

# Time Weighted/Integrated Real Time LBMP- Generator

		--- LBMP \$					--- Marginal Cost of Losses					--- Marginal Cost of Congestion					--- Scarcity Pricing In Effect (Y/N)												
Generator Data		07/12/2007																											
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	65.71	50.82	33.31	28.92	37.00	33.54	33.13	43.30	53.08	69.02	76.00	79.76	76.72	76.15	79.89	83.44	126.65	91.31	89.61	78.95	71.31	56.54	41.15	52.50				
		5.42	3.80	2.21	1.74	2.11	2.06	2.42	3.58	4.68	6.01	5.27	5.05	5.32	6.31	6.03	4.73	-0.25	5.37	7.99	7.19	6.45	4.80	3.40	4.03				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-22.18	-14.42	-1.95	-7.20	-26.83	-129.46	-29.38	0.00	0.00	0.00	0.00	0.00	0.00				
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N				
74TH STREET_GT_1	24260	65.76	50.85	33.34	28.94	37.02	33.57	33.15	43.31	53.09	68.97	75.92	79.70	76.65	76.04	79.76	83.35	126.66	91.21	89.51	78.89	71.30	56.55	41.17	52.53				
		5.47	3.82	2.23	1.77	2.14	2.09	2.43	3.59	4.69	5.97	5.19	4.99	5.25	6.20	5.90	4.64	-0.25	5.28	7.89	7.13	6.45	4.81	3.42	4.06				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-22.18	-14.42	-1.95	-7.20	-26.83	-129.46	-29.38	0.00	0.00	0.00	0.00	0.00	0.00				
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N				
74TH STREET_GT_2	24261	65.76	50.85	33.34	28.94	37.02	33.57	33.15	43.31	53.09	68.97	75.92	79.70	76.65	76.04	79.76	83.35	126.66	91.21	89.51	78.89	71.30	56.55	41.17	52.53				
		5.47	3.82	2.23	1.77	2.14	2.09	2.43	3.59	4.69	5.97	5.19	4.99	5.25	6.20	5.90	4.64	-0.25	5.28	7.89	7.13	6.45	4.81	3.42	4.06				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-22.18	-14.42	-1.95	-7.20	-26.83	-129.46	-29.38	0.00	0.00	0.00	0.00	0.00	0.00				
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N				
ADK HUDSON___FALLS	24011	63.84	49.83	32.87	28.75	36.96	33.56	33.05	43.13	52.47	67.95	59.66	58.70	61.95	72.79	70.97	56.39	4.30	62.10	88.77	77.67	69.58	55.21	40.57	52.13				
		3.56	2.81	1.76	1.58	2.08	2.08	2.34	3.41	4.06	4.95	4.54	4.93	4.17	4.79	3.91	3.02	-0.35	3.91	7.16	5.90	4.72	3.47	2.82	3.66				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.24	-0.80	-0.11	-0.40	-1.49	-7.21	-1.64	0.00	0.00	0.00	0.00	0.00	0.00				
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N				
ADK RESOURCE___RCVRY	23798	63.84	49.83	32.87	28.75	36.96	33.56	33.05	43.13	52.47	67.95	59.66	58.70	61.95	72.79	70.97	56.39	4.30	62.10	88.77	77.67	69.58	55.21	40.57	52.13				
		3.56	2.81	1.76	1.58	2.08	2.08	2.34	3.41	4.06	4.95	4.54	4.93	4.17	4.79	3.91	3.02	-0.35	3.91	7.16	5.90	4.72	3.47	2.82	3.66				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.24	-0.80	-0.11	-0.40	-1.49	-7.21	-1.64	0.00	0.00	0.00	0.00	0.00	0.00				
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N				
ADK S GLENS___FALLS	24028	63.84	49.83	32.87	28.75	36.96	33.56	33.05	43.13	52.47	67.95	59.66	58.70	61.95	72.79	70.97	56.39	4.30	62.10	88.77	77.67	69.58	55.21	40.57	52.13				
		3.56	2.81	1.76	1.58	2.08	2.08	2.34	3.41	4.06	4.95	4.54	4.93	4.17	4.79	3.91	3.02	-0.35	3.91	7.16	5.90	4.72	3.47	2.82	3.66				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.24	-0.80	-0.11	-0.40	-1.49	-7.21	-1.64	0.00	0.00	0.00	0.00	0.00	0.00				
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N				
ADK_NYS___DAM	23527	63.12	49.29	32.49	28.36	36.42	33.07	32.40	42.04	51.23	66.16	58.24	57.24	61.27	71.84	70.06	55.84	6.69	61.57	86.54	75.60	68.13	53.83	39.67	51.27				
		2.83	2.27	1.39	1.18	1.53	1.59	1.68	2.32	2.82	3.16	2.86	3.11	3.25	3.81	2.88	2.03	-0.09	2.89	4.93	3.84	3.28	2.09	1.93	2.80				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-1.60	-1.04	-0.14	-0.52	-1.94	-9.34	-2.12	0.00	0.00	0.00	0.00	0.00	0.00				
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N				
AIR_PRODUCTS___DRP	24190	61.72	48.06	31.82	27.89	35.82	32.44	31.76	41.21	50.11	64.62	55.72	54.10	58.50	69.68	68.04	52.90	-2.51	58.38	84.18	73.82	66.55	52.92	38.96	50.18				
		1.43	1.04	0.72	0.72	0.93	0.96	1.05	1.49	1.70	1.62	1.52	1.57	1.52	1.79	1.38	1.02	0.04	1.83	2.57	2.07	1.70	1.18	1.21	1.71				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	61.72	48.06	31.82	27.89	35.82	32.44	31.76	41.21	50.11	64.62	55.72	54.10	58.50	69.68	68.04	52.90	-2.51	58.38	84.18	73.82	66.55	52.92	38.96	50.18				
		1.43	1.04	0.72	0.72	0.93	0.96	1.05	1.49	1.70	1.62	1.52	1.57	1.52	1.79	1.38	1.02	0.04	1.83	2.57	2.07	1.70	1.18	1.21	1.71				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	61.72	48.06	31.82	27.89	35.82	32.44	31.76	41.21	50.11	64.62	55.72	54.10	58.50	69.68	68.04	52.90	-2.51	58.38	84.18	73.82	66.55	52.92	38.96	50.18				
		1.43	1.04	0.72	0.72	0.93	0.96	1.05	1.49	1.70	1.62	1.52	1.57	1.52	1.79	1.38	1.02	0.04	1.83	2.57	2.07	1.70	1.18	1.21	1.71				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N				
ALBANY___3		61.72	48.06	31.82	27.89	35.82	32.44	31.76	41.21	50.11	64.62	55.72	54.10	58.50	69.68	68.04	52.90	-2.51	58.38	84.18	73.82	66.55	52.92	38.96	50.18				

23573	1.43 0.00 N	1.04 0.00 N	0.72 0.00 N	0.72 0.00 N	0.93 0.00 N	0.96 0.00 N	1.05 0.00 N	1.49 0.00 N	1.70 0.00 N	1.62 0.00 N	1.52 0.00 N	1.57 0.00 N	1.52 0.00 N	1.79 0.00 N	1.38 0.00 N	1.02 0.00 N	0.04 0.00 N	1.83 0.00 N	2.57 0.00 N	2.07 0.00 N	1.70 0.00 N	1.18 0.00 N	1.21 0.00 N	1.71 0.00 N
ALBANY____4 23574	61.72 1.43 0.00 N	48.06 1.04 0.00 N	31.82 0.72 0.00 N	27.89 0.72 0.00 N	35.82 0.93 0.00 N	32.44 0.96 0.00 N	31.76 1.05 0.00 N	41.21 1.49 0.00 N	50.11 1.70 0.00 N	64.62 1.62 0.00 N	55.72 1.52 0.00 N	54.10 1.57 0.00 N	58.50 1.52 0.00 N	69.68 1.79 0.00 N	68.04 1.38 0.00 N	52.90 1.02 0.00 N	-2.51 0.04 0.00 N	58.38 1.83 0.00 N	84.18 2.57 0.00 N	73.82 2.07 0.00 N	66.55 1.70 0.00 N	52.92 1.18 0.00 N	38.96 1.21 0.00 N	50.18 1.71 0.00 N
ALCOA_RYNLDS____DRP 24188	60.05 -0.23 0.00 N	47.01 -0.02 0.00 N	31.23 0.13 0.00 N	27.28 0.10 0.00 N	35.09 0.21 0.00 N	31.57 0.09 0.00 N	30.66 -0.05 0.00 N	39.42 -0.30 0.00 N	47.93 -0.48 0.00 N	62.55 -0.46 0.00 N	53.68 -0.52 0.00 N	51.98 -0.55 0.00 N	56.45 -0.53 0.00 N	67.27 -0.62 0.00 N	66.18 -0.48 0.00 N	51.45 -0.42 0.00 N	-2.56 -0.01 0.00 N	55.90 -0.65 0.00 N	80.76 -0.86 0.00 N	71.01 -0.76 0.00 N	64.32 -0.54 0.00 N	51.60 -0.14 0.00 N	37.62 -0.13 0.00 N	48.55 0.08 0.00 N
ALLEGHENY____COGEN 23514	57.73 -2.56 0.00 N	44.83 -2.19 0.00 N	29.24 -1.86 0.00 N	25.77 -1.40 0.00 N	32.93 -1.96 0.00 N	29.48 -1.99 0.00 N	29.47 -1.24 0.00 N	38.47 -1.25 0.00 N	47.10 -1.31 0.00 N	62.18 -0.82 0.00 N	53.87 -0.33 0.00 N	52.18 -0.35 0.00 N	55.75 -1.23 0.00 N	65.74 -2.15 0.00 N	65.10 -1.56 0.00 N	51.71 -0.17 0.00 N	-2.66 -0.10 0.00 N	56.13 -0.42 0.00 N	79.21 -2.21 0.20 N	69.49 -1.91 0.36 N	63.18 -1.46 0.22 N	50.82 -0.93 0.00 N	37.09 -0.66 0.00 N	46.46 -2.01 0.00 N
AMERICAN_REF_FUEL 24010	53.73 -6.55 0.00 N	41.99 -5.03 0.00 N	27.30 -3.81 0.00 N	24.08 -3.09 0.00 N	30.82 -4.06 0.00 N	27.61 -3.87 0.00 N	27.15 -3.56 0.00 N	35.43 -4.29 0.00 N	42.54 -5.87 0.00 N	55.99 -7.02 0.00 N	48.45 -5.75 0.00 N	46.97 -5.56 0.00 N	50.45 -6.53 0.00 N	59.48 -8.41 0.00 N	58.96 -7.70 0.00 N	46.49 -5.39 0.00 N	-2.46 0.09 0.00 N	50.49 -6.07 0.00 N	70.37 -11.08 0.17 N	61.82 -9.63 0.31 N	56.32 -8.35 0.19 N	45.56 -6.18 0.00 N	33.65 -4.09 0.00 N	42.41 -6.06 0.00 N
ARTHUR_KILL_GT_1 23520	65.45 5.16 0.00 N	50.53 3.51 0.00 N	33.22 2.12 0.00 N	28.79 1.62 0.00 N	36.83 1.94 0.00 N	33.42 1.95 0.00 N	33.07 2.35 0.00 N	43.16 3.44 0.00 N	53.08 4.67 0.00 N	69.04 6.04 -16.54 N	75.90 5.16 -22.19 N	79.61 4.90 -14.42 N	76.41 5.01 -7.73 N	81.60 5.97 -13.30 N	85.58 5.62 -13.30 N	89.90 4.33 -33.70 N	128.94 -0.16 -131.65 N	90.73 4.80 -29.38 N	88.80 7.18 0.00 N	78.33 6.58 0.00 N	70.85 6.00 0.00 N	56.22 4.48 0.00 N	42.42 3.24 -1.43 N	52.32 3.85 0.00 N
ARTHUR_KILL_2 23512	65.45 5.16 0.00 N	50.53 3.51 0.00 N	33.22 2.12 0.00 N	28.79 1.62 0.00 N	36.83 1.94 0.00 N	33.42 1.95 0.00 N	33.07 2.35 0.00 N	43.16 3.44 0.00 N	53.08 4.67 0.00 N	69.04 6.04 -16.54 N	75.90 5.16 -22.19 N	79.61 4.90 -14.42 N	76.41 5.01 -7.73 N	81.60 5.97 -13.30 N	85.58 5.62 -13.30 N	89.90 4.33 -33.70 N	128.94 -0.16 -131.65 N	90.73 4.80 -29.38 N	88.80 7.18 0.00 N	78.33 6.58 0.00 N	70.85 6.00 0.00 N	56.22 4.48 0.00 N	42.42 3.24 -1.43 N	52.32 3.85 0.00 N
ARTHUR_KILL_3 23513	69.16 5.21 -3.67 N	50.67 3.64 0.00 N	33.19 2.09 0.00 N	28.79 1.62 0.00 N	36.83 1.95 0.00 N	33.39 1.91 0.00 N	32.99 2.27 0.00 N	43.10 3.38 0.00 N	52.85 4.44 0.00 N	68.67 5.66 -16.53 N	75.69 4.96 -22.18 N	79.46 4.74 -14.42 N	76.33 4.93 -7.73 N	81.44 5.82 -13.30 N	85.53 5.57 -13.30 N	89.98 4.40 -33.71 N	133.27 -0.23 -136.05 N	94.46 4.98 -32.92 N	89.17 7.55 0.00 N	78.57 6.81 0.00 N	70.99 6.13 0.00 N	56.32 4.58 -0.01 N	45.30 3.26 -4.30 N	52.31 3.84 0.00 N
ASHOKAN____ 23654	65.49 5.19 0.00 N	50.77 3.74 0.00 N	33.47 2.36 0.00 N	29.13 1.95 0.00 N	37.34 2.46 0.00 N	33.83 2.35 0.00 N	33.11 2.39 0.00 N	43.25 3.53 0.00 N	52.62 4.22 0.00 N	68.32 5.31 -3.22 N	62.19 4.77 -4.32 N	61.49 4.65 -2.81 N	64.80 5.01 -2.81 N	74.28 6.01 -0.38 N	73.75 5.69 -1.40 N	61.61 4.51 -5.22 N	22.81 0.16 -25.20 N	67.89 5.61 -5.72 N	90.07 8.46 0.00 N	79.22 7.46 0.00 N	71.51 6.66 0.00 N	56.59 4.85 0.00 N	41.21 3.46 0.00 N	52.54 4.07 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	65.61 5.32 0.00 N	50.78 3.76 0.00 N	33.29 2.19 0.00 N	28.88 1.71 0.00 N	36.95 2.07 0.00 N	33.50 2.02 0.00 N	33.14 2.43 0.00 N	43.25 3.53 0.00 N	52.93 4.53 0.00 N	68.84 5.83 -16.53 N	75.69 4.96 -22.18 N	79.50 4.79 -14.42 N	76.45 5.05 -1.95 N	75.70 5.86 -1.95 N	79.50 5.64 -26.83 N	83.12 4.41 -26.83 N	126.58 -0.33 -129.46 N	91.05 5.11 -29.38 N	89.21 7.60 0.00 N	78.75 6.99 0.00 N	71.19 6.33 0.00 N	56.36 4.62 0.00 N	41.07 3.32 0.00 N	52.52 4.05 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	65.62 5.33 0.00 N	50.81 3.79 0.00 N	33.30 2.19 0.00 N	28.89 1.72 0.00 N	36.96 2.08 0.00 N	33.52 2.04 0.00 N	33.14 2.43 0.00 N	43.25 3.53 0.00 N	52.96 4.55 0.00 N	68.86 5.86 -16.53 N	75.72 4.99 -22.18 N	79.52 4.81 -14.42 N	76.47 5.07 -1.95 N	75.71 5.88 -1.95 N	79.51 5.65 -26.83 N	83.14 4.44 -26.83 N	126.54 -0.36 -129.46 N	91.07 5.13 -29.38 N	89.25 7.64 0.00 N	78.78 7.02 0.00 N	71.20 6.35 0.00 N	56.39 4.65 0.00 N	41.08 3.33 0.00 N	52.54 4.07 0.00 N
ASTORIA_GT2_1 24094	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 -16.53 N	75.74 5.01 -22.18 N	79.53 4.82 -14.42 N	76.47 5.08 -1.95 N	75.72 5.88 -1.95 N	79.54 5.68 -26.83 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N
ASTORIA_GT2_2 24095	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 -16.53 N	75.74 5.01 -22.18 N	79.53 4.82 -14.42 N	76.47 5.08 -1.95 N	75.72 5.88 -1.95 N	79.54 5.68 -26.83 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N
ASTORIA_GT2_3 24096	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 -16.53 N	75.74 5.01 -22.18 N	79.53 4.82 -14.42 N	76.47 5.08 -1.95 N	75.72 5.88 -1.95 N	79.54 5.68 -26.83 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N

ASTORIA_GT2_4 24097	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N
ASTORIA_GT3_1 24098	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N
ASTORIA_GT3_2 24099	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N
ASTORIA_GT3_3 24100	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N
ASTORIA_GT3_4 24101	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N
ASTORIA_GT4_1 24102	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N
ASTORIA_GT4_2 24103	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N
ASTORIA_GT4_3 24104	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N
ASTORIA_GT4_4 24105	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N
ASTORIA_GT_1 23523	65.69 5.40 0.00 N	50.79 3.76 0.00 N	33.32 2.22 0.00 N	28.92 1.74 0.00 N	36.99 2.11 0.00 N	33.54 2.06 0.00 N	33.16 2.45 0.00 N	43.29 3.57 0.00 N	53.06 4.65 0.00 N	68.96 5.95 0.00 N	75.85 5.12 -16.53 N	79.60 4.89 -22.18 N	76.54 5.14 -14.42 N	75.87 6.04 -1.95 N	79.61 5.74 -7.20 N	83.20 4.49 -26.83 N	126.66 -0.25 -129.46 N	91.03 5.09 -29.38 N	89.21 7.60 0.00 N	78.70 6.94 0.00 N	71.18 6.33 0.00 N	56.48 4.74 0.00 N	41.12 3.37 0.00 N	52.50 4.03 0.00 N
ASTORIA_GT_10 24110	65.69 5.40 0.00 N	50.79 3.76 0.00 N	33.32 2.22 0.00 N	28.92 1.74 0.00 N	36.99 2.11 0.00 N	33.54 2.06 0.00 N	33.16 2.45 0.00 N	43.29 3.57 0.00 N	53.06 4.65 0.00 N	68.96 5.95 0.00 N	75.85 5.12 -16.53 N	79.60 4.89 -22.18 N	76.54 5.14 -14.42 N	75.87 6.04 -1.95 N	79.61 5.74 -7.20 N	83.20 4.49 -26.83 N	126.66 -0.25 -129.46 N	91.03 5.09 -29.38 N	89.21 7.60 0.00 N	78.70 6.94 0.00 N	71.18 6.33 0.00 N	56.48 4.74 0.00 N	41.12 3.37 0.00 N	52.50 4.03 0.00 N
ASTORIA_GT_11 24225	65.69 5.40 0.00 N	50.79 3.76 0.00 N	33.32 2.22 0.00 N	28.92 1.74 0.00 N	36.99 2.11 0.00 N	33.54 2.06 0.00 N	33.16 2.45 0.00 N	43.29 3.57 0.00 N	53.06 4.65 0.00 N	68.96 5.95 0.00 N	75.85 5.12 -16.53 N	79.60 4.89 -22.18 N	76.54 5.14 -14.42 N	75.87 6.04 -1.95 N	79.61 5.74 -7.20 N	83.20 4.49 -26.83 N	126.66 -0.25 -129.46 N	91.03 5.09 -29.38 N	89.21 7.60 0.00 N	78.70 6.94 0.00 N	71.18 6.33 0.00 N	56.48 4.74 0.00 N	41.12 3.37 0.00 N	52.50 4.03 0.00 N
ASTORIA_GT_12 24226	65.69 5.40 0.00 N	50.79 3.76 0.00 N	33.32 2.22 0.00 N	28.92 1.74 0.00 N	36.99 2.11 0.00 N	33.54 2.06 0.00 N	33.16 2.45 0.00 N	43.29 3.57 0.00 N	53.06 4.65 0.00 N	68.96 5.95 0.00 N	75.85 5.12 -16.53 N	79.60 4.89 -22.18 N	76.54 5.14 -14.42 N	75.87 6.04 -1.95 N	79.61 5.74 -7.20 N	83.20 4.49 -26.83 N	126.66 -0.25 -129.46 N	91.03 5.09 -29.38 N	89.21 7.60 0.00 N	78.70 6.94 0.00 N	71.18 6.33 0.00 N	56.48 4.74 0.00 N	41.12 3.37 0.00 N	52.50 4.03 0.00 N
ASTORIA_GT_13 24227	65.69 5.40 0.00 N	50.79 3.76 0.00 N	33.32 2.22 0.00 N	28.92 1.74 0.00 N	36.99 2.11 0.00 N	33.54 2.06 0.00 N	33.16 2.45 0.00 N	43.29 3.57 0.00 N	53.06 4.65 0.00 N	68.96 5.95 0.00 N	75.85 5.12 -16.53 N	79.60 4.89 -22.18 N	76.54 5.14 -14.42 N	75.87 6.04 -1.95 N	79.61 5.74 -7.20 N	83.20 4.49 -26.83 N	126.66 -0.25 -129.46 N	91.03 5.09 -29.38 N	89.21 7.60 0.00 N	78.70 6.94 0.00 N	71.18 6.33 0.00 N	56.48 4.74 0.00 N	41.12 3.37 0.00 N	52.50 4.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N	
ASTORIA_GT_7 24107	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N	
ASTORIA_GT_8 24108	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N	
ASTORIA___2 24149	65.65 5.36 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.68 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N	
ASTORIA___3 23516	65.69 5.40 0.00 N	50.79 3.76 0.00 N	33.32 2.22 0.00 N	28.92 1.74 0.00 N	36.99 2.11 0.00 N	33.54 2.06 0.00 N	33.16 2.45 0.00 N	43.29 3.57 0.00 N	53.06 4.65 0.00 N	68.96 5.95 0.00 N	75.85 5.12 -16.53 N	79.60 4.89 -22.18 N	76.54 5.14 -14.42 N	75.87 6.04 -1.95 N	79.61 5.74 -7.20 N	83.20 4.49 -26.83 N	126.66 -0.25 -129.46 N	91.03 5.09 -29.38 N	89.21 7.60 0.00 N	78.70 6.94 0.00 N	71.18 6.33 0.00 N	56.48 4.74 0.00 N	41.12 3.37 0.00 N	52.50 4.03 0.00 N	
ASTORIA___4 23517	65.64 5.35 0.00 N	50.82 3.79 0.00 N	33.30 2.20 0.00 N	28.89 1.72 0.00 N	36.97 2.08 0.00 N	33.52 2.04 0.00 N	33.15 2.44 0.00 N	43.26 3.54 0.00 N	52.97 4.56 0.00 N	68.88 5.87 0.00 N	75.74 5.01 -16.53 N	79.53 4.82 -22.18 N	76.47 5.08 -14.42 N	75.72 5.88 -1.95 N	79.54 5.67 -7.20 N	83.16 4.45 -26.83 N	126.56 -0.35 -129.46 N	91.10 5.17 -29.38 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.24 6.38 0.00 N	56.40 4.66 0.00 N	41.09 3.34 0.00 N	52.55 4.08 0.00 N	
ASTORIA___5 23518	65.69 5.40 0.00 N	50.79 3.76 0.00 N	33.32 2.22 0.00 N	28.92 1.74 0.00 N	36.99 2.11 0.00 N	33.54 2.06 0.00 N	33.16 2.45 0.00 N	43.29 3.57 0.00 N	53.06 4.65 0.00 N	68.96 5.95 0.00 N	75.85 5.12 -16.53 N	79.60 4.89 -22.18 N	76.54 5.14 -14.42 N	75.87 6.03 -1.95 N	79.61 5.74 -7.20 N	83.20 4.49 -26.83 N	126.66 -0.25 -129.46 N	91.03 5.09 -29.38 N	89.21 7.60 0.00 N	78.70 6.94 0.00 N	71.18 6.32 0.00 N	56.48 4.74 0.00 N	41.12 3.37 0.00 N	52.50 4.03 0.00 N	
ATHENS_STG_1 23668	63.10 2.81 0.00 N	49.06 2.04 0.00 N	32.35 1.24 0.00 N	28.23 1.06 0.00 N	36.20 1.32 0.00 N	32.75 1.27 0.00 N	32.04 1.33 0.00 N	41.64 1.93 0.00 N	50.82 2.42 0.00 N	65.91 2.90 0.00 N	49.68 2.62 7.14 N	45.55 2.61 9.58 N	53.45 2.70 6.23 N	70.25 3.20 0.84 N	66.43 2.88 3.11 N	42.53 2.25 11.59 N	-58.49 0.00 55.94 N	46.75 2.89 12.70 N	85.94 4.33 0.00 N	75.63 3.87 0.00 N	68.24 3.38 0.00 N	54.16 2.42 0.00 N	39.55 1.81 0.00 N	50.66 2.19 0.00 N	
ATHENS_STG_2 23670	63.10 2.81 0.00 N	49.06 2.04 0.00 N	32.35 1.24 0.00 N	28.23 1.06 0.00 N	36.20 1.32 0.00 N	32.75 1.27 0.00 N	32.04 1.33 0.00 N	41.64 1.93 0.00 N	50.82 2.42 0.00 N	65.91 2.90 0.00 N	49.68 2.62 7.14 N	45.55 2.61 9.58 N	53.45 2.70 6.23 N	70.25 3.20 0.84 N	66.43 2.88 3.11 N	42.53 2.25 11.59 N	-58.49 0.00 55.94 N	46.75 2.89 12.70 N	85.94 4.33 0.00 N	75.63 3.87 0.00 N	68.24 3.38 0.00 N	54.16 2.42 0.00 N	39.55 1.81 0.00 N	50.66 2.19 0.00 N	
ATHENS_STG_3 23677	63.10 2.81 0.00 N	49.06 2.04 0.00 N	32.35 1.24 0.00 N	28.23 1.06 0.00 N	36.20 1.32 0.00 N	32.75 1.27 0.00 N	32.04 1.33 0.00 N	41.64 1.93 0.00 N	50.82 2.42 0.00 N	65.91 2.90 0.00 N	49.68 2.62 7.14 N	45.55 2.61 9.58 N	53.45 2.70 6.23 N	70.25 3.20 0.84 N	66.43 2.88 3.11 N	42.53 2.25 11.59 N	-58.49 0.00 55.94 N	46.75 2.89 12.70 N	85.94 4.33 0.00 N	75.63 3.87 0.00 N	68.24 3.38 0.00 N	54.16 2.42 0.00 N	39.55 1.81 0.00 N	50.66 2.19 0.00 N	
BARRETT_IC_1 23704	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N	
BARRETT_IC_10 23701	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N	
BARRETT_IC_11 23702	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N	
BARRETT_IC_12	72.62	51.21	33.53	29.08	37.09	33.58	33.05	43.37	53.37	69.46	108.25	79.94	78.65	81.11	80.50	84.82	127.15	92.33	89.81	79.59	72.34	56.94	40.85	52.63	

23703	6.19 -6.14 N	4.18 0.00 N	2.43 0.00 N	1.90 0.00 N	2.21 0.00 N	2.10 0.00 N	2.34 0.00 N	3.65 0.00 N	4.97 0.00 N	6.46 0.00 N	5.54 -48.51 N	5.22 -22.19 N	5.72 -15.96 N	6.84 -6.39 N	6.29 -7.55 N	4.75 -28.19 N	0.04 -129.67 N	5.33 -30.45 N	8.20 0.00 N	7.83 0.00 N	7.08 -0.40 N	5.04 -0.15 N	3.11 0.00 N	4.15 0.00 N
BARRETT_IC_2 23705	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N
BARRETT_IC_3 23706	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N
BARRETT_IC_4 23707	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N
BARRETT_IC_5 23708	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N
BARRETT_IC_6 23709	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N
BARRETT_IC_7 23710	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N
BARRETT_IC_8 23711	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N
BARRETT_IC_9 23700	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N
BARRETT___1 23545	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N
BARRETT___2 23546	72.62 6.19 -6.14 N	51.21 4.18 0.00 N	33.53 2.43 0.00 N	29.08 1.90 0.00 N	37.09 2.21 0.00 N	33.58 2.10 0.00 N	33.05 2.34 0.00 N	43.37 3.65 0.00 N	53.37 4.97 0.00 N	69.46 6.46 0.00 N	108.25 5.54 -48.51 N	79.94 5.22 -22.19 N	78.65 5.72 -15.96 N	81.11 6.84 -6.39 N	80.50 6.29 -7.55 N	84.82 4.75 -28.19 N	127.15 0.04 -129.67 N	92.33 5.33 -30.45 N	89.81 8.20 0.00 N	79.59 7.83 0.00 N	72.34 7.08 -0.40 N	56.94 5.04 -0.15 N	40.85 3.11 0.00 N	52.63 4.15 0.00 N
BEAVER RIVER___HYD 24048	61.81 1.52 0.00 N	47.97 0.94 0.00 N	31.56 0.46 0.00 N	27.56 0.39 0.00 N	35.46 0.57 0.00 N	32.04 0.56 0.00 N	31.48 0.77 0.00 N	41.24 1.52 0.00 N	50.86 2.46 0.00 N	66.37 3.36 0.00 N	57.14 2.94 0.00 N	55.32 2.79 0.00 N	59.86 2.88 0.00 N	71.54 3.65 0.00 N	69.85 3.20 0.00 N	53.84 1.96 0.00 N	-3.11 -0.55 0.00 N	57.96 1.41 0.00 N	83.84 2.22 0.00 N	74.27 2.51 0.00 N	67.63 2.77 0.00 N	54.01 2.27 0.00 N	39.22 1.48 0.00 N	49.90 1.43 0.00 N
BEEBEE_GT_13 23619	55.98 -4.31 0.00 N	43.52 -3.50 0.00 N	28.65 -2.46 0.00 N	25.22 -1.95 0.00 N	32.37 -2.52 0.00 N	29.21 -2.27 0.00 N	29.00 -1.71 0.00 N	37.88 -1.84 0.00 N	46.02 -2.39 0.00 N	60.80 -2.20 0.00 N	52.62 -1.58 0.00 N	50.96 -1.57 0.00 N	55.04 -1.94 0.00 N	65.33 -2.56 0.00 N	64.35 -2.31 0.00 N	50.26 -1.61 0.00 N	-2.55 0.01 0.00 N	55.18 -1.37 0.00 N	77.63 -3.80 0.19 N	67.81 -3.60 0.35 N	61.58 -3.07 0.21 N	49.59 -2.16 0.00 N	36.24 -1.51 0.00 N	45.54 -2.94 0.00 N
BETHLEHEM___GRP 23843	61.72 1.43 0.00 N	48.06 1.04 0.00 N	31.82 0.72 0.00 N	27.89 0.72 0.00 N	35.82 0.93 0.00 N	32.44 0.96 0.00 N	31.76 1.05 0.00 N	41.21 1.49 0.00 N	50.11 1.70 0.00 N	64.62 1.62 0.00 N	55.72 1.52 0.00 N	54.10 1.57 0.00 N	58.50 1.52 0.00 N	69.68 1.79 0.00 N	68.04 1.38 0.00 N	52.90 1.02 0.00 N	-2.51 0.04 0.00 N	58.38 1.83 0.00 N	84.18 2.57 0.00 N	73.82 2.07 0.00 N	66.55 1.70 0.00 N	52.92 1.18 0.00 N	38.96 1.21 0.00 N	50.18 1.71 0.00 N

