.54 6.29 -12.03 N	79.61 7.62 -4.11 N	128.15 12.40 -4.62 N	137.11 13.80 -0.19 N	618.61 3.40 -580.56 N	877.07 5.20 -819.84 N	936.13 6.62 -863.35 N	1073.94 -2.71 -1098.93 N	846.82 2.55 -809.27 N	354.79 3.12 -309.75 N	356.46 3.96 -302.30 N	745.42 0.63 -735.84 N	114.63 3.55 -70.57 N	78.67 4.40 -28.40 N	77.10 5.89 -4.23 N
KEDC_GLWD_GT5 24220	65.98 4.10 -12.11 N	50.01 3.32 -1.93 N	38.62 2.43 0.00 N	33.14 1.97 0.00 N	31.49 1.77 0.00 N	33.56 1.55 -6.71 N	61.97 3.51 -14.56 N	75.62 4.65 -21.64 N	77.37 5.49 -14.50 N	78.54 6.29 -12.03 N	79.61 7.62 -4.11 N	128.15 12.40 -4.62 N	137.11 13.80 -0.19 N	618.61 3.40 -580.56 N	877.07 5.20 -819.84 N	936.13 6.62 -863.35 N	1073.94 -2.71 -1098.93 N	846.82 2.55 -809.27 N	354.79 3.12 -309.75 N	356.46 3.96 -302.30 N	745.42 0.63 -735.84 N	114.63 3.55 -70.57 N	78.67 4.40 -28.40 N	77.10 5.89 -4.23 N
KENSICO____ 23655	52.96 3.18 0.00 N	47.29 2.53 0.00 N	38.00 1.81 0.00 N	32.61 1.44 0.00 N	30.97 1.26 0.00 N	26.45 1.15 0.00 N	46.57 2.68 0.00 N	53.01 3.69 0.00 N	61.71 4.33 0.00 N	65.26 5.04 0.00 N	74.25 6.36 0.00 N	126.78 11.05 -4.61 N	135.64 12.34 -0.19 N	616.91 3.16 -579.10 N	874.49 4.86 -817.60 N	931.28 6.06 -859.06 N	1071.55 -2.34 -1096.17 N	844.76 2.53 -807.24 N	348.90 2.88 -304.09 N	355.27 3.52 -301.54 N	743.52 0.58 -733.99 N	113.89 2.99 -70.39 N	66.74 3.54 -17.34 N	71.65 4.67 0.00 N
KIAC_JFK_GT1 23816	53.33 3.55 0.00 N	47.61 2.86 0.00 N	38.20 2.01 0.00 N	32.75 1.58 0.00 N	31.11 1.39 0.00 N	26.58 1.28 0.00 N	46.74 2.84 0.00 N	53.05 3.73 0.00 N	61.73 4.35 0.00 N	65.13 4.91 0.00 N	74.01 6.13 0.00 N	127.07 11.32 -4.62 N	135.36 12.06 -0.19 N	476.84 2.87 -439.33 N	806.48 4.57 -749.88 N	590.89 6.07 -518.65 N	313.51 -2.29 -338.09 N	181.49 2.49 -144.00 N	349.55 2.77 -304.86 N	355.11 3.29 -301.62 N	743.39 0.45 -733.99 N	113.64 2.74 -70.39 N	66.64 3.43 -17.34 N	71.74 4.75 0.00 N
KIAC_JFK_GT2 23817	53.33 3.55 0.00 N	47.61 2.86 0.00 N	38.20 2.01 0.00 N	32.75 1.58 0.00 N	31.11 1.39 0.00 N	26.58 1.28 0.00 N	46.74 2.84 0.00 N	53.05 3.73 0.00 N	61.73 4.35 0.00 N	65.13 4.91 0.00 N	74.01 6.13 0.00 N	127.07 11.32 -4.62 N	135.36 12.06 -0.19 N	476.84 2.87 -439.33 N	806.48 4.57 -749.88 N	590.89 6.07 -518.65 N	313.51 -2.29 -338.09 N	181.49 2.49 -144.00 N	349.55 2.77 -304.86 N	355.11 3.29 -301.62 N	743.39 0.45 -733.99 N	113.64 2.74 -70.39 N	66.64 3.43 -17.34 N	71.74 4.75 0.00 N
KINTIGH____ 23543	46.65 -3.12 0.00 N	42.44 -2.32 0.00 N	34.18 -2.01 0.00 N	28.99 -2.18 0.00 N	27.45 -2.27 0.00 N	23.20 -2.10 0.00 N	41.13 -2.77 0.00 N	46.01 -3.32 0.00 N	54.68 -2.70 0.00 N	57.95 -0.27 0.00 N	65.47 -2.41 0.00 N	106.31 -4.82 0.00 N	117.78 -5.34 0.00 N	34.06 -0.58 0.00 N	50.58 -1.44 0.00 N	64.28 -1.88 0.00 N	-21.18 1.10 0.00 N	33.98 -1.01 0.00 N	40.57 -1.35 0.00 N	47.79 -2.42 0.00 N	8.73 -0.23 0.00 N	39.11 -1.40 0.00 N	43.58 -2.28 0.00 N	63.22 -3.76 0.00 N
LEDERLE____ 23769	53.67 3.89 0.00 N	47.92 3.17 0.00 N	38.51 2.33 0.00 N	33.02 1.85 0.00 N	31.36 1.65 0.00 N	26.77 1.47 0.00 N	47.21 3.31 0.00 N	53.72 4.39 0.00 N	62.57 5.19 0.00 N	66.25 6.04 0.00 N	75.47 7.58 0.00 N	128.57 13.23 -4.21 N	138.28 14.99 -0.17 N	581.07 4.02 -542.41 N	824.38 6.24 -766.11 N	878.98 7.86 -804.96 N	1001.98 -2.88 -1027.14 N	794.87 3.47 -756.41 N	330.86 4.00 -284.94 N	337.62 4.82 -282.60 N	697.65 0.81 -687.89 N	110.49 4.01 -65.97 N	66.67 4.56 -16.25 N	72.97 5.98 0.00 N
LINDEN COGEN____ 23786	53.04 3.27 0.00 N	47.38 2.62 0.00 N	38.04 1.86 0.00 N	32.62 1.45 0.00 N	30.99 1.27 0.00 N	26.47 1.16 0.00 N	46.68 2.78 0.00 N	53.22 3.90 0.00 N	61.98 4.60 0.00 N	65.50 5.28 0.00 N	74.50 6.61 0.00 N	127.19 11.44 -4.62 N	135.81 12.51 -0.19 N	477.15 3.18 -439.33 N	806.77 4.87 -749.88 N	590.86 6.04 -518.65 N	313.47 -2.34 -338.09 N	181.45 2.45 -144.00 N	349.54 2.76 -304.86 N	355.14 3.31 -301.62 N	743.47 0.53 -733.99 N	113.73 2.83 -70.39 N	66.66 3.46 -17.34 N	71.59 4.60 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
LIPA_MISC_IPP 23656	66.24 4.36 -12.11 N	50.49 3.81 -1.93 N	39.07 2.89 0.00 N	33.46 2.29 0.00 N	31.85 2.13 0.00 N	33.88 1.87 -6.71 N	62.30 3.85 -14.56 N	75.89 4.93 -21.64 N	77.55 5.67 -14.50 N	78.66 6.42 -12.03 N	79.51 7.52 -4.11 N	127.37 11.62 -4.62 N	136.56 13.25 -0.19 N	618.03 2.82 -580.56 N	875.17 3.36 -819.78 N	930.62 4.34 -860.13 N	1058.55 -2.35 -1083.18 N	835.71 1.04 -799.68 N	353.76 2.08 -309.75 N	356.11 3.61 -302.30 N	745.29 0.50 -735.84 N	114.51 3.43 -70.57 N	78.40 4.14 -28.40 N	76.70 5.48 -4.23 N	
LITTLE FALLS___HYD 24013	52.70 2.93 0.00 N	47.34 2.58 0.00 N	38.26 2.07 0.00 N	33.05 1.88 0.00 N	31.53 1.81 0.00 N	26.80 1.50 0.00 N	46.91 3.01 0.00 N	53.09 3.76 0.00 N	62.00 4.62 0.00 N	65.54 5.32 0.00 N	74.89 7.01 0.00 N	123.16 12.03 0.00 N	137.27 14.15 0.00 N	38.45 3.81 0.00 N	57.46 5.43 0.00 N	72.75 6.59 0.00 N	-24.47 -2.19 0.00 N	38.17 3.18 0.00 N	45.43 3.50 0.00 N	54.63 4.42 0.00 N	9.63 0.68 0.00 N	43.56 3.05 0.00 N	48.89 3.04 0.00 N	70.70 3.71 0.00 N	
LONG_LAKE_PHOENIX 24014	49.11 -0.67 0.00 N	44.18 -0.58 0.00 N	35.62 -0.57 0.00 N	30.62 -0.56 0.00 N	29.17 -0.55 0.00 N	24.86 -0.44 0.00 N	43.30 -0.59 0.00 N	48.72 -0.61 0.00 N	56.92 -0.46 0.00 N	60.01 -0.20 0.00 N	67.80 -0.09 0.00 N	110.79 -0.33 0.00 N	122.84 -0.27 0.00 N	34.84 0.20 0.00 N	52.17 0.15 0.00 N	66.29 0.12 0.00 N	-22.10 0.18 0.00 N	34.97 -0.03 0.00 N	41.86 -0.06 0.00 N	49.92 -0.29 0.00 N	8.93 -0.02 0.00 N	40.38 -0.12 0.00 N	45.48 -0.37 0.00 N	66.31 -0.67 0.00 N	
LOVETT___3 23632	51.74 1.97 0.00 N	46.28 1.52 0.00 N	37.24 1.06 0.00 N	31.97 0.80 0.00 N	30.36 0.64 0.00 N	25.92 0.61 0.00 N	45.58 1.68 0.00 N	51.73 2.41 0.00 N	60.11 2.73 0.00 N	63.58 3.37 0.00 N	72.32 4.43 0.00 N	123.19 7.81 -4.26 N	132.09 8.80 -0.17 N	585.08 2.19 -548.24 N	829.84 3.46 -774.35 N	884.08 4.30 -813.62 N	1014.10 -1.81 -1038.19 N	801.37 1.83 -764.54 N	332.00 2.07 -288.01 N	337.68 2.53 -284.95 N	702.79 0.42 -693.42 N	109.26 2.25 -66.50 N	64.93 2.69 -16.38 N	70.40 3.42 0.00 N	
LOVETT___4 23642	52.48 2.71 0.00 N	46.92 2.17 0.00 N	37.75 1.57 0.00 N	32.40 1.23 0.00 N	30.76 1.04 0.00 N	26.26 0.96 0.00 N	46.20 2.30 0.00 N	52.47 3.15 0.00 N	61.02 3.64 0.00 N	64.57 4.35 0.00 N	73.45 5.57 0.00 N	125.15 9.77 -4.26 N	134.29 11.00 -0.17 N	584.28 2.83 -546.80 N	828.92 4.42 -772.47 N	885.31 5.52 -813.62 N	1013.74 -2.16 -1038.19 N	801.96 2.43 -764.54 N	332.71 2.78 -288.01 N	338.53 3.37 -284.95 N	702.93 0.56 -693.42 N	109.91 2.90 -66.50 N	65.65 3.40 -16.38 N	71.41 4.42 0.00 N	
LOVETT___5 23593	52.48 2.71 0.00 N	46.92 2.17 0.00 N	37.75 1.57 0.00 N	32.40 1.23 0.00 N	30.76 1.04 0.00 N	26.26 0.96 0.00 N	46.20 2.30 0.00 N	52.47 3.15 0.00 N	61.02 3.64 0.00 N	64.57 4.35 0.00 N	73.45 5.57 0.00 N	125.15 9.77 -4.26 N	134.29 11.00 -0.17 N	584.28 2.83 -546.80 N	828.92 4.42 -772.47 N	885.31 5.52 -813.62 N	1013.74 -2.16 -1038.19 N	801.96 2.43 -764.54 N	332.71 2.78 -288.01 N	338.53 3.37 -284.95 N	702.93 0.56 -693.42 N	109.91 2.90 -66.50 N	65.65 3.40 -16.38 N	71.41 4.42 0.00 N	
LOWER RAQUET___HYD 24057	46.55 -3.23 0.00 N	41.98 -2.77 0.00 N	34.02 -2.17 0.00 N	29.34 -1.83 0.00 N	28.12 -1.60 0.00 N	23.91 -1.39 0.00 N	41.18 -2.72 0.00 N	46.19 -3.14 0.00 N	53.82 -3.56 0.00 N	55.92 -4.30 0.00 N	62.47 -5.42 0.00 N	102.16 -8.96 0.00 N	112.70 -10.42 0.00 N	31.48 -3.16 0.00 N	47.54 -4.48 0.00 N	60.63 -5.54 0.00 N	-20.25 2.03 0.00 N	33.36 -1.63 0.00 N	40.36 -1.57 0.00 N	48.36 -1.85 0.00 N	8.59 -0.36 0.00 N	38.88 -1.63 0.00 N	44.14 -1.72 0.00 N	64.71 -2.28 0.00 N	
LOWER___HUDSON 24059	51.33 1.55 0.00 N	45.79 1.03 0.00 N	37.08 0.90 0.00 N	32.10 0.92 0.00 N	30.52 0.80 0.00 N	25.93 0.62 0.00 N	45.27 1.37 0.00 N	51.27 1.94 0.00 N	59.16 1.77 0.00 N	62.57 2.35 0.00 N	71.41 3.53 0.00 N	117.26 6.14 0.00 N	130.59 7.47 0.00 N	36.40 1.76 0.00 N	54.47 2.45 0.00 N	68.88 2.72 0.00 N	-23.40 -1.12 0.00 N	36.32 1.32 0.00 N	43.34 1.42 0.00 N	52.06 1.85 0.00 N	9.29 0.34 0.00 N	42.16 1.65 0.00 N	47.52 1.66 0.00 N	69.00 2.02 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	47.90 -1.88 0.00 N	43.10 -1.65 0.00 N	34.86 -1.32 0.00 N	30.03 -1.14 0.00 N	28.73 -0.98 0.00 N	24.47 -0.83 0.00 N	42.39 -1.50 0.00 N	47.71 -1.61 0.00 N	55.79 -1.60 0.00 N	58.26 -1.96 0.00 N	65.24 -2.65 0.00 N	106.80 -4.33 0.00 N	118.03 -5.09 0.00 N	33.18 -1.46 0.00 N	49.92 -2.10 0.00 N	63.57 -2.59 0.00 N	-21.22 1.06 0.00 N	34.38 -0.62 0.00 N	41.47 -0.45 0.00 N	49.65 -0.56 0.00 N	8.83 -0.12 0.00 N	39.73 -0.78 0.00 N	44.84 -1.02 0.00 N	65.34 -1.65 0.00 N	
MAPLE RIDGE_WT_1 323574	49.53 -0.25 0.00 N	44.41 -0.35 0.00 N	36.21 0.02 0.00 N	31.30 0.13 0.00 N	29.87 0.15 0.00 N	25.35 0.04 0.00 N	43.89 0.00 0.00 N	49.29 -0.03 0.00 N	57.69 0.31 0.00 N	60.64 0.42 0.00 N	68.29 0.41 0.00 N	111.79 0.67 0.00 N	123.86 0.74 0.00 N	34.86 0.22 0.00 N	52.39 0.37 0.00 N	66.75 0.58 0.00 N	-22.30 -0.01 0.00 N	35.10 0.10 0.00 N	42.05 0.13 0.00 N	50.40 0.19 0.00 N	8.97 0.02 0.00 N	40.52 0.01 0.00 N	45.85 -0.01 0.00 N	66.97 -0.01 0.00 N	
MG INDUSTRY___DRP 24185	51.22 1.44 0.00 N	45.85 1.09 0.00 N	37.02 0.84 0.00 N	31.90 0.73 0.00 N	30.35 0.63 0.00 N	25.89 0.58 0.00 N	44.87 0.97 0.00 N	50.73 1.40 0.00 N	58.74 1.36 0.00 N	62.01 1.79 0.00 N	70.32 2.44 0.00 N	115.27 4.14 0.00 N	128.07 4.96 0.00 N	35.88 1.24 0.00 N	53.88 1.85 0.00 N	68.27 2.11 0.00 N	-23.17 -0.89 0.00 N	35.92 0.93 0.00 N	42.92 1.00 0.00 N	51.41 1.20 0.00 N	9.16 0.20 0.00 N	41.67 1.16 0.00 N	47.14 1.28 0.00 N	68.56 1.58 0.00 N	
MID___OSWEGATCHIE_HYD 23849	47.90 -1.88 0.00 N	43.10 -1.65 0.00 N	34.86 -1.32 0.00 N	30.03 -1.14 0.00 N	28.73 -0.98 0.00 N	24.47 -0.83 0.00 N	42.39 -1.50 0.00 N	47.71 -1.61 0.00 N	55.79 -1.60 0.00 N	58.26 -1.96 0.00 N	65.24 -2.65 0.00 N	106.80 -4.33 0.00 N	118.03 -5.09 0.00 N	33.18 -1.46 0.00 N	49.92 -2.10 0.00 N	63.57 -2.59 0.00 N	-21.22 1.06 0.00 N	34.38 -0.62 0.00 N	41.47 -0.45 0.00 N	49.65 -0.56 0.00 N	8.83 -0.12 0.00 N	39.73 -0.78 0.00 N	44.84 -1.02 0.00 N	65.34 -1.65 0.00 N	
MID___RAQUETTE_HYD 23851	46.55 -3.23 0.00 N	41.98 -2.77 0.00 N	34.02 -2.17 0.00 N	29.34 -1.83 0.00 N	28.12 -1.60 0.00 N	23.91 -1.39 0.00 N	41.18 -2.72 0.00 N	46.19 -3.14 0.00 N	53.82 -3.56 0.00 N	55.92 -4.30 0.00 N	62.47 -5.42 0.00 N	102.16 -8.96 0.00 N	112.70 -10.42 0.00 N	31.48 -3.16 0.00 N	47.54 -4.48 0.00 N	60.63 -5.54 0.00 N	-20.25 2.03 0.00 N	33.36 -1.63 0.00 N	40.36 -1.57 0.00 N	48.36 -1.85 0.00 N	8.59 -0.36 0.00 N	38.88 -1.63 0.00 N	44.14 -1.72 0.00 N	64.71 -2.28 0.00 N	
MILLIKEN___1	46.09	41.47	33.47	29.30	28.22	23.55	41.17	46.42	54.55	57.70	65.46	106.91	118.65	34.05	50.57	64.39	-21.10	33.62	40.12	47.78	8.46	38.55	43.03	62.16	

23584	-3.68 0.00 N	-3.28 0.00 N	-2.72 0.00 N	-1.87 0.00 N	-1.50 0.00 N	-1.76 0.00 N	-2.72 0.00 N	-2.90 0.00 N	-2.83 0.00 N	-2.52 0.00 N	-2.43 0.00 N	-4.22 0.00 N	-4.47 0.00 N	-0.59 0.00 N	-1.46 0.00 N	-1.77 0.00 N	1.18 0.00 N	-1.38 0.00 N	-1.81 0.00 N	-2.43 0.00 N	-0.49 0.00 N	-1.96 0.00 N	-2.83 0.00 N	-4.83 0.00 N
MILLIKEN___2 23585	46.09 -3.68 0.00 N	41.47 -3.28 0.00 N	33.47 -2.72 0.00 N	29.30 -1.87 0.00 N	28.22 -1.50 0.00 N	23.55 -1.76 0.00 N	41.17 -2.72 0.00 N	46.42 -2.90 0.00 N	54.55 -2.83 0.00 N	57.70 -2.52 0.00 N	65.46 -2.43 0.00 N	106.91 -4.22 0.00 N	118.65 -4.47 0.00 N	34.05 -0.59 0.00 N	50.57 -1.46 0.00 N	64.39 -1.77 0.00 N	-21.10 1.18 0.00 N	33.62 -1.38 0.00 N	40.12 -1.81 0.00 N	47.78 -2.43 0.00 N	8.46 -0.49 0.00 N	38.55 -1.96 0.00 N	43.03 -2.83 0.00 N	62.16 -4.83 0.00 N
MILLIKEN___DIESEL 23629	46.09 -3.68 0.00 N	41.47 -3.28 0.00 N	33.47 -2.72 0.00 N	29.30 -1.87 0.00 N	28.22 -1.50 0.00 N	23.55 -1.76 0.00 N	41.17 -2.72 0.00 N	46.42 -2.90 0.00 N	54.55 -2.83 0.00 N	57.70 -2.52 0.00 N	65.46 -2.43 0.00 N	106.91 -4.22 0.00 N	118.65 -4.47 0.00 N	34.05 -0.59 0.00 N	50.57 -1.46 0.00 N	64.39 -1.77 0.00 N	-21.10 1.18 0.00 N	33.62 -1.38 0.00 N	40.12 -1.81 0.00 N	47.78 -2.43 0.00 N	8.46 -0.49 0.00 N	38.55 -1.96 0.00 N	43.03 -2.83 0.00 N	62.16 -4.83 0.00 N
MODEL_CITY_ENERGY 24167	47.36 -2.42 0.00 N	43.21 -1.55 0.00 N	34.76 -1.43 0.00 N	29.34 -1.83 0.00 N	27.70 -2.02 0.00 N	23.38 -1.93 0.00 N	41.66 -2.24 0.00 N	46.55 -2.78 0.00 N	55.66 -1.72 0.00 N	59.08 -1.14 0.00 N	66.84 -1.05 0.00 N	108.50 -2.62 0.00 N	120.24 -2.88 0.00 N	34.95 0.31 0.00 N	51.83 -0.20 0.00 N	65.91 -0.26 0.00 N	-21.48 0.80 0.00 N	34.70 -0.29 0.00 N	41.41 -0.51 0.00 N	48.65 -1.56 0.00 N	8.94 -0.01 0.00 N	39.92 -0.59 0.00 N	44.32 -1.54 0.00 N	64.28 -2.71 0.00 N
MODERN_LFGE___ 323580	47.36 -2.42 0.00 N	43.21 -1.55 0.00 N	34.76 -1.43 0.00 N	29.34 -1.83 0.00 N	27.70 -2.02 0.00 N	23.38 -1.93 0.00 N	41.66 -2.24 0.00 N	46.55 -2.78 0.00 N	55.66 -1.72 0.00 N	59.08 -1.14 0.00 N	66.84 -1.05 0.00 N	108.50 -2.62 0.00 N	120.24 -2.88 0.00 N	34.95 0.31 0.00 N	51.83 -0.20 0.00 N	65.91 -0.26 0.00 N	-21.48 0.80 0.00 N	34.70 -0.29 0.00 N	41.41 -0.51 0.00 N	48.65 -1.56 0.00 N	8.94 -0.01 0.00 N	39.92 -0.59 0.00 N	44.32 -1.54 0.00 N	64.28 -2.71 0.00 N
MOHAWK_PAPER___DRP 24187	51.60 1.82 0.00 N	46.15 1.40 0.00 N	37.35 1.17 0.00 N	32.26 1.09 0.00 N	30.68 0.97 0.00 N	26.12 0.81 0.00 N	45.55 1.65 0.00 N	51.55 2.22 0.00 N	59.60 2.22 0.00 N	63.00 2.78 0.00 N	71.69 3.81 0.00 N	117.66 6.53 0.00 N	130.94 7.83 0.00 N	36.63 1.99 0.00 N	54.91 2.88 0.00 N	69.52 3.36 0.00 N	-23.53 -1.25 0.00 N	36.66 1.66 0.00 N	43.76 1.84 0.00 N	52.40 2.19 0.00 N	9.37 0.42 0.00 N	42.52 2.01 0.00 N	47.94 2.08 0.00 N	69.62 2.64 0.00 N
MONGAUP___HYD 23641	52.67 2.90 0.00 N	47.05 2.30 0.00 N	37.81 1.62 0.00 N	32.46 1.29 0.00 N	30.84 1.13 0.00 N	26.35 1.05 0.00 N	46.32 2.42 0.00 N	52.72 3.40 0.00 N	61.56 4.18 0.00 N	65.20 4.98 0.00 N	74.26 6.38 0.00 N	125.91 11.20 -3.58 N	136.03 12.77 -0.14 N	517.52 3.47 -479.41 N	734.86 5.27 -677.56 N	784.61 6.53 -711.92 N	883.80 -2.34 -908.41 N	706.75 2.79 -668.97 N	297.16 3.23 -252.00 N	303.34 3.81 -249.33 N	616.36 0.66 -606.74 N	101.98 3.28 -58.19 N	63.78 3.59 -14.34 N	71.56 4.57 0.00 N
MONTAUK___DIESEL 23721	67.51 5.63 -12.11 N	51.68 5.00 -1.93 N	40.01 3.83 0.00 N	34.23 3.06 0.00 N	32.59 2.88 0.00 N	34.52 2.51 -6.71 N	63.45 5.00 -14.56 N	77.37 6.40 -21.64 N	79.57 7.69 -14.50 N	80.95 8.70 -12.03 N	82.25 10.26 -4.11 N	132.13 16.38 -4.62 N	141.99 18.68 -0.19 N	619.55 4.34 -580.56 N	876.45 4.64 -819.78 N	933.58 7.36 -860.06 N	1057.30 -3.25 -1082.83 N	836.94 2.48 -799.47 N	355.41 3.74 -309.75 N	358.15 5.64 -302.30 N	745.65 0.86 -735.84 N	116.12 5.04 -70.57 N	79.94 5.68 -28.40 N	78.72 7.50 -4.23 N
N SALMON___HYD 24042	48.22 -1.56 0.00 N	43.52 -1.24 0.00 N	35.26 -0.92 0.00 N	30.42 -0.75 0.00 N	29.19 -0.53 0.00 N	24.80 -0.50 0.00 N	42.79 -1.10 0.00 N	47.98 -1.34 0.00 N	55.68 -1.70 0.00 N	57.83 -2.39 0.00 N	64.66 -3.23 0.00 N	105.78 -5.34 0.00 N	116.82 -6.30 0.00 N	32.57 -2.08 0.00 N	49.11 -2.91 0.00 N	62.51 -3.65 0.00 N	-21.03 1.25 0.00 N	33.85 -1.14 0.00 N	40.74 -1.19 0.00 N	48.89 -1.32 0.00 N	8.70 -0.26 0.00 N	39.34 -1.17 0.00 N	44.63 -1.24 0.00 N	65.50 -1.49 0.00 N
N.E._GEN_SANDY PD 24062	45.00 2.63 15.66 N	46.25 1.50 0.00 N	37.38 1.20 0.00 N	32.33 1.16 0.00 N	30.73 1.01 0.00 N	26.10 0.80 0.00 N	45.64 1.74 0.00 N	51.75 2.42 0.00 N	59.78 2.39 0.00 N	63.19 2.97 0.00 N	72.00 4.12 0.00 N	87.21 4.85 -3.58 N	131.76 8.59 -0.05 N	181.28 1.97 -144.67 N	258.72 2.81 -203.89 N	283.59 3.21 -214.22 N	200.00 0.67 -171.24 N	225.00 0.04 -224.83 N	151.33 1.16 -116.32 N	127.40 2.17 -75.02 N	191.90 0.37 -182.58 N	59.78 1.76 -17.51 N	52.13 1.96 -4.32 N	75.38 1.61 -25.41 N
NARROWS_GT1_1 24228	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT1_2 24229	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT1_3 24230	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT1_4 24231	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N

NARROWS_GT1_5 24232	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT1_6 24233	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT1_7 24234	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT1_8 24235	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT2_1 24236	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT2_2 24237	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT2_3 24238	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT2_4 24239	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT2_5 24240	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT2_6 24241	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT2_7 24242	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NARROWS_GT2_8 24243	53.38 3.61 0.00 N	47.66 2.90 0.00 N	38.25 2.07 0.00 N	32.78 1.62 0.00 N	31.14 1.43 0.00 N	26.61 1.31 0.00 N	46.94 3.05 0.00 N	53.59 4.26 0.00 N	62.41 5.03 0.00 N	65.94 5.73 0.00 N	74.96 7.07 0.00 N	127.80 12.05 -4.62 N	136.48 13.17 -0.19 N	482.05 3.33 -444.09 N	809.16 4.90 -752.23 N	583.30 5.62 -511.52 N	336.28 -2.27 -360.84 N	203.44 2.37 -166.08 N	349.57 2.79 -304.86 N	361.03 3.40 -307.43 N	745.38 0.59 -735.83 N	115.53 3.09 -71.93 N	67.09 3.85 -17.39 N	72.06 5.08 0.00 N
NEG CAPITAL____MECHNVIL 23645	51.46 1.69 0.00 N	45.86 1.10 0.00 N	37.13 0.94 0.00 N	32.15 0.97 0.00 N	30.57 0.85 0.00 N	25.95 0.65 0.00 N	45.43 1.54 0.00 N	51.58 2.26 0.00 N	59.50 2.12 0.00 N	63.00 2.78 0.00 N	71.99 4.10 0.00 N	118.28 7.15 0.00 N	131.74 8.62 0.00 N	36.72 2.08 0.00 N	54.88 2.86 0.00 N	69.46 3.30 0.00 N	-23.59 -1.30 0.00 N	36.63 1.63 0.00 N	43.69 1.76 0.00 N	52.48 2.27 0.00 N	9.36 0.41 0.00 N	42.51 2.00 0.00 N	47.85 1.99 0.00 N	69.42 2.44 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	47.92 -1.85 0.00	43.31 -1.45 0.00	34.91 -1.27 0.00	29.83 -1.33 0.00	28.37 -1.35 0.00	24.07 -1.23 0.00	42.42 -1.47 0.00	47.64 -1.69 0.00	56.17 -1.21 0.00	59.42 -0.79 0.00	67.19 -0.69 0.00	109.44 -1.69 0.00	121.27 -1.85 0.00	34.76 0.12 0.00	51.80 -0.23 0.00	65.82 -0.34 0.00	-21.82 0.46 0.00	34.70 -0.29 0.00	41.41 -0.51 0.00	49.02 -1.19 0.00	8.89 -0.05 0.00	39.95 -0.56 0.00	44.64 -1.22 0.00	64.69 -2.29 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
NEG CENTRAL___DRP 24199	48.21 -1.56 0.00 N	43.54 -1.22 0.00 N	35.11 -1.08 0.00 N	30.18 -1.00 0.00 N	28.75 -0.97 0.00 N	24.39 -0.91 0.00 N	42.84 -1.05 0.00 N	48.13 -1.20 0.00 N	56.52 -0.86 0.00 N	59.78 -0.44 0.00 N	67.71 -0.18 0.00 N	110.69 -0.44 0.00 N	122.81 -0.30 0.00 N	35.11 0.47 0.00 N	52.46 0.44 0.00 N	66.67 0.51 0.00 N	-21.81 0.47 0.00 N	35.05 0.06 0.00 N	41.72 -0.20 0.00 N	49.61 -0.60 0.00 N	8.94 -0.01 0.00 N	40.34 -0.17 0.00 N	45.09 -0.77 0.00 N	65.22 -1.77 0.00 N	
NEG CENTRAL___INDECK 23768	48.31 -1.47 0.00 N	43.66 -1.10 0.00 N	35.07 -1.11 0.00 N	29.83 -1.34 0.00 N	28.35 -1.37 0.00 N	24.05 -1.25 0.00 N	42.78 -1.11 0.00 N	48.31 -1.02 0.00 N	57.41 0.03 0.00 N	60.86 0.64 0.00 N	69.12 1.24 0.00 N	112.76 1.63 0.00 N	125.22 2.10 0.00 N	36.02 1.38 0.00 N	53.71 1.68 0.00 N	68.37 2.20 0.00 N	-22.21 0.07 0.00 N	35.58 0.59 0.00 N	42.35 0.43 0.00 N	50.15 -0.05 0.00 N	9.09 0.14 0.00 N	40.80 0.29 0.00 N	45.31 -0.55 0.00 N	65.39 -1.59 0.00 N	
NEG CENTRAL___SENECA 23627	47.75 -2.03 0.00 N	43.21 -1.55 0.00 N	34.85 -1.34 0.00 N	29.94 -1.23 0.00 N	28.53 -1.19 0.00 N	24.16 -1.15 0.00 N	42.62 -1.28 0.00 N	47.83 -1.50 0.00 N	56.31 -1.08 0.00 N	59.65 -0.57 0.00 N	67.64 -0.24 0.00 N	110.65 -0.48 0.00 N	122.79 -0.32 0.00 N	35.25 0.61 0.00 N	52.60 0.57 0.00 N	66.88 0.72 0.00 N	-21.67 0.61 0.00 N	35.13 0.14 0.00 N	41.70 -0.22 0.00 N	49.50 -0.70 0.00 N	8.95 0.00 0.00 N	40.35 -0.16 0.00 N	44.90 -0.96 0.00 N	64.70 -2.28 0.00 N	
NEG CENTRAL___STATE_STREET 24147	48.37 -1.40 0.00 N	43.57 -1.19 0.00 N	35.13 -1.05 0.00 N	30.37 -0.80 0.00 N	29.05 -0.67 0.00 N	24.51 -0.79 0.00 N	42.98 -0.91 0.00 N	48.40 -0.93 0.00 N	56.77 -0.61 0.00 N	60.00 -0.22 0.00 N	67.91 0.03 0.00 N	110.80 -0.33 0.00 N	122.91 -0.20 0.00 N	35.11 0.47 0.00 N	52.33 0.30 0.00 N	66.59 0.43 0.00 N	-21.97 0.31 0.00 N	34.88 -0.12 0.00 N	41.70 -0.22 0.00 N	49.67 -0.54 0.00 N	8.87 -0.08 0.00 N	40.19 -0.31 0.00 N	45.00 -0.85 0.00 N	65.22 -1.76 0.00 N	
NEG MILLWOOD___DRP 24198	53.08 3.31 0.00 N	47.35 2.59 0.00 N	38.05 1.87 0.00 N	32.72 1.55 0.00 N	31.10 1.38 0.00 N	26.53 1.23 0.00 N	46.69 2.80 0.00 N	53.15 3.83 0.00 N	61.94 4.56 0.00 N	65.53 5.32 0.00 N	74.57 6.69 0.00 N	126.96 11.72 -4.12 N	136.64 13.36 -0.17 N	578.93 3.51 -540.78 N	821.43 5.35 -764.05 N	875.68 6.72 -802.80 N	999.58 -2.52 -1024.38 N	792.24 2.87 -754.37 N	329.39 3.29 -284.18 N	332.66 4.01 -278.45 N	686.43 0.66 -676.82 N	108.77 3.35 -64.91 N	65.64 3.78 -15.99 N	71.85 4.87 0.00 N	
NEG NORTH_FLCN_SEA 23793	48.30 -1.47 0.00 N	43.42 -1.33 0.00 N	35.24 -0.95 0.00 N	30.45 -0.72 0.00 N	29.18 -0.54 0.00 N	24.72 -0.58 0.00 N	42.93 -0.96 0.00 N	48.11 -1.22 0.00 N	55.47 -1.91 0.00 N	57.72 -2.49 0.00 N	64.86 -3.02 0.00 N	106.23 -4.90 0.00 N	117.64 -5.48 0.00 N	32.67 -1.97 0.00 N	49.14 -2.89 0.00 N	62.35 -3.81 0.00 N	-20.97 1.31 0.00 N	33.73 -1.27 0.00 N	40.41 -1.51 0.00 N	48.63 -1.58 0.00 N	8.62 -0.33 0.00 N	39.12 -1.39 0.00 N	44.33 -1.53 0.00 N	65.01 -1.98 0.00 N	
NEG NORTH_KES_CHATGAY 23792	48.63 -1.14 0.00 N	43.81 -0.94 0.00 N	35.53 -0.65 0.00 N	30.69 -0.48 0.00 N	29.41 -0.31 0.00 N	24.98 -0.33 0.00 N	43.18 -0.71 0.00 N	48.37 -0.96 0.00 N	55.96 -1.42 0.00 N	58.11 -2.11 0.00 N	65.11 -2.78 0.00 N	106.56 -4.57 0.00 N	117.77 -5.35 0.00 N	32.80 -1.84 0.00 N	49.43 -2.60 0.00 N	62.88 -3.28 0.00 N	-21.24 1.04 0.00 N	33.90 -1.09 0.00 N	40.72 -1.20 0.00 N	48.92 -1.29 0.00 N	8.70 -0.25 0.00 N	39.38 -1.13 0.00 N	44.67 -1.18 0.00 N	65.59 -1.40 0.00 N	
NEG NORTH___ALICE_FALLS 23915	48.59 -1.18 0.00 N	43.71 -1.05 0.00 N	35.46 -0.73 0.00 N	30.63 -0.54 0.00 N	29.35 -0.36 0.00 N	24.88 -0.42 0.00 N	43.19 -0.71 0.00 N	48.42 -0.91 0.00 N	55.87 -1.51 0.00 N	58.13 -2.09 0.00 N	65.27 -2.61 0.00 N	106.90 -4.23 0.00 N	118.34 -4.78 0.00 N	32.88 -1.76 0.00 N	49.52 -2.51 0.00 N	62.86 -3.31 0.00 N	-21.14 1.15 0.00 N	33.96 -1.04 0.00 N	40.70 -1.23 0.00 N	48.96 -1.25 0.00 N	8.68 -0.27 0.00 N	39.40 -1.12 0.00 N	44.62 -1.24 0.00 N	65.42 -1.56 0.00 N	
NEG NORTH___LWR_SARANAC 23913	48.59 -1.18 0.00 N	43.71 -1.05 0.00 N	35.46 -0.73 0.00 N	30.63 -0.54 0.00 N	29.35 -0.36 0.00 N	24.88 -0.42 0.00 N	43.19 -0.71 0.00 N	48.42 -0.91 0.00 N	55.87 -1.51 0.00 N	58.13 -2.09 0.00 N	65.27 -2.61 0.00 N	106.90 -4.23 0.00 N	118.34 -4.78 0.00 N	32.88 -1.76 0.00 N	49.52 -2.51 0.00 N	62.86 -3.31 0.00 N	-21.14 1.15 0.00 N	33.96 -1.04 0.00 N	40.70 -1.23 0.00 N	48.96 -1.25 0.00 N	8.68 -0.27 0.00 N	39.40 -1.11 0.00 N	44.62 -1.24 0.00 N	65.42 -1.56 0.00 N	
NEG NORTH___PLATTSBURG 23628	48.59 -1.18 0.00 N	43.71 -1.05 0.00 N	35.46 -0.73 0.00 N	30.63 -0.54 0.00 N	29.35 -0.36 0.00 N	24.88 -0.42 0.00 N	43.19 -0.71 0.00 N	48.42 -0.91 0.00 N	55.87 -1.51 0.00 N	58.13 -2.09 0.00 N	65.27 -2.61 0.00 N	106.90 -4.23 0.00 N	118.34 -4.78 0.00 N	32.88 -1.76 0.00 N	49.52 -2.51 0.00 N	62.86 -3.31 0.00 N	-21.14 1.15 0.00 N	33.96 -1.04 0.00 N	40.70 -1.23 0.00 N	48.96 -1.25 0.00 N	8.68 -0.27 0.00 N	39.40 -1.12 0.00 N	44.62 -1.24 0.00 N	65.42 -1.56 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	47.29 -2.49 0.00 N	43.14 -1.62 0.00 N	34.68 -1.50 0.00 N	29.30 -1.87 0.00 N	27.65 -2.07 0.00 N	23.34 -1.97 0.00 N	41.62 -2.27 0.00 N	46.54 -2.78 0.00 N	55.65 -1.73 0.00 N	59.08 -1.14 0.00 N	66.86 -1.03 0.00 N	108.61 -2.52 0.00 N	120.35 -2.77 0.00 N	34.98 0.34 0.00 N	51.88 -0.15 0.00 N	65.98 -0.18 0.00 N	-21.50 0.78 0.00 N	34.68 -0.31 0.00 N	41.38 -0.54 0.00 N	48.63 -1.58 0.00 N	8.94 -0.01 0.00 N	39.88 -0.63 0.00 N	44.27 -1.59 0.00 N	64.17 -2.82 0.00 N	