BETHLEHEM___GS1 323560	61.72 1.43 0.00 N	48.06 1.04 0.00 N	31.82 0.72 0.00 N	27.89 0.72 0.00 N	35.82 0.93 0.00 N	32.44 0.96 0.00 N	31.76 1.05 0.00 N	41.21 1.49 0.00 N	50.11 1.70 0.00 N	64.62 1.62 0.00 N	55.72 1.52 0.00 N	54.10 1.57 0.00 N	58.50 1.52 0.00 N	69.68 1.79 0.00 N	68.04 1.38 0.00 N	52.90 1.02 0.00 N	-2.51 0.04 0.00 N	58.38 1.83 0.00 N	84.18 2.57 0.00 N	73.82 2.07 0.00 N	66.55 1.70 0.00 N	52.92 1.18 0.00 N	38.96 1.21 0.00 N	50.18 1.71 0.00 N
BETHLEHEM___GS2 323561	61.72 1.43 0.00 N	48.06 1.04 0.00 N	31.82 0.72 0.00 N	27.89 0.72 0.00 N	35.82 0.93 0.00 N	32.44 0.96 0.00 N	31.76 1.05 0.00 N	41.21 1.49 0.00 N	50.11 1.70 0.00 N	64.62 1.62 0.00 N	55.72 1.52 0.00 N	54.10 1.57 0.00 N	58.50 1.52 0.00 N	69.68 1.79 0.00 N	68.04 1.38 0.00 N	52.90 1.02 0.00 N	-2.51 0.04 0.00 N	58.38 1.83 0.00 N	84.18 2.57 0.00 N	73.82 2.07 0.00 N	66.55 1.70 0.00 N	52.92 1.18 0.00 N	38.96 1.21 0.00 N	50.18 1.71 0.00 N
BETHLEHEM___GS3 323562	61.72 1.43 0.00 N	48.06 1.04 0.00 N	31.82 0.72 0.00 N	27.89 0.72 0.00 N	35.82 0.93 0.00 N	32.44 0.96 0.00 N	31.76 1.05 0.00 N	41.21 1.49 0.00 N	50.11 1.70 0.00 N	64.62 1.62 0.00 N	55.72 1.52 0.00 N	54.10 1.57 0.00 N	58.50 1.52 0.00 N	69.68 1.79 0.00 N	68.04 1.38 0.00 N	52.90 1.02 0.00 N	-2.51 0.04 0.00 N	58.38 1.83 0.00 N	84.18 2.57 0.00 N	73.82 2.07 0.00 N	66.55 1.70 0.00 N	52.92 1.18 0.00 N	38.96 1.21 0.00 N	50.18 1.71 0.00 N
BETHLEHEM___STEEL 23779	54.06 -6.23 0.00 N	42.19 -4.83 0.00 N	27.44 -3.67 0.00 N	24.24 -2.93 0.00 N	31.03 -3.85 0.00 N	27.82 -3.66 0.00 N	27.39 -3.33 0.00 N	35.72 -4.00 0.00 N	43.13 -5.28 0.00 N	56.95 -6.06 0.00 N	49.31 -4.89 0.00 N	47.74 -4.79 0.00 N	51.30 -5.69 0.00 N	60.61 -7.28 0.00 N	60.06 -6.60 0.00 N	47.35 -4.52 0.00 N	-2.55 0.01 0.00 N	51.33 -5.22 0.00 N	71.77 -9.68 0.16 N	63.05 -8.42 0.29 N	57.44 -7.24 0.18 N	46.37 -5.37 0.00 N	34.16 -3.58 0.00 N	42.90 -5.57 0.00 N
BETHPAGE_CC_5 323564	73.03 6.60 -6.14 N	51.52 4.49 0.00 N	33.73 2.63 0.00 N	29.25 2.08 0.00 N	37.31 2.42 0.00 N	33.75 2.28 0.00 N	33.19 2.47 0.00 N	43.54 3.81 0.00 N	53.63 5.23 0.00 N	69.83 6.82 -48.51 N	108.67 5.96 -22.19 N	80.45 5.73 -15.96 N	79.03 6.09 -6.39 N	81.63 7.35 -7.55 N	81.15 6.94 -28.19 N	85.46 5.40 -129.67 N	127.04 -0.07 -30.45 N	93.13 6.13 0.00 N	90.71 9.09 0.00 N	80.12 8.37 -0.40 N	72.72 7.46 -0.15 N	57.39 5.50 0.00 N	41.26 3.51 0.00 N	52.96 4.49 0.00 N
BINGHAMTON___COGEN 23790	59.60 -0.69 0.00 N	46.30 -0.72 0.00 N	30.46 -0.65 0.00 N	26.73 -0.44 0.00 N	34.26 -0.62 0.00 N	30.90 -0.58 0.00 N	30.35 -0.36 0.00 N	39.41 -0.31 0.00 N	48.20 -0.20 0.00 N	63.06 0.06 -0.57 N	55.06 0.30 -0.76 N	53.43 0.14 -0.50 N	57.58 0.10 -0.07 N	68.23 0.27 -0.25 N	67.26 0.35 -0.93 N	53.17 0.37 -4.46 N	1.82 -0.08 -4.46 N	57.76 0.20 -1.01 N	81.45 -0.15 0.02 N	71.70 -0.04 0.03 N	64.96 0.12 0.02 N	51.75 0.01 0.00 N	37.72 -0.02 0.00 N	47.74 -0.73 0.00 N
BLACK RIVER___HYD 24047	61.55 1.26 0.00 N	47.73 0.70 0.00 N	31.37 0.27 0.00 N	27.38 0.21 0.00 N	35.20 0.32 0.00 N	31.82 0.34 0.00 N	31.29 0.58 0.00 N	41.07 1.35 0.00 N	50.76 2.35 0.00 N	66.39 3.39 0.00 N	57.22 3.02 0.00 N	55.42 2.89 0.00 N	59.93 2.95 0.00 N	71.59 3.70 0.00 N	70.01 3.35 0.00 N	54.17 2.30 0.00 N	-3.00 -0.44 0.00 N	58.34 1.78 0.00 N	84.31 2.70 0.00 N	74.49 2.73 0.00 N	67.68 2.83 0.00 N	54.02 2.27 0.00 N	39.18 1.43 0.00 N	49.71 1.24 0.00 N
BLUE_CIRC_CHEM_DRP 24182	62.53 2.24 0.00 N	48.51 1.48 0.00 N	32.15 1.05 0.00 N	28.09 0.92 0.00 N	36.04 1.15 0.00 N	32.58 1.10 0.00 N	31.67 0.96 0.00 N	41.02 1.30 0.00 N	50.01 1.61 0.00 N	64.76 1.76 0.00 N	55.79 1.59 0.00 N	54.14 1.61 0.00 N	58.61 1.63 0.00 N	69.83 1.93 0.00 N	68.27 1.61 0.00 N	53.11 1.23 0.00 N	-2.50 0.05 0.00 N	58.37 1.82 0.00 N	84.33 2.71 0.00 N	74.11 2.35 0.00 N	66.87 2.02 0.00 N	53.13 1.38 0.00 N	38.88 1.13 0.00 N	49.99 1.52 0.00 N
BOC_GAS_DRP 24189	62.12 1.83 0.00 N	48.35 1.32 0.00 N	31.93 0.82 0.00 N	27.90 0.73 0.00 N	35.79 0.91 0.00 N	32.39 0.91 0.00 N	31.64 0.92 0.00 N	41.03 1.31 0.00 N	50.03 1.62 0.00 N	64.78 1.78 0.00 N	54.75 1.64 1.09 N	52.74 1.66 1.46 N	57.73 1.70 0.94 N	69.77 2.00 0.13 N	67.84 1.66 0.47 N	51.38 1.26 1.76 N	-11.03 0.02 8.49 N	56.47 1.84 1.93 N	84.35 2.74 0.00 N	74.14 2.38 0.00 N	66.88 2.03 0.00 N	53.15 1.40 0.00 N	38.92 1.18 0.00 N	49.99 1.52 0.00 N
BORALEX_4TH_BRANCH 23824	63.12 2.83 0.00 N	49.29 2.27 0.00 N	32.49 1.39 0.00 N	28.36 1.18 0.00 N	36.42 1.53 0.00 N	33.07 1.59 0.00 N	32.40 1.68 0.00 N	42.04 2.32 0.00 N	51.23 2.82 0.00 N	66.16 3.16 0.00 N	58.24 2.86 -1.19 N	57.24 3.11 -1.60 N	61.27 3.25 -1.04 N	71.84 3.81 -0.14 N	70.06 2.88 -0.52 N	55.84 2.03 -1.94 N	6.69 -0.09 -9.34 N	61.57 2.89 -2.12 N	86.54 4.93 0.00 N	75.60 3.84 0.00 N	68.13 3.28 0.00 N	53.83 2.09 0.00 N	39.67 1.93 0.00 N	51.27 2.80 0.00 N
BOWLINE___1 23526	64.81 4.52 0.00 N	50.09 3.07 0.00 N	32.88 1.78 0.00 N	28.59 1.41 0.00 N	36.58 1.69 0.00 N	33.16 1.68 0.00 N	32.72 2.00 0.00 N	42.69 2.97 0.00 N	52.26 3.86 0.00 N	67.90 4.89 -15.68 N	74.17 4.29 -21.03 N	77.72 4.15 -13.67 N	75.03 4.38 -1.85 N	74.93 5.19 -6.83 N	78.46 4.97 -25.44 N	81.23 3.91 -122.77 N	119.98 -0.23 -122.77 N	89.12 4.71 -27.86 N	88.61 7.00 0.00 N	78.07 6.31 0.00 N	70.46 5.61 0.00 N	55.80 4.05 0.00 N	40.59 2.84 0.00 N	51.85 3.38 0.00 N
BOWLINE___2 23595	64.82 4.53 0.00 N	50.11 3.08 0.00 N	32.89 1.79 0.00 N	28.59 1.42 0.00 N	36.59 1.70 0.00 N	33.16 1.68 0.00 N	32.72 2.01 0.00 N	42.70 2.97 0.00 N	52.29 3.88 0.00 N	67.95 4.95 -15.68 N	74.25 4.37 -21.04 N	77.82 4.25 -13.67 N	75.13 4.47 -1.85 N	75.05 5.31 -6.83 N	78.57 5.08 -25.45 N	81.34 4.01 -122.80 N	120.05 -0.20 -122.80 N	89.20 4.78 -27.87 N	88.66 7.05 0.00 N	78.07 6.31 0.00 N	70.46 5.61 0.00 N	55.80 4.06 0.00 N	40.59 2.85 0.00 N	51.85 3.38 0.00 N
BROOKHAVEN___DRP 24191	73.43 6.99 -6.14 N	51.79 4.76 0.00 N	33.89 2.78 0.00 N	29.36 2.19 0.00 N	37.40 2.52 0.00 N	33.84 2.36 0.00 N	33.07 2.35 0.00 N	43.53 3.81 0.00 N	53.72 5.31 0.00 N	69.97 6.96 -48.51 N	108.80 6.09 -22.19 N	80.64 5.92 -15.96 N	79.28 6.34 -6.39 N	82.04 7.76 -7.55 N	81.58 7.37 -28.19 N	85.84 5.79 -129.67 N	126.95 -0.16 -30.45 N	93.33 6.32 0.00 N	90.99 9.38 0.00 N	80.36 8.60 0.00 N	73.02 7.77 -0.40 N	57.70 5.81 -0.15 N	41.27 3.52 0.00 N	52.82 4.35 0.00 N
BROOKLYN_NAVY_YARD 23515	65.68 5.39 0.00 N	50.76 3.73 0.00 N	33.28 2.17 0.00 N	28.88 1.71 0.00 N	36.95 2.07 0.00 N	33.49 2.01 0.00 N	33.10 2.38 0.00 N	43.26 3.54 0.00 N	53.00 4.60 0.00 N	68.88 5.88 -16.53 N	75.84 5.11 -22.18 N	79.57 4.85 -14.42 N	76.52 5.13 -1.95 N	75.91 6.08 -7.20 N	79.59 5.73 -26.83 N	83.20 4.49 -129.46 N	126.67 -0.24 -29.38 N	91.05 5.12 0.00 N	89.27 7.65 0.00 N	78.66 6.90 0.00 N	71.09 6.24 0.00 N	56.38 4.64 0.00 N	41.07 3.33 0.00 N	52.41 3.94 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
BROOKLYN___ARMY_DRP 323595	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N	
BURROWS___LYONSDAL 23803	61.38 1.09 0.00 N	47.70 0.67 0.00 N	31.43 0.33 0.00 N	27.47 0.29 0.00 N	35.30 0.42 0.00 N	31.91 0.43 0.00 N	31.32 0.60 0.00 N	40.86 1.14 0.00 N	50.40 1.99 0.00 N	65.79 2.79 0.00 N	56.66 2.46 0.00 N	54.89 2.36 0.00 N	59.41 2.44 0.00 N	70.91 3.02 0.00 N	69.04 2.39 0.00 N	53.50 1.62 0.00 N	-2.89 -0.33 0.00 N	57.92 1.37 0.00 N	83.66 2.04 0.00 N	73.85 2.09 0.00 N	66.95 2.09 0.00 N	53.41 1.67 0.00 N	38.82 1.07 0.00 N	49.49 1.02 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	73.13 6.70 -6.14 N	51.59 4.57 0.00 N	33.78 2.67 0.00 N	29.29 2.12 0.00 N	37.36 2.47 0.00 N	33.80 2.32 0.00 N	33.24 2.53 0.00 N	43.61 3.89 0.00 N	53.73 5.32 0.00 N	70.10 7.09 0.00 N	108.84 6.13 -48.51 N	80.59 5.87 -22.19 N	79.11 6.18 -15.96 N	81.71 7.43 -6.39 N	81.21 7.00 -7.55 N	85.49 5.43 -28.19 N	127.02 -0.09 -129.67 N	93.27 6.26 -30.45 N	90.95 9.33 0.00 N	80.38 8.62 0.00 N	72.92 7.66 -0.40 N	57.54 5.65 -0.15 N	41.34 3.59 0.00 N	53.10 4.62 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	73.13 6.70 -6.14 N	51.59 4.57 0.00 N	33.78 2.67 0.00 N	29.29 2.12 0.00 N	37.36 2.47 0.00 N	33.80 2.32 0.00 N	33.24 2.53 0.00 N	43.61 3.89 0.00 N	53.73 5.32 0.00 N	70.10 7.09 0.00 N	108.84 6.13 -48.51 N	80.59 5.87 -22.19 N	79.11 6.18 -15.96 N	81.71 7.43 -6.39 N	81.21 7.00 -7.55 N	85.49 5.43 -28.19 N	127.02 -0.09 -129.67 N	93.27 6.26 -30.45 N	90.95 9.33 0.00 N	80.38 8.62 0.00 N	72.92 7.66 -0.40 N	57.54 5.65 -0.15 N	41.34 3.59 0.00 N	53.10 4.62 0.00 N	
CALPINE_BP_GTI 23823	73.13 6.70 -6.14 N	51.59 4.57 0.00 N	33.78 2.67 0.00 N	29.29 2.12 0.00 N	37.36 2.47 0.00 N	33.80 2.32 0.00 N	33.24 2.53 0.00 N	43.61 3.89 0.00 N	53.73 5.32 0.00 N	70.10 7.09 0.00 N	108.84 6.13 -48.51 N	80.59 5.87 -22.19 N	79.11 6.18 -15.96 N	81.71 7.43 -6.39 N	81.21 7.00 -7.55 N	85.49 5.43 -28.19 N	127.02 -0.09 -129.67 N	93.27 6.26 -30.45 N	90.95 9.33 0.00 N	80.38 8.62 0.00 N	72.92 7.66 -0.40 N	57.54 5.65 -0.15 N	41.34 3.59 0.00 N	53.10 4.62 0.00 N	
CALSPAN___DRP 24200	54.06 -6.23 0.00 N	42.19 -4.83 0.00 N	27.44 -3.67 0.00 N	24.24 -2.93 0.00 N	31.03 -3.85 0.00 N	27.82 -3.66 0.00 N	27.39 -3.33 0.00 N	35.72 -4.00 0.00 N	43.13 -5.28 0.00 N	56.95 -6.06 0.00 N	49.31 -4.89 0.00 N	47.74 -4.79 0.00 N	51.30 -5.69 0.00 N	60.61 -7.28 0.00 N	60.06 -6.60 0.00 N	47.35 -4.52 0.00 N	-2.55 0.01 0.00 N	51.33 -5.22 0.00 N	71.77 -9.68 0.16 N	63.05 -8.42 0.29 N	57.44 -7.24 0.18 N	46.37 -5.37 0.00 N	34.16 -3.58 0.00 N	42.90 -5.57 0.00 N	
CARR STREET_E__SYR 24060	59.16 -1.13 0.00 N	46.04 -0.99 0.00 N	30.34 -0.76 0.00 N	26.56 -0.61 0.00 N	34.04 -0.85 0.00 N	30.75 -0.73 0.00 N	30.15 -0.57 0.00 N	39.17 -0.55 0.00 N	47.85 -0.56 0.00 N	62.47 -0.54 0.00 N	53.89 -0.31 0.00 N	52.26 -0.27 0.00 N	56.61 -0.37 0.00 N	67.49 -0.40 0.00 N	66.33 -0.33 0.00 N	51.68 -0.19 0.00 N	-2.61 -0.05 0.00 N	56.26 -0.29 0.00 N	80.80 -0.81 0.00 N	71.04 -0.73 0.00 N	64.22 -0.64 0.00 N	51.20 -0.54 0.00 N	37.31 -0.44 0.00 N	47.52 -0.95 0.00 N	
CARTHAGE___PAPER 23857	61.69 1.40 0.00 N	47.85 0.83 0.00 N	31.47 0.36 0.00 N	27.47 0.29 0.00 N	35.32 0.44 0.00 N	31.92 0.44 0.00 N	31.38 0.66 0.00 N	41.15 1.43 0.00 N	50.82 2.41 0.00 N	66.40 3.40 0.00 N	57.20 3.00 0.00 N	55.40 2.87 0.00 N	59.92 2.94 0.00 N	71.58 3.70 0.00 N	69.97 3.31 0.00 N	54.06 2.19 0.00 N	-3.07 -0.51 0.00 N	58.23 1.68 0.00 N	84.18 2.56 0.00 N	74.45 2.69 0.00 N	67.69 2.84 0.00 N	54.05 2.31 0.00 N	39.21 1.47 0.00 N	49.82 1.34 0.00 N	
CE_DUNWOOD___DRP 24194	65.25 4.96 0.00 N	50.47 3.45 0.00 N	33.11 2.01 0.00 N	28.77 1.60 0.00 N	36.82 1.93 0.00 N	33.36 1.89 0.00 N	32.92 2.21 0.00 N	42.98 3.26 0.00 N	52.66 4.25 0.00 N	68.44 5.43 -16.49 N	75.48 4.79 -22.12 N	79.29 4.63 -14.38 N	76.25 4.89 -1.94 N	75.64 5.81 -1.94 N	79.37 5.52 -7.19 N	82.97 4.33 -26.76 N	126.37 -0.21 -129.13 N	90.87 5.01 -29.31 N	89.06 7.44 0.00 N	78.43 6.68 0.00 N	70.81 5.96 0.00 N	56.14 4.39 0.00 N	40.83 3.09 0.00 N	52.14 3.67 0.00 N	
CE_MILLWOOD___DRP 24193	65.04 4.75 0.00 N	50.31 3.29 0.00 N	33.02 1.92 0.00 N	28.69 1.52 0.00 N	36.72 1.83 0.00 N	33.29 1.81 0.00 N	32.83 2.12 0.00 N	42.86 3.14 0.00 N	52.50 4.10 0.00 N	68.21 5.21 -16.40 N	75.19 4.60 -22.00 N	78.99 4.46 -14.30 N	75.98 4.70 -1.93 N	75.40 5.58 -1.93 N	79.12 5.31 -7.15 N	82.66 4.17 -26.61 N	125.63 -0.21 -128.40 N	90.56 4.87 -29.14 N	88.83 7.22 0.00 N	78.22 6.46 0.00 N	70.61 5.76 0.00 N	55.95 4.21 0.00 N	40.71 2.97 0.00 N	52.00 3.52 0.00 N	
CE_NYC2_DRP 24202	65.73 5.44 0.00 N	50.81 3.79 0.00 N	33.34 2.23 0.00 N	28.93 1.76 0.00 N	37.01 2.13 0.00 N	33.56 2.08 0.00 N	33.18 2.47 0.00 N	43.31 3.59 0.00 N	53.09 4.69 0.00 N	68.97 5.97 -16.53 N	75.88 5.15 -22.18 N	79.63 4.92 -14.42 N	76.56 5.16 -1.95 N	75.92 6.08 -1.95 N	79.64 5.78 -7.20 N	83.23 4.52 -26.83 N	126.65 -0.26 -129.46 N	91.06 5.13 -29.38 N	89.26 7.64 0.00 N	78.75 6.99 0.00 N	71.22 6.36 0.00 N	56.49 4.75 0.00 N	41.15 3.41 0.00 N	52.53 4.06 0.00 N	
CE_NYC_DRP 24195	65.78 5.49 0.00 N	50.87 3.85 0.00 N	33.34 2.24 0.00 N	28.94 1.77 0.00 N	37.02 2.14 0.00 N	33.57 2.09 0.00 N	33.16 2.44 0.00 N	43.34 3.62 0.00 N	53.15 4.75 0.00 N	69.08 6.08 -15.80 N	75.31 5.31 -21.31 N	78.91 5.08 -14.42 N	76.74 5.34 -1.95 N	76.17 6.34 -1.95 N	79.90 6.04 -7.20 N	83.46 4.75 -26.83 N	123.17 -0.24 -125.96 N	90.29 5.39 -28.35 N	89.64 8.03 0.00 N	78.97 7.21 0.00 N	71.35 6.49 0.00 N	56.59 4.84 0.00 N	41.19 3.45 0.00 N	52.55 4.08 0.00 N	
CHAT_HIGH_FALL_HYD 323578	59.42 -0.87 0.00 N	46.48 -0.55 0.00 N	30.89 -0.21 0.00 N	26.97 -0.20 0.00 N	34.73 -0.16 0.00 N	31.26 -0.22 0.00 N	30.28 -0.43 0.00 N	39.01 -0.71 0.00 N	47.53 -0.88 0.00 N	61.86 -1.15 0.00 N	53.09 -1.11 0.00 N	51.45 -1.08 0.00 N	55.89 -1.09 0.00 N	66.62 -1.27 0.00 N	65.36 -1.30 0.00 N	50.67 -1.20 0.00 N	-2.64 -0.08 0.00 N	55.17 -1.38 0.00 N	79.78 -1.83 0.00 N	70.19 -1.57 0.00 N	63.55 -1.31 0.00 N	51.09 -0.65 0.00 N	37.32 -0.43 0.00 N	48.20 -0.27 0.00 N	
CH_MIDHUDSON___DRP	64.92	50.35	33.10	28.79	36.84	33.37	32.83	42.79	52.39	68.01	69.77	71.78	71.28	74.66	76.65	73.93	84.32	81.06	88.64	78.00	70.42	55.80	40.64	51.91	

24192	4.63 0.00 N	3.33 0.00 N	1.99 0.00 N	1.62 0.00 N	1.96 0.00 N	1.90 0.00 N	2.12 0.00 N	3.07 0.00 N	3.98 0.00 N	5.00 0.00 N	4.45 -11.11 N	4.34 -14.91 N	4.61 -9.69 N	5.46 -1.31 N	5.14 -4.84 N	4.01 -18.04 N	-0.16 -87.03 N	4.75 -19.75 N	7.02 0.00 N	6.25 0.00 N	5.56 0.00 N	4.06 0.00 N	2.89 0.00 N	3.44 0.00 N
CH_MISC_IPPS 23765	64.53 4.24 0.00 N	50.18 3.15 0.00 N	32.98 1.88 0.00 N	28.70 1.53 0.00 N	36.65 1.76 0.00 N	33.15 1.67 0.00 N	32.61 1.89 0.00 N	42.41 2.69 0.00 N	51.96 3.55 0.00 N	67.51 4.50 0.00 N	70.38 4.02 -12.15 N	72.78 3.94 -16.31 N	71.74 4.17 -10.60 N	74.26 4.94 -1.43 N	76.63 4.67 -5.30 N	75.26 3.66 -19.73 N	92.45 -0.18 -95.18 N	82.49 4.34 -21.60 N	87.96 6.35 0.00 N	77.43 5.67 0.00 N	69.89 5.04 0.00 N	55.38 3.63 0.00 N	40.31 2.56 0.00 N	51.43 2.96 0.00 N
CH_RES_BVR_FALLS 23983	59.66 -0.63 0.00 N	46.58 -0.45 0.00 N	30.87 -0.24 0.00 N	26.99 -0.18 0.00 N	34.73 -0.16 0.00 N	31.32 -0.16 0.00 N	30.59 -0.13 0.00 N	39.55 -0.17 0.00 N	48.18 -0.23 0.00 N	62.75 -0.26 0.00 N	53.96 -0.23 0.00 N	52.28 -0.25 0.00 N	56.71 -0.27 0.00 N	67.58 -0.31 0.00 N	66.39 -0.27 0.00 N	51.66 -0.21 0.00 N	-2.55 0.01 0.00 N	56.27 -0.28 0.00 N	81.17 -0.45 0.00 N	70.97 -0.79 0.00 N	64.28 -0.57 0.00 N	51.37 -0.38 0.00 N	37.35 -0.39 0.00 N	48.01 -0.46 0.00 N
CH_RES_NIAGARA 23895	53.79 -6.50 0.00 N	42.06 -4.97 0.00 N	27.35 -3.76 0.00 N	24.15 -3.02 0.00 N	30.97 -3.91 0.00 N	27.77 -3.70 0.00 N	27.30 -3.42 0.00 N	35.54 -4.18 0.00 N	42.51 -5.90 0.00 N	55.90 -7.10 0.00 N	48.37 -5.83 0.00 N	46.90 -5.63 0.00 N	50.36 -6.62 0.00 N	59.34 -8.55 0.00 N	58.82 -7.84 0.00 N	46.38 -5.50 0.00 N	-2.50 0.06 0.00 N	50.39 -6.16 0.00 N	70.17 -11.28 0.17 N	61.65 -9.80 0.31 N	56.18 -8.49 0.19 N	45.47 -6.27 0.00 N	33.59 -4.15 0.00 N	42.39 -6.08 0.00 N
CH_RES_SYRACUSE 23985	59.11 -1.17 0.00 N	46.03 -0.99 0.00 N	30.41 -0.70 0.00 N	26.64 -0.53 0.00 N	34.10 -0.79 0.00 N	30.83 -0.65 0.00 N	30.22 -0.50 0.00 N	39.23 -0.50 0.00 N	47.85 -0.55 0.00 N	62.47 -0.53 0.00 N	53.90 -0.30 0.00 N	52.24 -0.29 0.00 N	56.57 -0.41 0.00 N	67.42 -0.48 0.00 N	66.25 -0.41 0.00 N	51.61 -0.26 0.00 N	-2.64 -0.08 0.00 N	56.23 -0.32 0.00 N	80.82 -0.79 0.00 N	71.07 -0.69 0.00 N	64.24 -0.61 0.00 N	51.23 -0.51 0.00 N	37.31 -0.44 0.00 N	47.60 -0.87 0.00 N
COLONIE_LFGE_ 323577	63.10 2.81 0.00 N	49.19 2.16 0.00 N	32.48 1.37 0.00 N	28.41 1.24 0.00 N	36.49 1.60 0.00 N	33.09 1.61 0.00 N	32.48 1.76 0.00 N	42.24 2.52 0.00 N	51.41 3.00 0.00 N	66.41 3.41 0.00 N	57.29 3.10 0.00 N	55.79 3.26 0.00 N	60.21 3.23 0.00 N	71.69 3.80 0.00 N	69.79 3.13 0.00 N	54.16 2.28 0.00 N	-2.66 -0.10 0.00 N	59.69 3.13 0.00 N	86.63 5.01 0.00 N	75.87 4.11 0.00 N	68.33 3.48 0.00 N	54.19 2.45 0.00 N	39.83 2.09 0.00 N	51.24 2.77 0.00 N
CORNELL____ 23752	57.36 -2.92 0.00 N	44.52 -2.50 0.00 N	29.39 -1.71 0.00 N	26.14 -1.03 0.00 N	32.91 -1.97 0.00 N	29.81 -1.67 0.00 N	29.46 -1.25 0.00 N	38.52 -1.20 0.00 N	47.58 -0.83 0.00 N	62.23 -0.78 0.00 N	53.80 -0.40 0.00 N	52.08 -0.45 0.00 N	56.29 -0.69 0.00 N	67.09 -0.80 0.00 N	65.94 -0.72 0.00 N	51.52 -0.35 0.00 N	-2.75 -0.19 0.00 N	56.35 -0.21 0.00 N	81.36 -0.25 0.00 N	71.53 -0.23 0.01 N	64.12 -0.74 0.01 N	50.76 -0.98 0.00 N	36.91 -0.84 0.00 N	46.49 -1.98 0.00 N
COXSACKIE___GT 23611	64.47 4.18 0.00 N	50.05 3.03 0.00 N	33.03 1.93 0.00 N	28.77 1.60 0.00 N	36.88 1.99 0.00 N	33.41 1.93 0.00 N	32.71 1.99 0.00 N	42.52 2.80 0.00 N	51.98 3.57 0.00 N	67.44 4.43 0.00 N	61.49 4.01 -3.28 N	60.86 3.93 -4.40 N	64.00 4.16 -2.86 N	73.25 4.98 -0.39 N	72.59 4.50 -1.43 N	60.75 3.56 -5.32 N	23.20 0.08 -25.67 N	66.86 4.48 -5.83 N	88.34 6.73 0.00 N	77.62 5.86 0.00 N	70.02 5.17 0.00 N	55.52 3.78 0.00 N	40.54 2.80 0.00 N	51.81 3.34 0.00 N
CRESCENT___HYD 24018	63.10 2.81 0.00 N	49.19 2.16 0.00 N	32.48 1.37 0.00 N	28.41 1.24 0.00 N	36.49 1.60 0.00 N	33.09 1.61 0.00 N	32.48 1.76 0.00 N	42.24 2.52 0.00 N	51.41 3.00 0.00 N	66.41 3.41 0.00 N	57.29 3.10 0.00 N	55.79 3.26 0.00 N	60.21 3.23 0.00 N	71.69 3.80 0.00 N	69.79 3.13 0.00 N	54.16 2.28 0.00 N	-2.66 -0.10 0.00 N	59.69 3.13 0.00 N	86.63 5.01 0.00 N	75.87 4.11 0.00 N	68.33 3.48 0.00 N	54.19 2.45 0.00 N	39.83 2.09 0.00 N	51.24 2.77 0.00 N
CRUCIBLE_METL_DRP 24180	59.11 -1.17 0.00 N	46.03 -0.99 0.00 N	30.41 -0.70 0.00 N	26.64 -0.53 0.00 N	34.10 -0.79 0.00 N	30.83 -0.65 0.00 N	30.22 -0.50 0.00 N	39.23 -0.50 0.00 N	47.85 -0.55 0.00 N	62.47 -0.53 0.00 N	53.90 -0.30 0.00 N	52.24 -0.29 0.00 N	56.57 -0.41 0.00 N	67.42 -0.48 0.00 N	66.25 -0.41 0.00 N	51.61 -0.26 0.00 N	-2.64 -0.08 0.00 N	56.23 -0.32 0.00 N	80.82 -0.79 0.00 N	71.07 -0.69 0.00 N	64.24 -0.61 0.00 N	51.23 -0.51 0.00 N	37.31 -0.44 0.00 N	47.60 -0.87 0.00 N
DANSKAMMER___1 23586	64.53 4.24 0.00 N	50.18 3.15 0.00 N	32.98 1.88 0.00 N	28.70 1.53 0.00 N	36.65 1.76 0.00 N	33.15 1.67 0.00 N	32.61 1.89 0.00 N	42.41 2.69 0.00 N	51.96 3.55 0.00 N	67.51 4.50 0.00 N	70.38 4.02 -12.15 N	72.78 3.94 -16.31 N	71.74 4.17 -10.60 N	74.26 4.94 -1.43 N	76.63 4.67 -5.30 N	75.26 3.66 -19.73 N	92.45 -0.18 -95.18 N	82.49 4.34 -21.60 N	87.96 6.35 0.00 N	77.43 5.67 0.00 N	69.89 5.04 0.00 N	55.38 3.63 0.00 N	40.31 2.56 0.00 N	51.43 2.96 0.00 N
DANSKAMMER___2 23589	64.53 4.24 0.00 N	50.18 3.15 0.00 N	32.98 1.88 0.00 N	28.70 1.53 0.00 N	36.65 1.76 0.00 N	33.15 1.67 0.00 N	32.61 1.89 0.00 N	42.41 2.69 0.00 N	51.96 3.55 0.00 N	67.51 4.50 0.00 N	70.38 4.02 -12.15 N	72.78 3.94 -16.31 N	71.74 4.17 -10.60 N	74.26 4.94 -1.43 N	76.63 4.67 -5.30 N	75.26 3.66 -19.73 N	92.45 -0.18 -95.18 N	82.49 4.34 -21.60 N	87.96 6.35 0.00 N	77.43 5.67 0.00 N	69.89 5.04 0.00 N	55.38 3.63 0.00 N	40.31 2.56 0.00 N	51.43 2.96 0.00 N
DANSKAMMER___3 23590	64.53 4.24 0.00 N	50.18 3.15 0.00 N	32.98 1.88 0.00 N	28.70 1.53 0.00 N	36.65 1.76 0.00 N	33.15 1.67 0.00 N	32.61 1.89 0.00 N	42.41 2.69 0.00 N	51.96 3.55 0.00 N	67.51 4.50 0.00 N	70.38 4.02 -12.15 N	72.78 3.94 -16.31 N	71.74 4.17 -10.60 N	74.26 4.94 -1.43 N	76.63 4.67 -5.30 N	75.26 3.66 -19.73 N	92.45 -0.18 -95.18 N	82.49 4.34 -21.60 N	87.96 6.35 0.00 N	77.43 5.67 0.00 N	69.89 5.04 0.00 N	55.38 3.63 0.00 N	40.31 2.56 0.00 N	51.43 2.96 0.00 N
DANSKAMMER___4 23591	64.53 4.24 0.00 N	50.18 3.15 0.00 N	32.98 1.88 0.00 N	28.70 1.53 0.00 N	36.65 1.76 0.00 N	33.15 1.67 0.00 N	32.61 1.89 0.00 N	42.41 2.69 0.00 N	51.96 3.55 0.00 N	67.51 4.50 0.00 N	70.38 4.02 -12.15 N	72.78 3.94 -16.31 N	71.74 4.17 -10.60 N	74.26 4.94 -1.43 N	76.63 4.67 -5.30 N	75.26 3.66 -19.73 N	92.45 -0.18 -95.18 N	82.49 4.34 -21.60 N	87.96 6.35 0.00 N	77.43 5.67 0.00 N	69.89 5.04 0.00 N	55.38 3.63 0.00 N	40.31 2.56 0.00 N	51.43 2.96 0.00 N



DANSKAMMER___DIESEL 23592	64.53 4.24 0.00 N	50.18 3.15 0.00 N	32.98 1.88 0.00 N	28.70 1.53 0.00 N	36.65 1.76 0.00 N	33.15 1.67 0.00 N	32.61 1.89 0.00 N	42.41 2.69 0.00 N	51.96 3.55 0.00 N	67.51 4.50 0.00 N	70.38 4.02 -12.15 N	72.78 3.94 -16.31 N	71.74 4.17 -10.60 N	74.26 4.94 -1.43 N	76.63 4.67 -5.30 N	75.26 3.66 -19.73 N	92.45 -0.18 -95.18 N	82.49 4.34 -21.60 N	87.96 6.35 0.00 N	77.43 5.67 0.00 N	69.89 5.04 0.00 N	55.38 3.63 0.00 N	40.31 2.56 0.00 N	51.43 2.96 0.00 N
DASHVILLE___HYD 23610	64.79 4.50 0.00 N	50.31 3.28 0.00 N	33.16 2.05 0.00 N	28.83 1.66 0.00 N	36.79 1.91 0.00 N	33.27 1.79 0.00 N	32.70 1.99 0.00 N	42.78 3.06 0.00 N	52.44 4.03 0.00 N	68.02 5.01 0.00 N	64.22 4.44 -5.58 N	64.37 4.35 -7.49 N	66.47 4.63 -4.87 N	73.93 5.39 -0.66 N	74.25 5.16 -2.43 N	64.90 3.96 -9.06 N	41.06 -0.09 -43.71 N	71.42 4.95 -9.92 N	88.30 6.69 0.00 N	77.58 5.82 0.00 N	70.07 5.22 0.00 N	55.62 3.88 0.00 N	40.44 2.70 0.00 N	51.66 3.19 0.00 N
DOGLEVILLE___HYD 23807	63.82 3.53 0.00 N	49.68 2.66 0.00 N	32.74 1.64 0.00 N	28.62 1.45 0.00 N	36.79 1.91 0.00 N	33.27 1.79 0.00 N	32.68 1.97 0.00 N	42.49 2.77 0.00 N	51.91 3.50 0.00 N	67.21 4.21 0.00 N	57.96 3.77 0.00 N	56.12 3.59 0.00 N	60.69 3.71 0.00 N	72.33 4.44 0.00 N	70.69 4.03 0.00 N	54.90 3.03 0.00 N	-2.80 -0.24 0.00 N	60.34 3.78 0.00 N	87.41 5.79 0.00 N	76.75 4.99 0.00 N	69.40 4.54 0.00 N	54.99 3.25 0.00 N	40.17 2.43 0.00 N	51.43 2.96 0.00 N
DUNKIRK___1 23563	52.14 -8.15 0.00 N	40.54 -6.48 0.00 N	26.37 -4.74 0.00 N	23.43 -3.74 0.00 N	30.07 -4.81 0.00 N	26.99 -4.49 0.00 N	26.69 -4.03 0.00 N	34.78 -4.94 0.00 N	42.42 -5.99 0.00 N	56.24 -6.77 0.00 N	48.79 -5.41 0.00 N	47.02 -5.50 0.00 N	50.67 -6.31 0.00 N	60.22 -7.67 0.00 N	59.66 -7.00 0.00 N	46.95 -4.93 0.00 N	-2.53 0.03 0.00 N	50.52 -6.03 0.00 N	71.13 -10.34 0.14 N	62.50 -9.00 0.27 N	57.03 -7.67 0.16 N	45.82 -5.92 0.00 N	33.62 -4.12 0.00 N	41.89 -6.59 0.00 N
DUNKIRK___2 23564	52.14 -8.15 0.00 N	40.54 -6.48 0.00 N	26.37 -4.74 0.00 N	23.43 -3.74 0.00 N	30.07 -4.81 0.00 N	26.99 -4.49 0.00 N	26.69 -4.03 0.00 N	34.78 -4.94 0.00 N	42.42 -5.99 0.00 N	56.24 -6.77 0.00 N	48.79 -5.41 0.00 N	47.02 -5.50 0.00 N	50.67 -6.31 0.00 N	60.22 -7.67 0.00 N	59.66 -7.00 0.00 N	46.95 -4.93 0.00 N	-2.53 0.03 0.00 N	50.52 -6.03 0.00 N	71.13 -10.34 0.14 N	62.50 -9.00 0.27 N	57.03 -7.67 0.16 N	45.82 -5.92 0.00 N	33.62 -4.12 0.00 N	41.89 -6.59 0.00 N
DUNKIRK___3 23565	52.60 -7.69 0.00 N	40.92 -6.11 0.00 N	26.61 -4.49 0.00 N	23.63 -3.54 0.00 N	30.29 -4.60 0.00 N	27.18 -4.30 0.00 N	26.87 -3.85 0.00 N	35.00 -4.72 0.00 N	42.67 -5.74 0.00 N	56.55 -6.46 0.00 N	49.05 -5.14 0.00 N	47.29 -5.24 0.00 N	50.96 -6.02 0.00 N	60.55 -7.34 0.00 N	59.97 -6.68 0.00 N	47.19 -4.68 0.00 N	-2.51 0.04 0.00 N	50.87 -5.68 0.00 N	71.62 -9.85 0.15 N	62.94 -8.56 0.27 N	57.41 -7.28 0.16 N	46.14 -5.60 0.00 N	33.86 -3.89 0.00 N	42.25 -6.22 0.00 N
DUNKIRK___4 23566	52.60 -7.69 0.00 N	40.92 -6.11 0.00 N	26.61 -4.49 0.00 N	23.63 -3.54 0.00 N	30.29 -4.60 0.00 N	27.18 -4.30 0.00 N	26.87 -3.85 0.00 N	35.00 -4.72 0.00 N	42.67 -5.74 0.00 N	56.55 -6.46 0.00 N	49.05 -5.14 0.00 N	47.29 -5.24 0.00 N	50.96 -6.02 0.00 N	60.55 -7.34 0.00 N	59.97 -6.68 0.00 N	47.19 -4.68 0.00 N	-2.51 0.04 0.00 N	50.87 -5.68 0.00 N	71.62 -9.85 0.15 N	62.94 -8.56 0.27 N	57.41 -7.28 0.16 N	46.14 -5.60 0.00 N	33.86 -3.89 0.00 N	42.25 -6.22 0.00 N
EAST HAMPTON___GT 23717	77.03 10.60 -6.14 N	54.37 7.35 0.00 N	35.50 4.39 0.00 N	30.77 3.60 0.00 N	39.16 4.27 0.00 N	35.40 3.92 0.00 N	34.72 4.00 0.00 N	45.88 6.16 0.00 N	56.54 8.13 0.00 N	73.50 10.50 0.00 N	111.98 9.28 -48.51 N	83.79 9.08 -22.19 N	82.90 9.96 -15.96 N	86.74 12.47 -6.39 N	86.32 12.11 -7.55 N	89.66 9.60 -28.19 N	126.72 -0.40 -129.67 N	97.42 10.41 -30.45 N	96.58 14.96 0.00 N	85.03 13.27 0.00 N	76.98 11.73 -0.40 N	60.84 8.95 -0.15 N	43.38 5.63 0.00 N	55.06 6.59 0.00 N
EAST RIVER___6 23660	65.87 5.58 0.00 N	50.94 3.91 0.00 N	33.39 2.28 0.00 N	28.97 1.80 0.00 N	37.06 2.18 0.00 N	33.61 2.13 0.00 N	33.19 2.47 0.00 N	43.37 3.65 0.00 N	53.19 4.78 0.00 N	69.13 6.13 0.00 N	71.92 5.31 -12.41 N	74.84 5.08 -17.23 N	76.75 5.36 -14.42 N	76.18 6.34 -1.95 N	79.94 6.08 -7.20 N	83.49 4.78 -26.83 N	106.88 -0.25 -109.69 N	85.54 5.41 -23.57 N	89.71 8.09 0.00 N	79.02 7.26 0.00 N	71.43 6.58 0.00 N	56.66 4.91 0.00 N	41.24 3.50 0.00 N	52.63 4.16 0.00 N
EAST RIVER___7 23524	65.87 5.58 0.00 N	50.94 3.91 0.00 N	33.39 2.28 0.00 N	28.97 1.80 0.00 N	37.06 2.18 0.00 N	33.61 2.13 0.00 N	33.19 2.47 0.00 N	43.37 3.65 0.00 N	53.19 4.78 0.00 N	69.13 6.13 0.00 N	71.92 5.31 -12.41 N	74.84 5.08 -17.23 N	76.75 5.36 -14.42 N	76.18 6.34 -1.95 N	79.94 6.08 -7.20 N	83.49 4.78 -26.83 N	106.88 -0.25 -109.69 N	85.54 5.41 -23.57 N	89.71 8.09 0.00 N	79.02 7.26 0.00 N	71.43 6.58 0.00 N	56.66 4.91 0.00 N	41.24 3.50 0.00 N	52.63 4.16 0.00 N
EAST_HAMPTON___DIESEL 23722	77.03 10.60 -6.14 N	54.37 7.35 0.00 N	35.50 4.39 0.00 N	30.77 3.60 0.00 N	39.16 4.27 0.00 N	35.40 3.92 0.00 N	34.72 4.00 0.00 N	45.88 6.16 0.00 N	56.54 8.13 0.00 N	73.50 10.50 0.00 N	111.98 9.28 -48.51 N	83.79 9.08 -22.19 N	82.90 9.96 -15.96 N	86.74 12.47 -6.39 N	86.32 12.11 -7.55 N	89.66 9.60 -28.19 N	126.72 -0.40 -129.67 N	97.42 10.41 -30.45 N	96.58 14.96 0.00 N	85.03 13.27 0.00 N	76.98 11.73 -0.40 N	60.84 8.95 -0.15 N	43.38 5.63 0.00 N	55.06 6.59 0.00 N
EAST_RIVER___1 323558	65.78 5.49 0.00 N	50.87 3.85 0.00 N	33.34 2.24 0.00 N	28.94 1.77 0.00 N	37.02 2.14 0.00 N	33.57 2.09 0.00 N	33.16 2.44 0.00 N	43.34 3.62 0.00 N	53.15 4.75 0.00 N	69.08 6.08 0.00 N	75.31 5.31 -15.80 N	78.91 5.08 -21.31 N	76.74 5.34 -14.42 N	76.17 6.34 -1.95 N	79.90 6.04 -7.20 N	83.46 4.75 -26.83 N	123.17 -0.24 -125.96 N	90.29 5.39 -28.35 N	89.64 8.03 0.00 N	78.97 7.21 0.00 N	71.35 6.49 0.00 N	56.59 4.84 0.00 N	41.19 3.45 0.00 N	52.55 4.08 0.00 N
EAST_RIVER___2 323559	65.87 5.58 0.00 N	50.94 3.91 0.00 N	33.39 2.28 0.00 N	28.97 1.80 0.00 N	37.06 2.18 0.00 N	33.61 2.13 0.00 N	33.19 2.47 0.00 N	43.37 3.65 0.00 N	53.19 4.78 0.00 N	69.13 6.13 0.00 N	71.92 5.31 -12.41 N	74.84 5.08 -17.23 N	76.75 5.36 -14.42 N	76.18 6.34 -1.95 N	79.94 6.08 -7.20 N	83.49 4.78 -26.83 N	106.88 -0.25 -109.69 N	85.54 5.41 -23.57 N	89.71 8.09 0.00 N	79.02 7.26 0.00 N	71.43 6.58 0.00 N	56.66 4.91 0.00 N	41.24 3.50 0.00 N	52.63 4.16 0.00 N
ELEC_TRO_TEK 24086	72.12 5.69 -6.14 N	50.87 3.85 0.00 N	33.33 2.23 0.00 N	28.90 1.73 0.00 N	36.91 2.02 0.00 N	33.42 1.94 0.00 N	32.88 2.17 0.00 N	43.11 3.39 0.00 N	53.00 4.60 0.00 N	69.00 5.99 0.00 N	108.02 5.32 -48.51 N	79.84 5.13 -22.19 N	78.43 5.50 -15.96 N	80.89 6.61 -6.39 N	80.44 6.22 -7.55 N	84.85 4.79 -28.19 N	127.07 -0.04 -129.67 N	92.45 5.44 -30.45 N	89.69 8.08 0.00 N	79.26 7.50 0.00 N	71.95 6.70 -0.40 N	56.78 4.89 -0.15 N	40.82 3.07 0.00 N	52.38 3.91 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
E_CANADA_CAP_HY 24051	60.26 -0.03 0.00 N	46.78 -0.25 0.00 N	30.85 -0.25 0.00 N	26.90 -0.27 0.00 N	34.50 -0.38 0.00 N	31.18 -0.29 0.00 N	30.56 -0.16 0.00 N	39.77 0.05 0.00 N	48.81 0.40 0.00 N	63.89 0.89 0.00 N	54.84 0.65 0.00 N	53.28 0.75 0.00 N	57.63 0.65 0.00 N	68.71 0.81 0.00 N	67.65 0.99 0.00 N	52.63 0.75 0.00 N	-2.45 0.11 0.00 N	57.19 0.64 0.00 N	82.25 0.64 0.00 N	72.48 0.72 0.00 N	65.34 0.48 0.00 N	52.32 0.58 0.00 N	37.97 0.23 0.00 N	48.35 -0.12 0.00 N	
E_CANADA_MHWK_HY 24050	63.82 3.53 0.00 N	49.68 2.66 0.00 N	32.74 1.64 0.00 N	28.62 1.45 0.00 N	36.79 1.91 0.00 N	33.27 1.79 0.00 N	32.68 1.97 0.00 N	42.49 2.77 0.00 N	51.91 3.50 0.00 N	67.21 4.21 0.00 N	57.96 3.77 0.00 N	56.12 3.59 0.00 N	60.69 3.71 0.00 N	72.33 4.44 0.00 N	70.69 4.03 0.00 N	54.90 3.03 0.00 N	-2.80 -0.24 0.00 N	60.34 3.78 0.00 N	87.41 5.79 0.00 N	76.75 4.99 0.00 N	69.40 4.54 0.00 N	54.99 3.25 0.00 N	40.17 2.43 0.00 N	51.43 2.96 0.00 N	
E_FISHKILL___LBMP 23776	64.71 4.42 0.00 N	50.16 3.13 0.00 N	32.96 1.85 0.00 N	28.66 1.49 0.00 N	36.69 1.81 0.00 N	33.25 1.78 0.00 N	32.77 2.05 0.00 N	42.72 3.00 0.00 N	52.29 3.89 0.00 N	67.88 4.87 0.00 N	75.49 4.33 -16.97 N	79.50 4.21 -22.77 N	76.23 4.45 -14.80 N	75.15 5.26 -2.00 N	79.01 4.95 -7.40 N	83.27 3.85 -27.54 N	130.12 -0.20 -132.87 N	91.22 4.51 -30.16 N	88.32 6.71 0.00 N	77.73 5.97 0.00 N	70.16 5.30 0.00 N	55.61 3.87 0.00 N	40.52 2.78 0.00 N	51.80 3.33 0.00 N	
FAR ROCKAWAY___4 23548	73.58 7.15 -6.14 N	51.96 4.94 0.00 N	33.97 2.86 0.00 N	29.44 2.26 0.00 N	37.54 2.65 0.00 N	33.85 2.37 0.00 N	33.36 2.64 0.00 N	43.79 4.07 0.00 N	53.93 5.53 0.00 N	70.24 7.24 0.00 N	108.87 6.16 -48.51 N	80.57 5.86 -22.19 N	79.57 6.64 -15.96 N	82.20 7.92 -6.39 N	80.92 6.71 -7.55 N	85.12 5.05 -28.19 N	127.04 -0.07 -129.67 N	92.70 5.69 -30.45 N	90.25 8.63 0.00 N	80.12 8.36 0.00 N	72.93 7.67 -0.40 N	58.05 6.16 -0.15 N	41.60 3.86 0.00 N	53.52 5.05 0.00 N	
FARRAGUT___LBMP 323566	65.68 5.39 0.00 N	50.78 3.76 0.00 N	33.30 2.19 0.00 N	28.89 1.72 0.00 N	36.96 2.08 0.00 N	33.51 2.03 0.00 N	33.10 2.39 0.00 N	43.26 3.54 0.00 N	53.04 4.64 0.00 N	68.93 5.93 -16.53 N	75.91 5.17 -22.18 N	79.65 4.94 -14.42 N	76.59 5.19 -1.95 N	75.99 6.15 -7.20 N	79.72 5.86 -26.83 N	83.32 4.61 -129.46 N	126.69 -0.22 -29.38 N	91.18 5.24 0.00 N	89.44 7.82 0.00 N	78.82 7.06 0.00 N	71.22 6.36 0.00 N	56.48 4.74 0.00 N	41.12 3.38 0.00 N	52.48 4.01 0.00 N	
FENNER___WINDPWR 24204	60.55 0.26 0.00 N	47.06 0.03 0.00 N	31.05 -0.06 0.00 N	27.22 0.05 0.00 N	34.84 -0.04 0.00 N	31.52 0.04 0.00 N	30.97 0.26 0.00 N	40.35 0.63 0.00 N	49.49 1.09 0.00 N	64.64 1.64 0.00 N	55.72 1.53 0.00 N	53.98 1.45 0.00 N	58.44 1.46 0.00 N	69.72 1.83 0.00 N	68.41 1.75 0.00 N	53.28 1.40 0.00 N	-2.70 -0.15 0.00 N	57.90 1.34 0.00 N	83.36 1.74 0.00 N	73.39 1.63 0.00 N	66.34 1.49 0.00 N	52.84 1.10 0.00 N	38.41 0.67 0.00 N	48.86 0.38 0.00 N	
FIBERTEK___ENERGY 23856	59.11 -1.17 0.00 N	46.03 -0.99 0.00 N	30.41 -0.70 0.00 N	26.64 -0.53 0.00 N	34.10 -0.79 0.00 N	30.83 -0.65 0.00 N	30.22 -0.50 0.00 N	39.23 -0.50 0.00 N	47.85 -0.55 0.00 N	62.47 -0.53 0.00 N	53.90 -0.30 0.00 N	52.24 -0.29 0.00 N	56.57 -0.41 0.00 N	67.42 -0.48 0.00 N	66.25 -0.41 0.00 N	51.61 -0.26 0.00 N	-2.64 -0.08 0.00 N	56.23 -0.32 0.00 N	80.82 -0.79 0.00 N	71.07 -0.69 0.00 N	64.24 -0.61 0.00 N	51.23 -0.51 0.00 N	37.31 -0.44 0.00 N	47.60 -0.87 0.00 N	
FITZPATRICK___ 23598	58.29 -2.00 0.00 N	45.41 -1.61 0.00 N	29.97 -1.14 0.00 N	26.22 -0.96 0.00 N	33.63 -1.26 0.00 N	30.35 -1.13 0.00 N	29.70 -1.02 0.00 N	38.52 -1.20 0.00 N	46.94 -1.46 0.00 N	61.21 -1.80 0.00 N	52.74 -1.46 0.00 N	51.13 -1.40 0.00 N	55.39 -1.59 0.00 N	65.96 -1.93 0.00 N	64.80 -1.86 0.00 N	50.49 -1.39 0.00 N	-2.50 0.05 0.00 N	55.04 -1.51 0.00 N	79.14 -2.48 0.00 N	69.58 -2.18 0.00 N	62.91 -1.95 0.00 N	50.19 -1.55 0.00 N	36.62 -1.13 0.00 N	46.81 -1.66 0.00 N	
FORT ORANGE___ 23900	62.51 2.22 0.00 N	48.67 1.65 0.00 N	32.16 1.05 0.00 N	28.15 0.98 0.00 N	36.13 1.25 0.00 N	32.74 1.26 0.00 N	32.08 1.37 0.00 N	41.67 1.95 0.00 N	50.74 2.33 0.00 N	65.53 2.53 0.00 N	57.66 2.32 -1.14 N	56.22 2.16 -1.53 N	59.97 1.99 -1.00 N	70.34 2.31 -0.13 N	69.03 1.87 -0.50 N	55.18 1.45 -1.86 N	6.40 0.00 -8.96 N	60.79 2.20 -2.03 N	84.80 3.19 0.00 N	74.37 2.62 0.00 N	67.07 2.22 0.00 N	53.50 1.76 0.00 N	39.41 1.66 0.00 N	50.65 2.18 0.00 N	
FORT_DRUM_COGEN 23780	61.40 1.11 0.00 N	47.62 0.59 0.00 N	31.28 0.18 0.00 N	27.31 0.13 0.00 N	35.11 0.23 0.00 N	31.73 0.25 0.00 N	31.22 0.51 0.00 N	40.97 1.25 0.00 N	50.64 2.24 0.00 N	66.24 3.24 0.00 N	57.08 2.89 0.00 N	55.29 2.76 0.00 N	59.80 2.82 0.00 N	71.40 3.51 0.00 N	69.82 3.17 0.00 N	54.00 2.13 0.00 N	-3.01 -0.45 0.00 N	58.15 1.59 0.00 N	84.04 2.43 0.00 N	74.27 2.51 0.00 N	67.49 2.64 0.00 N	53.86 2.12 0.00 N	39.07 1.33 0.00 N	49.59 1.11 0.00 N	
FPL FAR_ROCK_GT1 24212	73.58 7.15 -6.14 N	51.96 4.94 0.00 N	33.97 2.86 0.00 N	29.44 2.26 0.00 N	37.54 2.65 0.00 N	33.85 2.37 0.00 N	33.36 2.64 0.00 N	43.79 4.07 0.00 N	53.93 5.53 0.00 N	70.24 7.24 0.00 N	108.87 6.16 -48.51 N	80.57 5.86 -22.19 N	79.57 6.64 -15.96 N	82.20 7.92 -6.39 N	80.92 6.71 -7.55 N	85.12 5.05 -28.19 N	127.04 -0.07 -129.67 N	92.70 5.69 -30.45 N	90.25 8.63 0.00 N	80.12 8.36 0.00 N	72.93 7.67 -0.40 N	58.05 6.16 -0.15 N	41.60 3.86 0.00 N	53.52 5.05 0.00 N	
FPL FAR_ROCK_GT2 23815	73.58 7.15 -6.14 N	51.96 4.94 0.00 N	33.97 2.86 0.00 N	29.44 2.26 0.00 N	37.54 2.65 0.00 N	33.85 2.37 0.00 N	33.36 2.64 0.00 N	43.79 4.07 0.00 N	53.93 5.53 0.00 N	70.24 7.24 0.00 N	108.87 6.16 -48.51 N	80.57 5.86 -22.19 N	79.57 6.64 -15.96 N	82.20 7.92 -6.39 N	80.92 6.71 -7.55 N	85.12 5.05 -28.19 N	127.04 -0.07 -129.67 N	92.70 5.69 -30.45 N	90.25 8.63 0.00 N	80.12 8.36 0.00 N	72.93 7.67 -0.40 N	58.05 6.16 -0.15 N	41.60 3.86 0.00 N	53.52 5.05 0.00 N	
FRANKLIN_FALL_HYD 24054	61.10 0.81 0.00 N	47.61 0.59 0.00 N	31.53 0.43 0.00 N	27.52 0.35 0.00 N	35.47 0.58 0.00 N	31.95 0.47 0.00 N	31.09 0.37 0.00 N	40.33 0.61 0.00 N	49.51 1.10 0.00 N	64.56 1.56 0.00 N	55.48 1.29 0.00 N	53.70 1.17 0.00 N	58.27 1.29 0.00 N	69.59 1.70 0.00 N	68.11 1.45 0.00 N	52.40 0.53 0.00 N	-2.95 -0.39 0.00 N	56.59 0.04 0.00 N	81.93 0.31 0.00 N	72.45 0.69 0.00 N	65.88 1.02 0.00 N	52.94 1.20 0.00 N	38.58 0.83 0.00 N	49.56 1.09 0.00 N	
FREEPORT_EQUS_GT1	73.08	51.53	33.74	29.26	37.33	33.79	33.26	43.64	53.74	69.99	108.66	80.47	79.11	81.57	81.01	85.32	127.06	92.97	90.53	80.02	72.63	57.30	41.35	53.08	