NEG WEST___LANCASTR 23811	46.75 -3.02 0.00 N	42.64 -2.12 0.00 N	34.17 -2.01 0.00 N	28.88 -2.29 0.00 N	27.37 -2.35 0.00 N	23.19 -2.11 0.00 N	41.43 -2.47 0.00 N	46.72 -2.61 0.00 N	55.92 -1.46 0.00 N	59.35 -0.86 0.00 N	67.52 -0.37 0.00 N	110.65 -0.48 0.00 N	123.08 -0.03 0.00 N	35.54 0.90 0.00 N	53.10 1.08 0.00 N	67.78 1.61 0.00 N	-21.49 0.80 0.00 N	34.81 -0.18 0.00 N	41.46 -0.47 0.00 N	49.17 -1.03 0.00 N	8.88 -0.07 0.00 N	39.82 -0.69 0.00 N	44.14 -1.72 0.00 N	63.83 -3.15 0.00 N	
NEG_PENN_ALLEGHNY 23528	49.59 -0.19 0.00 N	44.68 -0.08 0.00 N	35.94 -0.25 0.00 N	30.80 -0.37 0.00 N	29.34 -0.38 0.00 N	25.01 -0.29 0.00 N	43.90 0.00 0.00 N	49.65 0.33 0.00 N	58.28 0.90 0.00 N	61.52 1.30 0.00 N	69.89 2.00 0.00 N	114.84 3.71 0.00 N	127.51 4.39 0.00 N	57.69 1.53 -21.52 N	85.00 2.27 -30.71 N	99.49 3.03 -30.30 N	16.00 -0.37 -38.66 N	64.32 0.86 -28.47 N	53.53 0.88 -10.72 N	61.82 1.00 -10.61 N	34.91 0.14 -25.82 N	43.73 0.74 -2.48 N	46.86 0.40 -0.61 N	67.07 0.08 0.00 N	
NEG___GEN_MONROE	49.27	44.53	35.87	30.57	29.06	24.67	43.73	49.21	58.30	61.82	70.00	114.00	126.31	36.29	54.05	68.72	-22.74	36.07	42.96	50.76	9.25	41.39	46.05	66.48	

24207	-0.50 0.00 N	-0.23 0.00 N	-0.32 0.00 N	-0.60 0.00 N	-0.66 0.00 N	-0.64 0.00 N	-0.17 0.00 N	-0.11 0.00 N	0.92 0.00 N	1.60 0.00 N	2.12 0.00 N	2.87 0.00 N	3.20 0.00 N	1.64 0.00 N	2.02 0.00 N	2.56 0.00 N	-0.46 0.00 N	1.08 0.00 N	1.04 0.00 N	0.55 0.00 N	0.30 0.00 N	0.88 0.00 N	0.19 0.00 N	-0.50 0.00 N
NEPA____ENERGY 23901	45.34 -4.43 0.00 N	41.40 -3.36 0.00 N	33.09 -3.10 0.00 N	27.98 -3.19 0.00 N	26.62 -3.10 0.00 N	22.60 -2.70 0.00 N	40.45 -3.44 0.00 N	45.92 -3.41 0.00 N	54.94 -2.44 0.00 N	58.27 -1.95 0.00 N	66.67 -1.22 0.00 N	110.25 -0.88 0.00 N	122.95 -0.16 0.00 N	35.28 0.64 0.00 N	53.08 1.05 0.00 N	68.11 1.95 0.00 N	-20.89 1.39 0.00 N	34.24 -0.75 0.00 N	40.68 -1.25 0.00 N	48.71 -1.50 0.00 N	8.61 -0.34 0.00 N	38.94 -1.57 0.00 N	43.17 -2.68 0.00 N	62.40 -4.58 0.00 N
NEVERSINK____HYD 23608	52.32 2.55 0.00 N	46.84 2.08 0.00 N	37.68 1.50 0.00 N	32.36 1.19 0.00 N	30.77 1.05 0.00 N	26.26 0.96 0.00 N	46.01 2.12 0.00 N	52.21 2.88 0.00 N	60.99 3.61 0.00 N	64.48 4.26 0.00 N	72.54 4.65 0.00 N	120.13 6.50 -2.50 N	130.61 7.39 -0.10 N	420.58 2.01 -383.93 N	598.81 3.09 -543.69 N	641.24 3.81 -571.27 N	705.22 -1.44 -728.94 N	573.30 1.51 -536.80 N	245.83 1.69 -202.22 N	252.29 2.01 -200.07 N	496.15 0.32 -486.87 N	88.84 1.64 -46.69 N	59.28 1.92 -11.50 N	70.61 3.62 0.00 N
NEWTON____FALLS_HYD 23847	47.90 -1.88 0.00 N	43.10 -1.65 0.00 N	34.86 -1.32 0.00 N	30.03 -1.14 0.00 N	28.73 -0.98 0.00 N	24.47 -0.83 0.00 N	42.39 -1.50 0.00 N	47.71 -1.61 0.00 N	55.79 -1.60 0.00 N	58.26 -1.96 0.00 N	65.24 -2.65 0.00 N	106.80 -4.33 0.00 N	118.03 -5.09 0.00 N	33.18 -1.46 0.00 N	49.92 -2.10 0.00 N	63.57 -2.59 0.00 N	-21.22 1.06 0.00 N	34.38 -0.62 0.00 N	41.47 -0.45 0.00 N	49.65 -0.56 0.00 N	8.83 -0.12 0.00 N	39.73 -0.78 0.00 N	44.84 -1.02 0.00 N	65.34 -1.65 0.00 N
NIAGARA____ 23760	47.02 -2.75 0.00 N	42.93 -1.82 0.00 N	34.55 -1.64 0.00 N	29.17 -2.00 0.00 N	27.55 -2.16 0.00 N	23.24 -2.07 0.00 N	41.36 -2.53 0.00 N	46.14 -3.18 0.00 N	55.09 -2.29 0.00 N	58.46 -1.76 0.00 N	66.08 -1.80 0.00 N	107.16 -3.97 0.00 N	118.71 -4.41 0.00 N	34.50 -0.14 0.00 N	51.16 -0.87 0.00 N	65.04 -1.12 0.00 N	-21.28 1.00 0.00 N	34.36 -0.64 0.00 N	41.03 -0.89 0.00 N	48.19 -2.02 0.00 N	8.86 -0.09 0.00 N	39.57 -0.95 0.00 N	43.99 -1.87 0.00 N	63.84 -3.15 0.00 N
NINE_MILE_1 23575	48.36 -1.41 0.00 N	43.51 -1.25 0.00 N	35.14 -1.05 0.00 N	30.21 -0.96 0.00 N	28.79 -0.93 0.00 N	24.51 -0.80 0.00 N	42.62 -1.27 0.00 N	47.83 -1.49 0.00 N	55.73 -1.65 0.00 N	58.66 -1.56 0.00 N	66.19 -1.70 0.00 N	108.16 -2.97 0.00 N	119.86 -3.26 0.00 N	33.95 -0.69 0.00 N	50.86 -1.17 0.00 N	64.60 -1.56 0.00 N	-21.61 0.67 0.00 N	34.16 -0.83 0.00 N	40.90 -1.03 0.00 N	48.81 -1.39 0.00 N	8.73 -0.22 0.00 N	39.51 -1.00 0.00 N	44.63 -1.23 0.00 N	65.23 -1.76 0.00 N
NINE_MILE_2 23744	48.37 -1.40 0.00 N	43.52 -1.24 0.00 N	35.14 -1.05 0.00 N	30.22 -0.95 0.00 N	28.79 -0.93 0.00 N	24.51 -0.80 0.00 N	42.62 -1.27 0.00 N	47.83 -1.49 0.00 N	55.73 -1.65 0.00 N	58.66 -1.56 0.00 N	66.19 -1.70 0.00 N	108.16 -2.97 0.00 N	119.86 -3.26 0.00 N	33.95 -0.69 0.00 N	50.86 -1.17 0.00 N	64.60 -1.56 0.00 N	-21.61 0.67 0.00 N	34.16 -0.83 0.00 N	40.90 -1.03 0.00 N	48.82 -1.39 0.00 N	8.73 -0.22 0.00 N	39.51 -1.00 0.00 N	44.63 -1.23 0.00 N	65.23 -1.76 0.00 N
NM_CAPITAL____DRP 24208	51.20 1.42 0.00 N	45.84 1.09 0.00 N	37.11 0.92 0.00 N	32.06 0.89 0.00 N	30.50 0.78 0.00 N	25.93 0.63 0.00 N	45.20 1.30 0.00 N	51.05 1.72 0.00 N	58.95 1.56 0.00 N	62.29 2.07 0.00 N	70.85 2.97 0.00 N	116.25 5.12 0.00 N	129.30 6.18 0.00 N	36.19 1.54 0.00 N	54.24 2.21 0.00 N	68.64 2.47 0.00 N	-23.26 -0.98 0.00 N	36.25 1.25 0.00 N	43.28 1.36 0.00 N	51.80 1.59 0.00 N	9.26 0.31 0.00 N	42.07 1.56 0.00 N	47.48 1.62 0.00 N	69.00 2.02 0.00 N
NM_CENTRAL____DRP 24181	49.18 -0.59 0.00 N	44.26 -0.49 0.00 N	35.68 -0.51 0.00 N	30.65 -0.52 0.00 N	29.21 -0.51 0.00 N	24.86 -0.44 0.00 N	43.41 -0.49 0.00 N	48.87 -0.46 0.00 N	57.09 -0.30 0.00 N	60.11 -0.11 0.00 N	67.96 0.08 0.00 N	111.15 0.02 0.00 N	123.21 0.10 0.00 N	34.98 0.34 0.00 N	52.35 0.32 0.00 N	66.53 0.37 0.00 N	-22.16 0.12 0.00 N	35.03 0.04 0.00 N	41.91 -0.02 0.00 N	50.02 -0.19 0.00 N	8.94 -0.01 0.00 N	40.53 0.02 0.00 N	45.66 -0.20 0.00 N	66.48 -0.50 0.00 N
NM_FRONTIER____DRP 24179	47.56 -2.21 0.00 N	43.41 -1.35 0.00 N	34.91 -1.28 0.00 N	29.47 -1.70 0.00 N	27.83 -1.89 0.00 N	23.48 -1.82 0.00 N	41.84 -2.06 0.00 N	46.71 -2.62 0.00 N	55.75 -1.63 0.00 N	59.19 -1.03 0.00 N	66.93 -0.96 0.00 N	108.52 -2.61 0.00 N	120.23 -2.88 0.00 N	34.95 0.31 0.00 N	51.82 -0.21 0.00 N	65.86 -0.30 0.00 N	-21.61 0.67 0.00 N	34.80 -0.19 0.00 N	41.57 -0.35 0.00 N	48.81 -1.40 0.00 N	8.98 0.04 0.00 N	40.08 -0.43 0.00 N	44.51 -1.35 0.00 N	64.57 -2.42 0.00 N
NM_ST_REGIS____HYD 24053	47.01 -2.77 0.00 N	42.41 -2.35 0.00 N	34.35 -1.83 0.00 N	29.64 -1.53 0.00 N	28.42 -1.30 0.00 N	24.17 -1.13 0.00 N	41.63 -2.27 0.00 N	46.69 -2.64 0.00 N	54.34 -3.05 0.00 N	56.44 -3.77 0.00 N	63.07 -4.82 0.00 N	103.16 -7.97 0.00 N	113.79 -9.33 0.00 N	31.76 -2.88 0.00 N	47.94 -4.09 0.00 N	61.10 -5.07 0.00 N	-20.45 1.83 0.00 N	33.53 -1.47 0.00 N	40.51 -1.41 0.00 N	48.56 -1.65 0.00 N	8.62 -0.33 0.00 N	39.04 -1.47 0.00 N	44.32 -1.54 0.00 N	64.99 -1.99 0.00 N
NORTHPORT____1 23551	65.98 4.10 -12.11 N	50.10 3.42 -1.93 N	38.74 2.55 0.00 N	33.20 2.03 0.00 N	31.59 1.87 0.00 N	33.63 1.61 -6.71 N	62.01 3.56 -14.56 N	75.49 4.53 -21.64 N	76.97 5.09 -14.50 N	77.92 5.67 -12.03 N	78.58 6.59 -4.11 N	125.03 10.02 -3.88 N	103.66 11.30 30.75 N	231.05 2.41 -194.00 N	549.45 3.22 -494.20 N	931.02 4.10 -860.76 N	888.92 -2.20 -913.41 N	817.04 1.04 -781.00 N	353.55 1.87 -309.75 N	352.76 2.97 -299.59 N	502.09 0.39 -492.76 N	90.74 2.87 -47.36 N	77.89 3.62 -28.40 N	76.16 4.94 -4.23 N
NORTHPORT____2 23552	65.98 4.10 -12.11 N	50.10 3.42 -1.93 N	38.74 2.55 0.00 N	33.20 2.03 0.00 N	31.59 1.87 0.00 N	33.63 1.61 -6.71 N	62.01 3.56 -14.56 N	75.49 4.53 -21.64 N	76.97 5.09 -14.50 N	77.92 5.67 -12.03 N	78.58 6.59 -4.11 N	125.03 10.02 -3.88 N	103.66 11.30 30.75 N	231.05 2.41 -194.00 N	549.45 3.22 -494.20 N	931.02 4.10 -860.76 N	888.92 -2.20 -913.41 N	817.04 1.04 -781.00 N	353.55 1.87 -309.75 N	352.76 2.97 -299.59 N	502.09 0.39 -492.76 N	90.74 2.87 -47.36 N	77.89 3.62 -28.40 N	76.16 4.94 -4.23 N
NORTHPORT____3 23553	66.08 4.20 -12.11 N	50.18 3.50 -1.93 N	38.79 2.61 0.00 N	33.25 2.08 0.00 N	31.63 1.91 0.00 N	33.65 1.63 -6.71 N	62.11 3.65 -14.56 N	75.58 4.61 -21.64 N	77.03 5.15 -14.50 N	77.99 5.74 -12.03 N	78.72 6.73 -4.11 N	126.01 10.26 -4.62 N	134.69 11.38 -0.19 N	617.75 2.55 -580.56 N	874.44 3.59 -818.82 N	880.90 4.56 -810.18 N	814.21 -2.35 -838.84 N	687.32 1.42 -650.91 N	353.85 2.17 -309.75 N	355.65 3.14 -302.30 N	745.20 0.42 -735.84 N	114.10 3.01 -70.57 N	78.06 3.80 -28.40 N	76.42 5.21 -4.23 N

NORTHPORT____4 23650	66.08 4.20 -12.11 N	50.18 3.50 -1.93 N	38.79 2.61 0.00 N	33.25 2.08 0.00 N	31.63 1.91 0.00 N	33.65 1.63 -6.71 N	62.11 3.65 -14.56 N	75.58 4.61 -21.64 N	77.03 5.15 -14.50 N	77.99 5.74 -12.03 N	78.72 6.73 -4.11 N	126.01 10.26 -4.62 N	134.69 11.38 -0.19 N	617.75 2.55 -580.56 N	874.44 3.59 -818.82 N	880.90 4.56 -810.18 N	814.21 -2.35 -838.84 N	687.32 1.42 -650.91 N	353.85 2.17 -309.75 N	355.65 3.14 -302.30 N	745.20 0.42 -735.84 N	114.10 3.01 -70.57 N	78.06 3.80 -28.40 N	76.42 5.21 -4.23 N
NORTHPORT____IC 23718	65.98 4.10 -12.11 N	50.10 3.42 -1.93 N	38.74 2.55 0.00 N	33.20 2.03 0.00 N	31.59 1.87 0.00 N	33.63 1.61 -6.71 N	62.01 3.56 -14.56 N	75.49 4.53 -21.64 N	76.97 5.09 -14.50 N	77.92 5.67 -12.03 N	78.58 6.59 -4.11 N	125.03 10.02 -3.88 N	103.66 11.30 30.75 N	231.05 2.41 -194.00 N	549.45 3.22 -494.20 N	931.02 4.10 -860.76 N	888.92 -2.20 -913.41 N	817.04 1.04 -781.00 N	353.55 1.87 -309.75 N	352.76 2.97 -299.59 N	502.09 0.39 -492.76 N	90.74 2.87 -47.36 N	77.89 3.62 -28.40 N	76.16 4.94 -4.23 N
NPX_GEN_CSC 323557	58.97 4.41 3.47 N	50.26 3.57 -1.93 N	38.95 2.77 0.00 N	33.31 2.15 0.00 N	31.71 2.00 0.00 N	33.78 1.76 -6.71 N	61.85 3.39 -14.56 N	75.38 4.41 -21.64 N	76.95 5.07 -14.50 N	78.04 5.80 -12.03 N	78.80 6.81 -4.11 N	88.98 6.62 -3.58 N	135.25 11.94 -0.19 N	617.64 2.43 -580.56 N	874.21 2.41 -819.78 N	929.10 2.88 -860.06 N	1058.64 -1.91 -1082.83 N	1224.33 -0.02 -1224.22 N	557.92 0.08 -523.98 N	355.44 2.94 -302.30 N	745.16 0.38 -735.84 N	114.09 3.01 -70.57 N	77.93 3.67 -28.40 N	101.95 1.93 -51.66 N
NSINS_S_GLNS_FALLS 23858	51.07 1.29 0.00 N	45.33 0.58 0.00 N	36.73 0.54 0.00 N	31.88 0.71 0.00 N	30.32 0.60 0.00 N	25.67 0.36 0.00 N	45.08 1.19 0.00 N	51.44 2.11 0.00 N	59.04 1.66 0.00 N	62.57 2.35 0.00 N	71.88 4.00 0.00 N	118.15 6.80 -0.21 N	131.34 8.22 -0.01 N	56.96 1.79 -20.53 N	83.16 2.11 -29.01 N	101.18 2.56 -32.46 N	18.12 -1.02 -41.42 N	66.95 1.46 -30.50 N	54.87 1.46 -11.49 N	63.75 2.17 -11.37 N	36.99 0.38 -27.66 N	45.00 1.84 -2.65 N	48.32 1.81 -0.65 N	69.04 2.06 0.00 N
NUCOR_STEEL____DRP 24197	48.37 -1.40 0.00 N	43.57 -1.19 0.00 N	35.13 -1.05 0.00 N	30.37 -0.80 0.00 N	29.05 -0.67 0.00 N	24.51 -0.79 0.00 N	42.98 -0.91 0.00 N	48.40 -0.93 0.00 N	56.77 -0.61 0.00 N	60.00 -0.22 0.00 N	67.91 0.03 0.00 N	110.80 -0.33 0.00 N	122.91 -0.20 0.00 N	35.11 0.47 0.00 N	52.33 0.30 0.00 N	66.59 0.43 0.00 N	-21.97 0.31 0.00 N	34.88 -0.12 0.00 N	41.70 -0.22 0.00 N	49.67 -0.54 0.00 N	8.87 -0.08 0.00 N	40.19 -0.31 0.00 N	45.00 -0.85 0.00 N	65.22 -1.76 0.00 N
NYISO_LBMP_REFERENCE 24008	49.77 0.00 0.00 N	44.76 0.00 0.00 N	36.19 0.00 0.00 N	31.17 0.00 0.00 N	29.72 0.00 0.00 N	25.30 0.00 0.00 N	43.89 0.00 0.00 N	49.32 0.00 0.00 N	57.38 0.00 0.00 N	60.22 0.00 0.00 N	67.89 0.00 0.00 N	111.13 0.00 0.00 N	123.12 0.00 0.00 N	34.64 0.00 0.00 N	52.03 0.00 0.00 N	66.16 0.00 0.00 N	-22.28 0.00 0.00 N	34.99 0.00 0.00 N	41.92 0.00 0.00 N	50.21 0.00 0.00 N	8.95 0.00 0.00 N	40.51 0.00 0.00 N	45.86 0.00 0.00 N	66.98 0.00 0.00 N
NYPA_BRENTWD____GT 24164	66.52 4.63 -12.11 N	50.62 3.94 -1.93 N	39.14 2.96 0.00 N	33.53 2.36 0.00 N	31.91 2.19 0.00 N	33.91 1.89 -6.71 N	62.53 4.07 -14.56 N	76.17 5.21 -21.64 N	77.89 6.02 -14.50 N	79.01 6.77 -12.03 N	79.86 7.86 -4.11 N	127.79 12.04 -4.62 N	136.99 13.69 -0.19 N	618.28 3.07 -580.56 N	875.96 4.17 -819.76 N	930.55 5.34 -859.06 N	1053.06 -2.58 -1077.93 N	833.10 1.62 -796.49 N	354.24 2.57 -309.75 N	356.35 3.85 -302.30 N	745.34 0.55 -735.84 N	114.63 3.55 -70.57 N	78.52 4.25 -28.40 N	76.95 5.74 -4.23 N