23764	6.65 -6.14 N	4.51 0.00 N	2.64 0.00 N	2.09 0.00 N	2.45 0.00 N	2.31 0.00 N	2.55 0.00 N	3.92 0.00 N	5.33 0.00 N	6.99 0.00 N	5.95 -48.51 N	5.75 -22.19 N	6.17 -15.96 N	7.29 -6.39 N	6.80 -7.55 N	5.26 -28.19 N	-0.05 -129.67 N	5.96 -30.45 N	8.92 0.00 N	8.26 0.00 N	7.37 -0.40 N	5.40 -0.15 N	3.60 0.00 N	4.60 0.00 N
FULTON COGEN____ 23766	59.41 -0.88 0.00 N	46.21 -0.82 0.00 N	30.45 -0.65 0.00 N	26.65 -0.53 0.00 N	34.15 -0.73 0.00 N	30.84 -0.64 0.00 N	30.22 -0.50 0.00 N	39.27 -0.45 0.00 N	47.99 -0.42 0.00 N	62.69 -0.31 0.00 N	54.08 -0.12 0.00 N	52.46 -0.07 0.00 N	56.85 -0.13 0.00 N	67.76 -0.13 0.00 N	66.59 -0.07 0.00 N	51.82 -0.05 0.00 N	-2.59 -0.03 0.00 N	56.40 -0.16 0.00 N	81.05 -0.57 0.00 N	71.25 -0.51 0.00 N	64.45 -0.41 0.00 N	51.42 -0.32 0.00 N	37.42 -0.33 0.00 N	47.70 -0.77 0.00 N
Freeport____CT2 23818	73.08 6.65 -6.14 N	51.53 4.51 0.00 N	33.74 2.64 0.00 N	29.26 2.09 0.00 N	37.33 2.45 0.00 N	33.79 2.31 0.00 N	33.26 2.55 0.00 N	43.64 3.92 0.00 N	53.74 5.33 0.00 N	69.99 6.99 0.00 N	108.66 5.95 -48.51 N	80.47 5.75 -22.19 N	79.11 6.17 -15.96 N	81.57 7.29 -6.39 N	81.01 6.80 -7.55 N	85.32 5.26 -28.19 N	127.06 -0.05 -129.67 N	92.97 5.96 -30.45 N	90.53 8.92 0.00 N	80.02 8.26 0.00 N	72.63 7.37 -0.40 N	57.30 5.40 -0.15 N	41.35 3.60 0.00 N	53.08 4.60 0.00 N
G.F.CEMENT____DRP 24184	63.84 3.56 0.00 N	49.83 2.81 0.00 N	32.87 1.76 0.00 N	28.75 1.58 0.00 N	36.96 2.08 0.00 N	33.56 2.08 0.00 N	33.05 2.34 0.00 N	43.13 3.41 0.00 N	52.47 4.06 0.00 N	67.95 4.95 -0.92 N	59.66 4.54 -1.24 N	58.70 4.93 -0.80 N	61.95 4.17 -0.11 N	72.79 4.79 -0.40 N	70.97 3.91 -1.49 N	56.39 3.02 -7.21 N	4.30 -0.35 -7.21 N	62.10 3.91 -1.64 N	88.77 7.16 0.00 N	77.67 5.90 0.00 N	69.58 4.72 0.00 N	55.21 3.47 0.00 N	40.57 2.82 0.00 N	52.13 3.66 0.00 N
GARDENVILLE____LBMP 24039	53.88 -6.41 0.00 N	42.05 -4.97 0.00 N	27.34 -3.77 0.00 N	24.17 -3.00 0.00 N	30.94 -3.94 0.00 N	27.74 -3.74 0.00 N	27.32 -3.39 0.00 N	35.62 -4.10 0.00 N	43.02 -5.38 0.00 N	56.79 -6.21 0.00 N	49.19 -5.01 0.00 N	47.62 -4.91 0.00 N	51.15 -5.83 0.00 N	60.47 -7.42 0.00 N	59.92 -6.74 0.00 N	47.24 -4.64 0.00 N	-2.54 0.02 0.00 N	51.18 -5.37 0.00 N	71.60 -9.85 0.16 N	62.88 -8.58 0.30 N	57.30 -7.37 0.18 N	46.26 -5.48 0.00 N	34.07 -3.68 0.00 N	42.78 -5.69 0.00 N
GENERAL____MILLS 23808	54.06 -6.23 0.00 N	42.19 -4.83 0.00 N	27.44 -3.67 0.00 N	24.24 -2.93 0.00 N	31.03 -3.85 0.00 N	27.82 -3.66 0.00 N	27.39 -3.33 0.00 N	35.72 -4.00 0.00 N	43.13 -5.28 0.00 N	56.95 -6.06 0.00 N	49.31 -4.89 0.00 N	47.74 -4.79 0.00 N	51.30 -5.69 0.00 N	60.61 -7.28 0.00 N	60.06 -6.60 0.00 N	47.35 -4.52 0.00 N	-2.55 0.01 0.00 N	51.33 -5.22 0.00 N	71.77 -9.68 0.16 N	63.05 -8.42 0.29 N	57.44 -7.24 0.18 N	46.37 -5.37 0.00 N	34.16 -3.58 0.00 N	42.90 -5.57 0.00 N
GE_PLASTICS____DRP 24183	61.81 1.52 0.00 N	48.10 1.08 0.00 N	31.74 0.64 0.00 N	27.74 0.57 0.00 N	35.61 0.72 0.00 N	32.22 0.74 0.00 N	31.48 0.77 0.00 N	40.83 1.11 0.00 N	49.81 1.41 0.00 N	64.50 1.50 0.00 N	54.87 1.39 0.71 N	53.01 1.44 0.96 N	57.81 1.45 0.62 N	69.49 1.68 0.08 N	67.68 1.33 0.31 N	51.72 1.00 1.16 N	-8.09 0.05 5.58 N	56.88 1.59 1.27 N	84.01 2.39 0.00 N	73.82 2.07 0.00 N	66.58 1.73 0.00 N	52.89 1.14 0.00 N	38.75 1.01 0.00 N	49.79 1.32 0.00 N
GILBOA____1 23756	62.66 2.37 0.00 N	48.80 1.78 0.00 N	32.25 1.15 0.00 N	28.15 0.98 0.00 N	36.08 1.19 0.00 N	32.55 1.07 0.00 N	31.76 1.04 0.00 N	41.18 1.46 0.00 N	50.25 1.84 0.00 N	65.24 2.24 0.00 N	53.07 2.04 3.17 N	50.30 2.02 4.25 N	56.31 2.10 2.76 N	70.01 2.49 0.37 N	67.50 2.22 1.38 N	48.45 1.72 5.14 N	-27.36 0.02 24.82 N	53.12 2.20 5.63 N	84.73 3.12 0.00 N	74.65 2.90 0.00 N	67.39 2.54 0.00 N	53.54 1.80 0.00 N	39.11 1.37 0.00 N	50.09 1.62 0.00 N
GILBOA____2 23757	62.66 2.37 0.00 N	48.80 1.78 0.00 N	32.25 1.15 0.00 N	28.15 0.98 0.00 N	36.08 1.19 0.00 N	32.55 1.07 0.00 N	31.76 1.04 0.00 N	41.18 1.46 0.00 N	50.25 1.84 0.00 N	65.24 2.24 0.00 N	53.07 2.04 3.17 N	50.30 2.02 4.25 N	56.31 2.10 2.76 N	70.01 2.49 0.37 N	67.50 2.22 1.38 N	48.45 1.72 5.14 N	-27.36 0.02 24.82 N	53.12 2.20 5.63 N	84.73 3.12 0.00 N	74.65 2.90 0.00 N	67.39 2.54 0.00 N	53.54 1.80 0.00 N	39.11 1.37 0.00 N	50.09 1.62 0.00 N
GILBOA____3 23758	62.66 2.37 0.00 N	48.80 1.78 0.00 N	32.25 1.15 0.00 N	28.15 0.98 0.00 N	36.08 1.19 0.00 N	32.55 1.07 0.00 N	31.76 1.04 0.00 N	41.18 1.46 0.00 N	50.25 1.84 0.00 N	65.24 2.24 0.00 N	53.07 2.04 3.17 N	50.30 2.02 4.25 N	56.31 2.10 2.76 N	70.01 2.49 0.37 N	67.50 2.22 1.38 N	48.45 1.72 5.14 N	-27.36 0.02 24.82 N	53.12 2.20 5.63 N	84.73 3.12 0.00 N	74.65 2.90 0.00 N	67.39 2.54 0.00 N	53.54 1.80 0.00 N	39.11 1.37 0.00 N	50.09 1.62 0.00 N
GILBOA____4 23759	62.66 2.37 0.00 N	48.80 1.78 0.00 N	32.25 1.15 0.00 N	28.15 0.98 0.00 N	36.08 1.19 0.00 N	32.55 1.07 0.00 N	31.76 1.04 0.00 N	41.18 1.46 0.00 N	50.25 1.84 0.00 N	65.24 2.24 0.00 N	53.07 2.04 3.17 N	50.30 2.02 4.25 N	56.31 2.10 2.76 N	70.01 2.49 0.37 N	67.50 2.22 1.38 N	48.45 1.72 5.14 N	-27.36 0.02 24.82 N	53.12 2.20 5.63 N	84.73 3.12 0.00 N	74.65 2.90 0.00 N	67.39 2.54 0.00 N	53.54 1.80 0.00 N	39.11 1.37 0.00 N	50.09 1.62 0.00 N
GILBOA____ 23599	62.66 2.37 0.00 N	48.80 1.78 0.00 N	32.25 1.15 0.00 N	28.15 0.98 0.00 N	36.08 1.19 0.00 N	32.55 1.07 0.00 N	31.76 1.04 0.00 N	41.18 1.46 0.00 N	50.25 1.84 0.00 N	65.24 2.24 0.00 N	53.07 2.04 3.17 N	50.30 2.02 4.25 N	56.31 2.10 2.76 N	70.01 2.49 0.37 N	67.50 2.22 1.38 N	48.45 1.72 5.14 N	-27.36 0.02 24.82 N	53.12 2.20 5.63 N	84.73 3.12 0.00 N	74.65 2.90 0.00 N	67.39 2.54 0.00 N	53.54 1.80 0.00 N	39.11 1.37 0.00 N	50.09 1.62 0.00 N
GINNA____ 23603	54.33 -5.96 0.00 N	42.30 -4.72 0.00 N	27.78 -3.33 0.00 N	24.40 -2.77 0.00 N	31.26 -3.62 0.00 N	28.19 -3.28 0.00 N	27.78 -2.93 0.00 N	36.29 -3.43 0.00 N	44.06 -4.35 0.00 N	57.71 -5.29 0.00 N	49.90 -4.29 0.00 N	48.42 -4.11 0.00 N	52.28 -4.70 0.00 N	62.08 -5.81 0.00 N	61.19 -5.47 0.00 N	47.89 -3.98 0.00 N	-2.44 0.12 0.00 N	52.25 -4.30 0.00 N	73.89 -7.53 0.19 N	64.69 -6.73 0.35 N	58.70 -5.94 0.21 N	47.24 -4.51 0.00 N	34.52 -3.23 0.00 N	43.64 -4.83 0.00 N
GLEN PARK____ 23778	61.87 1.58 0.00 N	47.96 0.94 0.00 N	31.51 0.40 0.00 N	27.51 0.34 0.00 N	35.38 0.49 0.00 N	31.97 0.50 0.00 N	31.47 0.75 0.00 N	41.31 1.59 0.00 N	51.05 2.64 0.00 N	66.80 3.80 0.00 N	57.57 3.37 0.00 N	55.76 3.23 0.00 N	60.29 3.31 0.00 N	72.00 4.11 0.00 N	70.46 3.80 0.00 N	54.53 2.66 0.00 N	-2.96 -0.41 0.00 N	58.76 2.20 0.00 N	84.91 3.29 0.00 N	74.99 3.22 0.00 N	68.12 3.26 0.00 N	54.36 2.62 0.00 N	39.42 1.68 0.00 N	49.99 1.51 0.00 N

GLENWOOD_IC_1_G5 23712	72.37 5.93 -6.14 N	51.09 4.07 0.00 N	33.49 2.38 0.00 N	29.06 1.88 0.00 N	37.13 2.24 0.00 N	33.59 2.11 0.00 N	33.06 2.35 0.00 N	43.31 3.59 0.00 N	53.22 4.81 0.00 N	69.29 6.29 0.00 N	108.17 5.46 -48.51 N	79.92 5.21 -22.19 N	78.59 5.65 -15.96 N	81.00 6.72 -6.39 N	80.24 6.03 -7.55 N	84.64 4.57 -28.19 N	126.99 -0.11 -129.67 N	92.26 5.25 -30.45 N	89.42 7.81 0.00 N	79.36 7.60 0.00 N	72.22 6.97 -0.40 N	57.03 5.14 -0.15 N	41.12 3.38 0.00 N	52.70 4.22 0.00 N
GLENWOOD_IC_2_G1 23688	72.03 5.60 -6.14 N	50.88 3.86 0.00 N	33.36 2.26 0.00 N	28.96 1.79 0.00 N	37.02 2.14 0.00 N	33.53 2.05 0.00 N	33.05 2.33 0.00 N	43.23 3.51 0.00 N	53.07 4.67 0.00 N	69.03 6.02 0.00 N	108.02 5.32 -48.51 N	79.84 5.12 -22.19 N	78.41 5.47 -15.96 N	80.80 6.52 -6.39 N	80.35 6.14 -7.55 N	84.84 4.78 -28.19 N	126.93 -0.18 -129.67 N	92.46 5.45 -30.45 N	89.71 8.09 0.00 N	79.15 7.39 0.00 N	71.92 6.66 -0.40 N	56.81 4.92 -0.15 N	41.04 3.29 0.00 N	52.50 4.03 0.00 N
GLENWOOD_IC_3_G1 23689	72.03 5.60 -6.14 N	50.88 3.86 0.00 N	33.36 2.26 0.00 N	28.96 1.79 0.00 N	37.02 2.14 0.00 N	33.53 2.05 0.00 N	33.05 2.33 0.00 N	43.23 3.51 0.00 N	53.07 4.67 0.00 N	69.03 6.02 0.00 N	108.02 5.32 -48.51 N	79.84 5.12 -22.19 N	78.41 5.47 -15.96 N	80.80 6.52 -6.39 N	80.35 6.14 -7.55 N	84.84 4.78 -28.19 N	126.93 -0.18 -129.67 N	92.46 5.45 -30.45 N	89.71 8.09 0.00 N	79.15 7.39 0.00 N	71.92 6.66 -0.40 N	56.81 4.92 -0.15 N	41.04 3.29 0.00 N	52.50 4.03 0.00 N
GLENWOOD___4 23550	72.37 5.93 -6.14 N	51.09 4.07 0.00 N	33.49 2.38 0.00 N	29.06 1.88 0.00 N	37.12 2.24 0.00 N	33.59 2.11 0.00 N	33.06 2.35 0.00 N	43.31 3.59 0.00 N	53.22 4.81 0.00 N	69.28 6.28 0.00 N	108.16 5.45 -48.51 N	79.92 5.20 -22.19 N	78.59 5.65 -15.96 N	81.01 6.73 -6.39 N	80.34 6.13 -7.55 N	84.73 4.67 -28.19 N	126.97 -0.14 -129.67 N	92.35 5.34 -30.45 N	89.54 7.92 0.00 N	79.36 7.60 0.00 N	72.22 6.96 -0.40 N	57.03 5.14 -0.15 N	41.12 3.38 0.00 N	52.70 4.22 0.00 N
GLENWOOD___5 23614	72.37 5.93 -6.14 N	51.09 4.07 0.00 N	33.49 2.38 0.00 N	29.06 1.88 0.00 N	37.12 2.24 0.00 N	33.59 2.11 0.00 N	33.06 2.35 0.00 N	43.31 3.59 0.00 N	53.22 4.81 0.00 N	69.28 6.28 0.00 N	108.16 5.45 -48.51 N	79.92 5.20 -22.19 N	78.59 5.65 -15.96 N	81.01 6.73 -6.39 N	80.34 6.13 -7.55 N	84.73 4.67 -28.19 N	126.97 -0.14 -129.67 N	92.35 5.34 -30.45 N	89.54 7.92 0.00 N	79.36 7.60 0.00 N	72.22 6.96 -0.40 N	57.03 5.14 -0.15 N	41.12 3.38 0.00 N	52.70 4.22 0.00 N
GLOBAL GREEN_PORT_GT1 23814	77.04 10.61 -6.14 N	54.40 7.38 0.00 N	35.50 4.40 0.00 N	30.78 3.61 0.00 N	39.16 4.28 0.00 N	35.40 3.92 0.00 N	34.72 4.00 0.00 N	45.88 6.16 0.00 N	56.52 8.11 0.00 N	72.99 9.99 0.00 N	111.61 8.91 -48.51 N	83.49 8.77 -22.19 N	82.55 9.61 -15.96 N	86.33 12.05 -6.39 N	85.90 11.69 -7.55 N	89.35 9.29 -28.19 N	126.73 -0.38 -129.67 N	97.08 10.08 -30.45 N	96.10 14.49 0.00 N	84.58 12.82 0.00 N	76.55 11.30 -0.40 N	60.52 8.63 -0.15 N	43.08 5.33 0.00 N	54.76 6.29 0.00 N
GOETHSLN___LBMP 323567	67.04 5.21 -1.54 N	50.66 3.64 0.00 N	33.20 2.09 0.00 N	28.79 1.61 0.00 N	36.83 1.95 0.00 N	33.39 1.91 0.00 N	32.98 2.27 0.00 N	43.09 3.37 0.00 N	52.85 4.44 0.00 N	68.67 5.66 0.00 N	75.69 4.96 -16.53 N	79.46 4.74 -22.18 N	76.33 4.93 -14.42 N	77.15 5.82 -3.44 N	81.01 5.57 -8.78 N	84.87 4.39 -28.61 N	129.10 -0.23 -131.88 N	92.40 4.97 -30.87 N	89.14 7.53 0.00 N	78.54 6.79 0.00 N	70.98 6.12 0.00 N	56.31 4.57 0.00 N	42.57 3.25 -1.58 N	52.30 3.83 0.00 N
GOUDEY___7 23579	59.42 -0.86 0.00 N	46.16 -0.86 0.00 N	30.36 -0.75 0.00 N	26.67 -0.50 0.00 N	34.18 -0.71 0.00 N	30.81 -0.66 0.00 N	30.28 -0.43 0.00 N	39.29 -0.43 0.00 N	48.07 -0.34 0.00 N	62.93 -0.08 0.00 N	54.95 0.19 -0.57 N	53.31 0.02 -0.76 N	57.46 -0.02 -0.50 N	68.09 0.13 -0.07 N	67.14 0.23 -0.25 N	53.07 0.27 -0.92 N	1.77 -0.10 -4.43 N	57.61 0.05 -1.00 N	81.24 -0.36 0.02 N	71.52 -0.21 0.03 N	64.82 -0.02 0.02 N	51.65 -0.09 0.00 N	37.65 -0.09 0.00 N	47.61 -0.86 0.00 N
GOUDEY___8 23580	59.36 -0.93 0.00 N	46.13 -0.90 0.00 N	30.33 -0.78 0.00 N	26.65 -0.52 0.00 N	34.15 -0.73 0.00 N	30.79 -0.69 0.00 N	30.25 -0.46 0.00 N	39.25 -0.47 0.00 N	48.02 -0.39 0.00 N	62.86 -0.14 0.00 N	54.89 0.13 -0.57 N	53.25 -0.04 -0.76 N	57.39 -0.09 -0.50 N	68.00 0.04 -0.07 N	67.04 0.13 -0.25 N	53.01 0.21 -0.92 N	1.81 -0.06 -4.43 N	57.54 -0.02 -1.00 N	81.15 -0.45 0.02 N	71.44 -0.29 0.03 N	64.74 -0.10 0.02 N	51.59 -0.15 0.00 N	37.62 -0.13 0.00 N	47.57 -0.91 0.00 N
GOWANUS_GT1_1 24077	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT1_2 24078	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT1_3 24079	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT1_4 24080	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT1_5 24084	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 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	N
GOWANUS_GT1_6 24111	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT1_7 24112	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT1_8 24113	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT2_1 24114	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT2_2 24115	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT2_3 24116	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT2_4 24117	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT2_5 24118	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT2_6 24119	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT2_7 24120	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT2_8 24121	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT3_1 24122	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT3_2 24123	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N			
GOWANUS_GT3_3	65.94	50.94	33.45	29.00	37.09	33.64	33.28	43.45	53.35	69.36	76.23	79.95	76.84	82.05	86.06	90.32	128.88	91.25	89.52	78.97	71.40	56.67	42.74	52.73			

24124		5.65 0.00 N	3.92 0.00 N	2.35 0.00 N	1.83 0.00 N	2.21 0.00 N	2.17 0.00 N	2.56 0.00 N	3.73 0.00 N	4.94 0.00 N	6.35 0.00 N	5.49 -16.54 N	5.23 -22.19 N	5.44 -14.42 N	6.43 -7.73 N	6.10 -13.30 N	4.75 -33.70 N	-0.21 -131.65 N	5.31 -29.38 N	7.90 0.00 N	7.21 0.00 N	6.55 0.00 N	4.93 0.00 N	3.57 -1.43 N	4.25 0.00 N
GOWANUS_GT3_4	24125	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT3_5	24126	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT3_6	24127	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT3_7	24128	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT3_8	24129	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT4_1	24130	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT4_2	24131	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT4_3	24132	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT4_4	24133	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT4_5	24134	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT4_6	24135	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT4_7	24136	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N
GOWANUS_GT4_8	24137	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N

GRAHMSVILLE___HY 23607	63.46 3.17 0.00 N	49.18 2.15 0.00 N	32.35 1.24 0.00 N	28.15 0.98 0.00 N	36.03 1.14 0.00 N	32.62 1.14 0.00 N	32.14 1.42 0.00 N	41.84 2.12 0.00 N	51.30 2.89 0.00 N	67.07 4.07 0.00 N	66.13 3.61 -8.32 N	67.18 3.49 -11.16 N	68.00 3.77 -7.25 N	73.37 4.50 -0.98 N	74.62 4.34 -3.63 N	68.67 3.30 -13.50 N	62.44 -0.14 -65.14 N	75.04 3.70 -14.78 N	86.89 5.28 0.00 N	76.60 4.84 0.00 N	69.16 4.30 0.00 N	54.87 3.13 0.00 N	39.89 2.14 0.00 N	51.06 2.59 0.00 N
GREENIDGE___3 23582	56.64 -3.65 0.00 N	43.99 -3.03 0.00 N	28.87 -2.24 0.00 N	25.61 -1.56 0.00 N	32.55 -2.34 0.00 N	29.44 -2.04 0.00 N	29.01 -1.71 0.00 N	37.78 -1.94 0.00 N	46.37 -2.03 0.00 N	61.18 -1.82 0.00 N	52.99 -1.21 0.00 N	51.20 -1.33 0.00 N	55.17 -1.81 0.00 N	65.54 -2.35 0.00 N	64.63 -2.03 0.00 N	50.76 -1.11 0.00 N	-2.72 -0.16 0.00 N	55.27 -1.28 0.00 N	79.05 -2.57 0.00 N	69.73 -2.03 0.00 N	63.19 -1.67 0.00 N	50.43 -1.32 0.00 N	36.87 -0.88 0.00 N	46.52 -1.95 0.00 N
GREENIDGE___4 23583	56.64 -3.65 0.00 N	43.99 -3.03 0.00 N	28.87 -2.24 0.00 N	25.61 -1.56 0.00 N	32.55 -2.34 0.00 N	29.44 -2.04 0.00 N	29.01 -1.71 0.00 N	37.78 -1.94 0.00 N	46.37 -2.03 0.00 N	61.18 -1.82 0.00 N	52.99 -1.21 0.00 N	51.20 -1.33 0.00 N	55.17 -1.81 0.00 N	65.54 -2.35 0.00 N	64.63 -2.03 0.00 N	50.76 -1.11 0.00 N	-2.72 -0.16 0.00 N	55.27 -1.28 0.00 N	79.05 -2.57 0.00 N	69.73 -2.03 0.00 N	63.19 -1.67 0.00 N	50.43 -1.32 0.00 N	36.87 -0.88 0.00 N	46.52 -1.95 0.00 N
GROVEVILLE___HYD 323602	64.93 4.65 0.00 N	50.44 3.42 0.00 N	33.13 2.03 0.00 N	28.82 1.65 0.00 N	36.82 1.93 0.00 N	33.32 1.85 0.00 N	32.81 2.09 0.00 N	42.72 2.99 0.00 N	52.35 3.94 0.00 N	68.02 5.02 0.00 N	71.26 4.47 -12.59 N	73.79 4.37 -16.89 N	72.58 4.62 -10.98 N	74.87 5.49 -1.48 N	77.37 5.22 -5.49 N	76.39 4.09 -20.43 N	95.82 -0.20 -98.58 N	83.71 4.78 -22.37 N	88.60 6.98 0.00 N	77.98 6.22 0.00 N	70.39 5.54 0.00 N	55.77 4.03 0.00 N	40.59 2.84 0.00 N	51.79 3.32 0.00 N
HAMPSHIRE___PAPER_HYD 323593	62.64 2.36 0.00 N	48.59 1.57 0.00 N	31.96 0.86 0.00 N	27.91 0.74 0.00 N	35.98 1.09 0.00 N	32.48 1.01 0.00 N	31.91 1.20 0.00 N	41.89 2.17 0.00 N	51.61 3.21 0.00 N	67.16 4.16 0.00 N	57.77 3.57 0.00 N	55.90 3.37 0.00 N	60.47 3.49 0.00 N	72.30 4.41 0.00 N	70.68 4.02 0.00 N	53.99 2.11 0.00 N	-3.38 -0.82 0.00 N	57.77 1.22 0.00 N	83.73 2.12 0.00 N	74.71 2.95 0.00 N	68.51 3.65 0.00 N	54.83 3.08 0.00 N	39.79 2.04 0.00 N	50.62 2.15 0.00 N
HARZA MOOSE___RIVER 24016	61.38 1.09 0.00 N	47.70 0.67 0.00 N	31.43 0.33 0.00 N	27.47 0.29 0.00 N	35.30 0.42 0.00 N	31.91 0.43 0.00 N	31.32 0.60 0.00 N	40.86 1.14 0.00 N	50.40 1.99 0.00 N	65.79 2.79 0.00 N	56.66 2.46 0.00 N	54.89 2.36 0.00 N	59.41 2.44 0.00 N	70.91 3.02 0.00 N	69.04 2.39 0.00 N	53.50 1.62 0.00 N	-2.89 -0.33 0.00 N	57.92 1.37 0.00 N	83.66 2.04 0.00 N	73.85 2.09 0.00 N	66.95 2.09 0.00 N	53.41 1.67 0.00 N	38.82 1.07 0.00 N	49.49 1.02 0.00 N
HEMPSTEAD____ 23647	72.54 6.11 -6.14 N	51.16 4.14 0.00 N	33.52 2.42 0.00 N	29.07 1.90 0.00 N	37.10 2.22 0.00 N	33.58 2.11 0.00 N	33.05 2.34 0.00 N	43.36 3.64 0.00 N	53.35 4.94 0.00 N	69.50 6.49 -48.51 N	108.36 5.66 -22.19 N	80.17 5.45 -15.96 N	78.79 5.86 -6.39 N	81.29 7.02 -7.55 N	80.73 6.52 -7.55 N	85.08 5.02 -28.19 N	127.03 -0.08 -129.67 N	92.71 5.70 -30.45 N	90.09 8.47 0.00 N	79.66 7.90 0.00 N	72.38 7.13 -0.40 N	57.11 5.22 -0.15 N	41.09 3.35 0.00 N	52.71 4.23 0.00 N
HICKLING___1 23621	57.93 -2.36 0.00 N	44.87 -2.15 0.00 N	29.25 -1.86 0.00 N	25.95 -1.22 0.00 N	33.15 -1.73 0.00 N	29.86 -1.62 0.00 N	29.59 -1.13 0.00 N	38.53 -1.19 0.00 N	47.65 -0.75 0.00 N	63.31 0.30 0.00 N	54.91 0.71 0.00 N	52.87 0.34 0.00 N	57.37 0.39 0.00 N	68.70 0.80 0.00 N	67.68 1.02 0.00 N	52.78 0.91 0.00 N	-2.74 -0.18 0.00 N	57.01 0.45 0.00 N	81.47 -0.12 0.02 N	71.75 0.02 0.03 N	65.19 0.36 0.02 N	51.97 0.23 0.00 N	37.82 0.08 0.00 N	47.24 -1.24 0.00 N
HICKLING___2 23622	57.94 -2.35 0.00 N	44.89 -2.13 0.00 N	29.27 -1.84 0.00 N	25.96 -1.21 0.00 N	33.16 -1.73 0.00 N	29.86 -1.62 0.00 N	29.59 -1.13 0.00 N	38.54 -1.18 0.00 N	47.65 -0.75 0.00 N	63.32 0.32 0.00 N	54.93 0.73 0.00 N	52.89 0.36 0.00 N	57.39 0.41 0.00 N	68.72 0.83 0.00 N	67.70 1.04 0.00 N	52.80 0.92 0.00 N	-2.78 -0.23 0.00 N	57.03 0.48 0.00 N	81.51 -0.09 0.02 N	71.77 0.04 0.03 N	65.22 0.38 0.02 N	51.99 0.25 0.00 N	37.83 0.09 0.00 N	47.24 -1.23 0.00 N
HIGH FALLS___HY 23754	65.56 5.27 0.00 N	50.87 3.84 0.00 N	33.47 2.37 0.00 N	29.14 1.97 0.00 N	37.26 2.38 0.00 N	33.76 2.28 0.00 N	33.19 2.48 0.00 N	43.52 3.80 0.00 N	52.96 4.56 0.00 N	69.18 6.17 0.00 N	64.98 5.46 -5.32 N	64.98 5.32 -7.13 N	67.26 5.64 -4.64 N	75.21 6.70 -0.63 N	75.41 6.44 -2.32 N	65.46 4.96 -8.63 N	39.05 -0.01 -41.62 N	71.81 5.81 -9.45 N	90.11 8.49 0.00 N	79.24 7.48 0.00 N	71.56 6.71 0.00 N	56.79 5.05 0.00 N	41.29 3.55 0.00 N	52.59 4.12 0.00 N
HILLBURN___GT 23639	64.98 4.69 0.00 N	50.19 3.17 0.00 N	32.94 1.83 0.00 N	28.61 1.44 0.00 N	36.62 1.73 0.00 N	33.20 1.72 0.00 N	32.77 2.05 0.00 N	42.77 3.05 0.00 N	52.39 3.99 0.00 N	68.14 5.13 -15.02 N	73.76 4.55 -20.15 N	77.12 4.43 -13.10 N	74.76 4.69 -1.77 N	75.24 5.58 -6.55 N	78.58 5.37 -24.38 N	80.50 4.25 -117.61 N	114.82 3.42 -26.69 N	88.30 5.05 0.00 N	88.96 7.35 0.00 N	78.30 6.55 0.00 N	70.69 5.83 0.00 N	55.97 4.23 0.00 N	40.70 2.95 0.00 N	51.98 3.50 0.00 N
HOLTSVILLE_IC_1 23690	73.14 6.71 -6.14 N	51.59 4.56 0.00 N	33.76 2.66 0.00 N	29.25 2.08 0.00 N	37.27 2.39 0.00 N	33.70 2.22 0.00 N	32.98 2.27 0.00 N	43.39 3.67 0.00 N	53.52 5.11 0.00 N	69.76 6.75 0.00 N	108.59 5.89 -48.51 N	80.42 5.70 -22.19 N	79.03 6.10 -15.96 N	81.73 7.45 -6.39 N	81.26 7.05 -7.55 N	85.57 5.51 -28.19 N	127.00 -0.11 -129.67 N	93.04 6.04 -30.45 N	90.61 8.99 0.00 N	80.03 8.28 0.00 N	72.75 7.50 -0.40 N	57.46 5.56 -0.15 N	41.11 3.37 0.00 N	52.70 4.23 0.00 N
HOLTSVILLE_IC_10 23699	73.64 7.21 -6.14 N	51.96 4.94 0.00 N	34.00 2.89 0.00 N	29.45 2.28 0.00 N	37.51 2.62 0.00 N	33.91 2.44 0.00 N	33.21 2.50 0.00 N	43.71 3.99 0.00 N	53.96 5.56 0.00 N	70.36 7.35 0.00 N	109.13 6.43 -22.19 N	80.96 6.24 -15.96 N	79.63 6.69 -6.39 N	82.47 8.19 -7.55 N	82.00 7.79 -7.55 N	86.18 6.12 -28.19 N	126.95 -0.16 -129.67 N	93.68 6.67 -30.45 N	91.48 9.86 0.00 N	80.81 9.05 0.00 N	73.46 8.20 -0.40 N	58.06 6.17 -0.15 N	41.52 3.78 0.00 N	53.13 4.66 0.00 N
HOLTSVILLE_IC_2 23691	73.14 6.71 -6.14 N	51.59 4.56 0.00 N	33.76 2.66 0.00 N	29.25 2.08 0.00 N	37.27 2.39 0.00 N	33.70 2.22 0.00 N	32.98 2.27 0.00 N	43.39 3.67 0.00 N	53.52 5.11 0.00 N	69.76 6.75 0.00 N	108.59 5.89 -48.51 N	80.42 5.70 -22.19 N	79.03 6.10 -15.96 N	81.73 7.45 -6.39 N	81.26 7.05 -7.55 N	85.57 5.51 -28.19 N	127.00 -0.11 -129.67 N	93.04 6.04 -30.45 N	90.61 8.99 0.00 N	80.03 8.28 0.00 N	72.75 7.50 -0.40 N	57.46 5.56 -0.15 N	41.11 3.37 0.00 N	52.70 4.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	73.14 6.71 -6.14 N	51.59 4.56 0.00 N	33.76 2.66 0.00 N	29.25 2.08 0.00 N	37.27 2.39 0.00 N	33.70 2.22 0.00 N	32.98 2.27 0.00 N	43.39 3.67 0.00 N	53.52 5.11 0.00 N	69.76 6.75 0.00 N	108.59 5.89 -48.51 N	80.42 5.70 -22.19 N	79.03 6.10 -15.96 N	81.73 7.45 -6.39 N	81.26 7.05 -7.55 N	85.57 5.51 -28.19 N	127.00 -0.11 -129.67 N	93.04 6.04 -30.45 N	90.61 8.99 0.00 N	80.03 8.28 0.00 N	72.75 7.50 -0.40 N	57.46 5.56 -0.15 N	41.11 3.37 0.00 N	52.70 4.23 0.00 N
HOLTSVILLE_IC_4 23693	73.14 6.71 -6.14 N	51.59 4.56 0.00 N	33.76 2.66 0.00 N	29.25 2.08 0.00 N	37.27 2.39 0.00 N	33.70 2.22 0.00 N	32.98 2.27 0.00 N	43.39 3.67 0.00 N	53.52 5.11 0.00 N	69.76 6.75 0.00 N	108.59 5.89 -48.51 N	80.42 5.70 -22.19 N	79.03 6.10 -15.96 N	81.73 7.45 -6.39 N	81.26 7.05 -7.55 N	85.57 5.51 -28.19 N	127.00 -0.11 -129.67 N	93.04 6.04 -30.45 N	90.61 8.99 0.00 N	80.03 8.28 0.00 N	72.75 7.50 -0.40 N	57.46 5.56 -0.15 N	41.11 3.37 0.00 N	52.70 4.23 0.00 N
HOLTSVILLE_IC_5 23694	73.14 6.71 -6.14 N	51.59 4.56 0.00 N	33.76 2.66 0.00 N	29.25 2.08 0.00 N	37.27 2.39 0.00 N	33.70 2.22 0.00 N	32.98 2.27 0.00 N	43.39 3.67 0.00 N	53.52 5.11 0.00 N	69.76 6.75 0.00 N	108.59 5.89 -48.51 N	80.42 5.70 -22.19 N	79.03 6.10 -15.96 N	81.73 7.45 -6.39 N	81.26 7.05 -7.55 N	85.57 5.51 -28.19 N	127.00 -0.11 -129.67 N	93.04 6.04 -30.45 N	90.61 8.99 0.00 N	80.03 8.28 0.00 N	72.75 7.50 -0.40 N	57.46 5.56 -0.15 N	41.11 3.37 0.00 N	52.70 4.23 0.00 N
HOLTSVILLE_IC_6 23695	73.64 7.21 -6.14 N	51.96 4.94 0.00 N	34.00 2.89 0.00 N	29.45 2.28 0.00 N	37.51 2.62 0.00 N	33.91 2.44 0.00 N	33.21 2.50 0.00 N	43.71 3.99 0.00 N	53.96 5.56 0.00 N	70.36 7.35 0.00 N	109.13 6.43 -48.51 N	80.96 6.24 -22.19 N	79.63 6.69 -15.96 N	82.47 8.19 -6.39 N	82.00 7.79 -7.55 N	86.18 6.12 -28.19 N	126.95 -0.16 -129.67 N	93.68 6.67 -30.45 N	91.48 9.86 0.00 N	80.81 9.05 0.00 N	73.46 8.20 -0.40 N	58.06 6.17 -0.15 N	41.52 3.78 0.00 N	53.13 4.66 0.00 N
HOLTSVILLE_IC_7 23696	73.64 7.21 -6.14 N	51.96 4.94 0.00 N	34.00 2.89 0.00 N	29.45 2.28 0.00 N	37.51 2.62 0.00 N	33.91 2.44 0.00 N	33.21 2.50 0.00 N	43.71 3.99 0.00 N	53.96 5.56 0.00 N	70.36 7.35 0.00 N	109.13 6.43 -48.51 N	80.96 6.24 -22.19 N	79.63 6.69 -15.96 N	82.47 8.19 -6.39 N	82.00 7.79 -7.55 N	86.18 6.12 -28.19 N	126.95 -0.16 -129.67 N	93.68 6.67 -30.45 N	91.48 9.86 0.00 N	80.81 9.05 0.00 N	73.46 8.20 -0.40 N	58.06 6.17 -0.15 N	41.52 3.78 0.00 N	53.13 4.66 0.00 N
HOLTSVILLE_IC_8 23697	73.64 7.21 -6.14 N	51.96 4.94 0.00 N	34.00 2.89 0.00 N	29.45 2.28 0.00 N	37.51 2.62 0.00 N	33.91 2.44 0.00 N	33.21 2.50 0.00 N	43.71 3.99 0.00 N	53.96 5.56 0.00 N	70.36 7.35 0.00 N	109.13 6.43 -48.51 N	80.96 6.24 -22.19 N	79.63 6.69 -15.96 N	82.47 8.19 -6.39 N	82.00 7.79 -7.55 N	86.18 6.12 -28.19 N	126.95 -0.16 -129.67 N	93.68 6.67 -30.45 N	91.48 9.86 0.00 N	80.81 9.05 0.00 N	73.46 8.20 -0.40 N	58.06 6.17 -0.15 N	41.52 3.78 0.00 N	53.13 4.66 0.00 N
HOLTSVILLE_IC_9 23698	73.64 7.21 -6.14 N	51.96 4.94 0.00 N	34.00 2.89 0.00 N	29.45 2.28 0.00 N	37.51 2.62 0.00 N	33.91 2.44 0.00 N	33.21 2.50 0.00 N	43.71 3.99 0.00 N	53.96 5.56 0.00 N	70.36 7.35 0.00 N	109.13 6.43 -48.51 N	80.96 6.24 -22.19 N	79.63 6.69 -15.96 N	82.47 8.19 -6.39 N	82.00 7.79 -7.55 N	86.18 6.12 -28.19 N	126.95 -0.16 -129.67 N	93.68 6.67 -30.45 N	91.48 9.86 0.00 N	80.81 9.05 0.00 N	73.46 8.20 -0.40 N	58.06 6.17 -0.15 N	41.52 3.78 0.00 N	53.13 4.66 0.00 N
HQ_GEN_CEDARS 23644	64.10 3.81 0.00 N	49.63 2.61 0.00 N	32.48 1.38 0.00 N	28.35 1.18 0.00 N	36.67 1.78 0.00 N	32.99 1.51 0.00 N	32.33 1.61 0.00 N	42.62 2.90 0.00 N	53.10 4.70 0.00 N	68.34 5.34 0.00 N	58.59 4.39 0.00 N	56.50 3.97 0.00 N	61.17 4.19 0.00 N	74.03 6.14 0.00 N	71.99 5.33 0.00 N	54.46 2.59 0.00 N	-3.77 -1.22 0.00 N	57.76 1.21 0.00 N	83.98 2.37 0.00 N	75.52 3.75 0.00 N	69.56 4.70 0.00 N	55.49 3.75 0.00 N	40.21 2.46 0.00 N	51.56 3.09 0.00 N
HQ_GEN_IMPORT 323601	40.00 -0.28 30.47 N	52.61 -0.17 -0.20 N	31.10 -0.01 0.00 N	27.15 -0.02 0.00 N	34.92 0.03 0.00 N	44.00 0.00 -3.88 N	50.62 -0.30 -13.93 N	35.50 -0.58 0.99 N	47.68 -0.72 0.00 N	62.13 -0.88 0.00 N	53.28 -0.92 0.00 N	74.00 -1.45 0.54 N	56.10 -0.88 0.00 N	66.87 -1.02 0.00 N	65.78 -0.88 0.00 N	51.14 -0.74 0.00 N	-56.84 -0.29 64.66 N	45.05 -1.42 27.21 N	80.30 -1.31 0.00 N	69.29 -1.10 8.34 N	72.00 -0.96 0.96 N	51.18 -0.57 0.00 N	37.31 -0.44 0.00 N	55.60 -0.16 3.15 N
HQ_GEN_WHEEL 23651	59.59 -0.28 10.89 N	0.00 -0.15 50.53 N	42.88 0.00 2.63 N	27.15 -0.02 0.00 N	34.92 0.03 0.00 N	31.44 -0.05 0.00 N	50.62 -0.30 -13.93 N	35.50 -0.58 0.99 N	47.68 -0.72 0.00 N	62.13 -0.88 0.00 N	53.28 -0.92 0.00 N	51.60 -0.93 0.00 N	56.10 -0.88 0.00 N	66.87 -1.02 0.00 N	65.78 -0.88 0.00 N	51.14 -0.74 0.00 N	-2.52 0.03 0.00 N	75.11 -1.42 -2.85 N	80.30 -1.31 0.00 N	69.29 -1.10 8.34 N	72.00 -0.96 0.96 N	51.18 -0.57 0.00 N	37.31 -0.44 0.00 N	64.88 -0.16 -6.13 N
HUDSON_AVE_GT_3 23810	65.83 5.54 0.00 N	50.90 3.88 0.00 N	33.36 2.26 0.00 N	28.95 1.78 0.00 N	37.04 2.15 0.00 N	33.57 2.09 0.00 N	33.17 2.46 0.00 N	43.34 3.63 0.00 N	53.16 4.76 0.00 N	69.09 6.08 -16.53 N	76.03 5.30 -22.18 N	79.79 5.08 -14.42 N	76.74 5.34 -1.95 N	76.16 6.32 -1.95 N	79.90 6.03 -7.20 N	83.45 4.75 -26.83 N	126.66 -0.24 -129.46 N	91.32 5.39 -29.38 N	89.66 8.04 0.00 N	78.98 7.22 0.00 N	71.37 6.51 0.00 N	56.62 4.88 0.00 N	41.22 3.47 0.00 N	52.59 4.12 0.00 N
HUDSON_AVE_GT_4 23540	65.83 5.54 0.00 N	50.90 3.88 0.00 N	33.36 2.26 0.00 N	28.95 1.78 0.00 N	37.04 2.15 0.00 N	33.57 2.09 0.00 N	33.17 2.46 0.00 N	43.34 3.63 0.00 N	53.16 4.76 0.00 N	69.09 6.08 -16.53 N	76.03 5.30 -22.18 N	79.79 5.08 -14.42 N	76.74 5.34 -1.95 N	76.16 6.32 -1.95 N	79.90 6.03 -7.20 N	83.45 4.75 -26.83 N	126.66 -0.24 -129.46 N	91.32 5.39 -29.38 N	89.66 8.04 0.00 N	78.98 7.22 0.00 N	71.37 6.51 0.00 N	56.62 4.88 0.00 N	41.22 3.47 0.00 N	52.59 4.12 0.00 N
HUDSON_AVE_GT_5 23657	65.83 5.54 0.00 N	50.90 3.88 0.00 N	33.36 2.26 0.00 N	28.95 1.78 0.00 N	37.04 2.15 0.00 N	33.57 2.09 0.00 N	33.17 2.46 0.00 N	43.34 3.63 0.00 N	53.16 4.76 0.00 N	69.09 6.08 -16.53 N	76.03 5.30 -22.18 N	79.79 5.08 -14.42 N	76.74 5.34 -1.95 N	76.16 6.32 -1.95 N	79.90 6.03 -7.20 N	83.45 4.75 -26.83 N	126.66 -0.24 -129.46 N	91.32 5.39 -29.38 N	89.66 8.04 0.00 N	78.98 7.22 0.00 N	71.37 6.51 0.00 N	56.62 4.88 0.00 N	41.22 3.47 0.00 N	52.59 4.12 0.00 N
HUDSON_AVE_10	65.68	50.76	33.28	28.88	36.95	33.49	33.10	43.26	53.00	68.88	75.84	79.57	76.52	75.91	79.59	83.20	126.67	91.05	89.27	78.66	71.09	56.38	41.07	52.41



24168	5.39 0.00 N	3.73 0.00 N	2.17 0.00 N	1.71 0.00 N	2.07 0.00 N	2.01 0.00 N	2.38 0.00 N	3.54 0.00 N	4.60 0.00 N	5.88 0.00 N	5.11 -16.53 N	4.85 -22.18 N	5.13 -14.42 N	6.08 -1.95 N	5.73 -7.20 N	4.49 -26.83 N	-0.24 -129.46 N	5.12 -29.38 N	7.65 0.00 N	6.90 0.00 N	6.24 0.00 N	4.64 0.00 N	3.33 0.00 N	3.94 0.00 N
HUNTLEY___63 23557	54.52 -5.77 0.00 N	42.58 -4.44 0.00 N	27.67 -3.43 0.00 N	24.44 -2.73 0.00 N	31.30 -3.59 0.00 N	28.07 -3.41 0.00 N	27.63 -3.08 0.00 N	36.05 -3.67 0.00 N	43.37 -5.04 0.00 N	57.17 -5.83 0.00 N	49.47 -4.73 0.00 N	47.97 -4.56 0.00 N	51.54 -5.43 0.00 N	60.79 -7.10 0.00 N	60.28 -6.38 0.00 N	47.53 -4.35 0.00 N	-2.54 0.02 0.00 N	51.53 -5.03 0.00 N	71.91 -9.54 0.17 N	63.14 -8.31 0.31 N	57.53 -7.14 0.19 N	46.52 -5.22 0.00 N	34.30 -3.44 0.00 N	43.17 -5.30 0.00 N
HUNTLEY___64 23558	54.52 -5.77 0.00 N	42.58 -4.44 0.00 N	27.67 -3.43 0.00 N	24.44 -2.73 0.00 N	31.30 -3.59 0.00 N	28.07 -3.41 0.00 N	27.63 -3.08 0.00 N	36.05 -3.67 0.00 N	43.37 -5.04 0.00 N	57.17 -5.83 0.00 N	49.47 -4.73 0.00 N	47.97 -4.56 0.00 N	51.54 -5.43 0.00 N	60.79 -7.10 0.00 N	60.28 -6.38 0.00 N	47.53 -4.35 0.00 N	-2.54 0.02 0.00 N	51.53 -5.03 0.00 N	71.91 -9.54 0.17 N	63.14 -8.31 0.31 N	57.53 -7.14 0.19 N	46.52 -5.22 0.00 N	34.30 -3.44 0.00 N	43.17 -5.30 0.00 N
HUNTLEY___65 23559	54.52 -5.77 0.00 N	42.58 -4.44 0.00 N	27.67 -3.43 0.00 N	24.44 -2.73 0.00 N	31.30 -3.59 0.00 N	28.07 -3.41 0.00 N	27.63 -3.08 0.00 N	36.05 -3.67 0.00 N	43.37 -5.04 0.00 N	57.17 -5.83 0.00 N	49.47 -4.73 0.00 N	47.97 -4.56 0.00 N	51.54 -5.43 0.00 N	60.79 -7.10 0.00 N	60.28 -6.38 0.00 N	47.53 -4.35 0.00 N	-2.54 0.02 0.00 N	51.53 -5.03 0.00 N	71.91 -9.54 0.17 N	63.14 -8.31 0.31 N	57.53 -7.14 0.19 N	46.52 -5.22 0.00 N	34.30 -3.44 0.00 N	43.17 -5.30 0.00 N
HUNTLEY___66 23560	54.52 -5.77 0.00 N	42.58 -4.44 0.00 N	27.67 -3.43 0.00 N	24.44 -2.73 0.00 N	31.30 -3.59 0.00 N	28.07 -3.41 0.00 N	27.63 -3.08 0.00 N	36.05 -3.67 0.00 N	43.37 -5.04 0.00 N	57.17 -5.83 0.00 N	49.47 -4.73 0.00 N	47.97 -4.56 0.00 N	51.54 -5.43 0.00 N	60.79 -7.10 0.00 N	60.28 -6.38 0.00 N	47.53 -4.35 0.00 N	-2.54 0.02 0.00 N	51.53 -5.03 0.00 N	71.91 -9.54 0.17 N	63.14 -8.31 0.31 N	57.53 -7.14 0.19 N	46.52 -5.22 0.00 N	34.30 -3.44 0.00 N	43.17 -5.30 0.00 N
HUNTLEY___67 23561	53.62 -6.67 0.00 N	41.92 -5.11 0.00 N	27.26 -3.85 0.00 N	24.08 -3.09 0.00 N	30.83 -4.06 0.00 N	27.63 -3.85 0.00 N	27.16 -3.55 0.00 N	35.41 -4.31 0.00 N	42.63 -5.78 0.00 N	56.18 -6.82 0.00 N	48.63 -5.56 0.00 N	47.12 -5.41 0.00 N	50.62 -6.36 0.00 N	59.77 -8.12 0.00 N	59.23 -7.43 0.00 N	46.68 -5.20 0.00 N	-2.46 0.09 0.00 N	50.63 -5.92 0.00 N	70.73 -10.72 0.17 N	62.12 -9.34 0.31 N	56.58 -8.09 0.18 N	45.73 -6.02 0.00 N	33.72 -4.03 0.00 N	42.43 -6.04 0.00 N
HUNTLEY___68 23562	53.62 -6.67 0.00 N	41.92 -5.11 0.00 N	27.26 -3.85 0.00 N	24.08 -3.09 0.00 N	30.83 -4.06 0.00 N	27.63 -3.85 0.00 N	27.16 -3.55 0.00 N	35.41 -4.31 0.00 N	42.63 -5.78 0.00 N	56.18 -6.82 0.00 N	48.63 -5.56 0.00 N	47.12 -5.41 0.00 N	50.62 -6.36 0.00 N	59.77 -8.12 0.00 N	59.23 -7.43 0.00 N	46.68 -5.20 0.00 N	-2.46 0.09 0.00 N	50.63 -5.92 0.00 N	70.73 -10.72 0.17 N	62.12 -9.34 0.31 N	56.58 -8.09 0.18 N	45.73 -6.02 0.00 N	33.72 -4.03 0.00 N	42.43 -6.04 0.00 N
INDECK___CORINTH 23802	63.04 2.75 0.00 N	49.23 2.21 0.00 N	32.41 1.30 0.00 N	28.35 1.18 0.00 N	36.43 1.55 0.00 N	33.11 1.63 0.00 N	32.59 1.88 0.00 N	42.55 2.84 0.00 N	51.74 3.33 0.00 N	66.99 3.99 0.00 N	58.80 3.76 -0.84 N	57.93 4.27 -1.13 N	60.72 3.01 -0.74 N	71.31 3.31 -0.10 N	69.47 2.44 -0.37 N	55.15 1.91 -1.37 N	3.68 -0.38 -6.61 N	60.80 2.75 -1.50 N	87.52 5.90 0.00 N	76.63 4.87 0.00 N	68.53 3.68 0.00 N	54.51 2.77 0.00 N	40.09 2.34 0.00 N	51.49 3.02 0.00 N
INDECK___ILION 23567	62.07 1.78 0.00 N	48.34 1.31 0.00 N	31.90 0.79 0.00 N	27.87 0.70 0.00 N	35.80 0.92 0.00 N	32.35 0.87 0.00 N	31.68 0.96 0.00 N	41.11 1.39 0.00 N	50.17 1.77 0.00 N	65.18 2.18 0.00 N	56.16 1.97 0.00 N	54.43 1.90 0.00 N	58.96 1.98 0.00 N	70.26 2.37 0.00 N	68.87 2.21 0.00 N	53.57 1.69 0.00 N	-2.66 -0.10 0.00 N	58.58 2.02 0.00 N	84.67 3.06 0.00 N	74.39 2.63 0.00 N	67.23 2.37 0.00 N	53.46 1.71 0.00 N	39.00 1.25 0.00 N	49.96 1.49 0.00 N
INDECK___OLEAN 23982	56.38 -3.91 0.00 N	43.66 -3.37 0.00 N	28.30 -2.80 0.00 N	25.06 -2.11 0.00 N	32.14 -2.74 0.00 N	28.91 -2.56 0.00 N	28.71 -2.00 0.00 N	37.66 -2.06 0.00 N	46.31 -2.10 0.00 N	61.63 -1.37 0.00 N	53.54 -0.66 0.00 N	51.69 -0.84 0.00 N	55.71 -1.27 0.00 N	66.31 -1.58 0.00 N	65.65 -1.01 0.00 N	51.64 -0.24 0.00 N	-2.75 -0.19 0.00 N	55.46 -1.09 0.00 N	78.07 -3.41 0.14 N	68.52 -2.98 0.27 N	62.44 -2.25 0.16 N	50.21 -1.53 0.00 N	36.72 -1.03 0.00 N	45.56 -2.91 0.00 N
INDECK___OSWEGO 23783	58.85 -1.44 0.00 N	45.82 -1.20 0.00 N	30.21 -0.90 0.00 N	26.43 -0.74 0.00 N	33.88 -1.00 0.00 N	30.59 -0.89 0.00 N	29.95 -0.77 0.00 N	38.92 -0.80 0.00 N	47.53 -0.88 0.00 N	62.02 -0.99 0.00 N	53.44 -0.76 0.00 N	51.80 -0.73 0.00 N	56.11 -0.87 0.00 N	66.87 -1.02 0.00 N	65.67 -0.99 0.00 N	51.13 -0.75 0.00 N	-2.58 -0.02 0.00 N	55.66 -0.89 0.00 N	80.04 -1.58 0.00 N	70.40 -1.37 0.00 N	63.68 -1.18 0.00 N	50.81 -0.94 0.00 N	37.03 -0.72 0.00 N	47.26 -1.21 0.00 N
INDECK___YERKES 23781	54.52 -5.77 0.00 N	42.58 -4.44 0.00 N	27.67 -3.43 0.00 N	24.44 -2.73 0.00 N	31.30 -3.59 0.00 N	28.07 -3.41 0.00 N	27.63 -3.08 0.00 N	36.05 -3.67 0.00 N	43.37 -5.04 0.00 N	57.17 -5.83 0.00 N	49.47 -4.73 0.00 N	47.97 -4.56 0.00 N	51.54 -5.43 0.00 N	60.79 -7.10 0.00 N	60.28 -6.38 0.00 N	47.53 -4.35 0.00 N	-2.54 0.02 0.00 N	51.53 -5.03 0.00 N	71.91 -9.54 0.17 N	63.14 -8.31 0.31 N	57.53 -7.14 0.19 N	46.52 -5.22 0.00 N	34.30 -3.44 0.00 N	43.17 -5.30 0.00 N
INDIAN POINT_GT_1 24139	64.93 4.64 0.00 N	50.21 3.19 0.00 N	32.95 1.84 0.00 N	28.64 1.46 0.00 N	36.64 1.76 0.00 N	33.21 1.73 0.00 N	32.77 2.05 0.00 N	42.77 3.05 0.00 N	52.40 4.00 0.00 N	68.10 5.09 -16.27 N	74.96 4.49 -21.83 N	78.72 4.37 -14.18 N	75.76 4.59 -1.92 N	75.26 5.45 -7.09 N	78.94 5.19 -26.40 N	82.36 4.09 -127.38 N	124.60 -0.23 -28.91 N	90.26 4.80 0.00 N	88.71 7.09 0.00 N	78.10 6.34 0.00 N	70.52 5.67 0.00 N	55.87 4.13 0.00 N	40.65 2.90 0.00 N	51.91 3.43 0.00 N
INDIAN POINT_GT_2 23659	64.93 4.64 0.00 N	50.21 3.19 0.00 N	32.95 1.84 0.00 N	28.64 1.46 0.00 N	36.64 1.76 0.00 N	33.21 1.73 0.00 N	32.77 2.05 0.00 N	42.77 3.05 0.00 N	52.40 4.00 0.00 N	68.10 5.09 -16.27 N	74.96 4.49 -21.83 N	78.72 4.37 -14.18 N	75.76 4.59 -1.92 N	75.26 5.45 -7.09 N	78.94 5.19 -26.40 N	82.36 4.09 -127.38 N	124.60 -0.23 -28.91 N	90.26 4.80 0.00 N	88.71 7.09 0.00 N	78.10 6.34 0.00 N	70.52 5.67 0.00 N	55.87 4.13 0.00 N	40.65 2.90 0.00 N	51.91 3.43 0.00 N

INDIAN POINT_GT_3 24019	64.93 4.64 0.00 N	50.21 3.19 0.00 N	32.95 1.84 0.00 N	28.64 1.46 0.00 N	36.64 1.76 0.00 N	33.21 1.73 0.00 N	32.77 2.05 0.00 N	42.77 3.05 0.00 N	52.40 4.00 0.00 N	68.10 5.09 0.00 N	74.96 4.49 -16.27 N	78.72 4.37 -21.83 N	75.76 4.59 -14.18 N	75.26 5.45 -1.92 N	78.94 5.19 -7.09 N	82.36 4.09 -26.40 N	124.60 -0.23 -127.38 N	90.26 4.80 -28.91 N	88.71 7.09 0.00 N	78.10 6.34 0.00 N	70.52 5.67 0.00 N	55.87 4.13 0.00 N	40.65 2.90 0.00 N	51.91 3.43 0.00 N
INDIAN POINT____2 23530	64.78 4.49 0.00 N	50.08 3.06 0.00 N	32.87 1.77 0.00 N	28.56 1.39 0.00 N	36.55 1.67 0.00 N	33.13 1.65 0.00 N	32.69 1.98 0.00 N	42.67 2.95 0.00 N	52.27 3.86 0.00 N	67.93 4.93 0.00 N	74.42 4.36 -15.87 N	78.04 4.23 -21.29 N	75.27 4.46 -13.83 N	75.03 5.27 -1.87 N	78.62 5.05 -6.91 N	81.58 3.96 -25.75 N	121.48 -0.19 -124.23 N	89.44 4.69 -28.20 N	88.53 6.92 0.00 N	77.94 6.19 0.00 N	70.37 5.52 0.00 N	55.74 4.00 0.00 N	40.55 2.81 0.00 N	51.79 3.32 0.00 N
INDIAN POINT____3 23531	64.70 4.42 0.00 N	50.04 3.02 0.00 N	32.85 1.75 0.00 N	28.55 1.38 0.00 N	36.54 1.65 0.00 N	33.11 1.63 0.00 N	32.66 1.95 0.00 N	42.64 2.92 0.00 N	52.22 3.82 0.00 N	67.85 4.85 0.00 N	74.75 4.27 -16.29 N	78.53 4.15 -21.85 N	75.55 4.36 -14.20 N	74.99 5.18 -1.92 N	78.67 4.92 -7.10 N	82.17 3.86 -26.43 N	124.79 -0.19 -127.53 N	90.07 4.57 -28.94 N	88.40 6.78 0.00 N	77.83 6.07 0.00 N	70.27 5.41 0.00 N	55.66 3.92 0.00 N	40.50 2.75 0.00 N	51.74 3.27 0.00 N
IP CORINTH____1 23988	63.67 3.38 0.00 N	49.73 2.71 0.00 N	32.73 1.62 0.00 N	28.63 1.46 0.00 N	36.79 1.90 0.00 N	33.43 1.95 0.00 N	32.93 2.22 0.00 N	43.00 3.28 0.00 N	52.27 3.86 0.00 N	67.73 4.73 0.00 N	59.35 4.31 -0.84 N	58.49 4.83 -1.13 N	61.17 3.45 -0.74 N	71.66 3.67 -0.10 N	69.73 2.70 -0.37 N	55.34 2.10 -1.37 N	3.69 -0.36 -6.61 N	61.02 2.96 -1.50 N	87.86 6.24 0.00 N	77.19 5.42 0.00 N	69.14 4.28 0.00 N	55.07 3.33 0.00 N	40.50 2.76 0.00 N	52.05 3.57 0.00 N
IP____TICONDEROGA 23804	65.34 5.05 0.00 N	51.21 4.18 0.00 N	33.92 2.82 0.00 N	29.62 2.45 0.00 N	38.13 3.24 0.00 N	34.78 3.30 0.00 N	34.18 3.47 0.00 N	44.46 4.74 0.00 N	54.18 5.77 0.00 N	69.88 6.88 0.00 N	61.73 5.56 -1.98 N	61.11 5.93 -2.65 N	64.74 6.03 -1.72 N	75.01 6.89 -0.23 N	73.10 5.58 -0.86 N	59.39 4.31 -3.21 N	12.65 -0.27 -15.47 N	65.17 5.11 -3.51 N	90.73 9.12 0.00 N	79.27 7.51 0.00 N	70.87 6.02 0.00 N	55.79 4.04 0.00 N	41.05 3.31 0.00 N	53.34 4.87 0.00 N
JARVIS _____ 23743	60.65 0.36 0.00 N	47.26 0.24 0.00 N	31.25 0.14 0.00 N	27.28 0.11 0.00 N	35.03 0.15 0.00 N	31.63 0.16 0.00 N	30.90 0.19 0.00 N	40.03 0.31 0.00 N	48.79 0.39 0.00 N	63.45 0.45 0.00 N	54.58 0.38 0.00 N	52.93 0.40 0.00 N	57.38 0.40 0.00 N	68.37 0.48 0.00 N	67.13 0.46 0.00 N	52.24 0.36 0.00 N	-2.58 -0.02 0.00 N	57.00 0.45 0.00 N	82.26 0.65 0.00 N	72.29 0.53 0.00 N	65.34 0.48 0.00 N	52.07 0.33 0.00 N	37.97 0.23 0.00 N	48.72 0.25 0.00 N
JENNISON____1 23625	61.46 1.17 0.00 N	47.70 0.68 0.00 N	31.37 0.27 0.00 N	27.57 0.40 0.00 N	35.24 0.35 0.00 N	31.85 0.37 0.00 N	31.44 0.73 0.00 N	41.16 1.44 0.00 N	52.03 3.62 0.00 N	65.92 2.92 0.00 N	57.50 2.69 -0.61 N	55.85 2.49 -0.82 N	60.07 2.56 -0.54 N	71.19 3.23 -0.07 N	70.13 3.20 -0.27 N	55.58 2.71 -1.00 N	2.02 -0.23 -4.81 N	60.34 2.70 -1.09 N	85.27 3.66 0.01 N	75.10 3.35 0.02 N	67.84 2.99 0.01 N	53.99 2.25 0.00 N	39.22 1.47 0.00 N	49.50 1.04 0.00 N
JENNISON____2 23626	61.40 1.11 0.00 N	47.65 0.63 0.00 N	31.34 0.23 0.00 N	27.54 0.37 0.00 N	35.20 0.31 0.00 N	31.82 0.34 0.00 N	31.41 0.69 0.00 N	41.10 1.38 0.00 N	51.95 3.54 0.00 N	65.80 2.80 0.00 N	57.40 2.59 -0.61 N	55.76 2.41 -0.82 N	59.98 2.46 -0.54 N	71.06 3.10 -0.07 N	70.01 3.09 -0.27 N	55.48 2.61 -1.00 N	2.08 -0.17 -4.81 N	60.25 2.60 -1.09 N	85.13 3.53 0.01 N	74.97 3.22 0.02 N	67.71 2.87 0.01 N	53.89 2.15 0.00 N	39.16 1.42 0.00 N	49.44 0.97 0.00 N
KEDC PORT_JEFF_GT2 24210	73.43 7.00 -6.14 N	51.82 4.80 0.00 N	33.90 2.80 0.00 N	29.37 2.20 0.00 N	37.40 2.51 0.00 N	33.82 2.35 0.00 N	33.12 2.40 0.00 N	43.59 3.87 0.00 N	53.78 5.38 0.00 N	70.01 7.01 0.00 N	108.73 6.02 -48.51 N	80.59 5.87 -22.19 N	79.23 6.29 -15.96 N	81.99 7.71 -6.39 N	81.36 7.15 -7.55 N	85.68 5.61 -28.19 N	126.97 -0.15 -129.67 N	93.09 6.08 -30.45 N	90.64 9.02 0.00 N	80.36 8.60 0.00 N	73.08 7.82 -0.40 N	57.86 5.96 -0.15 N	41.37 3.63 0.00 N	52.93 4.46 0.00 N
KEDC PORT_JEFF_GT3 24211	73.43 7.00 -6.14 N	51.82 4.80 0.00 N	33.90 2.80 0.00 N	29.37 2.20 0.00 N	37.40 2.51 0.00 N	33.82 2.35 0.00 N	33.12 2.40 0.00 N	43.59 3.87 0.00 N	53.78 5.38 0.00 N	70.01 7.01 0.00 N	108.73 6.02 -48.51 N	80.59 5.87 -22.19 N	79.23 6.29 -15.96 N	81.99 7.71 -6.39 N	81.36 7.15 -7.55 N	85.68 5.61 -28.19 N	126.97 -0.15 -129.67 N	93.09 6.08 -30.45 N	90.64 9.02 0.00 N	80.36 8.60 0.00 N	73.08 7.82 -0.40 N	57.86 5.96 -0.15 N	41.37 3.63 0.00 N	52.93 4.46 0.00 N
KEDC_GLWD_GT4 24219	72.37 5.93 -6.14 N	51.09 4.07 0.00 N	33.49 2.38 0.00 N	29.06 1.88 0.00 N	37.13 2.24 0.00 N	33.59 2.11 0.00 N	33.06 2.35 0.00 N	43.31 3.59 0.00 N	53.22 4.81 0.00 N	69.29 6.29 0.00 N	108.17 5.46 -48.51 N	79.92 5.21 -22.19 N	78.59 5.65 -15.96 N	81.00 6.72 -6.39 N	80.24 6.03 -7.55 N	84.64 4.57 -28.19 N	126.99 -0.11 -129.67 N	92.26 5.25 -30.45 N	89.42 7.81 0.00 N	79.36 7.60 0.00 N	72.22 6.97 -0.40 N	57.03 5.14 -0.15 N	41.12 3.38 0.00 N	52.70 4.22 0.00 N
KEDC_GLWD_GT5 24220	72.37 5.93 -6.14 N	51.09 4.07 0.00 N	33.49 2.38 0.00 N	29.06 1.88 0.00 N	37.13 2.24 0.00 N	33.59 2.11 0.00 N	33.06 2.35 0.00 N	43.31 3.59 0.00 N	53.22 4.81 0.00 N	69.29 6.29 0.00 N	108.17 5.46 -48.51 N	79.92 5.21 -22.19 N	78.59 5.65 -15.96 N	81.00 6.72 -6.39 N	80.24 6.03 -7.55 N	84.64 4.57 -28.19 N	126.99 -0.11 -129.67 N	92.26 5.25 -30.45 N	89.42 7.81 0.00 N	79.36 7.60 0.00 N	72.22 6.97 -0.40 N	57.03 5.14 -0.15 N	41.12 3.38 0.00 N	52.70 4.22 0.00 N
KENSICO_____ 23655	65.25 4.96 0.00 N	50.47 3.45 0.00 N	33.11 2.01 0.00 N	28.77 1.60 0.00 N	36.82 1.93 0.00 N	33.36 1.89 0.00 N	32.92 2.21 0.00 N	42.98 3.26 0.00 N	52.66 4.25 0.00 N	68.44 5.43 0.00 N	75.48 4.79 -16.49 N	79.29 4.63 -22.12 N	76.25 4.89 -14.38 N	75.64 5.81 -1.94 N	79.37 5.52 -7.19 N	82.97 4.33 -26.76 N	126.37 -0.21 -129.13 N	90.87 5.01 -29.31 N	89.06 7.44 0.00 N	78.43 6.68 0.00 N	70.81 5.96 0.00 N	56.14 4.39 0.00 N	40.83 3.09 0.00 N	52.14 3.67 0.00 N
KIAC_JFK_GT1 23816	66.11 5.81 0.00 N	51.01 3.99 0.00 N	33.47 2.37 0.00 N	29.07 1.90 0.00 N	37.16 2.27 0.00 N	33.65 2.18 0.00 N	33.26 2.55 0.00 N	43.48 3.76 0.00 N	53.12 4.72 0.00 N	68.98 5.98 0.00 N	75.86 5.13 -16.53 N	79.56 4.84 -22.18 N	76.55 5.16 -14.42 N	75.93 6.09 -1.95 N	79.45 5.58 -7.20 N	83.05 4.34 -26.83 N	126.62 -0.29 -129.46 N	90.92 4.99 -29.38 N	89.10 7.48 0.00 N	78.48 6.72 0.00 N	70.95 6.10 0.00 N	56.28 4.54 0.00 N	41.07 3.33 0.00 N	52.50 4.03 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
KIAC_JFK_GT2 23817	66.11 5.81 0.00 N	51.01 3.99 0.00 N	33.47 2.37 0.00 N	29.07 1.90 0.00 N	37.16 2.27 0.00 N	33.65 2.18 0.00 N	33.26 2.55 0.00 N	43.48 3.76 0.00 N	53.12 4.72 0.00 N	68.98 5.98 0.00 N	75.86 5.13 -16.53 N	79.56 4.84 -22.18 N	76.55 5.16 -14.42 N	75.93 6.09 -1.95 N	79.45 5.58 -7.20 N	83.05 4.34 -26.83 N	126.62 -0.29 -129.46 N	90.92 4.99 -29.38 N	89.10 7.48 0.00 N	78.48 6.72 0.00 N	70.95 6.10 0.00 N	56.28 4.54 0.00 N	41.07 3.33 0.00 N	52.50 4.03 0.00 N	
KINTIGH____ 23543	53.64 -6.64 0.00 N	41.90 -5.12 0.00 N	27.37 -3.73 0.00 N	24.11 -3.06 0.00 N	30.86 -4.03 0.00 N	27.71 -3.77 0.00 N	27.23 -3.49 0.00 N	35.48 -4.24 0.00 N	42.70 -5.70 0.00 N	56.01 -6.99 0.00 N	48.43 -5.77 0.00 N	46.96 -5.56 0.00 N	50.55 -6.43 0.00 N	59.76 -8.13 0.00 N	59.09 -7.57 0.00 N	46.44 -5.44 0.00 N	-2.46 0.10 0.00 N	50.53 -6.02 0.00 N	70.89 -10.55 0.18 N	62.21 -9.22 0.33 N	56.56 -8.10 0.20 N	45.67 -6.07 0.00 N	33.64 -4.11 0.00 N	42.52 -5.95 0.00 N	
LEDERLE____ 23769	65.70 5.41 0.00 N	50.73 3.71 0.00 N	33.28 2.17 0.00 N	28.92 1.75 0.00 N	37.00 2.12 0.00 N	33.54 2.06 0.00 N	33.11 2.40 0.00 N	43.20 3.48 0.00 N	52.93 4.53 0.00 N	68.91 5.90 0.00 N	74.88 5.26 -15.42 N	78.35 5.13 -20.69 N	75.88 5.46 -13.45 N	76.21 6.51 -1.82 N	79.66 6.28 -6.72 N	81.82 4.92 -25.03 N	117.96 -0.24 -120.76 N	89.69 5.73 -27.41 N	90.00 8.39 0.00 N	79.24 7.48 0.00 N	71.52 6.66 0.00 N	56.62 4.88 0.00 N	41.18 3.43 0.00 N	52.53 4.06 0.00 N	
LINDEN COGEN____ 23786	63.91 5.17 1.54 N	50.63 3.61 0.00 N	33.17 2.07 0.00 N	28.77 1.60 0.00 N	36.81 1.93 0.00 N	33.37 1.90 0.00 N	32.97 2.25 0.00 N	43.07 3.35 0.00 N	52.81 4.40 0.00 N	68.62 5.62 -16.53 N	75.65 4.92 -22.18 N	79.41 4.69 -14.42 N	76.28 4.89 -14.42 N	74.11 5.77 -0.45 N	77.80 5.51 -5.63 N	81.28 4.35 -25.06 N	124.27 -0.22 -127.04 N	89.38 4.94 -27.89 N	89.11 7.50 0.00 N	78.53 6.78 0.01 N	70.95 6.10 0.00 N	56.27 4.53 0.00 N	39.40 3.24 1.58 N	52.28 3.81 0.00 N	
LIPA_MISC_IPP 23656	73.43 6.99 -6.14 N	51.79 4.76 0.00 N	33.89 2.78 0.00 N	29.36 2.19 0.00 N	37.40 2.52 0.00 N	33.84 2.36 0.00 N	33.07 2.35 0.00 N	43.53 3.81 0.00 N	53.72 5.31 0.00 N	69.97 6.96 -48.51 N	108.80 6.09 -22.19 N	80.64 5.92 -15.96 N	79.28 6.34 -6.39 N	82.04 7.76 -7.55 N	81.58 7.37 -7.55 N	85.84 5.79 -28.19 N	126.95 -0.16 -129.67 N	93.33 6.32 -30.45 N	90.99 9.38 0.00 N	80.36 8.60 0.00 N	73.02 7.77 -0.40 N	57.70 5.81 -0.15 N	41.27 3.52 0.00 N	52.82 4.35 0.00 N	
LITTLE FALLS___HYD 24013	63.82 3.53 0.00 N	49.68 2.66 0.00 N	32.74 1.64 0.00 N	28.62 1.45 0.00 N	36.79 1.91 0.00 N	33.27 1.79 0.00 N	32.68 1.97 0.00 N	42.49 2.77 0.00 N	51.91 3.50 0.00 N	67.21 4.21 0.00 N	57.96 3.77 0.00 N	56.12 3.59 0.00 N	60.69 3.71 0.00 N	72.33 4.44 0.00 N	70.69 4.03 0.00 N	54.90 3.03 0.00 N	-2.80 -0.24 0.00 N	60.34 3.78 0.00 N	87.41 5.79 0.00 N	76.75 4.99 0.00 N	69.40 4.54 0.00 N	54.99 3.25 0.00 N	40.17 2.43 0.00 N	51.43 2.96 0.00 N	
LONG_LAKE_PHOENIX 24014	59.46 -0.83 0.00 N	46.24 -0.79 0.00 N	30.47 -0.63 0.00 N	26.65 -0.52 0.00 N	34.17 -0.72 0.00 N	30.86 -0.62 0.00 N	30.24 -0.48 0.00 N	39.29 -0.44 0.00 N	48.01 -0.39 0.00 N	62.74 -0.26 0.00 N	54.13 -0.07 0.00 N	52.51 -0.02 0.00 N	56.90 -0.08 0.00 N	67.82 -0.07 0.00 N	66.65 -0.01 0.00 N	51.86 -0.01 0.00 N	-2.59 -0.04 0.00 N	56.43 -0.12 0.00 N	81.09 -0.53 0.00 N	71.31 -0.46 0.00 N	64.50 -0.36 0.00 N	51.46 -0.29 0.00 N	37.45 -0.30 0.00 N	47.74 -0.74 0.00 N	
LOVETT___3 23632	64.17 3.88 0.00 N	49.61 2.58 0.00 N	32.72 1.62 0.00 N	28.59 1.42 0.00 N	36.60 1.71 0.00 N	33.17 1.69 0.00 N	32.72 2.01 0.00 N	42.65 2.93 0.00 N	52.22 3.81 0.00 N	67.29 4.29 0.00 N	73.24 3.53 -15.52 N	76.71 3.36 -20.82 N	74.02 3.51 -13.53 N	73.84 4.13 -1.83 N	77.31 3.89 -6.76 N	80.20 3.14 -25.19 N	118.77 -0.19 -121.52 N	88.14 4.01 -27.58 N	87.63 6.02 0.00 N	77.18 5.43 0.00 N	69.67 4.82 0.00 N	55.21 3.46 0.00 N	40.18 2.44 0.00 N	51.35 2.88 0.00 N	
LOVETT___4 23642	64.72 4.43 0.00 N	50.01 2.99 0.00 N	32.86 1.76 0.00 N	28.59 1.42 0.00 N	36.60 1.71 0.00 N	33.17 1.69 0.00 N	32.72 2.01 0.00 N	42.65 2.93 0.00 N	52.22 3.81 0.00 N	67.82 4.82 0.00 N	73.94 4.22 -15.52 N	77.44 4.09 -20.83 N	74.81 4.29 -13.54 N	74.82 5.10 -1.83 N	78.30 4.88 -6.76 N	80.93 3.86 -25.20 N	118.79 -0.21 -121.56 N	88.80 4.66 -27.59 N	88.53 6.92 0.00 N	77.95 6.19 0.00 N	70.38 5.52 0.00 N	55.74 4.00 0.00 N	40.56 2.81 0.00 N	51.79 3.32 0.00 N	
LOVETT___5 23593	64.72 4.43 0.00 N	50.01 2.99 0.00 N	32.86 1.76 0.00 N	28.59 1.42 0.00 N	36.60 1.71 0.00 N	33.17 1.69 0.00 N	32.72 2.01 0.00 N	42.65 2.93 0.00 N	52.22 3.81 0.00 N	67.82 4.82 0.00 N	73.94 4.22 -15.52 N	77.44 4.09 -20.83 N	74.81 4.29 -13.54 N	74.82 5.10 -1.83 N	78.30 4.88 -6.76 N	80.93 3.86 -25.20 N	118.79 -0.21 -121.56 N	88.80 4.66 -27.59 N	88.53 6.92 0.00 N	77.95 6.19 0.00 N	70.38 5.52 0.00 N	55.74 4.00 0.00 N	40.56 2.81 0.00 N	51.79 3.32 0.00 N	
LOWER RAQUET___HYD 24057	63.46 3.17 0.00 N	49.20 2.18 0.00 N	32.32 1.21 0.00 N	28.21 1.03 0.00 N	36.43 1.54 0.00 N	32.85 1.38 0.00 N	32.24 1.53 0.00 N	42.39 2.67 0.00 N	52.70 4.29 0.00 N	68.61 5.60 0.00 N	58.94 4.74 0.00 N	56.92 4.39 0.00 N	61.62 4.64 0.00 N	74.13 6.24 0.00 N	72.11 5.45 0.00 N	54.29 2.41 0.00 N	-3.78 -1.22 0.00 N	57.64 1.09 0.00 N	83.73 2.12 0.00 N	75.26 3.49 0.00 N	69.31 4.46 0.00 N	55.52 3.77 0.00 N	40.23 2.49 0.00 N	51.25 2.78 0.00 N	
LOWER___HUDSON 24059	63.10 2.81 0.00 N	49.19 2.16 0.00 N	32.48 1.37 0.00 N	28.41 1.24 0.00 N	36.49 1.60 0.00 N	33.09 1.61 0.00 N	32.48 1.76 0.00 N	42.24 2.52 0.00 N	51.41 3.00 0.00 N	66.41 3.41 0.00 N	57.29 3.10 0.00 N	55.79 3.26 0.00 N	60.21 3.23 0.00 N	71.69 3.80 0.00 N	69.79 3.13 0.00 N	54.16 2.28 0.00 N	-2.66 -0.10 0.00 N	59.69 3.13 0.00 N	86.63 5.01 0.00 N	75.87 4.11 0.00 N	68.33 3.48 0.00 N	54.19 2.45 0.00 N	39.83 2.09 0.00 N	51.24 2.77 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	62.64 2.36 0.00 N	48.59 1.57 0.00 N	31.96 0.86 0.00 N	27.91 0.74 0.00 N	35.98 1.09 0.00 N	32.48 1.01 0.00 N	31.91 1.20 0.00 N	41.89 2.17 0.00 N	51.61 3.21 0.00 N	67.16 4.16 0.00 N	57.77 3.57 0.00 N	55.90 3.37 0.00 N	60.47 3.49 0.00 N	72.30 4.41 0.00 N	70.68 4.02 0.00 N	53.99 2.11 0.00 N	-3.38 -0.82 0.00 N	57.77 1.22 0.00 N	83.73 2.12 0.00 N	74.71 2.95 0.00 N	68.51 3.65 0.00 N	54.83 3.08 0.00 N	39.79 2.04 0.00 N	50.62 2.15 0.00 N	
LYONS_FALL_HYD	61.38	47.70	31.43	27.47	35.30	31.91	31.32	40.86	50.40	65.79	56.66	54.89	59.41	70.91	69.04	53.50	-2.89	57.92	83.66	73.85	66.95	53.41	38.82	49.49	