NYPA_GOWANUS____GT5 24156	53.36 3.59 0.00 N	47.63 2.88 0.00 N	38.24 2.05 0.00 N	32.77 1.60 0.00 N	31.14 1.42 0.00 N	26.58 1.28 0.00 N	46.93 3.04 0.00 N	53.55 4.22 0.00 N	62.38 4.99 0.00 N	65.88 5.66 0.00 N	74.91 7.02 0.00 N	127.72 11.96 -4.62 N	136.41 13.11 -0.19 N	482.02 3.30 -444.09 N	809.13 4.87 -752.23 N	583.27 5.59 -511.52 N	336.33 -2.22 -360.84 N	203.43 2.36 -166.08 N	349.54 2.76 -304.86 N	355.87 3.37 -302.29 N	745.39 0.61 -735.83 N	115.51 3.06 -71.93 N	67.07 3.82 -17.39 N	72.03 5.05 0.00 N
NYPA_GOWANUS____GT6 24157	53.36 3.59 0.00 N	47.63 2.88 0.00 N	38.24 2.05 0.00 N	32.77 1.60 0.00 N	31.14 1.42 0.00 N	26.58 1.28 0.00 N	46.93 3.04 0.00 N	53.55 4.22 0.00 N	62.38 4.99 0.00 N	65.88 5.66 0.00 N	74.91 7.02 0.00 N	127.72 11.96 -4.62 N	136.41 13.11 -0.19 N	482.02 3.30 -444.09 N	809.13 4.87 -752.23 N	583.27 5.59 -511.52 N	336.33 -2.22 -360.84 N	203.43 2.36 -166.08 N	349.54 2.76 -304.86 N	355.87 3.37 -302.29 N	745.39 0.61 -735.83 N	115.51 3.06 -71.93 N	67.07 3.82 -17.39 N	72.03 5.05 0.00 N
NYPA_HARLEM__RVR__GT1 24160	53.14 3.36 0.00 N	47.51 2.75 0.00 N	38.13 1.95 0.00 N	32.69 1.52 0.00 N	31.08 1.36 0.00 N	26.53 1.23 0.00 N	46.83 2.94 0.00 N	53.35 4.03 0.00 N	62.06 4.68 0.00 N	65.58 5.36 0.00 N	74.45 6.56 0.00 N	126.91 11.16 -4.62 N	135.42 12.11 -0.19 N	453.87 2.82 -416.41 N	808.88 4.59 -752.26 N	583.31 5.64 -511.52 N	336.31 -2.24 -360.84 N	203.54 2.46 -166.08 N	349.52 2.74 -304.86 N	355.42 2.92 -302.29 N	745.31 0.53 -735.83 N	114.06 2.98 -70.57 N	66.89 3.64 -17.39 N	71.75 4.77 0.00 N
NYPA_HARLEM__RVR__GT2 24161	53.14 3.36 0.00 N	47.51 2.75 0.00 N	38.13 1.95 0.00 N	32.69 1.52 0.00 N	31.08 1.36 0.00 N	26.53 1.23 0.00 N	46.83 2.94 0.00 N	53.35 4.03 0.00 N	62.06 4.68 0.00 N	65.58 5.36 0.00 N	74.45 6.56 0.00 N	126.91 11.16 -4.62 N	135.42 12.11 -0.19 N	453.87 2.82 -416.41 N	808.88 4.59 -752.26 N	583.31 5.64 -511.52 N	336.31 -2.24 -360.84 N	203.54 2.46 -166.08 N	349.52 2.74 -304.86 N	355.42 2.92 -302.29 N	745.31 0.53 -735.83 N	114.06 2.98 -70.57 N	66.89 3.64 -17.39 N	71.75 4.77 0.00 N
NYPA_KENT____GT 24152	53.33 3.56 0.00 N	47.62 2.87 0.00 N	38.23 2.05 0.00 N	32.77 1.60 0.00 N	31.14 1.42 0.00 N	26.58 1.28 0.00 N	46.92 3.03 0.00 N	53.52 4.20 0.00 N	62.34 4.96 0.00 N	65.85 5.64 0.00 N	74.83 6.95 0.00 N	127.54 11.79 -4.62 N	136.13 12.83 -0.19 N	481.94 3.21 -444.09 N	809.08 4.83 -752.23 N	582.89 5.67 -511.05 N	336.44 -2.26 -360.98 N	203.45 2.41 -166.05 N	349.53 2.75 -304.86 N	355.78 3.28 -302.29 N	745.34 0.56 -735.83 N	114.86 2.96 -71.39 N	66.96 3.71 -17.39 N	71.92 4.94 0.00 N
NYPA_POUCH1____GT 24155	53.24 3.47 0.00 N	47.52 2.76 0.00 N	38.15 1.97 0.00 N	32.70 1.53 0.00 N	31.06 1.34 0.00 N	26.54 1.23 0.00 N	46.82 2.92 0.00 N	53.42 4.10 0.00 N	62.26 4.88 0.00 N	65.75 5.53 0.00 N	74.74 6.85 0.00 N	127.33 11.58 -4.62 N	135.91 12.61 -0.19 N	329.08 3.16 -291.27 N	593.07 4.64 -536.40 N	552.60 5.42 -481.01 N	336.31 -2.24 -360.84 N	203.32 2.25 -166.08 N	349.38 2.61 -304.86 N	357.33 3.19 -303.94 N	760.98 0.59 -751.44 N	115.50 3.05 -71.93 N	66.99 3.74 -17.39 N	71.88 4.90 0.00 N
NYPA_VERNON____GT2 24162	53.27 3.49 0.00 N	47.58 2.83 0.00 N	38.21 2.03 0.00 N	32.76 1.59 0.00 N	31.14 1.42 0.00 N	26.59 1.29 0.00 N	46.89 3.00 0.00 N	53.46 4.13 0.00 N	62.24 4.86 0.00 N	65.77 5.56 0.00 N	74.71 6.83 0.00 N	127.32 11.57 -4.62 N	135.93 12.62 -0.19 N	481.86 3.14 -444.09 N	809.05 4.80 -752.23 N	582.54 5.79 -510.58 N	336.57 -2.27 -361.12 N	203.49 2.48 -166.02 N	349.54 2.76 -304.86 N	355.72 3.22 -302.29 N	745.32 0.54 -735.83 N	114.24 2.87 -70.85 N	66.86 3.62 -17.39 N	71.84 4.86 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
NYPA_VERNON____GT3 24163	53.27 3.49 0.00 N	47.58 2.83 0.00 N	38.21 2.03 0.00 N	32.76 1.59 0.00 N	31.14 1.42 0.00 N	26.59 1.29 0.00 N	46.89 3.00 0.00 N	53.46 4.13 0.00 N	62.24 4.86 0.00 N	65.77 5.56 0.00 N	74.71 6.83 0.00 N	127.32 11.57 -4.62 N	135.93 12.62 -0.19 N	481.86 3.14 -444.09 N	809.05 4.80 -752.23 N	582.54 5.79 -510.58 N	336.57 -2.27 -361.12 N	203.49 2.48 -166.02 N	349.54 2.76 -304.86 N	355.72 3.22 -302.29 N	745.32 0.54 -735.83 N	114.24 2.87 -70.85 N	66.86 3.62 -17.39 N	71.84 4.86 0.00 N	
NYPA____ASTORIA_CC1 323568	53.24 3.47 0.00 N	47.57 2.82 0.00 N	38.20 2.01 0.00 N	32.76 1.59 0.00 N	31.12 1.40 0.00 N	26.57 1.26 0.00 N	46.87 2.97 0.00 N	53.43 4.11 0.00 N	62.17 4.79 0.00 N	65.67 5.45 0.00 N	74.57 6.68 0.00 N	127.05 11.29 -4.62 N	135.66 12.36 -0.19 N	454.42 3.06 -416.72 N	808.96 4.70 -752.23 N	583.35 5.67 -511.52 N	336.35 -2.21 -360.84 N	203.52 2.44 -166.08 N	349.48 2.70 -304.86 N	355.62 3.12 -302.29 N	745.31 0.52 -735.83 N	113.89 2.81 -70.57 N	66.82 3.57 -17.39 N	71.77 4.79 0.00 N	
NYPA____ASTORIA_CC2 323569	53.24 3.47 0.00 N	47.57 2.82 0.00 N	38.20 2.01 0.00 N	32.76 1.59 0.00 N	31.12 1.40 0.00 N	26.57 1.26 0.00 N	46.87 2.97 0.00 N	53.43 4.11 0.00 N	62.17 4.79 0.00 N	65.67 5.45 0.00 N	74.57 6.68 0.00 N	127.05 11.29 -4.62 N	135.66 12.36 -0.19 N	454.42 3.06 -416.72 N	808.96 4.70 -752.23 N	583.35 5.67 -511.52 N	336.35 -2.21 -360.84 N	203.52 2.44 -166.08 N	349.48 2.70 -304.86 N	355.62 3.12 -302.29 N	745.31 0.52 -735.83 N	113.89 2.81 -70.57 N	66.82 3.57 -17.39 N	71.77 4.79 0.00 N	
NYPA____HOLTSVILL 23794	66.19 4.30 -12.11 N	50.41 3.73 -1.93 N	39.01 2.82 0.00 N	33.41 2.24 0.00 N	31.80 2.08 0.00 N	33.83 1.81 -6.71 N	62.24 3.78 -14.56 N	75.80 4.83 -21.64 N	77.42 5.54 -14.50 N	78.51 6.26 -12.03 N	79.31 7.31 -4.11 N	127.02 11.27 -4.62 N	136.14 12.84 -0.19 N	617.88 2.68 -580.56 N	875.08 3.27 -819.78 N	930.53 4.17 -860.20 N	1058.99 -2.26 -1083.53 N	835.85 0.96 -799.90 N	353.67 2.00 -309.75 N	355.96 3.46 -302.30 N	745.26 0.47 -735.84 N	114.38 3.30 -70.57 N	78.29 4.03 -28.40 N	76.59 5.38 -4.23 N	
NYPA____HELLGATE_GT1 24158	53.14 3.36 0.00 N	47.51 2.75 0.00 N	38.13 1.95 0.00 N	32.69 1.52 0.00 N	31.08 1.36 0.00 N	26.53 1.23 0.00 N	46.83 2.94 0.00 N	53.35 4.03 0.00 N	62.06 4.68 0.00 N	65.58 5.36 0.00 N	74.45 6.56 0.00 N	126.91 11.16 -4.62 N	135.42 12.11 -0.19 N	454.49 2.82 -417.03 N	808.82 4.59 -752.20 N	583.31 5.64 -511.52 N	336.31 -2.24 -360.84 N	203.54 2.46 -166.08 N	349.52 2.74 -304.86 N	355.42 2.92 -302.29 N	745.31 0.53 -735.83 N	114.06 2.98 -70.57 N	66.89 3.64 -17.39 N	71.73 4.75 0.00 N	
NYPA____HELLGATE_GT2 24159	53.14 3.36 0.00 N	47.51 2.75 0.00 N	38.13 1.95 0.00 N	32.69 1.52 0.00 N	31.08 1.36 0.00 N	26.53 1.23 0.00 N	46.83 2.94 0.00 N	53.35 4.03 0.00 N	62.06 4.68 0.00 N	65.58 5.36 0.00 N	74.45 6.56 0.00 N	126.91 11.16 -4.62 N	135.42 12.11 -0.19 N	454.49 2.82 -417.03 N	808.82 4.59 -752.20 N	583.31 5.64 -511.52 N	336.31 -2.24 -360.84 N	203.54 2.46 -166.08 N	349.52 2.74 -304.86 N	355.42 2.92 -302.29 N	745.31 0.53 -735.83 N	114.06 2.98 -70.57 N	66.89 3.64 -17.39 N	71.73 4.75 0.00 N	
NYS_BARGE____HYD 23848	47.45 -2.32 0.00 N	43.30 -1.45 0.00 N	34.81 -1.37 0.00 N	29.40 -1.77 0.00 N	27.74 -1.98 0.00 N	23.41 -1.89 0.00 N	41.76 -2.13 0.00 N	46.71 -2.62 0.00 N	55.88 -1.50 0.00 N	59.33 -0.89 0.00 N	67.15 -0.74 0.00 N	109.07 -2.06 0.00 N	120.87 -2.25 0.00 N	35.14 0.50 0.00 N	52.10 0.08 0.00 N	66.27 0.11 0.00 N	-21.59 0.69 0.00 N	34.83 -0.17 0.00 N	41.54 -0.39 0.00 N	48.83 -1.38 0.00 N	8.97 0.02 0.00 N	40.03 -0.47 0.00 N	44.44 -1.42 0.00 N	64.40 -2.59 0.00 N	
O.H_GEN_BRUCE 24063	38.40 -3.97 15.66 N	42.90 -1.85 0.00 N	34.53 -1.65 0.00 N	29.16 -2.01 0.00 N	27.55 -2.17 0.00 N	23.24 -2.06 0.00 N	41.33 -2.57 0.00 N	46.16 -3.16 0.00 N	55.12 -2.26 0.00 N	58.49 -1.73 0.00 N	66.13 -1.75 0.00 N	80.28 -2.08 -3.58 N	118.83 -4.28 0.00 N	79.07 -2.48 7.87 N	51.20 -0.83 0.00 N	65.08 -1.08 0.00 N	40.00 1.92 -10.01 N	-0.01 -0.14 0.01 N	15.00 -0.18 18.68 N	42.15 -3.52 7.37 N	8.87 -0.08 0.00 N	39.56 -0.96 0.00 N	44.00 -1.86 0.00 N	62.26 -2.84 -16.75 N	
OAK ORCHARD____HYD 24046	48.67 -1.11 0.00 N	44.02 -0.73 0.00 N	35.47 -0.71 0.00 N	30.24 -0.93 0.00 N	28.74 -0.98 0.00 N	24.39 -0.91 0.00 N	43.16 -0.74 0.00 N	48.50 -0.82 0.00 N	57.38 0.00 0.00 N	60.80 0.58 0.00 N	68.81 0.92 0.00 N	112.00 0.87 0.00 N	124.11 0.99 0.00 N	35.66 1.02 0.00 N	53.11 1.09 0.00 N	67.52 1.35 0.00 N	-22.35 -0.07 0.00 N	35.51 0.52 0.00 N	42.32 0.40 0.00 N	50.01 -0.20 0.00 N	9.10 0.15 0.00 N	40.81 0.30 0.00 N	45.46 -0.40 0.00 N	65.70 -1.29 0.00 N	
OCC_CHEM____DRP 24175	47.61 -2.16 0.00 N	43.44 -1.31 0.00 N	34.95 -1.24 0.00 N	29.50 -1.67 0.00 N	27.85 -1.87 0.00 N	23.51 -1.79 0.00 N	41.88 -2.02 0.00 N	46.77 -2.55 0.00 N	55.81 -1.57 0.00 N	59.25 -0.97 0.00 N	67.00 -0.89 0.00 N	108.66 -2.47 0.00 N	120.38 -2.73 0.00 N	34.99 0.34 0.00 N	51.89 -0.14 0.00 N	65.93 -0.23 0.00 N	-21.64 0.65 0.00 N	34.84 -0.15 0.00 N	41.62 -0.30 0.00 N	48.87 -1.34 0.00 N	8.98 0.03 0.00 N	40.12 -0.39 0.00 N	44.56 -1.30 0.00 N	64.63 -2.36 0.00 N	
OLIN_CORP_DRP 24177	47.28 -2.49 0.00 N	43.16 -1.60 0.00 N	34.71 -1.47 0.00 N	29.30 -1.87 0.00 N	27.66 -2.06 0.00 N	23.34 -1.97 0.00 N	41.58 -2.32 0.00 N	46.45 -2.88 0.00 N	55.53 -1.85 0.00 N	58.95 -1.27 0.00 N	66.68 -1.21 0.00 N	108.20 -2.93 0.00 N	119.88 -3.24 0.00 N	34.85 0.21 0.00 N	51.69 -0.34 0.00 N	65.72 -0.44 0.00 N	-21.46 0.82 0.00 N	34.63 -0.36 0.00 N	41.33 -0.59 0.00 N	48.55 -1.66 0.00 N	8.91 -0.03 0.00 N	39.84 -0.67 0.00 N	44.25 -1.61 0.00 N	64.18 -2.80 0.00 N	
ONONDAGA_REF_OCCRA 23987	49.07 -0.70 0.00 N	44.15 -0.60 0.00 N	35.60 -0.59 0.00 N	30.61 -0.56 0.00 N	29.18 -0.54 0.00 N	24.82 -0.48 0.00 N	43.35 -0.54 0.00 N	48.82 -0.51 0.00 N	57.06 -0.32 0.00 N	60.15 -0.07 0.00 N	68.01 0.13 0.00 N	111.23 0.10 0.00 N	123.31 0.19 0.00 N	35.01 0.37 0.00 N	52.40 0.37 0.00 N	66.66 0.50 0.00 N	-22.20 0.08 0.00 N	35.10 0.11 0.00 N	41.99 0.07 0.00 N	50.12 -0.09 0.00 N	8.95 0.00 0.00 N	40.56 0.04 0.00 N	45.69 -0.16 0.00 N	66.53 -0.46 0.00 N	
ONONDAGA____COGEN 23986	49.47 -0.30 0.00 N	44.51 -0.24 0.00 N	35.88 -0.30 0.00 N	30.85 -0.32 0.00 N	29.41 -0.31 0.00 N	25.02 -0.28 0.00 N	43.57 -0.32 0.00 N	48.96 -0.37 0.00 N	57.17 -0.21 0.00 N	60.34 0.13 0.00 N	68.08 0.19 0.00 N	111.11 -0.02 0.00 N	123.17 0.05 0.00 N	34.99 0.35 0.00 N	52.39 0.36 0.00 N	66.55 0.39 0.00 N	-22.19 0.09 0.00 N	35.07 0.08 0.00 N	41.95 0.03 0.00 N	50.04 -0.17 0.00 N	8.95 0.00 0.00 N	40.53 0.02 0.00 N	45.79 -0.07 0.00 N	66.71 -0.27 0.00 N	
ONTARIO____LFGE	47.75	43.21	34.85	29.94	28.53	24.16	42.62	47.83	56.31	59.65	67.64	110.65	122.79	35.25	52.60	66.88	-21.67	35.13	41.70	49.50	8.95	40.35	44.90	64.70	

23819	-2.03 0.00 N	-1.55 0.00 N	-1.34 0.00 N	-1.23 0.00 N	-1.19 0.00 N	-1.15 0.00 N	-1.28 0.00 N	-1.50 0.00 N	-1.08 0.00 N	-0.57 0.00 N	-0.24 0.00 N	-0.48 0.00 N	-0.32 0.00 N	0.61 0.00 N	0.57 0.00 N	0.72 0.00 N	0.61 0.00 N	0.14 0.00 N	-0.22 0.00 N	-0.70 0.00 N	0.00 0.00 N	-0.16 0.00 N	-0.96 0.00 N	-2.28 0.00 N
OSWEGATCHIE___HYD 24044	47.90 -1.88 0.00 N	43.10 -1.65 0.00 N	34.86 -1.32 0.00 N	30.03 -1.14 0.00 N	28.73 -0.98 0.00 N	24.47 -0.83 0.00 N	42.39 -1.50 0.00 N	47.71 -1.61 0.00 N	55.79 -1.60 0.00 N	58.26 -1.96 0.00 N	65.24 -2.65 0.00 N	106.80 -4.33 0.00 N	118.03 -5.09 0.00 N	33.18 -1.46 0.00 N	49.92 -2.10 0.00 N	63.57 -2.59 0.00 N	-21.22 1.06 0.00 N	34.38 -0.62 0.00 N	41.47 -0.45 0.00 N	49.65 -0.56 0.00 N	8.83 -0.12 0.00 N	39.73 -0.78 0.00 N	44.84 -1.02 0.00 N	65.34 -1.65 0.00 N
OSWEGO___5 23606	48.64 -1.14 0.00 N	43.77 -0.99 0.00 N	35.33 -0.86 0.00 N	30.37 -0.80 0.00 N	28.95 -0.77 0.00 N	24.63 -0.68 0.00 N	42.87 -1.02 0.00 N	48.15 -1.18 0.00 N	56.14 -1.24 0.00 N	59.10 -1.12 0.00 N	66.73 -1.16 0.00 N	109.08 -2.05 0.00 N	120.87 -2.25 0.00 N	34.24 -0.39 0.00 N	51.30 -0.73 0.00 N	65.17 -0.99 0.00 N	-21.79 0.49 0.00 N	34.44 -0.56 0.00 N	41.24 -0.68 0.00 N	49.23 -0.98 0.00 N	8.81 -0.14 0.00 N	39.84 -0.68 0.00 N	44.98 -0.88 0.00 N	65.64 -1.35 0.00 N
OSWEGO___6 23613	48.64 -1.14 0.00 N	43.77 -0.99 0.00 N	35.33 -0.86 0.00 N	30.37 -0.80 0.00 N	28.95 -0.77 0.00 N	24.63 -0.68 0.00 N	42.87 -1.02 0.00 N	48.15 -1.18 0.00 N	56.14 -1.24 0.00 N	59.10 -1.12 0.00 N	66.73 -1.16 0.00 N	109.08 -2.05 0.00 N	120.87 -2.25 0.00 N	34.24 -0.39 0.00 N	51.30 -0.73 0.00 N	65.17 -0.99 0.00 N	-21.79 0.49 0.00 N	34.44 -0.56 0.00 N	41.24 -0.68 0.00 N	49.23 -0.98 0.00 N	8.81 -0.14 0.00 N	39.84 -0.68 0.00 N	44.98 -0.88 0.00 N	65.64 -1.35 0.00 N
OUTOKUMPU-AB___DRP 24206	48.02 -1.75 0.00 N	43.80 -0.96 0.00 N	35.20 -0.98 0.00 N	29.73 -1.44 0.00 N	28.10 -1.62 0.00 N	23.74 -1.57 0.00 N	42.35 -1.54 0.00 N	47.43 -1.90 0.00 N	56.88 -0.50 0.00 N	60.37 0.16 0.00 N	68.39 0.50 0.00 N	111.17 0.04 0.00 N	123.13 0.01 0.00 N	35.74 1.10 0.00 N	53.04 1.02 0.00 N	67.49 1.33 0.00 N	-21.86 0.42 0.00 N	35.28 0.29 0.00 N	42.05 0.12 0.00 N	49.45 -0.76 0.00 N	9.08 0.12 0.00 N	40.53 0.02 0.00 N	44.98 -0.88 0.00 N	65.15 -1.83 0.00 N
OXBOW___ 24026	47.89 -1.88 0.00 N	43.69 -1.07 0.00 N	35.13 -1.05 0.00 N	29.67 -1.51 0.00 N	28.02 -1.70 0.00 N	23.66 -1.64 0.00 N	42.20 -1.70 0.00 N	47.24 -2.09 0.00 N	57.02 -0.37 0.00 N	60.54 0.31 0.00 N	68.56 0.68 0.00 N	111.41 0.29 0.00 N	123.43 0.31 0.00 N	35.84 1.20 0.00 N	53.17 1.15 0.00 N	67.70 1.53 0.00 N	-21.71 0.57 0.00 N	35.25 0.26 0.00 N	41.92 0.00 0.00 N	49.27 -0.94 0.00 N	9.05 0.09 0.00 N	40.40 -0.11 0.00 N	44.85 -1.01 0.00 N	64.99 -1.99 0.00 N
PEEKSKILL___ 23653	52.72 2.95 0.00 N	47.08 2.32 0.00 N	37.83 1.65 0.00 N	32.47 1.30 0.00 N	30.84 1.12 0.00 N	26.34 1.04 0.00 N	46.37 2.48 0.00 N	52.75 3.42 0.00 N	61.39 4.01 0.00 N	64.92 4.71 0.00 N	73.87 5.99 0.00 N	126.11 10.43 -4.55 N	135.01 11.71 -0.18 N	609.46 3.02 -571.80 N	864.17 4.66 -807.49 N	922.34 5.81 -850.37 N	1057.85 -2.24 -1082.37 N	834.48 2.41 -797.07 N	344.93 2.74 -300.26 N	351.32 3.36 -297.75 N	734.28 0.56 -724.77 N	112.88 2.87 -69.51 N	66.36 3.38 -17.13 N	71.38 4.39 0.00 N
PGE MADISON___WINDPWR 24146	50.07 0.30 0.00 N	45.03 0.27 0.00 N	36.28 0.09 0.00 N	31.35 0.18 0.00 N	30.02 0.30 0.00 N	25.44 0.14 0.00 N	44.78 0.89 0.00 N	50.77 1.44 0.00 N	59.86 2.48 0.00 N	63.28 3.06 0.00 N	71.88 3.99 0.00 N	117.87 6.75 0.00 N	130.88 7.76 0.00 N	57.39 2.67 -20.08 N	84.38 3.70 -28.65 N	99.10 4.81 -28.13 N	12.60 -1.02 -35.89 N	63.26 1.83 -26.43 N	53.85 1.96 -9.96 N	62.24 2.18 -9.85 N	33.27 0.35 -23.97 N	44.10 1.29 -2.30 N	47.09 0.67 -0.57 N	67.05 0.07 0.00 N
PIERCEFIELD___HYD 23852	46.55 -3.23 0.00 N	41.98 -2.77 0.00 N	34.02 -2.17 0.00 N	29.34 -1.83 0.00 N	28.12 -1.60 0.00 N	23.91 -1.39 0.00 N	41.18 -2.72 0.00 N	46.19 -3.14 0.00 N	53.82 -3.56 0.00 N	55.92 -4.30 0.00 N	62.47 -5.42 0.00 N	102.16 -8.96 0.00 N	112.70 -10.42 0.00 N	31.48 -3.16 0.00 N	47.54 -4.48 0.00 N	60.63 -5.54 0.00 N	-20.25 2.03 0.00 N	33.36 -1.63 0.00 N	40.36 -1.57 0.00 N	48.36 -1.85 0.00 N	8.59 -0.36 0.00 N	38.88 -1.63 0.00 N	44.14 -1.72 0.00 N	64.71 -2.28 0.00 N
PINELAWN_CC_1 323563	66.17 4.29 -12.11 N	50.20 3.52 -1.93 N	38.79 2.61 0.00 N	33.25 2.08 0.00 N	31.64 1.92 0.00 N	33.67 1.66 -6.71 N	62.21 3.75 -14.56 N	75.88 4.91 -21.64 N	77.42 5.54 -14.50 N	78.56 6.32 -12.03 N	79.51 7.52 -4.11 N	127.76 12.01 -4.62 N	136.78 13.47 -0.19 N	618.32 3.11 -580.56 N	876.26 4.44 -819.78 N	932.25 5.67 -860.42 N	1059.64 -2.66 -1084.58 N	837.44 1.91 -800.54 N	354.41 2.74 -309.75 N	356.34 3.83 -302.30 N	745.34 0.56 -735.84 N	114.62 3.54 -70.57 N	78.48 4.22 -28.40 N	77.05 5.84 -4.23 N
PJM_GEN_KEystone 24065	35.86 -6.51 15.66 N	41.73 -3.03 0.00 N	33.37 -2.82 0.00 N	28.30 -2.87 0.00 N	26.95 -2.77 0.00 N	22.91 -2.39 0.00 N	40.86 -3.04 0.00 N	46.40 -2.93 0.00 N	55.35 -2.04 0.00 N	58.65 -1.57 0.00 N	67.05 -0.84 0.00 N	83.55 1.18 -3.58 N	123.71 0.60 0.00 N	49.77 0.79 -14.34 N	93.25 4.70 -5.45 N	103.00 4.44 -37.95 N	6.46 1.13 -27.61 N	999.70 -0.13 -999.69 N	200.00 0.01 -166.13 N	83.29 -0.81 -31.06 N	58.66 0.19 -14.63 N	50.00 -1.26 -8.01 N	36.13 -2.10 -7.67 N	20.00 -4.99 23.36 N
PLEASANTVLY___LBMP 24000	52.63 2.86 0.00 N	46.99 2.24 0.00 N	37.80 1.62 0.00 N	32.50 1.32 0.00 N	30.87 1.15 0.00 N	26.34 1.03 0.00 N	46.22 2.33 0.00 N	52.55 3.23 0.00 N	61.12 3.74 0.00 N	64.62 4.40 0.00 N	73.49 5.60 0.00 N	126.20 9.74 -5.33 N	134.31 10.98 -0.21 N	668.26 2.81 -630.81 N	946.17 4.28 -889.86 N	1008.41 5.28 -936.96 N	1171.22 -2.06 -1195.57 N	917.65 2.21 -880.44 N	376.11 2.52 -331.67 N	381.45 3.10 -328.15 N	808.01 0.52 -798.54 N	119.73 2.64 -76.58 N	67.80 3.07 -18.87 N	70.99 4.01 0.00 N
POLETTI___ 23519	53.13 3.36 0.00 N	47.47 2.71 0.00 N	38.12 1.93 0.00 N	32.69 1.52 0.00 N	31.05 1.34 0.00 N	26.53 1.22 0.00 N	46.76 2.87 0.00 N	53.33 4.00 0.00 N	62.10 4.72 0.00 N	65.66 5.44 0.00 N	74.65 6.77 0.00 N	127.35 11.60 -4.62 N	136.04 12.73 -0.19 N	478.94 3.19 -441.11 N	807.66 4.88 -750.76 N	595.21 6.07 -522.98 N	323.07 -2.34 -347.70 N	189.92 2.52 -152.40 N	349.60 2.82 -304.86 N	355.18 3.36 -301.62 N	743.48 0.54 -733.99 N	113.78 2.88 -70.39 N	66.74 3.54 -17.34 N	71.78 4.80 0.00 N
PORT_JEFF_3 23555	66.05 4.16 -12.11 N	50.38 3.70 -1.93 N	38.99 2.81 0.00 N	33.39 2.22 0.00 N	31.78 2.07 0.00 N	33.79 1.78 -6.71 N	62.17 3.71 -14.56 N	75.59 4.63 -21.64 N	77.09 5.22 -14.50 N	78.14 5.90 -12.03 N	78.79 6.80 -4.11 N	125.96 10.20 -4.62 N	134.95 11.64 -0.19 N	617.55 2.35 -580.56 N	874.58 2.78 -819.78 N	929.68 3.53 -859.99 N	1058.09 -2.10 -1082.48 N	834.89 0.64 -799.26 N	353.31 1.64 -309.75 N	355.56 3.05 -302.30 N	745.16 0.38 -735.84 N	114.03 2.95 -70.57 N	77.99 3.72 -28.40 N	76.20 4.98 -4.23 N

PORT_JEFF_4 23616	66.05 4.16 -12.11 N	50.38 3.70 -1.93 N	38.99 2.81 0.00 N	33.39 2.22 0.00 N	31.78 2.07 0.00 N	33.79 1.78 -6.71 N	62.17 3.71 -14.56 N	75.59 4.63 -21.64 N	77.09 5.22 -14.50 N	78.14 5.90 -12.03 N	78.79 6.80 -4.11 N	125.96 10.20 -4.62 N	134.95 11.64 -0.19 N	617.55 2.35 -580.56 N	874.58 2.78 -819.78 N	929.68 3.53 -859.99 N	1058.09 -2.10 -1082.48 N	834.89 0.64 -799.26 N	353.31 1.64 -309.75 N	355.56 3.05 -302.30 N	745.16 0.38 -735.84 N	114.03 2.95 -70.57 N	77.99 3.72 -28.40 N	76.20 4.98 -4.23 N
PORT_JEFF_IC 23713	66.22 4.33 -12.11 N	50.51 3.83 -1.93 N	39.08 2.90 0.00 N	33.48 2.31 0.00 N	31.86 2.15 0.00 N	33.86 1.85 -6.71 N	62.31 3.86 -14.56 N	75.82 4.85 -21.64 N	77.41 5.53 -14.50 N	78.48 6.24 -12.03 N	79.12 7.12 -4.11 N	126.40 10.65 -4.62 N	135.57 12.26 -0.19 N	617.73 2.52 -580.56 N	874.85 3.06 -819.77 N	929.42 3.92 -859.35 N	1054.90 -2.15 -1079.33 N	833.13 0.79 -797.34 N	353.50 1.83 -309.75 N	355.76 3.25 -302.30 N	745.18 0.40 -735.84 N	114.20 3.12 -70.57 N	78.21 3.95 -28.40 N	76.51 5.30 -4.23 N
PPL PILGRIM_ST_GT1 24216	66.52 4.63 -12.11 N	50.62 3.94 -1.93 N	39.14 2.96 0.00 N	33.53 2.36 0.00 N	31.91 2.19 0.00 N	33.91 1.89 -6.71 N	62.53 4.07 -14.56 N	76.17 5.21 -21.64 N	77.89 6.02 -14.50 N	79.01 6.77 -12.03 N	79.86 7.86 -4.11 N	127.79 12.04 -4.62 N	136.99 13.69 -0.19 N	618.28 3.07 -580.56 N	875.96 4.17 -819.76 N	930.55 5.34 -859.06 N	1053.06 -2.58 -1077.93 N	833.10 1.62 -796.49 N	354.24 2.57 -309.75 N	356.35 3.85 -302.30 N	745.34 0.55 -735.84 N	114.63 3.55 -70.57 N	78.52 4.25 -28.40 N	76.95 5.74 -4.23 N
PPL PILGRIM_ST_GT2 24217	66.52 4.63 -12.11 N	50.62 3.94 -1.93 N	39.14 2.96 0.00 N	33.53 2.36 0.00 N	31.91 2.19 0.00 N	33.91 1.89 -6.71 N	62.53 4.07 -14.56 N	76.17 5.21 -21.64 N	77.89 6.02 -14.50 N	79.01 6.77 -12.03 N	79.86 7.86 -4.11 N	127.79 12.04 -4.62 N	136.99 13.69 -0.19 N	618.28 3.07 -580.56 N	875.96 4.17 -819.76 N	930.55 5.34 -859.06 N	1053.06 -2.58 -1077.93 N	833.10 1.62 -796.49 N	354.24 2.57 -309.75 N	356.35 3.85 -302.30 N	745.34 0.55 -735.84 N	114.63 3.55 -70.57 N	78.52 4.25 -28.40 N	76.95 5.74 -4.23 N
PPL_SHRM_GT3 24213	65.94 4.06 -12.11 N	50.40 3.71 -1.93 N	39.07 2.88 0.00 N	33.41 2.24 0.00 N	31.80 2.08 0.00 N	33.86 1.85 -6.71 N	62.00 3.54 -14.56 N	75.56 4.59 -21.64 N	77.20 5.32 -14.50 N	78.31 6.06 -12.03 N	79.13 7.13 -4.11 N	126.74 10.99 -4.62 N	135.92 12.61 -0.19 N	617.78 2.58 -580.56 N	873.63 1.83 -819.77 N	927.71 1.71 -859.84 N	1057.96 -1.54 -1081.78 N	833.54 -0.29 -798.83 N	352.70 1.03 -309.75 N	355.69 3.18 -302.30 N	745.21 0.42 -735.84 N	114.28 3.21 -70.57 N	78.12 3.85 -28.40 N	76.26 5.05 -4.23 N
PPL_SHRM_GT4 24214	65.94 4.06 -12.11 N	50.40 3.71 -1.93 N	39.07 2.88 0.00 N	33.41 2.24 0.00 N	31.80 2.08 0.00 N	33.86 1.85 -6.71 N	62.00 3.54 -14.56 N	75.56 4.59 -21.64 N	77.20 5.32 -14.50 N	78.31 6.06 -12.03 N	79.13 7.13 -4.11 N	126.74 10.99 -4.62 N	135.92 12.61 -0.19 N	617.78 2.58 -580.56 N	873.63 1.83 -819.77 N	927.71 1.71 -859.84 N	1057.96 -1.54 -1081.78 N	833.54 -0.29 -798.83 N	352.70 1.03 -309.75 N	355.69 3.18 -302.30 N	745.21 0.42 -735.84 N	114.28 3.21 -70.57 N	78.12 3.85 -28.40 N	76.26 5.05 -4.23 N
PROJECT___ORANGE 1 24174	49.14 -0.63 0.00 N	44.23 -0.53 0.00 N	35.65 -0.54 0.00 N	30.62 -0.55 0.00 N	29.19 -0.53 0.00 N	24.85 -0.46 0.00 N	43.37 -0.52 0.00 N	48.84 -0.49 0.00 N	57.04 -0.34 0.00 N	60.03 -0.19 0.00 N	67.88 -0.01 0.00 N	111.01 -0.12 0.00 N	123.06 -0.06 0.00 N	34.93 0.29 0.00 N	52.28 0.26 0.00 N	66.44 0.28 0.00 N	-22.15 0.13 0.00 N	34.98 -0.01 0.00 N	41.85 -0.07 0.00 N	49.95 -0.25 0.00 N	8.93 -0.02 0.00 N	40.50 -0.01 0.00 N	45.62 -0.24 0.00 N	66.45 -0.53 0.00 N
PROJECT___ORANGE 2 24166	49.14 -0.63 0.00 N	44.23 -0.53 0.00 N	35.65 -0.54 0.00 N	30.62 -0.55 0.00 N	29.19 -0.53 0.00 N	24.85 -0.46 0.00 N	43.37 -0.52 0.00 N	48.84 -0.49 0.00 N	57.04 -0.34 0.00 N	60.03 -0.19 0.00 N	67.88 -0.01 0.00 N	111.01 -0.12 0.00 N	123.06 -0.06 0.00 N	34.93 0.29 0.00 N	52.28 0.26 0.00 N	66.44 0.28 0.00 N	-22.15 0.13 0.00 N	34.98 -0.01 0.00 N	41.85 -0.07 0.00 N	49.95 -0.25 0.00 N	8.93 -0.02 0.00 N	40.50 -0.01 0.00 N	45.62 -0.24 0.00 N	66.45 -0.53 0.00 N
PYRITES___HYD 24023	47.56 -2.22 0.00 N	42.88 -1.87 0.00 N	34.74 -1.44 0.00 N	29.96 -1.21 0.00 N	28.72 -0.99 0.00 N	24.43 -0.87 0.00 N	42.16 -1.73 0.00 N	47.33 -1.99 0.00 N	55.23 -2.15 0.00 N	57.37 -2.85 0.00 N	64.11 -3.78 0.00 N	104.94 -6.19 0.00 N	115.72 -7.40 0.00 N	32.36 -2.28 0.00 N	48.84 -3.18 0.00 N	62.29 -3.87 0.00 N	-20.84 1.44 0.00 N	34.08 -0.91 0.00 N	41.20 -0.73 0.00 N	49.35 -0.85 0.00 N	8.78 -0.18 0.00 N	39.55 -0.96 0.00 N	44.80 -1.06 0.00 N	65.59 -1.39 0.00 N
RAMAPO___LBMP 323565	52.69 2.91 0.00 N	47.04 2.29 0.00 N	37.81 1.62 0.00 N	32.43 1.26 0.00 N	30.79 1.07 0.00 N	26.31 1.00 0.00 N	46.32 2.43 0.00 N	52.64 3.31 0.00 N	61.26 3.88 0.00 N	64.81 4.59 0.00 N	73.75 5.86 0.00 N	125.63 10.27 -4.22 N	134.87 11.58 -0.17 N	582.97 3.03 -545.30 N	826.98 4.71 -770.23 N	881.38 5.92 -809.29 N	1008.13 -2.25 -1032.66 N	797.92 2.45 -760.47 N	331.21 2.82 -286.48 N	337.07 3.43 -283.43 N	699.27 0.59 -689.73 N	109.61 2.95 -66.15 N	65.60 3.44 -16.30 N	71.45 4.46 0.00 N
RANKINE____ 23646	47.29 -2.48 0.00 N	43.12 -1.63 0.00 N	34.65 -1.54 0.00 N	29.28 -1.89 0.00 N	27.69 -2.03 0.00 N	23.40 -1.91 0.00 N	41.70 -2.19 0.00 N	46.78 -2.55 0.00 N	55.94 -1.44 0.00 N	59.40 -0.82 0.00 N	67.32 -0.57 0.00 N	109.60 -1.53 0.00 N	121.56 -1.55 0.00 N	35.24 0.60 0.00 N	52.41 0.38 0.00 N	66.70 0.54 0.00 N	-21.59 0.69 0.00 N	34.86 -0.14 0.00 N	41.55 -0.38 0.00 N	48.98 -1.23 0.00 N	8.93 -0.02 0.00 N	40.00 -0.51 0.00 N	44.40 -1.46 0.00 N	64.29 -2.70 0.00 N
RAVENSWOOD_GT2_1 24244	53.17 3.39 0.00 N	47.48 2.72 0.00 N	38.13 1.95 0.00 N	32.71 1.54 0.00 N	31.08 1.36 0.00 N	26.55 1.24 0.00 N	46.79 2.90 0.00 N	53.33 4.00 0.00 N	62.07 4.68 0.00 N	65.60 5.38 0.00 N	74.60 6.72 0.00 N	127.35 11.59 -4.62 N	136.15 12.85 -0.19 N	481.57 3.14 -443.79 N	808.82 4.71 -752.08 N	601.46 5.82 -529.47 N	337.54 -2.29 -362.11 N	202.43 2.42 -165.01 N	349.57 2.79 -304.86 N	355.95 3.44 -302.30 N	745.34 0.55 -735.84 N	113.91 2.83 -70.57 N	66.87 3.62 -17.39 N	71.85 4.87 0.00 N