23570	1.09 0.00 N	0.67 0.00 N	0.33 0.00 N	0.29 0.00 N	0.42 0.00 N	0.43 0.00 N	0.60 0.00 N	1.14 0.00 N	1.99 0.00 N	2.79 0.00 N	2.46 0.00 N	2.36 0.00 N	2.44 0.00 N	3.02 0.00 N	2.39 0.00 N	1.62 0.00 N	-0.33 0.00 N	1.37 0.00 N	2.04 0.00 N	2.09 0.00 N	2.09 0.00 N	1.67 0.00 N	1.07 0.00 N	1.02 0.00 N
MAPLE_RIDGE_WT_1 323574	59.55 -0.74 0.00 N	46.48 -0.55 0.00 N	30.80 -0.30 0.00 N	26.93 -0.24 0.00 N	34.68 -0.20 0.00 N	31.29 -0.19 0.00 N	30.60 -0.12 0.00 N	39.61 -0.11 0.00 N	48.26 -0.14 0.00 N	62.86 -0.14 0.00 N	54.06 -0.14 0.00 N	52.38 -0.15 0.00 N	56.82 -0.16 0.00 N	67.69 -0.20 0.00 N	66.52 -0.14 0.00 N	51.72 -0.15 0.00 N	-2.55 0.00 N	56.38 -0.17 0.00 N	81.29 -0.33 0.00 N	70.92 -0.85 0.00 N	64.25 -0.60 0.00 N	51.32 -0.42 0.00 N	37.28 -0.47 0.00 N	47.89 -0.58 0.00 N
MG INDUSTRY___DRP 24185	62.53 2.24 0.00 N	48.51 1.48 0.00 N	32.15 1.05 0.00 N	28.09 0.92 0.00 N	36.04 1.15 0.00 N	32.58 1.10 0.00 N	31.67 0.96 0.00 N	41.02 1.30 0.00 N	50.01 1.61 0.00 N	64.76 1.76 0.00 N	55.79 1.59 0.00 N	54.14 1.61 0.00 N	58.61 1.63 0.00 N	69.83 1.93 0.00 N	68.27 1.61 0.00 N	53.11 1.23 0.00 N	-2.50 0.05 0.00 N	58.37 1.82 0.00 N	84.33 2.71 0.00 N	74.11 2.35 0.00 N	66.87 2.02 0.00 N	53.13 1.38 0.00 N	38.88 1.13 0.00 N	49.99 1.52 0.00 N
MID___OSWEGATCHIE_HYD 23849	62.64 2.36 0.00 N	48.59 1.57 0.00 N	31.96 0.86 0.00 N	27.91 0.74 0.00 N	35.98 1.09 0.00 N	32.48 1.01 0.00 N	31.91 1.20 0.00 N	41.89 2.17 0.00 N	51.61 3.21 0.00 N	67.16 4.16 0.00 N	57.77 3.57 0.00 N	55.90 3.37 0.00 N	60.47 3.49 0.00 N	72.30 4.41 0.00 N	70.68 4.02 0.00 N	53.99 2.11 0.00 N	-3.38 -0.82 0.00 N	57.77 1.22 0.00 N	83.73 2.12 0.00 N	74.71 2.95 0.00 N	68.51 3.65 0.00 N	54.83 3.08 0.00 N	39.79 2.04 0.00 N	50.62 2.15 0.00 N
MID___RAQUETTE_HYD 23851	63.46 3.17 0.00 N	49.20 2.18 0.00 N	32.32 1.21 0.00 N	28.21 1.03 0.00 N	36.43 1.54 0.00 N	32.85 1.38 0.00 N	32.24 1.53 0.00 N	42.39 2.67 0.00 N	52.70 4.29 0.00 N	68.61 5.60 0.00 N	58.94 4.74 0.00 N	56.92 4.39 0.00 N	61.62 4.64 0.00 N	74.13 6.24 0.00 N	72.11 5.45 0.00 N	54.29 2.41 0.00 N	-3.78 -1.22 0.00 N	57.64 1.09 0.00 N	83.73 2.12 0.00 N	75.26 3.49 0.00 N	69.31 4.46 0.00 N	55.52 3.77 0.00 N	40.23 2.49 0.00 N	51.25 2.78 0.00 N
MILLIKEN___1 23584	55.64 -4.65 0.00 N	43.19 -3.83 0.00 N	28.60 -2.50 0.00 N	25.53 -1.64 0.00 N	31.96 -2.93 0.00 N	28.94 -2.54 0.00 N	28.59 -2.12 0.00 N	37.37 -2.35 0.00 N	46.10 -2.31 0.00 N	60.24 -2.77 0.00 N	52.06 -2.14 0.00 N	50.42 -2.11 0.00 N	54.49 -2.49 0.00 N	64.93 -2.96 0.00 N	63.78 -2.88 0.00 N	49.81 -2.07 0.00 N	-2.67 -0.11 0.00 N	54.71 -1.84 0.00 N	79.24 -2.38 0.00 N	69.67 -2.09 0.00 N	62.21 -2.64 0.00 N	49.10 -2.64 0.00 N	35.74 -2.01 0.00 N	45.05 -3.43 0.00 N
MILLIKEN___2 23585	55.64 -4.65 0.00 N	43.19 -3.83 0.00 N	28.60 -2.50 0.00 N	25.53 -1.64 0.00 N	31.96 -2.93 0.00 N	28.94 -2.54 0.00 N	28.59 -2.12 0.00 N	37.37 -2.35 0.00 N	46.10 -2.31 0.00 N	60.24 -2.77 0.00 N	52.06 -2.14 0.00 N	50.42 -2.11 0.00 N	54.49 -2.49 0.00 N	64.93 -2.96 0.00 N	63.78 -2.88 0.00 N	49.81 -2.07 0.00 N	-2.67 -0.11 0.00 N	54.71 -1.84 0.00 N	79.24 -2.38 0.00 N	69.67 -2.09 0.00 N	62.21 -2.64 0.00 N	49.10 -2.64 0.00 N	35.74 -2.01 0.00 N	45.05 -3.43 0.00 N
MILLIKEN___DIESEL 23629	55.64 -4.65 0.00 N	43.19 -3.83 0.00 N	28.60 -2.50 0.00 N	25.53 -1.64 0.00 N	31.96 -2.93 0.00 N	28.94 -2.54 0.00 N	28.59 -2.12 0.00 N	37.37 -2.35 0.00 N	46.10 -2.31 0.00 N	60.24 -2.77 0.00 N	52.06 -2.14 0.00 N	50.42 -2.11 0.00 N	54.49 -2.49 0.00 N	64.93 -2.96 0.00 N	63.78 -2.88 0.00 N	49.81 -2.07 0.00 N	-2.67 -0.11 0.00 N	54.71 -1.84 0.00 N	79.24 -2.38 0.00 N	69.67 -2.09 0.00 N	62.21 -2.64 0.00 N	49.10 -2.64 0.00 N	35.74 -2.01 0.00 N	45.05 -3.43 0.00 N
MODEL_CITY_ENERGY 24167	53.76 -6.52 0.00 N	42.01 -5.02 0.00 N	27.31 -3.80 0.00 N	24.09 -3.07 0.00 N	30.84 -4.05 0.00 N	27.63 -3.85 0.00 N	27.17 -3.54 0.00 N	35.47 -4.25 0.00 N	42.61 -5.80 0.00 N	56.10 -6.91 0.00 N	48.51 -5.69 0.00 N	47.05 -5.48 0.00 N	50.51 -6.47 0.00 N	59.57 -8.32 0.00 N	59.03 -7.63 0.00 N	46.56 -5.32 0.00 N	-2.50 0.06 0.00 N	50.56 -5.99 0.00 N	70.45 -10.99 0.17 N	61.90 -9.55 0.31 N	56.39 -8.28 0.19 N	45.63 -6.12 0.00 N	33.70 -4.04 0.00 N	42.48 -6.00 0.00 N
MODERN_LFGE___ 323580	53.76 -6.52 0.00 N	42.01 -5.02 0.00 N	27.31 -3.80 0.00 N	24.09 -3.07 0.00 N	30.84 -4.05 0.00 N	27.63 -3.85 0.00 N	27.17 -3.54 0.00 N	35.47 -4.25 0.00 N	42.61 -5.80 0.00 N	56.10 -6.91 0.00 N	48.51 -5.69 0.00 N	47.05 -5.48 0.00 N	50.51 -6.47 0.00 N	59.57 -8.32 0.00 N	59.03 -7.63 0.00 N	46.56 -5.32 0.00 N	-2.50 0.06 0.00 N	50.56 -5.99 0.00 N	70.45 -10.99 0.17 N	61.90 -9.55 0.31 N	56.39 -8.28 0.19 N	45.63 -6.12 0.00 N	33.70 -4.04 0.00 N	42.48 -6.00 0.00 N
MOHAWK_PAPER___DRP 24187	62.74 2.45 0.00 N	48.86 1.84 0.00 N	32.28 1.18 0.00 N	28.23 1.06 0.00 N	36.25 1.36 0.00 N	32.86 1.38 0.00 N	32.19 1.48 0.00 N	41.82 2.10 0.00 N	50.94 2.53 0.00 N	65.85 2.85 0.00 N	56.79 2.59 0.00 N	55.16 2.63 0.00 N	59.66 2.68 0.00 N	71.05 3.16 0.00 N	69.34 2.68 0.00 N	53.92 2.05 0.00 N	-2.56 -0.01 0.00 N	59.37 2.82 0.00 N	85.81 4.19 0.00 N	75.22 3.46 0.00 N	67.76 2.91 0.00 N	53.83 2.09 0.00 N	39.53 1.78 0.00 N	50.79 2.32 0.00 N
MONGAUP___HYD 23641	64.58 4.29 0.00 N	50.00 2.97 0.00 N	32.86 1.76 0.00 N	28.60 1.43 0.00 N	36.63 1.74 0.00 N	33.18 1.69 0.00 N	32.70 1.98 0.00 N	42.61 2.89 0.00 N	52.19 3.78 0.00 N	67.91 4.90 0.00 N	72.14 4.39 -13.55 N	74.96 4.25 -18.18 N	73.39 4.59 -11.82 N	74.93 5.45 -1.60 N	77.74 5.17 -5.91 N	77.88 4.01 -21.99 N	103.29 -0.26 -106.11 N	85.29 4.66 -24.08 N	88.35 6.74 0.00 N	77.78 6.03 0.00 N	70.23 5.38 0.00 N	55.67 3.93 0.00 N	40.51 2.77 0.00 N	51.70 3.23 0.00 N
MONTAUK___DIESEL 23721	77.03 10.60 -6.14 N	54.37 7.35 0.00 N	35.50 4.39 0.00 N	30.77 3.60 0.00 N	39.16 4.27 0.00 N	35.40 3.92 0.00 N	34.72 4.00 0.00 N	45.88 6.16 0.00 N	56.54 8.13 0.00 N	73.50 10.50 -48.51 N	111.98 9.28 -22.19 N	83.79 9.08 -15.96 N	82.90 9.96 -6.39 N	86.74 12.47 -7.55 N	86.32 12.11 -7.55 N	89.66 9.60 -28.19 N	126.72 -0.40 -129.67 N	97.42 10.41 -30.45 N	96.58 14.96 0.00 N	85.03 13.27 0.00 N	76.98 11.73 -0.40 N	60.84 8.95 -0.15 N	43.38 5.63 0.00 N	55.06 6.59 0.00 N
N SALMON___HYD 24042	61.10 0.81 0.00 N	47.61 0.59 0.00 N	31.53 0.43 0.00 N	27.52 0.35 0.00 N	35.47 0.58 0.00 N	31.95 0.47 0.00 N	31.09 0.37 0.00 N	40.33 0.61 0.00 N	49.51 1.10 0.00 N	64.56 1.56 0.00 N	55.48 1.29 0.00 N	53.70 1.17 0.00 N	58.27 1.29 0.00 N	69.59 1.70 0.00 N	68.11 1.45 0.00 N	52.40 0.53 0.00 N	-2.95 -0.39 0.00 N	56.59 0.04 0.00 N	81.93 0.31 0.00 N	72.45 0.69 0.00 N	65.88 1.02 0.00 N	52.94 1.20 0.00 N	38.58 0.83 0.00 N	49.56 1.09 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
NARROWS_GT2_6 24241	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N	
NARROWS_GT2_7 24242	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N	
NARROWS_GT2_8 24243	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N	
NEG CAPITAL___MECHNVIL 23645	63.57 3.28 0.00 N	49.55 2.53 0.00 N	32.69 1.59 0.00 N	28.60 1.43 0.00 N	36.73 1.84 0.00 N	33.31 1.83 0.00 N	32.73 2.01 0.00 N	42.61 2.89 0.00 N	51.90 3.50 0.00 N	67.14 4.14 0.00 N	58.50 3.79 -0.51 N	57.18 3.97 -0.68 N	61.27 3.85 -0.44 N	72.51 4.55 -0.06 N	70.75 3.87 -0.22 N	55.60 2.91 -0.82 N	1.25 -0.15 -3.96 N	61.23 3.78 -0.90 N	87.73 6.11 0.00 N	76.79 5.03 0.00 N	69.09 4.23 0.00 N	54.79 3.05 0.00 N	40.25 2.51 0.00 N	51.69 3.22 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	55.89 -4.40 0.00 N	43.53 -3.49 0.00 N	28.58 -2.52 0.00 N	25.11 -2.07 0.00 N	32.16 -2.73 0.00 N	28.99 -2.49 0.00 N	28.51 -2.21 0.00 N	37.18 -2.54 0.00 N	45.14 -3.26 0.00 N	59.15 -3.86 0.00 N	51.12 -3.08 0.00 N	49.57 -2.96 0.00 N	53.54 -3.44 0.00 N	63.58 -4.31 0.00 N	62.66 -4.00 0.00 N	49.04 -2.83 0.00 N	-2.53 0.03 0.00 N	53.43 -3.12 0.00 N	75.91 -5.72 -0.01 N	66.71 -5.08 -0.02 N	60.41 -4.46 -0.01 N	48.39 -3.36 0.00 N	35.38 -2.37 0.00 N	44.81 -3.66 0.00 N	
NEG CENTRAL___DRP 24199	57.44 -2.85 0.00 N	44.69 -2.33 0.00 N	29.40 -1.71 0.00 N	25.92 -1.25 0.00 N	33.07 -1.82 0.00 N	29.88 -1.59 0.00 N	29.39 -1.33 0.00 N	38.22 -1.50 0.00 N	46.74 -1.67 0.00 N	61.41 -1.60 0.00 N	53.17 -1.03 0.00 N	51.46 -1.07 0.00 N	55.56 -1.42 0.00 N	65.97 -1.92 0.00 N	64.89 -1.77 0.00 N	50.75 -1.12 0.00 N	-2.65 -0.10 0.00 N	55.30 -1.25 0.00 N	79.22 -2.40 0.00 N	69.74 -2.03 0.00 N	63.10 -1.76 0.00 N	50.34 -1.41 0.00 N	36.75 -1.00 0.00 N	46.57 -1.90 0.00 N	
NEG CENTRAL___INDECK 23768	57.50 -2.79 0.00 N	44.68 -2.34 0.00 N	29.15 -1.96 0.00 N	25.69 -1.48 0.00 N	32.83 -2.06 0.00 N	29.47 -2.00 0.00 N	29.34 -1.37 0.00 N	38.29 -1.43 0.00 N	46.85 -1.56 0.00 N	61.84 -1.16 0.00 N	53.54 -0.66 0.00 N	51.85 -0.68 0.00 N	55.39 -1.59 0.00 N	65.31 -2.58 0.00 N	64.70 -1.97 0.00 N	51.40 -0.47 0.00 N	-2.70 -0.14 0.00 N	55.84 -0.71 0.00 N	79.00 -2.63 -0.01 N	69.50 -2.28 -0.02 N	63.08 -1.79 -0.01 N	50.53 -1.21 0.00 N	36.89 -0.86 0.00 N	46.23 -2.24 0.00 N	
NEG CENTRAL___SENECA 23627	57.05 -3.23 0.00 N	44.33 -2.69 0.00 N	29.10 -2.01 0.00 N	25.74 -1.43 0.00 N	32.80 -2.08 0.00 N	29.64 -1.83 0.00 N	29.19 -1.52 0.00 N	38.01 -1.70 0.00 N	46.53 -1.87 0.00 N	61.28 -1.72 0.00 N	53.06 -1.14 0.00 N	51.31 -1.22 0.00 N	55.37 -1.61 0.00 N	65.76 -2.13 0.00 N	64.78 -1.88 0.00 N	50.77 -1.10 0.00 N	-2.68 -0.13 0.00 N	55.28 -1.27 0.00 N	79.03 -2.59 0.00 N	69.63 -2.14 0.00 N	63.05 -1.82 0.00 N	50.33 -1.41 0.00 N	36.79 -0.96 0.00 N	46.50 -1.97 0.00 N	
NEG CENTRAL___STATE_STREET 24147	58.04 -2.25 0.00 N	45.12 -1.90 0.00 N	29.74 -1.36 0.00 N	26.26 -0.91 0.00 N	33.35 -1.54 0.00 N	30.17 -1.31 0.00 N	29.74 -0.97 0.00 N	38.81 -0.91 0.00 N	47.60 -0.81 0.00 N	62.34 -0.66 0.00 N	53.91 -0.29 0.00 N	52.25 -0.27 0.00 N	56.53 -0.45 0.00 N	67.29 -0.60 0.00 N	66.04 -0.62 0.00 N	51.57 -0.31 0.00 N	-2.67 -0.11 0.00 N	56.40 -0.16 0.00 N	80.96 -0.67 0.00 N	71.12 -0.64 0.00 N	64.09 -0.77 0.00 N	50.97 -0.78 0.00 N	37.11 -0.63 0.00 N	46.88 -1.59 0.00 N	
NEG MILLWOOD___DRP 24198	65.55 5.27 0.00 N	50.77 3.75 0.00 N	33.32 2.21 0.00 N	28.95 1.78 0.00 N	37.03 2.14 0.00 N	33.53 2.05 0.00 N	33.08 2.37 0.00 N	43.19 3.47 0.00 N	52.97 4.56 0.00 N	68.85 5.84 0.00 N	73.72 5.20 -14.33 N	76.80 5.04 -19.23 N	74.83 5.35 -12.50 N	75.95 6.37 -1.69 N	79.00 6.09 -6.25 N	79.91 4.77 -23.26 N	109.46 -0.21 -112.23 N	87.52 5.49 -25.47 N	89.65 8.03 0.00 N	78.92 7.16 0.00 N	71.22 6.36 0.00 N	56.45 4.71 0.00 N	41.04 3.29 0.00 N	52.33 3.85 0.00 N	
NEG NORTH_FLCN_SEA 23793	58.76 -1.53 0.00 N	45.95 -1.08 0.00 N	30.53 -0.57 0.00 N	26.66 -0.51 0.00 N	34.34 -0.55 0.00 N	30.93 -0.54 0.00 N	29.94 -0.78 0.00 N	38.46 -1.26 0.00 N	46.81 -1.59 0.00 N	60.53 -2.47 0.00 N	52.06 -2.14 0.00 N	50.55 -1.98 0.00 N	54.92 -2.06 0.00 N	65.38 -2.51 0.00 N	63.92 -2.74 0.00 N	49.61 -2.26 0.00 N	-2.68 -0.12 0.00 N	54.70 -1.85 0.00 N	79.06 -2.55 0.00 N	69.46 -2.30 0.00 N	62.71 -2.14 0.00 N	50.46 -1.29 0.00 N	36.93 -0.82 0.00 N	47.70 -0.77 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	59.42 -0.87 0.00 N	46.48 -0.55 0.00 N	30.89 -0.21 0.00 N	26.97 -0.20 0.00 N	34.73 -0.16 0.00 N	31.26 -0.22 0.00 N	30.28 -0.43 0.00 N	39.01 -0.71 0.00 N	47.53 -0.88 0.00 N	61.86 -1.15 0.00 N	53.09 -1.11 0.00 N	51.45 -1.08 0.00 N	55.89 -1.09 0.00 N	66.62 -1.27 0.00 N	65.36 -1.30 0.00 N	50.67 -1.20 0.00 N	-2.64 -0.08 0.00 N	55.17 -1.38 0.00 N	79.78 -1.83 0.00 N	70.19 -1.57 0.00 N	63.55 -1.31 0.00 N	51.09 -0.65 0.00 N	37.32 -0.43 0.00 N	48.20 -0.27 0.00 N	
NEG NORTH___ALICE_FALLS 23915	59.40 -0.89 0.00 N	46.42 -0.61 0.00 N	30.84 -0.26 0.00 N	26.93 -0.25 0.00 N	34.66 -0.22 0.00 N	31.24 -0.24 0.00 N	30.26 -0.45 0.00 N	38.91 -0.81 0.00 N	47.36 -1.05 0.00 N	61.30 -1.70 0.00 N	52.72 -1.48 0.00 N	51.17 -1.36 0.00 N	55.60 -1.38 0.00 N	66.19 -1.70 0.00 N	64.74 -1.92 0.00 N	50.28 -1.60 0.00 N	-2.71 -0.15 0.00 N	55.41 -1.15 0.00 N	80.07 -1.54 0.00 N	70.38 -1.38 0.00 N	63.56 -1.30 0.00 N	51.17 -0.57 0.00 N	37.45 -0.30 0.00 N	48.31 -0.16 0.00 N	
NEG NORTH___LWR_SARANAC	59.40	46.42	30.85	26.93	34.66	31.24	30.26	38.91	47.36	61.30	52.72	51.17	55.60	66.19	64.75	50.28	-2.71	55.41	80.08	70.38	63.56	51.17	37.45	48.31	