RAVENSWOOD_GT2_2 24245	53.17 3.39 0.00 N	47.48 2.72 0.00 N	38.13 1.95 0.00 N	32.71 1.54 0.00 N	31.08 1.36 0.00 N	26.55 1.24 0.00 N	46.79 2.90 0.00 N	53.33 4.00 0.00 N	62.07 4.68 0.00 N	65.60 5.38 0.00 N	74.60 6.72 0.00 N	127.35 11.59 -4.62 N	136.15 12.85 -0.19 N	481.57 3.14 -443.79 N	808.82 4.71 -752.08 N	601.46 5.82 -529.47 N	337.54 -2.29 -362.11 N	202.43 2.42 -165.01 N	349.57 2.79 -304.86 N	355.95 3.44 -302.30 N	745.34 0.55 -735.84 N	113.91 2.83 -70.57 N	66.87 3.62 -17.39 N	71.85 4.87 0.00 N
RAVENSWOOD_GT2_3 24246	53.20 3.43 0.00 N	47.52 2.77 0.00 N	38.16 1.97 0.00 N	32.73 1.57 0.00 N	31.09 1.38 0.00 N	26.56 1.26 0.00 N	46.83 2.94 0.00 N	53.38 4.05 0.00 N	62.15 4.77 0.00 N	65.68 5.46 0.00 N	74.69 6.80 0.00 N	127.54 11.79 -4.62 N	136.34 13.04 -0.19 N	481.53 3.10 -443.79 N	808.68 4.57 -752.08 N	601.27 5.63 -529.47 N	337.62 -2.21 -362.11 N	202.36 2.36 -165.01 N	349.53 2.75 -304.86 N	356.01 3.51 -302.30 N	745.32 0.54 -735.84 N	113.93 2.85 -70.57 N	66.93 3.68 -17.39 N	71.92 4.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	53.20 3.43 0.00 N	47.52 2.77 0.00 N	38.16 1.97 0.00 N	32.73 1.57 0.00 N	31.09 1.38 0.00 N	26.56 1.26 0.00 N	46.83 2.94 0.00 N	53.38 4.05 0.00 N	62.15 4.77 0.00 N	65.68 5.46 0.00 N	74.69 6.80 0.00 N	127.54 11.79 -4.62 N	136.34 13.04 -0.19 N	481.53 3.10 -443.79 N	808.68 4.57 -752.08 N	601.27 5.63 -529.47 N	337.62 -2.21 -362.11 N	202.36 2.36 -165.01 N	349.53 2.75 -304.86 N	356.01 3.51 -302.30 N	745.32 0.54 -735.84 N	113.93 2.85 -70.57 N	66.93 3.68 -17.39 N	71.92 4.94 0.00 N	
RAVENSWOOD_GT3_1 24248	53.16 3.39 0.00 N	47.48 2.72 0.00 N	38.13 1.94 0.00 N	32.71 1.54 0.00 N	31.08 1.36 0.00 N	26.54 1.24 0.00 N	46.79 2.89 0.00 N	53.33 4.00 0.00 N	62.07 4.68 0.00 N	65.60 5.38 0.00 N	74.60 6.72 0.00 N	127.35 11.59 -4.62 N	136.15 12.85 -0.19 N	481.45 3.02 -443.79 N	808.86 4.75 -752.08 N	601.52 5.88 -529.47 N	337.56 -2.28 -362.11 N	202.47 2.46 -165.01 N	349.65 2.87 -304.86 N	355.95 3.44 -302.30 N	745.34 0.56 -735.84 N	114.05 2.97 -70.57 N	66.87 3.62 -17.39 N	71.85 4.87 0.00 N	
RAVENSWOOD_GT3_2 24249	53.16 3.39 0.00 N	47.48 2.72 0.00 N	38.13 1.94 0.00 N	32.71 1.54 0.00 N	31.08 1.36 0.00 N	26.54 1.24 0.00 N	46.79 2.89 0.00 N	53.33 4.00 0.00 N	62.07 4.68 0.00 N	65.60 5.38 0.00 N	74.60 6.72 0.00 N	127.35 11.59 -4.62 N	136.15 12.85 -0.19 N	481.45 3.02 -443.79 N	808.86 4.75 -752.08 N	601.52 5.88 -529.47 N	337.56 -2.28 -362.11 N	202.47 2.46 -165.01 N	349.65 2.87 -304.86 N	355.95 3.44 -302.30 N	745.34 0.56 -735.84 N	114.05 2.97 -70.57 N	66.87 3.62 -17.39 N	71.85 4.87 0.00 N	
RAVENSWOOD_GT3_3 24250	53.24 3.47 0.00 N	47.56 2.80 0.00 N	38.19 2.00 0.00 N	32.75 1.58 0.00 N	31.11 1.39 0.00 N	26.57 1.27 0.00 N	46.86 2.97 0.00 N	53.42 4.10 0.00 N	62.20 4.82 0.00 N	65.74 5.52 0.00 N	74.75 6.87 0.00 N	127.65 11.90 -4.62 N	136.46 13.16 -0.19 N	481.71 3.28 -443.79 N	809.10 4.99 -752.08 N	601.80 6.17 -529.47 N	337.43 -2.40 -362.11 N	202.59 2.58 -165.01 N	349.70 2.92 -304.86 N	356.10 3.59 -302.30 N	745.36 0.58 -735.84 N	114.08 3.00 -70.57 N	66.97 3.73 -17.39 N	71.98 5.00 0.00 N	
RAVENSWOOD_GT3_4 24251	53.24 3.47 0.00 N	47.56 2.80 0.00 N	38.19 2.00 0.00 N	32.75 1.58 0.00 N	31.11 1.39 0.00 N	26.57 1.27 0.00 N	46.86 2.97 0.00 N	53.42 4.10 0.00 N	62.20 4.82 0.00 N	65.74 5.52 0.00 N	74.75 6.87 0.00 N	127.65 11.90 -4.62 N	136.46 13.16 -0.19 N	481.71 3.28 -443.79 N	809.10 4.99 -752.08 N	601.80 6.17 -529.47 N	337.43 -2.40 -362.11 N	202.59 2.58 -165.01 N	349.70 2.92 -304.86 N	356.10 3.59 -302.30 N	745.36 0.58 -735.84 N	114.08 3.00 -70.57 N	66.97 3.73 -17.39 N	71.98 5.00 0.00 N	
RAVENSWOOD_GT_1 23729	53.27 3.49 0.00 N	47.58 2.83 0.00 N	38.21 2.03 0.00 N	32.76 1.59 0.00 N	31.14 1.42 0.00 N	26.59 1.29 0.00 N	46.89 3.00 0.00 N	53.46 4.13 0.00 N	62.24 4.86 0.00 N	65.77 5.56 0.00 N	74.71 6.83 0.00 N	127.32 11.57 -4.62 N	135.93 12.62 -0.19 N	481.86 3.14 -444.09 N	809.05 4.80 -752.23 N	582.54 5.79 -510.58 N	336.57 -2.27 -361.12 N	203.49 2.48 -166.02 N	349.54 2.76 -304.86 N	355.72 3.22 -302.29 N	745.32 0.54 -735.83 N	114.24 2.87 -70.85 N	66.86 3.62 -17.39 N	71.84 4.86 0.00 N	
RAVENSWOOD_GT_10 24258	53.15 3.38 0.00 N	47.48 2.72 0.00 N	38.13 1.94 0.00 N	32.71 1.54 0.00 N	31.08 1.36 0.00 N	26.54 1.24 0.00 N	46.79 2.89 0.00 N	53.32 4.00 0.00 N	62.07 4.68 0.00 N	65.59 5.37 0.00 N	74.60 6.71 0.00 N	127.36 11.61 -4.62 N	136.20 12.90 -0.19 N	481.57 3.14 -443.79 N	808.95 4.84 -752.08 N	601.87 5.80 -529.91 N	337.44 -2.26 -361.97 N	202.42 2.38 -165.04 N	349.45 2.67 -304.86 N	355.72 3.21 -302.30 N	745.30 0.51 -735.84 N	113.93 2.82 -70.60 N	66.87 3.62 -17.39 N	71.85 4.87 0.00 N	
RAVENSWOOD_GT_11 24259	53.15 3.38 0.00 N	47.48 2.72 0.00 N	38.13 1.94 0.00 N	32.71 1.54 0.00 N	31.08 1.36 0.00 N	26.54 1.24 0.00 N	46.79 2.89 0.00 N	53.32 4.00 0.00 N	62.07 4.68 0.00 N	65.59 5.37 0.00 N	74.60 6.71 0.00 N	127.36 11.61 -4.62 N	136.20 12.90 -0.19 N	481.57 3.14 -443.79 N	808.95 4.84 -752.08 N	601.87 5.80 -529.91 N	337.44 -2.26 -361.97 N	202.42 2.38 -165.04 N	349.45 2.67 -304.86 N	355.72 3.21 -302.30 N	745.30 0.51 -735.84 N	113.93 2.82 -70.60 N	66.87 3.62 -17.39 N	71.85 4.87 0.00 N	
RAVENSWOOD_GT_4 24252	53.15 3.37 0.00 N	47.47 2.72 0.00 N	38.12 1.93 0.00 N	32.70 1.53 0.00 N	31.06 1.34 0.00 N	26.53 1.23 0.00 N	46.77 2.87 0.00 N	53.29 3.97 0.00 N	62.05 4.67 0.00 N	65.56 5.34 0.00 N	74.59 6.70 0.00 N	127.40 11.65 -4.62 N	136.23 12.92 -0.19 N	481.39 3.27 -443.47 N	808.95 4.99 -751.94 N	603.95 6.15 -531.64 N	334.92 -2.41 -359.61 N	201.37 2.57 -163.81 N	349.70 2.92 -304.86 N	356.03 3.52 -302.30 N	745.35 0.57 -735.84 N	114.29 3.00 -70.79 N	66.88 3.63 -17.39 N	71.86 4.88 0.00 N	
RAVENSWOOD_GT_5 24254	53.15 3.37 0.00 N	47.47 2.72 0.00 N	38.12 1.93 0.00 N	32.70 1.53 0.00 N	31.06 1.34 0.00 N	26.53 1.23 0.00 N	46.77 2.87 0.00 N	53.29 3.97 0.00 N	62.05 4.67 0.00 N	65.56 5.34 0.00 N	74.59 6.70 0.00 N	127.40 11.65 -4.62 N	136.23 12.92 -0.19 N	481.39 3.27 -443.47 N	808.95 4.99 -751.94 N	603.95 6.15 -531.64 N	334.92 -2.41 -359.61 N	201.37 2.57 -163.81 N	349.70 2.92 -304.86 N	356.03 3.52 -302.30 N	745.35 0.57 -735.84 N	114.29 3.00 -70.79 N	66.88 3.63 -17.39 N	71.86 4.88 0.00 N	
RAVENSWOOD_GT_6 24253	53.15 3.37 0.00 N	47.47 2.72 0.00 N	38.12 1.93 0.00 N	32.70 1.53 0.00 N	31.06 1.34 0.00 N	26.53 1.23 0.00 N	46.77 2.87 0.00 N	53.29 3.97 0.00 N	62.05 4.67 0.00 N	65.56 5.34 0.00 N	74.59 6.70 0.00 N	127.40 11.65 -4.62 N	136.23 12.92 -0.19 N	481.39 3.27 -443.47 N	808.95 4.99 -751.94 N	603.95 6.15 -531.64 N	334.92 -2.41 -359.61 N	201.37 2.57 -163.81 N	349.70 2.92 -304.86 N	356.03 3.52 -302.30 N	745.35 0.57 -735.84 N	114.29 3.00 -70.79 N	66.88 3.63 -17.39 N	71.86 4.88 0.00 N	
RAVENSWOOD_GT_7 24255	53.15 3.37 0.00 N	47.47 2.72 0.00 N	38.12 1.93 0.00 N	32.70 1.53 0.00 N	31.06 1.34 0.00 N	26.53 1.23 0.00 N	46.77 2.87 0.00 N	53.29 3.97 0.00 N	62.05 4.67 0.00 N	65.56 5.34 0.00 N	74.59 6.70 0.00 N	127.40 11.65 -4.62 N	136.23 12.92 -0.19 N	481.39 3.27 -443.47 N	808.95 4.99 -751.94 N	603.95 6.15 -531.64 N	334.92 -2.41 -359.61 N	201.37 2.57 -163.81 N	349.70 2.92 -304.86 N	356.03 3.52 -302.30 N	745.35 0.57 -735.84 N	114.29 3.00 -70.79 N	66.88 3.63 -17.39 N	71.86 4.88 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.15 3.38 0.00 N	47.48 2.72 0.00 N	38.13 1.94 0.00 N	32.71 1.54 0.00 N	31.08 1.36 0.00 N	26.54 1.24 0.00 N	46.79 2.89 0.00 N	53.32 4.00 0.00 N	62.07 4.68 0.00 N	65.59 5.37 0.00 N	74.60 6.71 0.00 N	127.36 11.61 -4.62 N	136.20 12.90 -0.19 N	481.57 3.14 -443.79 N	808.95 4.84 -752.08 N	601.87 5.80 -529.91 N	337.44 -2.26 -361.97 N	202.42 2.38 -165.04 N	349.45 2.67 -304.86 N	355.72 3.21 -302.30 N	745.30 0.51 -735.84 N	113.93 2.82 -70.60 N	66.87 3.62 -17.39 N	71.85 4.87 0.00 N	
RAVENSWOOD_GT_9	53.15	47.48	38.13	32.71	31.08	26.54	46.79	53.32	62.07	65.59	74.60	127.36	136.20	481.57	808.95	601.87	337.44	202.42	349.45	355.72	745.30	113.93	66.87	71.85	

24257	3.38 0.00 N	2.72 0.00 N	1.94 0.00 N	1.54 0.00 N	1.36 0.00 N	1.24 0.00 N	2.89 0.00 N	4.00 0.00 N	4.68 0.00 N	5.37 0.00 N	6.71 0.00 N	11.61 -4.62 N	12.90 -0.19 N	3.14 -443.79 N	4.84 -752.08 N	5.80 -529.91 N	-2.26 -361.97 N	2.38 -165.04 N	2.67 -304.86 N	3.21 -302.30 N	0.51 -735.84 N	2.82 -70.60 N	3.62 -17.39 N	4.87 0.00 N
RAVENSWOOD___1 23533	53.25 3.48 0.00 N	47.58 2.82 0.00 N	38.20 2.01 0.00 N	32.76 1.59 0.00 N	31.13 1.41 0.00 N	26.57 1.26 0.00 N	46.88 2.99 0.00 N	53.45 4.12 0.00 N	62.23 4.85 0.00 N	65.75 5.53 0.00 N	74.69 6.80 0.00 N	127.32 11.57 -4.62 N	135.92 12.61 -0.19 N	481.86 3.14 -444.09 N	809.05 4.80 -752.23 N	583.47 5.80 -511.51 N	336.29 -2.27 -360.84 N	203.56 2.48 -166.08 N	349.54 2.77 -304.86 N	355.72 3.22 -302.29 N	745.32 0.54 -735.83 N	113.95 2.87 -70.57 N	66.86 3.62 -17.39 N	71.84 4.85 0.00 N
RAVENSWOOD___2 23534	53.25 3.47 0.00 N	47.58 2.82 0.00 N	38.20 2.01 0.00 N	32.76 1.59 0.00 N	31.12 1.40 0.00 N	26.57 1.26 0.00 N	46.87 2.98 0.00 N	53.44 4.12 0.00 N	62.22 4.84 0.00 N	65.74 5.52 0.00 N	74.68 6.79 0.00 N	127.32 11.57 -4.62 N	135.90 12.59 -0.19 N	481.86 3.14 -444.09 N	809.05 4.80 -752.23 N	583.50 5.80 -511.54 N	336.29 -2.27 -360.83 N	203.56 2.48 -166.08 N	349.54 2.76 -304.86 N	355.72 3.22 -302.29 N	745.31 0.53 -735.83 N	113.95 2.87 -70.57 N	66.86 3.61 -17.39 N	71.81 4.83 0.00 N
RAVENSWOOD___3 23535	53.17 3.40 0.00 N	47.48 2.72 0.00 N	38.14 1.95 0.00 N	32.71 1.54 0.00 N	31.08 1.36 0.00 N	26.53 1.23 0.00 N	46.79 2.90 0.00 N	53.33 4.01 0.00 N	62.08 4.70 0.00 N	65.62 5.40 0.00 N	74.61 6.72 0.00 N	127.38 11.62 -4.62 N	136.20 12.90 -0.19 N	481.68 3.25 -443.79 N	809.07 4.96 -752.08 N	601.80 6.16 -529.47 N	337.47 -2.36 -362.11 N	202.57 2.57 -165.01 N	349.67 2.89 -304.86 N	355.98 3.47 -302.30 N	745.35 0.56 -735.84 N	114.05 2.97 -70.57 N	66.88 3.63 -17.39 N	71.85 4.87 0.00 N
RAVENSWOOD___4 23820	53.25 3.47 0.00 N	47.57 2.81 0.00 N	38.19 2.01 0.00 N	32.75 1.58 0.00 N	31.11 1.40 0.00 N	26.57 1.26 0.00 N	46.87 2.98 0.00 N	53.44 4.12 0.00 N	62.21 4.83 0.00 N	65.73 5.51 0.00 N	74.67 6.79 0.00 N	127.30 11.55 -4.62 N	135.90 12.59 -0.19 N	482.15 3.14 -444.37 N	809.20 4.80 -752.38 N	585.13 5.80 -513.16 N	337.61 -2.27 -362.15 N	205.02 2.48 -167.55 N	349.55 2.77 -304.86 N	355.72 3.22 -302.29 N	745.32 0.53 -735.83 N	113.67 2.87 -70.29 N	66.86 3.61 -17.39 N	71.81 4.82 0.00 N
RCPL_TRUST___DRP 24196	53.23 3.45 0.00 N	47.52 2.77 0.00 N	38.17 1.99 0.00 N	32.74 1.57 0.00 N	31.11 1.39 0.00 N	26.56 1.26 0.00 N	46.84 2.94 0.00 N	53.40 4.08 0.00 N	62.22 4.84 0.00 N	65.79 5.57 0.00 N	74.87 6.98 0.00 N	127.83 12.08 -4.62 N	136.68 13.38 -0.19 N	755.12 3.42 -717.06 N	944.34 5.22 -887.09 N	1264.94 6.51 -1192.26 N	1809.35 -2.52 -1834.15 N	1489.85 2.73 -1452.13 N	349.86 3.08 -304.86 N	355.53 3.70 -301.62 N	743.55 0.60 -733.99 N	114.01 3.11 -70.39 N	66.94 3.74 -17.34 N	71.98 4.99 0.00 N
RENSSELAER___COGEN 23796	51.04 1.27 0.00 N	45.72 0.96 0.00 N	37.02 0.84 0.00 N	31.97 0.80 0.00 N	30.41 0.69 0.00 N	25.88 0.58 0.00 N	45.06 1.16 0.00 N	50.81 1.49 0.00 N	58.66 1.28 0.00 N	61.97 1.75 0.00 N	70.46 2.57 0.00 N	115.58 4.45 0.00 N	128.55 5.43 0.00 N	35.98 1.34 0.00 N	55.78 1.93 -1.82 N	89.91 2.11 -21.64 N	4.52 -0.81 -27.61 N	56.43 1.10 -20.33 N	50.73 1.15 -7.66 N	59.11 1.32 -7.58 N	27.66 0.27 -18.44 N	43.65 1.37 -1.77 N	47.75 1.46 -0.44 N	68.78 1.80 0.00 N
REVERE_CPPR_DRP 24186	50.81 1.04 0.00 N	45.63 0.87 0.00 N	36.84 0.65 0.00 N	31.71 0.54 0.00 N	30.29 0.57 0.00 N	25.82 0.52 0.00 N	45.19 1.29 0.00 N	51.03 1.71 0.00 N	59.75 2.36 0.00 N	62.87 2.66 0.00 N	71.07 3.18 0.00 N	116.48 5.35 0.00 N	129.10 5.98 0.00 N	36.54 1.90 0.00 N	54.75 2.73 0.00 N	69.66 3.50 0.00 N	-23.23 -0.95 0.00 N	36.60 1.61 0.00 N	43.77 1.85 0.00 N	52.34 2.13 0.00 N	9.35 0.40 0.00 N	41.84 1.33 0.00 N	46.91 1.05 0.00 N	67.99 1.00 0.00 N