23913	-0.89 0.00 N	-0.61 0.00 N	-0.26 0.00 N	-0.25 0.00 N	-0.22 0.00 N	-0.24 0.00 N	-0.45 0.00 N	-0.81 0.00 N	-1.05 0.00 N	-1.70 0.00 N	-1.47 0.00 N	-1.35 0.00 N	-1.38 0.00 N	-1.70 0.00 N	-1.91 0.00 N	-1.59 0.00 N	-0.15 0.00 N	-1.15 0.00 N	-1.54 0.00 N	-1.38 0.00 N	-1.30 0.00 N	-0.57 0.00 N	-0.30 0.00 N	-0.16 0.00 N
NEG NORTH___PLATTSBURG 23628	59.40 -0.89 0.00 N	46.42 -0.61 0.00 N	30.84 -0.26 0.00 N	26.93 -0.25 0.00 N	34.66 -0.22 0.00 N	31.24 -0.24 0.00 N	30.26 -0.45 0.00 N	38.91 -0.81 0.00 N	47.36 -1.05 0.00 N	61.30 -1.70 0.00 N	52.72 -1.48 0.00 N	51.17 -1.36 0.00 N	55.60 -1.38 0.00 N	66.19 -1.70 0.00 N	64.74 -1.92 0.00 N	50.28 -1.60 0.00 N	-2.71 -0.15 0.00 N	55.41 -1.15 0.00 N	80.07 -1.54 0.00 N	70.38 -1.38 0.00 N	63.56 -1.30 0.00 N	51.17 -0.57 0.00 N	37.45 -0.30 0.00 N	48.31 -0.16 0.00 N
NEG WEST_LEA_LOCKPORT 23791	53.61 -6.68 0.00 N	41.90 -5.13 0.00 N	27.24 -3.87 0.00 N	24.04 -3.14 0.00 N	30.76 -4.12 0.00 N	27.57 -3.91 0.00 N	27.12 -3.59 0.00 N	35.40 -4.33 0.00 N	42.56 -5.85 0.00 N	56.06 -6.95 0.00 N	48.40 -5.80 0.00 N	46.94 -5.59 0.00 N	50.39 -6.59 0.00 N	59.43 -8.46 0.00 N	58.89 -7.77 0.00 N	46.47 -5.41 0.00 N	-2.45 0.10 0.00 N	50.44 -6.12 0.00 N	70.32 -11.12 0.17 N	61.77 -9.67 0.32 N	56.27 -8.39 0.19 N	45.53 -6.21 0.00 N	33.67 -4.08 0.00 N	42.42 -6.05 0.00 N
NEG WEST___LANCASTR 23811	54.06 -6.23 0.00 N	42.07 -4.96 0.00 N	27.32 -3.79 0.00 N	24.21 -2.96 0.00 N	30.98 -3.91 0.00 N	27.76 -3.72 0.00 N	27.43 -3.29 0.00 N	35.76 -3.97 0.00 N	43.60 -4.80 0.00 N	57.85 -5.15 0.00 N	50.17 -4.02 0.00 N	48.40 -4.13 0.00 N	52.16 -4.82 0.00 N	61.99 -5.90 0.00 N	61.38 -5.28 0.00 N	48.29 -3.59 0.00 N	-2.57 -0.02 0.00 N	52.17 -4.38 0.00 N	73.41 -8.06 0.15 N	64.49 -7.00 0.27 N	58.79 -5.90 0.16 N	47.28 -4.46 0.00 N	34.69 -3.05 0.00 N	43.29 -5.18 0.00 N
NEG_PENN_ALLEGHNY 23528	59.80 -0.49 0.00 N	46.44 -0.58 0.00 N	30.54 -0.56 0.00 N	26.81 -0.37 0.00 N	34.35 -0.53 0.00 N	30.98 -0.50 0.00 N	30.46 -0.25 0.00 N	39.55 -0.17 0.00 N	48.40 -0.01 0.00 N	63.35 0.34 0.00 N	55.31 0.55 -0.57 N	53.67 0.38 -0.76 N	57.85 0.37 -0.50 N	68.54 0.58 -0.07 N	67.58 0.66 -0.25 N	53.42 0.62 -0.93 N	1.80 -0.10 -4.46 N	58.01 0.45 -1.01 N	81.80 0.19 0.02 N	72.00 0.26 0.03 N	65.22 0.38 0.02 N	51.98 0.24 0.00 N	37.86 0.12 0.00 N	47.90 -0.57 0.00 N
NEG___GEN_MONROE 24207	56.56 -3.72 0.00 N	44.06 -2.96 0.00 N	28.80 -2.31 0.00 N	25.33 -1.84 0.00 N	32.46 -2.43 0.00 N	29.22 -2.26 0.00 N	28.82 -1.90 0.00 N	37.67 -2.05 0.00 N	45.65 -2.75 0.00 N	59.89 -3.11 0.00 N	51.81 -2.39 0.00 N	50.26 -2.27 0.00 N	54.18 -2.80 0.00 N	64.25 -3.64 0.00 N	63.48 -3.17 0.00 N	49.80 -2.07 0.00 N	-2.53 0.02 0.00 N	54.10 -2.45 0.00 N	76.23 -5.20 0.19 N	66.83 -4.59 0.34 N	60.70 -3.95 0.21 N	48.92 -2.83 0.00 N	35.84 -1.91 0.00 N	45.17 -3.30 0.00 N
NEPA___ENERGY 23901	53.20 -7.09 0.00 N	41.23 -5.80 0.00 N	26.77 -4.34 0.00 N	23.85 -3.32 0.00 N	30.57 -4.31 0.00 N	27.41 -4.07 0.00 N	27.21 -3.51 0.00 N	35.37 -4.35 0.00 N	43.64 -4.76 0.00 N	58.19 -4.82 0.00 N	50.55 -3.65 0.00 N	48.49 -4.04 0.00 N	52.44 -4.53 0.00 N	62.74 -5.15 0.00 N	62.10 -4.56 0.00 N	48.75 -3.12 0.00 N	-2.57 -0.02 0.00 N	52.34 -4.21 0.00 N	74.30 -7.19 0.12 N	65.39 -6.16 0.22 N	59.71 -5.01 0.13 N	47.71 -4.03 0.00 N	34.86 -2.89 0.00 N	43.20 -5.28 0.00 N
NEVERSINK___HYD 23608	63.61 3.32 0.00 N	49.28 2.26 0.00 N	32.42 1.32 0.00 N	28.23 1.05 0.00 N	36.13 1.24 0.00 N	32.71 1.24 0.00 N	32.22 1.51 0.00 N	41.94 2.22 0.00 N	51.39 2.99 0.00 N	67.23 4.22 0.00 N	66.26 3.74 -8.33 N	67.32 3.62 -11.17 N	68.14 3.90 -7.26 N	73.51 4.64 -0.98 N	74.80 4.52 -3.63 N	68.79 3.40 -13.51 N	62.50 -0.14 -65.19 N	75.17 3.82 -14.80 N	87.06 5.44 0.00 N	76.75 5.00 0.00 N	69.30 4.44 0.00 N	54.98 3.24 0.00 N	39.98 2.24 0.00 N	51.14 2.67 0.00 N
NEWTON___FALLS_HYD 23847	62.64 2.36 0.00 N	48.59 1.57 0.00 N	31.96 0.86 0.00 N	27.91 0.74 0.00 N	35.98 1.09 0.00 N	32.48 1.01 0.00 N	31.91 1.20 0.00 N	41.89 2.17 0.00 N	51.61 3.21 0.00 N	67.16 4.16 0.00 N	57.77 3.57 0.00 N	55.90 3.37 0.00 N	60.47 3.49 0.00 N	72.30 4.41 0.00 N	70.68 4.02 0.00 N	53.99 2.11 0.00 N	-3.38 -0.82 0.00 N	57.77 1.22 0.00 N	83.73 2.12 0.00 N	74.71 2.95 0.00 N	68.51 3.65 0.00 N	54.83 3.08 0.00 N	39.79 2.04 0.00 N	50.62 2.15 0.00 N
NIAGARA____ 23760	53.45 -6.84 0.00 N	41.79 -5.23 0.00 N	27.18 -3.92 0.00 N	23.98 -3.19 0.00 N	30.73 -4.16 0.00 N	27.53 -3.95 0.00 N	27.05 -3.66 0.00 N	35.25 -4.47 0.00 N	42.22 -6.18 0.00 N	55.49 -7.51 0.00 N	48.00 -6.20 0.00 N	46.57 -5.96 0.00 N	50.00 -6.98 0.00 N	58.94 -8.95 0.00 N	58.42 -8.24 0.00 N	46.04 -5.84 0.00 N	-2.46 0.10 0.00 N	50.04 -6.51 0.00 N	69.72 -11.72 0.17 N	61.26 -10.19 0.32 N	55.80 -8.87 0.19 N	45.15 -6.59 0.00 N	33.36 -4.39 0.00 N	42.13 -6.34 0.00 N
NINE_MILE_1 23575	58.27 -2.02 0.00 N	45.41 -1.62 0.00 N	29.95 -1.15 0.00 N	26.21 -0.96 0.00 N	33.61 -1.27 0.00 N	30.34 -1.14 0.00 N	29.69 -1.02 0.00 N	38.51 -1.21 0.00 N	46.94 -1.46 0.00 N	61.20 -1.81 0.00 N	52.74 -1.46 0.00 N	51.11 -1.42 0.00 N	55.37 -1.61 0.00 N	65.94 -1.95 0.00 N	64.80 -1.86 0.00 N	50.49 -1.39 0.00 N	-2.50 0.05 0.00 N	55.04 -1.52 0.00 N	79.13 -2.49 0.00 N	69.56 -2.20 0.00 N	62.90 -1.96 0.00 N	50.18 -1.56 0.00 N	36.62 -1.13 0.00 N	46.79 -1.68 0.00 N
NINE_MILE_2 23744	58.29 -2.00 0.00 N	45.41 -1.61 0.00 N	29.96 -1.14 0.00 N	26.21 -0.96 0.00 N	33.62 -1.26 0.00 N	30.35 -1.13 0.00 N	29.69 -1.02 0.00 N	38.52 -1.20 0.00 N	46.94 -1.46 0.00 N	61.21 -1.80 0.00 N	52.74 -1.46 0.00 N	51.13 -1.40 0.00 N	55.39 -1.59 0.00 N	65.96 -1.94 0.00 N	64.80 -1.86 0.00 N	50.49 -1.39 0.00 N	-2.50 0.05 0.00 N	55.04 -1.51 0.00 N	79.14 -2.48 0.00 N	69.58 -2.19 0.00 N	62.91 -1.95 0.00 N	50.19 -1.56 0.00 N	36.62 -1.13 0.00 N	46.80 -1.67 0.00 N
NM_CAPITAL___DRP 24208	62.32 2.03 0.00 N	48.55 1.53 0.00 N	32.10 0.99 0.00 N	28.10 0.93 0.00 N	36.07 1.19 0.00 N	32.68 1.20 0.00 N	32.02 1.31 0.00 N	41.58 1.86 0.00 N	50.60 2.19 0.00 N	65.34 2.34 0.00 N	56.33 2.14 0.00 N	54.73 2.20 0.00 N	59.19 2.21 0.00 N	70.50 2.61 0.00 N	68.78 2.12 0.00 N	53.48 1.60 0.00 N	-2.58 -0.02 0.00 N	58.95 2.40 0.00 N	85.14 3.53 0.00 N	74.64 2.88 0.00 N	67.27 2.41 0.00 N	53.43 1.68 0.00 N	39.28 1.54 0.00 N	50.54 2.07 0.00 N
NM_CENTRAL___DRP 24181	59.21 -1.08 0.00 N	46.07 -0.95 0.00 N	30.36 -0.74 0.00 N	26.57 -0.60 0.00 N	34.06 -0.82 0.00 N	30.77 -0.70 0.00 N	30.17 -0.54 0.00 N	39.21 -0.51 0.00 N	47.90 -0.51 0.00 N	62.54 -0.46 0.00 N	53.96 -0.24 0.00 N	52.33 -0.20 0.00 N	56.69 -0.29 0.00 N	67.57 -0.32 0.00 N	66.40 -0.26 0.00 N	51.77 -0.11 0.00 N	-2.60 -0.04 0.00 N	56.34 -0.22 0.00 N	80.90 -0.71 0.00 N	71.12 -0.64 0.00 N	64.30 -0.55 0.00 N	51.26 -0.48 0.00 N	37.34 -0.40 0.00 N	47.57 -0.90 0.00 N

NM_FRONTIER___DRP 24179	53.70 -6.58 0.00 N	41.99 -5.03 0.00 N	27.31 -3.80 0.00 N	24.12 -3.06 0.00 N	30.93 -3.95 0.00 N	27.74 -3.74 0.00 N	27.26 -3.45 0.00 N	35.48 -4.24 0.00 N	42.42 -5.98 0.00 N	55.78 -7.22 0.00 N	48.26 -5.94 0.00 N	46.80 -5.73 0.00 N	50.26 -6.72 0.00 N	59.23 -8.66 0.00 N	58.71 -7.95 0.00 N	46.28 -5.60 0.00 N	-2.50 0.06 0.00 N	50.28 -6.27 0.00 N	70.01 -11.43 0.17 N	61.52 -9.94 0.31 N	56.05 -8.61 0.19 N	45.38 -6.37 0.00 N	33.53 -4.22 0.00 N	42.31 -6.16 0.00 N
NM_ST_REGIS___HYD 24053	62.83 2.54 0.00 N	48.78 1.76 0.00 N	32.12 1.01 0.00 N	28.03 0.86 0.00 N	36.18 1.29 0.00 N	32.62 1.14 0.00 N	31.93 1.21 0.00 N	41.84 2.12 0.00 N	51.87 3.46 0.00 N	67.54 4.54 0.00 N	58.02 3.82 0.00 N	56.07 3.54 0.00 N	60.74 3.76 0.00 N	73.12 5.23 0.00 N	71.23 4.57 0.00 N	53.85 1.98 0.00 N	-3.58 -1.03 0.00 N	57.36 0.81 0.00 N	83.24 1.63 0.00 N	74.55 2.79 0.00 N	68.47 3.61 0.00 N	54.88 3.14 0.00 N	39.82 2.08 0.00 N	50.85 2.37 0.00 N
NORTHPORT___1 23551	72.49 6.06 -6.14 N	51.10 4.08 0.00 N	33.48 2.37 0.00 N	29.02 1.84 0.00 N	36.98 2.10 0.00 N	33.42 1.94 0.00 N	32.73 2.02 0.00 N	42.97 3.25 0.00 N	52.95 4.55 0.00 N	69.09 6.09 0.00 N	108.04 5.33 -48.51 N	79.84 5.12 -22.19 N	78.34 5.41 -15.96 N	80.87 6.59 -6.39 N	80.42 6.21 -7.55 N	84.86 4.80 -28.19 N	127.02 -0.09 -129.67 N	92.27 5.26 -30.45 N	89.59 7.98 0.00 N	79.11 7.35 0.00 N	71.93 6.67 -0.40 N	56.65 4.76 -0.15 N	40.61 2.86 0.00 N	52.30 3.83 0.00 N
NORTHPORT___2 23552	72.49 6.06 -6.14 N	51.10 4.08 0.00 N	33.48 2.37 0.00 N	29.02 1.84 0.00 N	36.98 2.10 0.00 N	33.42 1.94 0.00 N	32.73 2.02 0.00 N	42.97 3.25 0.00 N	52.95 4.55 0.00 N	69.09 6.09 0.00 N	108.04 5.33 -48.51 N	79.84 5.12 -22.19 N	78.34 5.41 -15.96 N	80.87 6.59 -6.39 N	80.42 6.21 -7.55 N	84.86 4.80 -28.19 N	127.02 -0.09 -129.67 N	92.27 5.26 -30.45 N	89.59 7.98 0.00 N	79.11 7.35 0.00 N	71.93 6.67 -0.40 N	56.65 4.76 -0.15 N	40.61 2.86 0.00 N	52.30 3.83 0.00 N
NORTHPORT___3 23553	72.43 6.00 -6.14 N	51.08 4.06 0.00 N	33.46 2.35 0.00 N	29.01 1.84 0.00 N	36.99 2.10 0.00 N	33.45 1.97 0.00 N	32.81 2.09 0.00 N	43.05 3.33 0.00 N	53.04 4.64 0.00 N	69.19 6.19 0.00 N	108.06 5.35 -48.51 N	79.77 5.05 -22.19 N	78.36 5.42 -15.96 N	80.86 6.59 -6.39 N	80.39 6.19 -7.55 N	84.86 4.80 -28.19 N	127.11 0.00 -129.67 N	92.29 5.28 -30.45 N	89.66 8.05 0.00 N	79.32 7.56 0.00 N	71.94 6.69 -0.40 N	56.64 4.75 -0.15 N	40.61 2.86 0.00 N	52.29 3.82 0.00 N
NORTHPORT___4 23650	72.43 6.00 -6.14 N	51.08 4.06 0.00 N	33.46 2.35 0.00 N	29.01 1.84 0.00 N	36.99 2.10 0.00 N	33.45 1.97 0.00 N	32.81 2.09 0.00 N	43.05 3.33 0.00 N	53.04 4.64 0.00 N	69.19 6.19 0.00 N	108.06 5.35 -48.51 N	79.77 5.05 -22.19 N	78.36 5.42 -15.96 N	80.86 6.59 -6.39 N	80.39 6.19 -7.55 N	84.86 4.80 -28.19 N	127.11 0.00 -129.67 N	92.29 5.28 -30.45 N	89.66 8.05 0.00 N	79.32 7.56 0.00 N	71.94 6.69 -0.40 N	56.64 4.75 -0.15 N	40.61 2.86 0.00 N	52.29 3.82 0.00 N
NORTHPORT___IC 23718	72.49 6.06 -6.14 N	51.10 4.08 0.00 N	33.48 2.37 0.00 N	29.02 1.84 0.00 N	36.98 2.10 0.00 N	33.42 1.94 0.00 N	32.73 2.02 0.00 N	42.97 3.25 0.00 N	52.95 4.55 0.00 N	69.09 6.09 0.00 N	108.04 5.33 -48.51 N	79.84 5.12 -22.19 N	78.34 5.41 -15.96 N	80.87 6.59 -6.39 N	80.42 6.21 -7.55 N	84.86 4.80 -28.19 N	127.02 -0.09 -129.67 N	92.27 5.26 -30.45 N	89.59 7.98 0.00 N	79.11 7.35 0.00 N	71.93 6.67 -0.40 N	56.65 4.76 -0.15 N	40.61 2.86 0.00 N	52.30 3.83 0.00 N
NPX_GEN_1385_PROXY 323591	74.67 5.94 2.04 N	50.57 3.55 0.00 N	33.13 2.03 0.00 N	28.71 1.54 0.00 N	36.59 1.70 0.00 N	33.07 1.59 0.00 N	52.78 1.87 -13.93 N	49.40 3.00 -9.33 N	52.43 4.02 0.00 N	69.18 6.18 0.00 N	108.14 5.44 -48.51 N	79.92 5.21 -22.19 N	78.44 5.50 -15.96 N	80.98 6.70 -6.39 N	80.55 6.34 -7.55 N	84.94 4.88 -28.19 N	127.00 -0.11 -129.67 N	88.55 8.14 -6.74 N	89.71 8.10 0.00 N	76.36 6.11 0.847 N	79.09 6.23 1.06 N	56.03 4.14 -0.15 N	40.15 2.41 0.00 N	71.07 3.79 -8.37 N
NPX_GEN_CSC 323557	76.38 7.66 2.04 N	51.69 4.66 0.00 N	33.82 2.71 0.00 N	29.29 2.12 0.00 N	37.32 2.43 0.00 N	33.76 2.28 0.00 N	53.47 2.56 -13.93 N	50.26 3.86 -9.33 N	53.51 5.11 0.00 N	69.70 6.70 0.00 N	108.55 5.85 -48.51 N	80.41 5.69 -22.19 N	79.03 6.10 -15.96 N	81.75 7.48 -6.39 N	81.29 7.08 -7.55 N	85.61 5.55 -28.19 N	126.99 -0.12 -129.67 N	89.63 9.21 -6.74 N	90.65 9.03 0.00 N	78.50 8.25 0.847 N	81.05 8.19 1.06 N	57.49 5.60 -0.15 N	41.11 3.37 0.00 N	72.21 4.93 -8.37 N
NSINS_S_GLNS_FALLS 23858	63.83 3.54 0.00 N	49.84 2.82 0.00 N	32.84 1.73 0.00 N	28.73 1.56 0.00 N	36.93 2.04 0.00 N	33.54 2.06 0.00 N	33.04 2.33 0.00 N	43.12 3.40 0.00 N	52.45 4.05 0.00 N	67.93 4.93 0.00 N	59.63 4.54 -0.89 N	58.69 4.96 -1.20 N	61.79 4.03 -0.78 N	72.59 4.59 -0.11 N	70.78 3.73 -0.39 N	56.21 2.89 -1.45 N	4.06 -0.37 -6.98 N	61.92 3.78 -1.58 N	88.75 7.13 0.00 N	77.68 5.92 0.00 N	69.55 4.69 0.00 N	55.24 3.50 0.00 N	40.59 2.84 0.00 N	52.13 3.66 0.00 N
NUCOR_STEEL___DRP 24197	57.72 -2.57 0.00 N	44.90 -2.12 0.00 N	29.62 -1.48 0.00 N	26.18 -0.99 0.00 N	33.22 -1.67 0.00 N	30.05 -1.43 0.00 N	29.62 -1.10 0.00 N	38.62 -1.10 0.00 N	47.34 -1.06 0.00 N	61.96 -1.05 0.00 N	53.54 -0.65 0.00 N	51.89 -0.64 0.00 N	56.12 -0.86 0.00 N	66.81 -1.08 0.00 N	65.56 -1.10 0.00 N	51.15 -0.72 0.00 N	-2.69 -0.14 0.00 N	56.02 -0.53 0.00 N	80.47 -1.15 0.00 N	70.74 -1.03 0.00 N	63.69 -1.17 0.00 N	50.61 -1.13 0.00 N	36.84 -0.90 0.00 N	46.52 -1.95 0.00 N
NYISO_LBMP_REFERENCE 24008	60.29 0.00 0.00 N	47.02 0.00 0.00 N	31.10 0.00 0.00 N	27.17 0.00 0.00 N	34.89 0.00 0.00 N	31.48 0.00 0.00 N	30.72 0.00 0.00 N	39.72 0.00 0.00 N	48.41 0.00 0.00 N	63.00 0.00 0.00 N	54.20 0.00 0.00 N	52.53 0.00 0.00 N	56.98 0.00 0.00 N	67.89 0.00 0.00 N	66.66 0.00 0.00 N	51.87 0.00 0.00 N	-2.56 0.00 0.00 N	56.55 0.00 0.00 N	81.62 0.00 0.00 N	71.76 0.00 0.00 N	64.86 0.00 0.00 N	51.74 0.00 0.00 N	37.75 0.00 0.00 N	48.47 0.00 0.00 N
NYPA_BRENTWD____GT 24164	73.49 7.06 -6.14 N	51.81 4.79 0.00 N	33.89 2.79 0.00 N	29.37 2.20 0.00 N	37.42 2.54 0.00 N	33.84 2.36 0.00 N	33.18 2.46 0.00 N	43.63 3.91 0.00 N	53.85 5.44 0.00 N	70.26 7.26 0.00 N	108.93 6.22 -48.51 N	80.76 6.04 -22.19 N	79.11 6.18 -15.96 N	81.80 7.52 -6.39 N	81.38 7.17 -7.55 N	85.67 5.61 -28.19 N	126.99 -0.12 -129.67 N	93.14 6.13 -30.45 N	90.76 9.15 0.00 N	80.10 8.35 0.00 N	72.98 7.72 -0.40 N	57.53 5.64 -0.15 N	41.34 3.59 0.00 N	53.07 4.60 0.00 N
NYPA_GOWANUS____GT5 24156	65.94 5.65 0.00 N	50.93 3.91 0.00 N	33.44 2.34 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.16 0.00 N	33.27 2.55 0.00 N	43.44 3.72 0.00 N	53.34 4.93 0.00 N	69.34 6.33 0.00 N	76.22 5.48 -16.54 N	79.94 5.22 -22.19 N	76.83 5.43 -14.42 N	82.03 6.40 -7.73 N	86.04 6.08 -13.30 N	90.31 4.74 -33.70 N	128.88 -0.22 -131.65 N	91.24 5.30 -29.38 N	89.49 7.88 0.00 N	78.94 7.18 0.00 N	71.39 6.54 0.00 N	56.65 4.91 0.00 N	42.74 3.56 -1.43 N	52.73 4.25 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_GOWANUS____GT6 24157	65.94 5.65 0.00 N	50.93 3.91 0.00 N	33.44 2.34 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.16 0.00 N	33.27 2.55 0.00 N	43.44 3.72 0.00 N	53.34 4.93 0.00 N	69.34 6.33 -16.54 N	76.22 5.48 -22.19 N	79.94 5.22 -14.42 N	76.83 5.43 -7.73 N	82.03 6.40 -13.30 N	86.04 6.08 -33.70 N	90.31 4.74 -131.65 N	128.88 -0.22 -29.38 N	91.24 5.30 0.00 N	89.49 7.88 0.00 N	78.94 7.18 0.00 N	71.39 6.54 0.00 N	56.65 4.91 0.00 N	42.74 3.56 -1.43 N	52.73 4.25 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	65.63 5.34 0.00 N	50.79 3.77 0.00 N	33.30 2.19 0.00 N	28.89 1.72 0.00 N	36.97 2.09 0.00 N	33.52 2.04 0.00 N	33.15 2.43 0.00 N	43.26 3.54 0.00 N	52.96 4.56 0.00 N	68.86 5.86 -16.53 N	75.77 5.04 -22.18 N	79.57 4.86 -14.42 N	76.52 5.13 -1.95 N	75.74 5.90 -7.20 N	79.52 5.66 -26.83 N	83.15 4.44 -129.46 N	126.56 -0.34 -29.38 N	91.10 5.16 0.00 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.23 6.37 0.00 N	56.41 4.66 0.00 N	41.08 3.33 0.00 N	52.54 4.06 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	65.63 5.34 0.00 N	50.79 3.77 0.00 N	33.30 2.19 0.00 N	28.89 1.72 0.00 N	36.97 2.09 0.00 N	33.52 2.04 0.00 N	33.15 2.43 0.00 N	43.26 3.54 0.00 N	52.96 4.56 0.00 N	68.86 5.86 -16.53 N	75.77 5.04 -22.18 N	79.57 4.86 -14.42 N	76.52 5.13 -1.95 N	75.74 5.90 -7.20 N	79.52 5.66 -26.83 N	83.15 4.44 -129.46 N	126.56 -0.34 -29.38 N	91.10 5.16 0.00 N	89.28 7.66 0.00 N	78.79 7.03 0.00 N	71.23 6.37 0.00 N	56.41 4.66 0.00 N	41.08 3.33 0.00 N	52.54 4.06 0.00 N	
NYPA_KENT____GT 24152	65.86 5.57 0.00 N	50.89 3.86 0.00 N	33.40 2.30 0.00 N	28.97 1.80 0.00 N	37.06 2.18 0.00 N	33.61 2.13 0.00 N	33.23 2.52 0.00 N	43.38 3.66 0.00 N	53.19 4.79 0.00 N	69.16 6.16 -16.54 N	76.08 5.34 -22.19 N	79.80 5.08 -14.42 N	76.68 5.28 6.23 N	72.57 5.91 1.56 N	76.08 5.91 -3.51 N	79.17 4.63 -22.67 N	125.35 -0.23 -128.13 N	91.13 5.20 -29.38 N	89.38 7.76 0.00 N	78.83 7.07 0.00 N	71.30 6.44 0.00 N	56.57 4.83 0.00 N	42.10 3.49 -0.86 N	52.65 4.17 0.00 N	
NYPA_POUCH1____GT 24155	65.79 5.50 0.00 N	50.80 3.77 0.00 N	33.38 2.27 0.00 N	28.93 1.76 0.00 N	37.00 2.12 0.00 N	33.57 2.09 0.00 N	33.21 2.49 0.00 N	43.35 3.64 0.00 N	53.28 4.88 0.00 N	69.29 6.28 -16.54 N	76.16 5.42 -22.19 N	79.86 5.14 -14.42 N	76.72 5.32 -7.73 N	81.93 6.31 -13.30 N	85.92 5.97 -33.70 N	90.21 4.63 -131.65 N	128.93 -0.17 -29.38 N	91.09 5.15 -29.38 N	89.30 7.68 0.00 N	78.76 7.00 0.00 N	71.25 6.39 0.00 N	56.54 4.79 0.00 N	42.64 3.46 -1.43 N	52.60 4.13 0.00 N	
NYPA_VERNON____GT2 24162	65.76 5.47 0.00 N	50.83 3.81 0.00 N	33.35 2.25 0.00 N	28.94 1.77 0.00 N	37.02 2.14 0.00 N	33.57 2.09 0.00 N	33.19 2.48 0.00 N	43.33 3.61 0.00 N	53.11 4.70 0.00 N	69.02 6.02 -16.53 N	75.92 5.19 -22.18 N	79.65 4.94 -14.42 N	76.59 5.20 -0.74 N	74.73 6.10 -5.94 N	78.40 5.81 -25.40 N	81.82 4.54 -129.01 N	126.23 -0.22 -29.38 N	91.08 5.15 -29.38 N	89.33 7.71 0.00 N	78.78 7.02 0.00 N	71.24 6.39 0.00 N	56.52 4.78 0.00 N	41.45 3.41 -0.30 N	52.55 4.08 0.00 N	
NYPA_VERNON____GT3 24163	65.76 5.47 0.00 N	50.83 3.81 0.00 N	33.35 2.25 0.00 N	28.94 1.77 0.00 N	37.02 2.14 0.00 N	33.57 2.09 0.00 N	33.19 2.48 0.00 N	43.33 3.61 0.00 N	53.11 4.70 0.00 N	69.02 6.02 -16.53 N	75.92 5.19 -22.18 N	79.65 4.94 -14.42 N	76.59 5.20 -0.74 N	74.73 6.10 -5.94 N	78.40 5.81 -25.40 N	81.82 4.54 -129.01 N	126.23 -0.22 -29.38 N	91.08 5.15 -29.38 N	89.33 7.71 0.00 N	78.78 7.02 0.00 N	71.24 6.39 0.00 N	56.52 4.78 0.00 N	41.45 3.41 -0.30 N	52.55 4.08 0.00 N	
NYPA__ASTORIA_CC1 323568	65.69 5.40 0.00 N	50.79 3.76 0.00 N	33.32 2.22 0.00 N	28.92 1.74 0.00 N	36.99 2.11 0.00 N	33.54 2.06 0.00 N	33.16 2.45 0.00 N	43.29 3.57 0.00 N	53.06 4.65 0.00 N	68.96 5.95 -16.53 N	75.85 5.12 -22.18 N	79.60 4.89 -14.42 N	76.54 5.14 -1.95 N	75.87 6.04 -7.20 N	79.61 5.74 -26.83 N	83.20 4.49 -129.46 N	126.66 -0.25 -29.38 N	91.03 5.09 -29.38 N	89.21 7.60 0.00 N	78.70 6.94 0.00 N	71.18 6.33 0.00 N	56.48 4.74 0.00 N	41.12 3.37 0.00 N	52.50 4.03 0.00 N	
NYPA__ASTORIA_CC2 323569	65.69 5.40 0.00 N	50.79 3.76 0.00 N	33.32 2.22 0.00 N	28.92 1.74 0.00 N	36.99 2.11 0.00 N	33.54 2.06 0.00 N	33.16 2.45 0.00 N	43.29 3.57 0.00 N	53.06 4.65 0.00 N	68.96 5.95 -16.53 N	75.85 5.12 -22.18 N	79.60 4.89 -14.42 N	76.54 5.14 -1.95 N	75.87 6.04 -7.20 N	79.61 5.74 -26.83 N	83.20 4.49 -129.46 N	126.66 -0.25 -29.38 N	91.03 5.09 -29.38 N	89.21 7.60 0.00 N	78.70 6.94 0.00 N	71.18 6.33 0.00 N	56.48 4.74 0.00 N	41.12 3.37 0.00 N	52.50 4.03 0.00 N	
NYPA__HOLTSVILL 23794	73.12 6.69 -6.14 N	51.57 4.55 0.00 N	33.75 2.65 0.00 N	29.24 2.07 0.00 N	37.27 2.38 0.00 N	33.69 2.22 0.00 N	32.98 2.26 0.00 N	43.38 3.66 0.00 N	53.51 5.10 0.00 N	69.72 6.72 -48.51 N	108.58 5.88 -22.19 N	80.41 5.69 -15.96 N	79.02 6.08 7.43 N	81.71 7.03 -7.55 N	81.24 5.50 -28.19 N	85.56 5.00 -129.67 N	126.99 -0.12 -30.45 N	93.04 6.03 0.00 N	90.58 8.97 0.00 N	80.01 8.26 0.00 N	72.73 7.47 -0.40 N	57.42 5.53 -0.15 N	41.10 3.36 0.00 N	52.69 4.22 0.00 N	
NYPA__HELLGATE_GT1 24158	65.63 5.34 0.00 N	50.79 3.77 0.00 N	33.30 2.19 0.00 N	28.89 1.72 0.00 N	36.97 2.09 0.00 N	33.52 2.04 0.00 N	33.15 2.43 0.00 N	43.26 3.54 0.00 N	52.96 4.56 0.00 N	68.86 5.85 -16.53 N	75.72 4.99 -22.18 N	79.53 4.82 -14.42 N	76.48 5.08 -1.95 N	75.73 5.89 -7.20 N	79.52 5.66 -26.83 N	83.15 4.44 -129.46 N	126.56 -0.34 -29.38 N	91.11 5.17 -29.38 N	89.28 7.67 0.00 N	78.79 7.03 0.00 N	71.23 6.37 0.00 N	56.41 4.66 0.00 N	41.08 3.33 0.00 N	52.54 4.06 0.00 N	
NYPA__HELLGATE_GT2 24159	65.63 5.34 0.00 N	50.79 3.77 0.00 N	33.30 2.19 0.00 N	28.89 1.72 0.00 N	36.97 2.09 0.00 N	33.52 2.04 0.00 N	33.15 2.43 0.00 N	43.26 3.54 0.00 N	52.96 4.56 0.00 N	68.86 5.85 -16.53 N	75.72 4.99 -22.18 N	79.53 4.82 -14.42 N	76.48 5.08 -1.95 N	75.73 5.89 -7.20 N	79.52 5.66 -26.83 N	83.15 4.44 -129.46 N	126.56 -0.34 -29.38 N	91.11 5.17 -29.38 N	89.28 7.67 0.00 N	78.79 7.03 0.00 N	71.23 6.37 0.00 N	56.41 4.66 0.00 N	41.08 3.33 0.00 N	52.54 4.06 0.00 N	
NYS_BARGE__HYD 23848	53.90 -6.39 0.00 N	42.12 -4.90 0.00 N	27.37 -3.73 0.00 N	24.15 -3.02 0.00 N	30.91 -3.97 0.00 N	27.70 -3.78 0.00 N	27.26 -3.46 0.00 N	35.59 -4.13 0.00 N	42.82 -5.59 0.00 N	56.40 -6.60 0.00 N	48.74 -5.45 0.00 N	47.27 -5.26 0.00 N	50.76 -6.22 0.00 N	59.88 -8.02 0.00 N	59.36 -7.30 0.00 N	46.81 -5.07 0.00 N	-2.51 0.05 0.00 N	50.81 -5.75 0.00 N	70.84 -10.60 0.17 N	62.21 -9.24 0.32 N	56.67 -7.99 0.19 N	45.84 -5.90 0.00 N	33.87 -3.87 0.00 N	42.66 -5.81 0.00 N	
O.H_GEN_BRUCE	51.70	41.78	27.17	23.98	30.72	27.53	41.85	33.73	42.24	55.54	48.04	46.58	50.05	59.02	58.49	46.07	-2.46	66.40	69.85	49.64	56.00	45.18	33.38	57.91	