ROCHESTER_9_IC 23652	49.44 -0.33 0.00 N	44.70 -0.06 0.00 N	35.98 -0.20 0.00 N	30.67 -0.50 0.00 N	29.16 -0.57 0.00 N	24.75 -0.56 0.00 N	43.91 0.02 0.00 N	49.41 0.09 0.00 N	58.56 1.18 0.00 N	62.09 1.87 0.00 N	70.31 2.43 0.00 N	114.53 3.40 0.00 N	126.88 3.77 0.00 N	36.46 1.82 0.00 N	54.31 2.28 0.00 N	69.06 2.90 0.00 N	-22.81 -0.53 0.00 N	36.24 1.25 0.00 N	43.15 1.23 0.00 N	50.96 0.75 0.00 N	9.27 0.32 0.00 N	41.56 1.06 0.00 N	46.24 0.38 0.00 N	66.69 -0.29 0.00 N
ROSETON___1 23587	52.53 2.76 0.00 N	46.92 2.17 0.00 N	37.74 1.56 0.00 N	32.43 1.26 0.00 N	30.82 1.11 0.00 N	26.29 0.99 0.00 N	46.14 2.25 0.00 N	52.42 3.10 0.00 N	60.99 3.61 0.00 N	64.47 4.25 0.00 N	73.33 5.45 0.00 N	124.36 9.43 -3.81 N	133.89 10.62 -0.15 N	590.44 2.74 -553.05 N	838.82 4.21 -782.59 N	893.64 5.20 -822.28 N	1024.95 -2.00 -1049.23 N	809.83 2.17 -772.67 N	335.47 2.47 -291.07 N	341.23 3.04 -287.98 N	710.25 0.50 -700.80 N	110.30 2.58 -67.21 N	65.43 3.01 -16.56 N	70.88 3.90 0.00 N
ROSETON___2 23588	52.53 2.76 0.00 N	46.92 2.17 0.00 N	37.74 1.56 0.00 N	32.43 1.26 0.00 N	30.82 1.11 0.00 N	26.29 0.99 0.00 N	46.14 2.25 0.00 N	52.42 3.10 0.00 N	60.99 3.61 0.00 N	64.47 4.25 0.00 N	73.33 5.45 0.00 N	124.36 9.43 -3.81 N	133.89 10.62 -0.15 N	590.44 2.74 -553.05 N	838.82 4.21 -782.59 N	893.64 5.20 -822.28 N	1024.95 -2.00 -1049.23 N	809.83 2.17 -772.67 N	335.47 2.47 -291.07 N	341.23 3.04 -287.98 N	710.25 0.50 -700.80 N	110.30 2.58 -67.21 N	65.43 3.01 -16.56 N	70.88 3.90 0.00 N
RUSSELL___1 23602	48.37 -1.40 0.00 N	43.78 -0.97 0.00 N	35.45 -0.73 0.00 N	30.40 -0.77 0.00 N	29.05 -0.67 0.00 N	24.63 -0.67 0.00 N	43.96 0.07 0.00 N	49.18 -0.14 0.00 N	57.73 0.35 0.00 N	61.33 1.11 0.00 N	69.56 1.67 0.00 N	112.86 1.74 0.00 N	124.89 1.77 0.00 N	36.13 1.48 0.00 N	53.69 1.66 0.00 N	68.27 2.11 0.00 N	-22.55 -0.27 0.00 N	35.94 0.95 0.00 N	42.60 0.67 0.00 N	50.02 -0.19 0.00 N	9.23 0.28 0.00 N	41.26 0.75 0.00 N	45.74 -0.12 0.00 N	65.23 -1.75 0.00 N
RUSSELL___2 23532	48.37 -1.40 0.00 N	43.78 -0.97 0.00 N	35.45 -0.73 0.00 N	30.40 -0.77 0.00 N	29.05 -0.67 0.00 N	24.63 -0.67 0.00 N	43.96 0.07 0.00 N	49.18 -0.14 0.00 N	57.73 0.35 0.00 N	61.33 1.11 0.00 N	69.56 1.67 0.00 N	112.86 1.74 0.00 N	124.89 1.77 0.00 N	36.13 1.48 0.00 N	53.69 1.66 0.00 N	68.27 2.11 0.00 N	-22.55 -0.27 0.00 N	35.94 0.95 0.00 N	42.60 0.67 0.00 N	50.02 -0.19 0.00 N	9.23 0.28 0.00 N	41.26 0.75 0.00 N	45.74 -0.12 0.00 N	65.23 -1.75 0.00 N
RUSSELL___3 23549	48.98 -0.79 0.00 N	44.33 -0.42 0.00 N	35.77 -0.41 0.00 N	30.55 -0.61 0.00 N	29.09 -0.64 0.00 N	24.67 -0.63 0.00 N	43.85 -0.04 0.00 N	49.24 -0.08 0.00 N	58.15 0.77 0.00 N	61.67 1.45 0.00 N	69.85 1.96 0.00 N	113.61 2.48 0.00 N	125.77 2.65 0.00 N	36.24 1.60 0.00 N	53.93 1.90 0.00 N	68.55 2.39 0.00 N	-22.65 -0.37 0.00 N	36.06 1.07 0.00 N	42.89 0.97 0.00 N	50.55 0.34 0.00 N	9.27 0.31 0.00 N	41.41 0.90 0.00 N	46.02 0.16 0.00 N	66.10 -0.88 0.00 N

RUSSELL___4 23556	48.37 -1.40 0.00 N	43.78 -0.97 0.00 N	35.45 -0.73 0.00 N	30.40 -0.77 0.00 N	29.05 -0.67 0.00 N	24.63 -0.67 0.00 N	43.96 0.07 0.00 N	49.18 -0.15 0.00 N	57.73 0.35 0.00 N	61.32 1.10 0.00 N	69.55 1.67 0.00 N	112.86 1.73 0.00 N	124.89 1.77 0.00 N	36.13 1.48 0.00 N	53.68 1.65 0.00 N	68.25 2.09 0.00 N	-22.55 -0.27 0.00 N	35.94 0.95 0.00 N	42.60 0.67 0.00 N	50.02 -0.18 0.00 N	9.23 0.28 0.00 N	41.25 0.74 0.00 N	45.74 -0.12 0.00 N	65.25 -1.74 0.00 N
RUSSELL___STATION 23914	48.98 -0.79 0.00 N	44.33 -0.42 0.00 N	35.77 -0.41 0.00 N	30.55 -0.61 0.00 N	29.09 -0.64 0.00 N	24.67 -0.63 0.00 N	43.85 -0.04 0.00 N	49.24 -0.08 0.00 N	58.15 0.77 0.00 N	61.67 1.45 0.00 N	69.85 1.96 0.00 N	113.61 2.48 0.00 N	125.77 2.65 0.00 N	36.24 1.60 0.00 N	53.93 1.90 0.00 N	68.55 2.39 0.00 N	-22.65 -0.37 0.00 N	36.06 1.07 0.00 N	42.89 0.97 0.00 N	50.55 0.34 0.00 N	9.27 0.31 0.00 N	41.41 0.90 0.00 N	46.02 0.16 0.00 N	66.10 -0.88 0.00 N
S SALMON___HYD 24043	49.31 -0.46 0.00 N	44.34 -0.42 0.00 N	35.76 -0.43 0.00 N	30.73 -0.45 0.00 N	29.31 -0.41 0.00 N	24.99 -0.31 0.00 N	43.57 -0.33 0.00 N	49.08 -0.24 0.00 N	57.40 0.02 0.00 N	60.37 0.15 0.00 N	68.15 0.27 0.00 N	111.47 0.35 0.00 N	123.53 0.41 0.00 N	35.01 0.37 0.00 N	52.45 0.43 0.00 N	66.65 0.49 0.00 N	-22.23 0.05 0.00 N	35.21 0.22 0.00 N	42.15 0.23 0.00 N	50.32 0.11 0.00 N	8.99 0.03 0.00 N	40.48 -0.03 0.00 N	45.57 -0.29 0.00 N	66.30 -0.69 0.00 N
SELKIRK___II 23799	51.27 1.50 0.00 N	45.90 1.15 0.00 N	37.09 0.91 0.00 N	31.98 0.81 0.00 N	30.42 0.70 0.00 N	25.91 0.61 0.00 N	45.04 1.14 0.00 N	50.86 1.53 0.00 N	58.64 1.27 0.00 N	61.88 1.66 0.00 N	69.98 2.09 0.00 N	114.63 3.51 0.00 N	127.50 4.38 0.00 N	35.68 1.04 0.00 N	53.55 1.52 0.00 N	67.82 1.65 0.00 N	-22.98 -0.70 0.00 N	35.73 0.73 0.00 N	42.70 0.77 0.00 N	51.15 0.95 0.00 N	9.12 0.17 0.00 N	41.45 0.94 0.00 N	46.99 1.13 0.00 N	68.49 1.50 0.00 N
SELKIRK___I 23801	51.22 1.44 0.00 N	45.85 1.09 0.00 N	37.02 0.84 0.00 N	31.90 0.73 0.00 N	30.35 0.63 0.00 N	25.89 0.58 0.00 N	44.87 0.97 0.00 N	50.73 1.40 0.00 N	58.74 1.36 0.00 N	62.01 1.79 0.00 N	70.32 2.44 0.00 N	115.27 4.14 0.00 N	128.07 4.96 0.00 N	35.88 1.24 0.00 N	53.88 1.85 0.00 N	68.27 2.11 0.00 N	-23.17 -0.89 0.00 N	35.92 0.93 0.00 N	42.92 1.00 0.00 N	51.41 1.20 0.00 N	9.16 0.20 0.00 N	41.67 1.16 0.00 N	47.14 1.28 0.00 N	68.56 1.58 0.00 N
SENECA OSWGO___HYD 24041	49.07 -0.70 0.00 N	44.14 -0.61 0.00 N	35.59 -0.59 0.00 N	30.59 -0.58 0.00 N	29.16 -0.56 0.00 N	24.83 -0.48 0.00 N	43.27 -0.63 0.00 N	48.69 -0.64 0.00 N	56.87 -0.51 0.00 N	59.95 -0.27 0.00 N	67.72 -0.16 0.00 N	110.67 -0.45 0.00 N	122.71 -0.41 0.00 N	34.80 0.16 0.00 N	52.12 0.09 0.00 N	66.21 0.05 0.00 N	-22.08 0.21 0.00 N	34.93 -0.06 0.00 N	41.82 -0.10 0.00 N	49.87 -0.34 0.00 N	8.92 -0.03 0.00 N	40.35 -0.16 0.00 N	45.44 -0.42 0.00 N	66.27 -0.71 0.00 N
SENECA___ENERGY 23797	48.25 -1.52 0.00 N	43.57 -1.18 0.00 N	35.13 -1.05 0.00 N	30.20 -0.97 0.00 N	28.77 -0.95 0.00 N	24.41 -0.89 0.00 N	42.90 -1.00 0.00 N	48.21 -1.12 0.00 N	56.63 -0.76 0.00 N	59.90 -0.31 0.00 N	67.86 -0.03 0.00 N	110.93 -0.20 0.00 N	123.08 -0.03 0.00 N	35.18 0.55 0.00 N	52.58 0.66 0.00 N	66.83 0.66 0.00 N	-21.90 0.38 0.00 N	35.14 0.14 0.00 N	41.81 -0.12 0.00 N	49.70 -0.50 0.00 N	8.96 0.01 0.00 N	40.41 -0.10 0.00 N	45.15 -0.71 0.00 N	65.28 -1.71 0.00 N
SHOEMAKER___GT 23640	52.28 2.50 0.00 N	46.72 1.97 0.00 N	37.58 1.40 0.00 N	32.27 1.11 0.00 N	30.66 0.94 0.00 N	26.17 0.87 0.00 N	45.95 2.05 0.00 N	52.15 2.83 0.00 N	60.73 3.35 0.00 N	64.18 3.96 0.00 N	72.94 5.06 0.00 N	123.50 8.80 -3.58 N	133.22 9.95 -0.14 N	516.66 2.61 -479.41 N	733.56 3.98 -677.56 N	783.04 4.96 -711.92 N	884.28 -1.85 -908.41 N	706.01 2.05 -668.97 N	296.31 2.38 -252.00 N	302.42 2.89 -249.33 N	616.17 0.48 -606.74 N	101.14 2.45 -58.19 N	63.02 2.82 -14.34 N	70.62 3.64 0.00 N
SHOREHAM_IC_1 23715	65.94 4.06 -12.11 N	50.40 3.71 -1.93 N	39.07 2.88 0.00 N	33.41 2.24 0.00 N	31.80 2.08 0.00 N	33.86 1.85 -6.71 N	62.00 3.54 -14.56 N	75.56 4.59 -21.64 N	77.20 5.32 -14.50 N	78.31 6.06 -12.03 N	79.13 7.13 -4.11 N	126.74 10.99 -4.62 N	135.92 12.61 -0.19 N	617.78 2.58 -580.56 N	873.63 1.83 -819.77 N	927.71 1.71 -859.84 N	1057.96 -1.54 -1081.78 N	833.54 -0.29 -798.83 N	352.70 1.03 -309.75 N	355.69 3.18 -302.30 N	745.21 0.42 -735.84 N	114.28 3.21 -70.57 N	78.12 3.85 -28.40 N	76.26 5.05 -4.23 N
SHOREHAM_IC_2 23716	65.94 4.06 -12.11 N	50.40 3.71 -1.93 N	39.07 2.88 0.00 N	33.41 2.24 0.00 N	31.80 2.08 0.00 N	33.86 1.85 -6.71 N	62.00 3.54 -14.56 N	75.56 4.59 -21.64 N	77.20 5.32 -14.50 N	78.31 6.06 -12.03 N	79.13 7.13 -4.11 N	126.74 10.99 -4.62 N	135.92 12.61 -0.19 N	617.78 2.58 -580.56 N	873.63 1.83 -819.77 N	927.71 1.71 -859.84 N	1057.96 -1.54 -1081.78 N	833.54 -0.29 -798.83 N	352.70 1.03 -309.75 N	355.69 3.18 -302.30 N	745.21 0.42 -735.84 N	114.28 3.21 -70.57 N	78.12 3.85 -28.40 N	76.26 5.05 -4.23 N
SISSONVILLE___ 23735	46.55 -3.23 0.00 N	41.98 -2.77 0.00 N	34.02 -2.17 0.00 N	29.34 -1.83 0.00 N	28.12 -1.60 0.00 N	23.91 -1.39 0.00 N	41.18 -2.72 0.00 N	46.19 -3.14 0.00 N	53.82 -3.56 0.00 N	55.92 -4.30 0.00 N	62.47 -5.42 0.00 N	102.16 -8.96 0.00 N	112.70 -10.42 0.00 N	31.48 -3.16 0.00 N	47.54 -4.48 0.00 N	60.63 -5.54 0.00 N	-20.25 2.03 0.00 N	33.36 -1.63 0.00 N	40.36 -1.57 0.00 N	48.36 -1.85 0.00 N	8.59 -0.36 0.00 N	38.88 -1.63 0.00 N	44.14 -1.72 0.00 N	64.71 -2.28 0.00 N
SITHE_IND_GS1 24169	48.41 -1.36 0.00 N	43.55 -1.20 0.00 N	35.17 -1.01 0.00 N	30.24 -0.93 0.00 N	28.81 -0.90 0.00 N	24.53 -0.77 0.00 N	42.65 -1.24 0.00 N	47.84 -1.49 0.00 N	55.73 -1.65 0.00 N	58.64 -1.58 0.00 N	66.18 -1.71 0.00 N	108.11 -3.01 0.00 N	119.79 -3.33 0.00 N	33.95 -0.69 0.00 N	50.85 -1.18 0.00 N	64.61 -1.55 0.00 N	-21.61 0.67 0.00 N	34.16 -0.83 0.00 N	40.90 -1.03 0.00 N	48.81 -1.40 0.00 N	8.73 -0.22 0.00 N	39.51 -1.00 0.00 N	44.64 -1.21 0.00 N	65.28 -1.70 0.00 N
SITHE_IND_GS2 24170	48.41 -1.36 0.00 N	43.55 -1.20 0.00 N	35.17 -1.01 0.00 N	30.24 -0.93 0.00 N	28.81 -0.90 0.00 N	24.53 -0.77 0.00 N	42.65 -1.24 0.00 N	47.84 -1.49 0.00 N	55.73 -1.65 0.00 N	58.64 -1.58 0.00 N	66.18 -1.71 0.00 N	108.11 -3.01 0.00 N	119.79 -3.33 0.00 N	33.95 -0.69 0.00 N	50.85 -1.18 0.00 N	64.61 -1.55 0.00 N	-21.61 0.67 0.00 N	34.16 -0.83 0.00 N	40.90 -1.03 0.00 N	48.81 -1.40 0.00 N	8.73 -0.22 0.00 N	39.51 -1.00 0.00 N	44.64 -1.21 0.00 N	65.28 -1.70 0.00 N
SITHE_IND_GS3 24171	48.41 -1.36 0.00 N	43.55 -1.20 0.00 N	35.17 -1.01 0.00 N	30.24 -0.93 0.00 N	28.81 -0.90 0.00 N	24.53 -0.77 0.00 N	42.65 -1.24 0.00 N	47.84 -1.49 0.00 N	55.73 -1.65 0.00 N	58.64 -1.58 0.00 N	66.18 -1.71 0.00 N	108.11 -3.01 0.00 N	119.79 -3.33 0.00 N	33.95 -0.69 0.00 N	50.85 -1.18 0.00 N	64.61 -1.55 0.00 N	-21.61 0.67 0.00 N	34.16 -0.83 0.00 N	40.90 -1.03 0.00 N	48.81 -1.40 0.00 N	8.73 -0.22 0.00 N	39.51 -1.00 0.00 N	44.64 -1.21 0.00 N	65.28 -1.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	48.41 -1.36 0.00 N	43.55 -1.20 0.00 N	35.17 -1.01 0.00 N	30.24 -0.93 0.00 N	28.81 -0.90 0.00 N	24.53 -0.77 0.00 N	42.65 -1.24 0.00 N	47.84 -1.49 0.00 N	55.73 -1.65 0.00 N	58.64 -1.58 0.00 N	66.18 -1.71 0.00 N	108.11 -3.01 0.00 N	119.79 -3.33 0.00 N	33.95 -0.69 0.00 N	50.85 -1.18 0.00 N	64.61 -1.55 0.00 N	-21.61 0.67 0.00 N	34.16 -0.83 0.00 N	40.90 -1.03 0.00 N	48.81 -1.40 0.00 N	8.73 -0.22 0.00 N	39.51 -1.00 0.00 N	44.64 -1.21 0.00 N	65.28 -1.70 0.00 N	
SITHE__BATAVIA 24024	48.02 -1.75 0.00 N	43.91 -0.85 0.00 N	35.29 -0.90 0.00 N	29.80 -1.37 0.00 N	28.04 -1.68 0.00 N	23.73 -1.58 0.00 N	42.28 -1.62 0.00 N	47.22 -2.11 0.00 N	56.50 -0.88 0.00 N	59.96 -0.26 0.00 N	67.92 0.04 0.00 N	110.86 -0.27 0.00 N	123.01 -0.11 0.00 N	35.92 1.28 0.00 N	53.14 1.11 0.00 N	67.48 1.32 0.00 N	-21.97 0.31 0.00 N	35.38 0.39 0.00 N	42.22 0.29 0.00 N	49.67 -0.54 0.00 N	9.10 0.15 0.00 N	40.66 0.15 0.00 N	45.12 -0.74 0.00 N	65.31 -1.68 0.00 N	
SITHE__INDEPEND 23800	48.41 -1.36 0.00 N	43.55 -1.20 0.00 N	35.17 -1.01 0.00 N	30.24 -0.93 0.00 N	28.81 -0.90 0.00 N	24.53 -0.77 0.00 N	42.65 -1.24 0.00 N	47.84 -1.49 0.00 N	55.73 -1.65 0.00 N	58.64 -1.58 0.00 N	66.18 -1.71 0.00 N	108.11 -3.01 0.00 N	119.79 -3.33 0.00 N	33.95 -0.69 0.00 N	50.85 -1.18 0.00 N	64.61 -1.55 0.00 N	-21.61 0.67 0.00 N	34.16 -0.83 0.00 N	40.90 -1.03 0.00 N	48.81 -1.40 0.00 N	8.73 -0.22 0.00 N	39.51 -1.00 0.00 N	44.64 -1.21 0.00 N	65.28 -1.70 0.00 N	
SITHE__MASSENA 23902	48.92 -0.86 0.00 N	44.16 -0.59 0.00 N	35.79 -0.40 0.00 N	30.87 -0.30 0.00 N	29.57 -0.15 0.00 N	25.16 -0.14 0.00 N	43.42 -0.48 0.00 N	48.62 -0.70 0.00 N	56.51 -0.87 0.00 N	58.63 -1.59 0.00 N	65.53 -2.36 0.00 N	107.24 -3.88 0.00 N	118.28 -4.83 0.00 N	33.09 -1.55 0.00 N	49.90 -2.12 0.00 N	63.65 -2.51 0.00 N	-21.46 0.82 0.00 N	34.23 -0.76 0.00 N	41.26 -0.66 0.00 N	49.46 -0.75 0.00 N	8.83 -0.12 0.00 N	39.82 -0.69 0.00 N	45.21 -0.65 0.00 N	66.36 -0.62 0.00 N	
SITHE__OGDNSBRG 24021	49.08 -0.69 0.00 N	44.30 -0.45 0.00 N	35.89 -0.29 0.00 N	30.96 -0.22 0.00 N	29.67 -0.05 0.00 N	25.27 -0.03 0.00 N	43.62 -0.28 0.00 N	48.91 -0.41 0.00 N	56.95 -0.43 0.00 N	59.06 -1.16 0.00 N	65.99 -1.89 0.00 N	107.97 -3.15 0.00 N	119.08 -4.03 0.00 N	33.31 -1.33 0.00 N	50.27 -1.76 0.00 N	64.15 -2.01 0.00 N	-21.57 0.72 0.00 N	34.68 -0.31 0.00 N	41.85 -0.07 0.00 N	50.15 -0.05 0.00 N	8.93 -0.02 0.00 N	40.21 -0.30 0.00 N	45.56 -0.29 0.00 N	66.79 -0.20 0.00 N	
SITHE__STERLING 23777	50.38 0.61 0.00 N	45.26 0.51 0.00 N	36.54 0.36 0.00 N	31.47 0.30 0.00 N	30.05 0.33 0.00 N	25.61 0.30 0.00 N	44.77 0.88 0.00 N	50.52 1.19 0.00 N	59.11 1.72 0.00 N	62.24 2.02 0.00 N	70.37 2.48 0.00 N	115.24 4.12 0.00 N	127.77 4.65 0.00 N	36.19 1.55 0.00 N	54.20 2.18 0.00 N	68.93 2.76 0.00 N	-23.02 -0.73 0.00 N	36.22 1.22 0.00 N	43.31 1.38 0.00 N	51.78 1.57 0.00 N	9.23 0.28 0.00 N	41.56 1.05 0.00 N	46.67 0.81 0.00 N	67.74 0.75 0.00 N	
SOUTH CAIRO__GT 23612	53.01 3.24 0.00 N	47.34 2.59 0.00 N	38.15 1.96 0.00 N	32.86 1.69 0.00 N	31.25 1.53 0.00 N	26.64 1.34 0.00 N	46.59 2.70 0.00 N	52.96 3.64 0.00 N	61.50 4.12 0.00 N	65.17 4.95 0.00 N	74.11 6.23 0.00 N	123.66 10.76 -1.77 N	135.74 12.54 -0.07 N	393.19 3.41 -355.14 N	561.69 5.10 -504.57 N	602.51 6.20 -530.15 N	651.99 -2.20 -676.48 N	536.01 2.85 -498.17 N	232.83 3.24 -187.66 N	239.71 3.83 -185.67 N	461.44 0.66 -451.83 N	86.97 3.13 -43.34 N	59.90 3.36 -10.68 N	71.32 4.34 0.00 N	
SOUTH HAMPTN__IC 23720	66.63 4.74 -12.11 N	50.89 4.21 -1.93 N	39.40 3.21 0.00 N	33.71 2.54 0.00 N	32.10 2.38 0.00 N	34.10 2.08 -6.71 N	62.64 4.18 -14.56 N	76.35 5.38 -21.64 N	78.18 6.30 -14.50 N	79.39 7.14 -12.03 N	80.40 8.40 -4.11 N	128.95 13.20 -4.62 N	138.40 15.10 -0.19 N	618.56 3.35 -580.56 N	875.62 3.81 -819.78 N	931.45 5.23 -860.06 N	1057.96 -2.59 -1082.83 N	835.85 1.38 -799.47 N	354.15 2.48 -309.75 N	356.75 4.24 -302.30 N	745.39 0.60 -735.84 N	115.04 3.96 -70.57 N	78.90 4.64 -28.40 N	77.31 6.10 -4.23 N	
SOUTHOLD__IC 23719	67.47 5.59 -12.11 N	51.64 4.96 -1.93 N	39.98 3.80 0.00 N	34.20 3.04 0.00 N	32.57 2.85 0.00 N	34.49 2.47 -6.71 N	63.42 4.96 -14.56 N	77.36 6.39 -21.64 N	79.55 7.67 -14.50 N	80.94 8.69 -12.03 N	82.25 10.26 -4.11 N	132.13 16.38 -4.62 N	142.02 18.72 -0.19 N	619.52 4.32 -580.56 N	876.10 4.30 -819.78 N	933.61 7.39 -860.06 N	1057.27 -3.28 -1082.83 N	836.96 2.49 -799.47 N	355.43 3.76 -309.75 N	358.16 5.65 -302.30 N	745.65 0.86 -735.84 N	116.12 5.04 -70.57 N	79.94 5.68 -28.40 N	78.68 7.46 -4.23 N	
ST LAWRENCE____ 23600	48.84 -0.93 0.00 N	44.09 -0.67 0.00 N	35.73 -0.45 0.00 N	30.82 -0.35 0.00 N	29.52 -0.20 0.00 N	25.11 -0.19 0.00 N	43.33 -0.57 0.00 N	48.49 -0.84 0.00 N	56.31 -1.07 0.00 N	58.43 -1.79 0.00 N	65.32 -2.56 0.00 N	106.84 -4.28 0.00 N	117.91 -5.20 0.00 N	32.99 -1.65 0.00 N	49.73 -2.29 0.00 N	63.44 -2.72 0.00 N	-21.42 0.86 0.00 N	34.04 -0.95 0.00 N	40.99 -0.93 0.00 N	49.12 -1.08 0.00 N	8.76 -0.19 0.00 N	39.58 -0.93 0.00 N	44.95 -0.91 0.00 N	66.02 -0.97 0.00 N	
STATION 5_MISC_HYD 23604	48.87 -0.90 0.00 N	44.01 -0.74 0.00 N	35.49 -0.70 0.00 N	30.33 -0.84 0.00 N	28.93 -0.79 0.00 N	24.59 -0.71 0.00 N	44.05 0.16 0.00 N	50.16 0.84 0.00 N	59.90 2.52 0.00 N	63.71 3.50 0.00 N	72.32 4.44 0.00 N	117.61 6.49 0.00 N	130.32 7.20 0.00 N	37.53 2.89 0.00 N	55.86 3.84 0.00 N	71.06 4.90 0.00 N	-23.47 -1.19 0.00 N	37.09 2.09 0.00 N	43.52 1.59 0.00 N	51.11 0.91 0.00 N	9.38 0.43 0.00 N	41.87 1.36 0.00 N	46.27 0.41 0.00 N	66.06 -0.92 0.00 N	
STURGEON_POOL_HYD 23609	52.71 2.93 0.00 N	47.18 2.42 0.00 N	37.93 1.75 0.00 N	32.61 1.44 0.00 N	31.00 1.28 0.00 N	26.44 1.13 0.00 N	46.36 2.47 0.00 N	52.70 3.37 0.00 N	61.45 4.07 0.00 N	65.03 4.81 0.00 N	73.79 5.91 0.00 N	123.64 10.21 -2.30 N	134.74 11.52 -0.09 N	484.37 3.09 -446.63 N	691.11 4.77 -634.31 N	738.52 5.88 -666.48 N	825.92 -2.22 -850.43 N	663.75 2.49 -626.27 N	280.68 2.83 -235.92 N	287.04 3.42 -233.42 N	577.52 0.56 -568.01 N	97.82 2.84 -54.48 N	62.47 3.19 -13.42 N	71.12 4.13 0.00 N	
SYRACUSE__POWER 24017	49.07 -0.70 0.00 N	44.15 -0.60 0.00 N	35.60 -0.59 0.00 N	30.61 -0.56 0.00 N	29.18 -0.54 0.00 N	24.82 -0.48 0.00 N	43.35 -0.54 0.00 N	48.82 -0.51 0.00 N	57.06 -0.32 0.00 N	60.15 -0.07 0.00 N	68.01 0.13 0.00 N	111.23 0.10 0.00 N	123.31 0.19 0.00 N	35.01 0.37 0.00 N	52.40 0.37 0.00 N	66.66 0.50 0.00 N	-22.20 0.08 0.00 N	35.10 0.11 0.00 N	41.99 0.07 0.00 N	50.12 -0.09 0.00 N	8.95 0.00 0.00 N	40.56 0.04 0.00 N	45.69 -0.16 0.00 N	66.53 -0.46 0.00 N	
Stony__Brook	66.22	50.51	39.08	33.48	31.86	33.86	62.31	75.82	77.41	78.48	79.12	126.40	135.57	617.73	874.85	929.42	1054.90	833.13	353.50	355.76	745.18	114.20	78.21	76.51	

24151	4.33 -12.11 N	3.83 -1.93 N	2.90 0.00 N	2.31 0.00 N	2.15 0.00 N	1.85 -6.71 N	3.86 -14.56 N	4.85 -21.64 N	5.53 -14.50 N	6.24 -12.03 N	7.12 -4.11 N	10.65 -4.62 N	12.26 -0.19 N	2.52 -580.56 N	3.06 -819.77 N	3.92 -859.35 N	-2.15 -1079.33 N	0.79 -797.34 N	1.83 -309.75 N	3.25 -302.30 N	0.40 -735.84 N	3.12 -70.57 N	3.95 -28.40 N	5.30 -4.23 N
UNION___PROCESSING_DRP 323587	48.67 -1.11 0.00 N	44.02 -0.73 0.00 N	35.47 -0.71 0.00 N	30.24 -0.93 0.00 N	28.74 -0.98 0.00 N	24.39 -0.91 0.00 N	43.16 -0.74 0.00 N	48.50 -0.82 0.00 N	57.38 0.00 0.00 N	60.80 0.58 0.00 N	68.81 0.92 0.00 N	112.00 0.87 0.00 N	124.11 0.99 0.00 N	35.66 1.02 0.00 N	53.11 1.09 0.00 N	67.52 1.35 0.00 N	-22.35 -0.07 0.00 N	35.51 0.52 0.00 N	42.32 0.40 0.00 N	50.01 -0.20 0.00 N	9.10 0.15 0.00 N	40.81 0.30 0.00 N	45.46 -0.40 0.00 N	65.70 -1.29 0.00 N
UPPER HUDSON___HYD 24058	50.79 1.02 0.00 N	45.07 0.32 0.00 N	36.53 0.35 0.00 N	31.71 0.54 0.00 N	30.17 0.45 0.00 N	25.51 0.21 0.00 N	44.84 0.94 0.00 N	51.17 1.85 0.00 N	58.68 1.30 0.00 N	62.17 1.95 0.00 N	71.54 3.66 0.00 N	117.48 6.16 -0.20 N	130.58 7.46 -0.01 N	56.71 1.58 -20.50 N	82.58 1.72 -28.83 N	98.56 2.11 -30.30 N	15.49 -0.89 -38.66 N	64.77 1.31 -28.47 N	53.89 1.24 -10.72 N	62.74 1.92 -10.61 N	35.11 0.34 -25.82 N	44.63 1.64 -2.48 N	48.06 1.59 -0.61 N	68.71 1.73 0.00 N
UPPER RAQUET___HYD 24056	46.55 -3.23 0.00 N	41.98 -2.77 0.00 N	34.02 -2.17 0.00 N	29.34 -1.83 0.00 N	28.12 -1.60 0.00 N	23.91 -1.39 0.00 N	41.18 -2.72 0.00 N	46.19 -3.14 0.00 N	53.82 -3.56 0.00 N	55.92 -4.30 0.00 N	62.47 -5.42 0.00 N	102.16 -8.96 0.00 N	112.70 -10.42 0.00 N	31.48 -3.16 0.00 N	47.54 -4.48 0.00 N	60.63 -5.54 0.00 N	-20.25 2.03 0.00 N	33.36 -1.63 0.00 N	40.36 -1.57 0.00 N	48.36 -1.85 0.00 N	8.59 -0.36 0.00 N	38.88 -1.63 0.00 N	44.14 -1.72 0.00 N	64.71 -2.28 0.00 N
VISCHER___FERRY HYD 24020	51.33 1.55 0.00 N	45.79 1.03 0.00 N	37.08 0.90 0.00 N	32.10 0.92 0.00 N	30.52 0.80 0.00 N	25.93 0.62 0.00 N	45.27 1.37 0.00 N	51.27 1.94 0.00 N	59.16 1.77 0.00 N	62.57 2.35 0.00 N	71.41 3.53 0.00 N	117.26 6.14 0.00 N	130.59 7.47 0.00 N	36.40 1.76 0.00 N	54.47 2.45 0.00 N	68.88 2.72 0.00 N	-23.40 -1.12 0.00 N	36.32 1.32 0.00 N	43.34 1.42 0.00 N	52.06 1.85 0.00 N	9.29 0.34 0.00 N	42.16 1.65 0.00 N	47.52 1.66 0.00 N	69.00 2.02 0.00 N
WADING RIVER_IC_1 23522	65.83 3.94 -12.11 N	50.27 3.59 -1.93 N	38.96 2.78 0.00 N	33.33 2.16 0.00 N	31.73 2.01 0.00 N	33.78 1.77 -6.71 N	61.89 3.43 -14.56 N	75.42 4.45 -21.64 N	77.00 5.12 -14.50 N	78.10 5.86 -12.03 N	78.85 6.86 -4.11 N	126.29 10.54 -4.62 N	135.35 12.05 -0.19 N	617.67 2.46 -580.56 N	874.25 2.44 -819.78 N	929.16 2.94 -860.06 N	1058.66 -1.89 -1082.83 N	834.80 0.34 -799.47 N	353.03 1.36 -309.75 N	355.47 2.96 -302.30 N	745.16 0.38 -735.84 N	114.13 3.05 -70.57 N	77.96 3.70 -28.40 N	76.07 4.86 -4.23 N
WADING RIVER_IC_2 23547	65.83 3.94 -12.11 N	50.27 3.59 -1.93 N	38.96 2.78 0.00 N	33.33 2.16 0.00 N	31.73 2.01 0.00 N	33.78 1.77 -6.71 N	61.89 3.43 -14.56 N	75.42 4.45 -21.64 N	77.00 5.12 -14.50 N	78.10 5.86 -12.03 N	78.85 6.86 -4.11 N	126.29 10.54 -4.62 N	135.35 12.05 -0.19 N	617.67 2.46 -580.56 N	874.25 2.44 -819.78 N	929.16 2.94 -860.06 N	1058.66 -1.89 -1082.83 N	834.80 0.34 -799.47 N	353.03 1.36 -309.75 N	355.47 2.96 -302.30 N	745.16 0.38 -735.84 N	114.13 3.05 -70.57 N	77.96 3.70 -28.40 N	76.07 4.86 -4.23 N
WADING RIVER_IC_3 23601	65.83 3.94 -12.11 N	50.27 3.59 -1.93 N	38.96 2.78 0.00 N	33.33 2.16 0.00 N	31.73 2.01 0.00 N	33.78 1.77 -6.71 N	61.89 3.43 -14.56 N	75.42 4.45 -21.64 N	77.00 5.12 -14.50 N	78.10 5.86 -12.03 N	78.85 6.86 -4.11 N	126.29 10.54 -4.62 N	135.35 12.05 -0.19 N	617.67 2.46 -580.56 N	874.25 2.44 -819.78 N	929.16 2.94 -860.06 N	1058.66 -1.89 -1082.83 N	834.80 0.34 -799.47 N	353.03 1.36 -309.75 N	355.47 2.96 -302.30 N	745.16 0.38 -735.84 N	114.13 3.05 -70.57 N	77.96 3.70 -28.40 N	76.07 4.86 -4.23 N
WALDEN___HYDRO 24148	52.80 3.03 0.00 N	47.11 2.35 0.00 N	37.86 1.67 0.00 N	32.54 1.37 0.00 N	30.89 1.17 0.00 N	26.33 1.03 0.00 N	46.30 2.40 0.00 N	52.70 3.37 0.00 N	61.45 4.07 0.00 N	65.02 4.80 0.00 N	74.01 6.13 0.00 N	125.25 10.72 -3.41 N	135.39 12.13 -0.14 N	524.11 3.24 -486.23 N	744.90 5.01 -687.86 N	795.18 6.28 -722.74 N	897.62 -2.31 -922.22 N	716.82 2.69 -679.14 N	300.83 3.07 -255.83 N	307.06 3.73 -253.12 N	625.55 0.63 -615.96 N	102.70 3.12 -59.07 N	63.94 3.52 -14.56 N	71.52 4.54 0.00 N
WARRENSBURG____ 23737	50.85 1.08 0.00 N	45.13 0.38 0.00 N	36.57 0.38 0.00 N	31.75 0.57 0.00 N	30.20 0.48 0.00 N	25.55 0.24 0.00 N	44.90 1.00 0.00 N	51.24 1.92 0.00 N	58.75 1.37 0.00 N	62.27 2.05 0.00 N	71.63 3.75 0.00 N	117.68 6.35 -0.20 N	130.81 7.68 -0.01 N	56.77 1.64 -20.50 N	82.66 1.80 -28.83 N	98.68 2.22 -30.30 N	15.44 -0.94 -38.66 N	64.82 1.36 -28.47 N	53.95 1.31 -10.72 N	62.83 2.02 -10.61 N	35.12 0.35 -25.82 N	44.71 1.72 -2.48 N	48.13 1.66 -0.61 N	68.79 1.81 0.00 N
WATERSIDE___6 8 9 23538	53.25 3.47 0.00 N	47.57 2.81 0.00 N	38.19 2.01 0.00 N	32.75 1.58 0.00 N	31.11 1.40 0.00 N	26.57 1.26 0.00 N	46.87 2.98 0.00 N	53.44 4.12 0.00 N	62.21 4.83 0.00 N	65.73 5.51 0.00 N	74.67 6.79 0.00 N	127.30 11.55 -4.62 N	135.90 12.59 -0.19 N	482.15 3.14 -444.37 N	809.20 4.80 -752.38 N	585.13 5.80 -513.16 N	337.61 -2.27 -362.15 N	205.02 2.48 -167.55 N	349.55 2.77 -304.86 N	355.72 3.22 -302.29 N	745.32 0.53 -735.83 N	113.67 2.87 -70.29 N	66.86 3.61 -17.39 N	71.81 4.82 0.00 N
WEST BABYLON___IC 23714	66.63 4.74 -12.11 N	50.65 3.97 -1.93 N	39.16 2.97 0.00 N	33.55 2.38 0.00 N	31.92 2.20 0.00 N	33.91 1.90 -6.71 N	62.61 4.15 -14.56 N	76.33 5.37 -21.64 N	78.11 6.23 -14.50 N	79.29 7.04 -12.03 N	80.32 8.32 -4.11 N	129.04 13.29 -4.62 N	138.24 14.93 -0.19 N	618.70 3.50 -580.56 N	876.79 4.97 -819.79 N	932.95 6.30 -860.49 N	1059.74 -2.90 -1084.93 N	837.97 2.23 -800.75 N	354.83 3.15 -309.75 N	356.88 4.37 -302.30 N	745.43 0.65 -735.84 N	115.04 3.96 -70.57 N	78.92 4.65 -28.40 N	77.54 6.32 -4.23 N
WEST CANADA___HYD 24049	50.17 0.40 0.00 N	45.04 0.28 0.00 N	36.44 0.25 0.00 N	31.41 0.24 0.00 N	29.92 0.21 0.00 N	25.48 0.18 0.00 N	44.25 0.35 0.00 N	49.76 0.43 0.00 N	57.94 0.56 0.00 N	60.93 0.71 0.00 N	68.77 0.89 0.00 N	112.68 1.56 0.00 N	124.93 1.81 0.00 N	35.15 0.51 0.00 N	52.75 0.73 0.00 N	67.07 0.91 0.00 N	-22.57 -0.28 0.00 N	35.37 0.38 0.00 N	42.35 0.42 0.00 N	50.72 0.51 0.00 N	9.03 0.08 0.00 N	40.85 0.34 0.00 N	46.19 0.33 0.00 N	67.35 0.37 0.00 N
WESTERN_NY_WIND 24143	48.02 -1.75 0.00 N	43.91 -0.85 0.00 N	35.29 -0.90 0.00 N	29.80 -1.37 0.00 N	28.04 -1.68 0.00 N	23.73 -1.58 0.00 N	42.28 -1.62 0.00 N	47.22 -2.11 0.00 N	56.50 -0.88 0.00 N	59.96 -0.26 0.00 N	67.92 0.04 0.00 N	110.86 -0.27 0.00 N	123.01 -0.11 0.00 N	35.92 1.28 0.00 N	53.14 1.11 0.00 N	67.48 1.32 0.00 N	-21.97 0.31 0.00 N	35.38 0.39 0.00 N	42.22 0.29 0.00 N	49.67 -0.54 0.00 N	9.10 0.15 0.00 N	40.66 0.15 0.00 N	45.12 -0.74 0.00 N	65.31 -1.68 0.00 N

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