24063	-8.17 10.89 N	-5.25 0.00 N	-3.94 0.00 N	-3.19 0.00 N	-4.17 0.00 N	-3.95 0.00 N	-4.64 -9.51 N	-3.62 -0.28 N	-6.16 0.00 N	-7.47 0.00 N	-6.15 0.00 N	-5.94 0.00 N	-6.93 0.00 N	-8.87 0.00 N	-8.18 0.00 N	-5.80 0.00 N	0.10 0.00 N	-10.13 -2.85 N	-11.59 0.17 N	-11.55 17.52 N	-10.39 7.53 N	-6.56 0.00 N	-4.37 0.00 N	-7.13 -6.13 N
OAK ORCHARD___HYD 24046	56.36 -3.93 0.00 N	43.91 -3.12 0.00 N	28.77 -2.33 0.00 N	25.29 -1.89 0.00 N	32.41 -2.48 0.00 N	29.19 -2.29 0.00 N	28.75 -1.97 0.00 N	37.50 -2.22 0.00 N	45.44 -2.97 0.00 N	59.45 -3.55 0.00 N	51.40 -2.80 0.00 N	49.87 -2.65 0.00 N	53.83 -3.15 0.00 N	63.86 -4.03 0.00 N	63.04 -3.63 0.00 N	49.39 -2.49 0.00 N	-2.56 0.00 N	53.76 -2.79 0.00 N	75.94 -5.48 0.19 N	66.55 -4.87 0.35 N	60.41 -4.24 0.21 N	48.62 -3.12 0.00 N	35.60 -2.14 0.00 N	45.02 -3.45 0.00 N
OCC_CHEM___DRP 24175	53.79 -6.50 0.00 N	42.06 -4.97 0.00 N	27.35 -3.76 0.00 N	24.15 -3.02 0.00 N	30.97 -3.91 0.00 N	27.77 -3.70 0.00 N	27.30 -3.42 0.00 N	35.54 -4.18 0.00 N	42.51 -5.90 0.00 N	55.90 -7.10 0.00 N	48.37 -5.83 0.00 N	46.90 -5.63 0.00 N	50.36 -6.62 0.00 N	59.34 -8.55 0.00 N	58.82 -7.84 0.00 N	46.38 -5.50 0.00 N	-2.50 0.06 N	50.39 -6.16 0.00 N	70.17 -11.28 0.17 N	61.65 -9.80 0.31 N	56.18 -8.49 0.19 N	45.47 -6.27 0.00 N	33.59 -4.15 0.00 N	42.39 -6.08 0.00 N
OLIN_CORP_DRP 24177	53.73 -6.55 0.00 N	41.99 -5.03 0.00 N	27.30 -3.81 0.00 N	24.08 -3.09 0.00 N	30.82 -4.06 0.00 N	27.61 -3.87 0.00 N	27.15 -3.56 0.00 N	35.43 -4.29 0.00 N	42.54 -5.87 0.00 N	55.99 -7.02 0.00 N	48.45 -5.75 0.00 N	46.97 -5.56 0.00 N	50.45 -6.53 0.00 N	59.48 -8.41 0.00 N	58.96 -7.70 0.00 N	46.49 -5.39 0.00 N	-2.46 0.09 N	50.49 -6.07 0.00 N	70.37 -11.08 0.17 N	61.82 -9.63 0.31 N	56.32 -8.35 0.19 N	45.56 -6.18 0.00 N	33.65 -4.09 0.00 N	42.41 -6.06 0.00 N
ONONDAGA_REF_OCCRA 23987	59.34 -0.95 0.00 N	46.18 -0.84 0.00 N	30.45 -0.66 0.00 N	26.66 -0.51 0.00 N	34.14 -0.75 0.00 N	30.86 -0.62 0.00 N	30.26 -0.45 0.00 N	39.33 -0.39 0.00 N	48.09 -0.32 0.00 N	62.78 -0.22 0.00 N	54.16 -0.04 0.00 N	52.52 -0.01 0.00 N	56.88 -0.09 0.00 N	67.82 -0.07 0.00 N	66.64 -0.02 0.00 N	51.93 0.05 0.00 N	-2.64 -0.09 0.00 N	56.54 -0.01 0.00 N	81.29 -0.33 0.00 N	71.46 -0.30 0.00 N	64.57 -0.29 0.00 N	51.46 -0.28 0.00 N	37.47 -0.27 0.00 N	47.72 -0.75 0.00 N
ONONDAGA___COGEN 23986	59.11 -1.17 0.00 N	46.03 -0.99 0.00 N	30.41 -0.70 0.00 N	26.64 -0.53 0.00 N	34.10 -0.79 0.00 N	30.83 -0.65 0.00 N	30.22 -0.50 0.00 N	39.23 -0.50 0.00 N	47.85 -0.55 0.00 N	62.47 -0.53 0.00 N	53.90 -0.30 0.00 N	52.24 -0.29 0.00 N	56.57 -0.41 0.00 N	67.42 -0.48 0.00 N	66.25 -0.41 0.00 N	51.61 -0.26 0.00 N	-2.64 -0.08 0.00 N	56.23 -0.32 0.00 N	80.82 -0.79 0.00 N	71.07 -0.69 0.00 N	64.24 -0.61 0.00 N	51.23 -0.51 0.00 N	37.31 -0.44 0.00 N	47.60 -0.87 0.00 N
ONTARIO___LFGE 23819	57.05 -3.23 0.00 N	44.33 -2.69 0.00 N	29.10 -2.01 0.00 N	25.74 -1.43 0.00 N	32.80 -2.08 0.00 N	29.64 -1.83 0.00 N	29.19 -1.52 0.00 N	38.01 -1.70 0.00 N	46.53 -1.87 0.00 N	61.28 -1.72 0.00 N	53.06 -1.14 0.00 N	51.31 -1.22 0.00 N	55.37 -1.61 0.00 N	65.76 -2.13 0.00 N	64.78 -1.88 0.00 N	50.77 -1.10 0.00 N	-2.68 -0.13 0.00 N	55.28 -1.27 0.00 N	79.03 -2.59 0.00 N	69.63 -2.14 0.00 N	63.05 -1.82 0.00 N	50.33 -1.41 0.00 N	36.79 -0.96 0.00 N	46.50 -1.97 0.00 N
OSWEGATCHIE___HYD 24044	62.64 2.36 0.00 N	48.59 1.57 0.00 N	31.96 0.86 0.00 N	27.91 0.74 0.00 N	35.98 1.09 0.00 N	32.48 1.01 0.00 N	31.91 1.20 0.00 N	41.89 2.17 0.00 N	51.61 3.21 0.00 N	67.16 4.16 0.00 N	57.77 3.57 0.00 N	55.90 3.37 0.00 N	60.47 3.49 0.00 N	72.30 4.41 0.00 N	70.68 4.02 0.00 N	53.99 2.11 0.00 N	-3.38 -0.82 0.00 N	57.77 1.22 0.00 N	83.73 2.12 0.00 N	74.71 2.95 0.00 N	68.51 3.65 0.00 N	54.83 3.08 0.00 N	39.79 2.04 0.00 N	50.62 2.15 0.00 N
OSWEGO___5 23606	58.61 -1.68 0.00 N	45.65 -1.37 0.00 N	30.12 -0.99 0.00 N	26.35 -0.82 0.00 N	33.80 -1.09 0.00 N	30.51 -0.97 0.00 N	29.86 -0.86 0.00 N	38.74 -0.98 0.00 N	47.23 -1.17 0.00 N	61.62 -1.39 0.00 N	53.11 -1.09 0.00 N	51.47 -1.06 0.00 N	55.76 -1.22 0.00 N	66.41 -1.48 0.00 N	65.26 -1.39 0.00 N	50.85 -1.03 0.00 N	-2.52 0.04 0.00 N	55.41 -1.15 0.00 N	79.65 -1.96 0.00 N	70.03 -1.73 0.00 N	63.33 -1.53 0.00 N	50.53 -1.21 0.00 N	36.85 -0.89 0.00 N	47.08 -1.40 0.00 N
OSWEGO___6 23613	58.61 -1.68 0.00 N	45.65 -1.37 0.00 N	30.12 -0.99 0.00 N	26.35 -0.82 0.00 N	33.80 -1.09 0.00 N	30.51 -0.97 0.00 N	29.86 -0.86 0.00 N	38.74 -0.98 0.00 N	47.23 -1.17 0.00 N	61.62 -1.39 0.00 N	53.11 -1.09 0.00 N	51.47 -1.06 0.00 N	55.76 -1.22 0.00 N	66.41 -1.48 0.00 N	65.26 -1.39 0.00 N	50.85 -1.03 0.00 N	-2.52 0.04 0.00 N	55.41 -1.15 0.00 N	79.65 -1.96 0.00 N	70.03 -1.73 0.00 N	63.33 -1.53 0.00 N	50.53 -1.21 0.00 N	36.85 -0.89 0.00 N	47.08 -1.40 0.00 N
OUTOKUMPU-AB___DRP 24206	54.52 -5.77 0.00 N	42.58 -4.44 0.00 N	27.67 -3.43 0.00 N	24.44 -2.73 0.00 N	31.30 -3.59 0.00 N	28.07 -3.41 0.00 N	27.63 -3.08 0.00 N	36.05 -3.67 0.00 N	43.37 -5.04 0.00 N	57.17 -5.83 0.00 N	49.47 -4.73 0.00 N	47.97 -4.56 0.00 N	51.54 -5.43 0.00 N	60.79 -7.10 0.00 N	60.28 -6.38 0.00 N	47.53 -4.35 0.00 N	-2.54 0.02 0.00 N	51.53 -5.03 0.00 N	71.91 -9.54 0.17 N	63.14 -8.31 0.31 N	57.53 -7.14 0.19 N	46.52 -5.22 0.00 N	34.30 -3.44 0.00 N	43.17 -5.30 0.00 N
OWBOW____ 24026	54.28 -6.01 0.00 N	42.42 -4.61 0.00 N	27.57 -3.53 0.00 N	24.34 -2.83 0.00 N	31.20 -3.68 0.00 N	27.98 -3.50 0.00 N	27.53 -3.19 0.00 N	35.88 -3.84 0.00 N	43.06 -5.35 0.00 N	56.71 -6.29 0.00 N	49.06 -5.13 0.00 N	47.58 -4.95 0.00 N	51.11 -5.87 0.00 N	60.27 -7.62 0.00 N	59.75 -6.91 0.00 N	47.11 -4.76 0.00 N	-2.50 0.06 0.00 N	51.12 -5.44 0.00 N	71.27 -10.17 0.17 N	62.60 -8.85 0.31 N	57.03 -7.64 0.19 N	46.14 -5.60 0.00 N	34.05 -3.70 0.00 N	42.90 -5.58 0.00 N
PEEKSKILL____ 23653	64.93 4.64 0.00 N	50.21 3.19 0.00 N	32.95 1.84 0.00 N	28.64 1.46 0.00 N	36.64 1.76 0.00 N	33.21 1.73 0.00 N	32.77 2.05 0.00 N	42.77 3.05 0.00 N	52.40 4.00 0.00 N	68.10 5.09 0.00 N	74.96 4.49 -16.27 N	78.72 4.37 -21.83 N	75.76 4.59 -14.18 N	75.26 5.45 -1.92 N	78.94 5.19 -7.09 N	82.36 4.09 -26.40 N	124.60 -0.23 -127.38 N	90.26 4.80 -28.91 N	88.71 7.09 0.00 N	78.10 6.34 0.00 N	70.52 5.67 0.00 N	55.87 4.13 0.00 N	40.65 2.90 0.00 N	51.91 3.43 0.00 N
PGE MADISON___WINDPWR 24146	61.65 1.36 0.00 N	47.83 0.80 0.00 N	31.46 0.36 0.00 N	27.77 0.60 0.00 N	35.33 0.45 0.00 N	32.02 0.54 0.00 N	31.77 1.05 0.00 N	41.73 2.01 0.00 N	52.39 3.98 0.00 N	67.14 4.14 -0.52 N	58.46 3.74 -0.70 N	56.69 3.46 -0.46 N	60.91 3.48 -0.06 N	72.31 4.36 -0.23 N	71.19 4.31 -0.85 N	56.27 3.55 -0.85 N	1.20 -0.32 -4.07 N	61.07 3.60 -0.92 N	86.70 5.09 0.01 N	76.37 4.62 0.02 N	68.73 3.89 0.01 N	54.60 2.86 0.00 N	39.60 1.86 0.00 N	49.77 1.29 0.00 N

PIERCEFIELD___HYD 23852	63.46 3.17 0.00 N	49.20 2.18 0.00 N	32.32 1.21 0.00 N	28.21 1.03 0.00 N	36.43 1.54 0.00 N	32.85 1.38 0.00 N	32.24 1.53 0.00 N	42.39 2.67 0.00 N	52.70 4.29 0.00 N	68.61 5.60 0.00 N	58.94 4.74 0.00 N	56.92 4.39 0.00 N	61.62 4.64 0.00 N	74.13 6.24 0.00 N	72.11 5.45 0.00 N	54.29 2.41 0.00 N	-3.78 -1.22 0.00 N	57.64 1.09 0.00 N	83.73 2.12 0.00 N	75.26 3.49 0.00 N	69.31 4.46 0.00 N	55.52 3.77 0.00 N	40.23 2.49 0.00 N	51.25 2.78 0.00 N
PINELAWN_CC_1 323563	73.29 6.86 -6.14 N	51.67 4.65 0.00 N	33.83 2.72 0.00 N	29.32 2.15 0.00 N	37.38 2.49 0.00 N	33.81 2.34 0.00 N	33.19 2.48 0.00 N	43.37 3.65 0.00 N	53.41 5.01 0.00 N	69.43 6.43 0.00 N	108.35 5.64 -48.51 N	80.16 5.44 -22.19 N	78.76 5.82 -15.96 N	81.37 7.09 -6.39 N	80.95 6.73 -7.55 N	85.32 5.26 -28.19 N	127.01 -0.10 -129.67 N	92.90 5.89 -30.45 N	90.31 8.70 0.00 N	79.72 7.96 0.00 N	72.40 7.14 -0.40 N	57.18 5.28 -0.15 N	41.07 3.32 0.00 N	52.80 4.33 0.00 N
PJM_GEN_KEystone 24065	41.00 0.05 29.81 N	35.00 -0.37 15.31 N	24.69 -0.24 20.65 N	25.00 -0.21 5.93 N	31.07 -3.81 0.00 N	32.00 -0.31 7.82 N	50.41 -0.50 -13.93 N	43.15 0.61 -5.46 N	44.40 -4.01 0.00 N	70.66 2.06 -4.16 N	61.75 -2.88 -10.43 N	63.26 -3.26 -13.99 N	62.44 -3.63 -9.09 N	65.12 -4.00 -1.23 N	67.66 -3.54 -4.54 N	66.37 -2.42 -16.92 N	75.00 1.18 -3.47 N	82.66 3.06 -5.93 N	85.00 0.54 -34.77 N	70.86 2.24 10.11 N	73.41 1.72 2.22 N	48.53 -3.21 0.00 N	79.21 1.17 -35.07 N	45.00 0.50 14.41 N
PJM_GEN_NEPTUNE_PROXY 323594	75.11 6.39 2.04 N	50.94 3.92 0.00 N	33.38 2.28 0.00 N	28.94 1.77 0.00 N	36.94 2.05 0.00 N	33.42 1.95 0.00 N	53.40 2.49 -13.93 N	49.97 3.57 -9.33 N	53.06 4.66 0.00 N	69.11 6.11 0.00 N	108.15 5.44 -48.51 N	79.96 5.24 -22.19 N	78.58 5.65 -15.96 N	81.07 6.80 -6.39 N	80.59 6.37 -7.55 N	84.99 4.93 -28.19 N	127.05 -0.06 -129.67 N	88.63 8.22 -6.74 N	89.90 8.28 0.00 N	77.82 7.57 8.47 N	80.29 7.43 1.06 N	56.90 5.00 -0.15 N	40.78 3.04 0.00 N	71.82 4.53 -8.37 N
PLEASANTVLY___LBMP 24000	64.65 4.36 0.00 N	50.12 3.10 0.00 N	32.94 1.83 0.00 N	28.65 1.48 0.00 N	36.69 1.80 0.00 N	33.24 1.77 0.00 N	32.74 2.02 0.00 N	42.68 2.96 0.00 N	52.23 3.82 0.00 N	67.76 4.76 0.00 N	76.48 4.23 -18.05 N	80.86 4.12 -24.22 N	77.07 4.35 -15.74 N	75.18 5.16 -2.13 N	79.34 4.82 -7.86 N	84.92 3.76 -29.29 N	138.60 -0.16 -141.32 N	93.06 4.43 -32.07 N	88.22 6.61 0.00 N	77.64 5.88 0.00 N	70.06 5.21 0.00 N	55.53 3.79 0.00 N	40.48 2.73 0.00 N	51.77 3.30 0.00 N
POLETTI____ 23519	65.61 5.32 0.00 N	50.77 3.75 0.00 N	33.28 2.17 0.00 N	28.88 1.71 0.00 N	36.95 2.06 0.00 N	33.50 2.02 0.00 N	33.09 2.38 0.00 N	43.23 3.51 0.00 N	53.00 4.60 0.00 N	68.85 5.84 0.00 N	71.65 5.04 -12.41 N	74.51 4.74 -17.23 N	76.37 4.97 -14.42 N	75.72 5.88 -1.95 N	79.48 5.61 -7.20 N	83.12 4.41 -26.83 N	106.92 -0.21 -109.69 N	85.14 5.01 -23.57 N	89.19 7.57 0.00 N	78.60 6.84 0.00 N	71.03 6.17 0.00 N	56.38 4.64 0.00 N	41.09 3.34 0.00 N	52.45 3.98 0.00 N
PORT_JEFF_3 23555	73.21 6.78 -6.14 N	51.68 4.66 0.00 N	33.82 2.71 0.00 N	29.29 2.12 0.00 N	37.32 2.43 0.00 N	33.75 2.27 0.00 N	33.03 2.32 0.00 N	43.47 3.75 0.00 N	53.63 5.23 0.00 N	69.75 6.75 0.00 N	108.45 5.75 -48.51 N	80.30 5.59 -22.19 N	78.91 5.98 -15.96 N	81.60 7.33 -6.39 N	81.08 6.87 -7.55 N	85.45 5.39 -28.19 N	126.99 -0.12 -129.67 N	92.88 5.87 -30.45 N	90.37 8.76 0.00 N	79.94 8.18 0.00 N	72.73 7.48 -0.40 N	57.62 5.73 -0.15 N	41.23 3.48 0.00 N	52.77 4.30 0.00 N
PORT_JEFF_4 23616	73.21 6.78 -6.14 N	51.68 4.66 0.00 N	33.82 2.71 0.00 N	29.29 2.12 0.00 N	37.32 2.43 0.00 N	33.75 2.27 0.00 N	33.03 2.32 0.00 N	43.47 3.75 0.00 N	53.63 5.23 0.00 N	69.75 6.75 0.00 N	108.45 5.75 -48.51 N	80.30 5.59 -22.19 N	78.91 5.98 -15.96 N	81.60 7.33 -6.39 N	81.08 6.87 -7.55 N	85.45 5.39 -28.19 N	126.99 -0.12 -129.67 N	92.88 5.87 -30.45 N	90.37 8.76 0.00 N	79.94 8.18 0.00 N	72.73 7.48 -0.40 N	57.62 5.73 -0.15 N	41.23 3.48 0.00 N	52.77 4.30 0.00 N
PORT_JEFF_IC 23713	73.43 7.00 -6.14 N	51.82 4.80 0.00 N	33.90 2.80 0.00 N	29.37 2.20 0.00 N	37.40 2.51 0.00 N	33.82 2.35 0.00 N	33.12 2.40 0.00 N	43.59 3.87 0.00 N	53.78 5.38 0.00 N	70.01 7.01 0.00 N	108.73 6.02 -48.51 N	80.59 5.87 -22.19 N	79.23 6.29 -15.96 N	81.99 7.71 -6.39 N	81.36 7.15 -7.55 N	85.68 5.61 -28.19 N	126.97 -0.15 -129.67 N	93.09 6.08 -30.45 N	90.64 9.02 0.00 N	80.36 8.60 0.00 N	73.08 7.82 -0.40 N	57.86 5.96 -0.15 N	41.37 3.63 0.00 N	52.93 4.46 0.00 N
PPL PILGRIM_ST_GT1 24216	73.49 7.06 -6.14 N	51.81 4.79 0.00 N	33.89 2.79 0.00 N	29.37 2.20 0.00 N	37.42 2.54 0.00 N	33.84 2.36 0.00 N	33.18 2.46 0.00 N	43.63 3.91 0.00 N	53.85 5.44 0.00 N	70.26 7.26 0.00 N	108.93 6.22 -48.51 N	80.76 6.04 -22.19 N	79.11 6.18 -15.96 N	81.80 7.52 -6.39 N	81.38 7.17 -7.55 N	85.67 5.61 -28.19 N	126.99 -0.12 -129.67 N	93.14 6.13 -30.45 N	90.76 9.15 0.00 N	80.10 8.35 0.00 N	72.98 7.72 -0.40 N	57.53 5.64 -0.15 N	41.34 3.59 0.00 N	53.07 4.60 0.00 N
PPL PILGRIM_ST_GT2 24217	73.49 7.06 -6.14 N	51.81 4.79 0.00 N	33.89 2.79 0.00 N	29.37 2.20 0.00 N	37.42 2.54 0.00 N	33.84 2.36 0.00 N	33.18 2.46 0.00 N	43.63 3.91 0.00 N	53.85 5.44 0.00 N	70.26 7.26 0.00 N	108.93 6.22 -48.51 N	80.76 6.04 -22.19 N	79.11 6.18 -15.96 N	81.80 7.52 -6.39 N	81.38 7.17 -7.55 N	85.67 5.61 -28.19 N	126.99 -0.12 -129.67 N	93.14 6.13 -30.45 N	90.76 9.15 0.00 N	80.10 8.35 0.00 N	72.98 7.72 -0.40 N	57.53 5.64 -0.15 N	41.34 3.59 0.00 N	53.07 4.60 0.00 N
PPL_SHRM_GT3 24213	73.37 6.94 -6.14 N	51.74 4.72 0.00 N	33.85 2.75 0.00 N	29.32 2.14 0.00 N	37.36 2.47 0.00 N	33.78 2.31 0.00 N	32.94 2.23 0.00 N	43.39 3.67 0.00 N	53.55 5.14 0.00 N	69.72 6.72 -48.51 N	108.59 5.89 -22.19 N	80.44 5.71 -15.96 N	79.06 6.12 -6.39 N	81.79 7.51 -7.55 N	81.34 7.13 -7.55 N	85.65 5.59 -28.19 N	126.96 -0.15 -129.67 N	93.12 6.11 -30.45 N	90.71 9.10 0.00 N	80.13 8.38 0.00 N	72.82 7.57 -0.40 N	57.55 5.66 -0.15 N	41.13 3.38 0.00 N	52.65 4.17 0.00 N
PPL_SHRM_GT4 24214	73.37 6.94 -6.14 N	51.74 4.72 0.00 N	33.85 2.75 0.00 N	29.32 2.14 0.00 N	37.36 2.47 0.00 N	33.78 2.31 0.00 N	32.94 2.23 0.00 N	43.39 3.67 0.00 N	53.55 5.14 0.00 N	69.72 6.72 0.00 N	108.59 5.89 -22.19 N	80.44 5.71 -15.96 N	79.06 6.12 -6.39 N	81.79 7.51 -7.55 N	81.34 7.13 -7.55 N	85.65 5.59 -28.19 N	126.96 -0.15 -129.67 N	93.12 6.11 -30.45 N	90.71 9.10 0.00 N	80.13 8.38 0.00 N	72.82 7.57 -0.40 N	57.55 5.66 -0.15 N	41.13 3.38 0.00 N	52.65 4.17 0.00 N
PROJECT___ORANGE 1 24174	59.17 -1.12 0.00 N	46.05 -0.97 0.00 N	30.34 -0.76 0.00 N	26.56 -0.61 0.00 N	34.04 -0.85 0.00 N	30.76 -0.72 0.00 N	30.15 -0.56 0.00 N	39.18 -0.55 0.00 N	47.86 -0.55 0.00 N	62.52 -0.48 0.00 N	53.92 -0.28 0.00 N	52.30 -0.23 0.00 N	56.66 -0.32 0.00 N	67.55 -0.34 0.00 N	66.38 -0.28 0.00 N	51.73 -0.14 0.00 N	-2.63 -0.07 0.00 N	56.31 -0.24 0.00 N	80.86 -0.75 0.00 N	71.08 -0.68 0.00 N	64.26 -0.60 0.00 N	51.24 -0.50 0.00 N	37.33 -0.42 0.00 N	47.53 -0.94 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
PROJECT___ORANGE 2	59.17	46.05	30.34	26.56	34.04	30.76	30.15	39.18	47.86	62.52	53.92	52.30	56.66	67.55	66.38	51.73	-2.63	56.31	80.86	71.08	64.26	51.24	37.33	47.53	
24166	-1.12	-0.97	-0.76	-0.61	-0.85	-0.72	-0.56	-0.55	-0.55	-0.48	-0.28	-0.23	-0.32	-0.34	-0.28	-0.14	-0.07	-0.24	-0.75	-0.68	-0.60	-0.50	-0.42	-0.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
PYRITES___HYD	64.34	49.84	32.72	28.56	36.91	33.27	32.71	43.06	53.64	69.81	59.98	57.93	62.68	75.49	73.43	55.28	-3.78	58.59	85.15	76.49	70.47	56.44	40.88	52.03	
24023	4.05	2.82	1.62	1.39	2.02	1.79	1.99	3.34	5.23	6.81	5.79	5.40	5.70	7.60	6.77	3.41	-1.22	2.04	3.53	4.73	5.61	4.70	3.14	3.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAMAPO___LBMP	64.78	50.07	32.86	28.56	36.55	33.13	32.70	42.67	52.25	67.94	73.99	77.48	74.90	75.01	78.45	80.93	118.10	88.77	88.62	78.02	70.42	55.75	40.56	51.82	
323565	4.50	3.04	1.76	1.39	1.67	1.65	1.98	2.95	3.85	4.94	4.36	4.24	4.46	5.30	5.07	4.00	-0.20	4.79	7.01	6.26	5.57	4.01	2.82	3.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.43	-20.71	-13.46	-1.82	-6.73	-25.05	-120.85	-27.43	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	
RANKINE____	54.06	42.19	27.44	24.24	31.03	27.82	27.39	35.72	43.13	56.95	49.31	47.74	51.30	60.61	60.06	47.35	-2.55	51.33	71.77	63.05	57.44	46.37	34.16	42.90	
23646	-6.23	-4.83	-3.67	-2.93	-3.85	-3.66	-3.33	-4.00	-5.28	-6.06	-4.89	-4.79	-5.69	-7.28	-6.60	-4.52	0.01	-5.22	-9.68	-8.42	-7.24	-5.37	-3.58	-5.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.29	0.18	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	
RAVENSWOOD_GT2_1	65.63	50.77	33.29	28.89	36.96	33.51	33.10	43.24	52.99	68.84	75.81	79.58	76.51	75.88	79.61	83.23	126.66	91.08	89.34	78.75	71.17	56.45	41.09	52.45	
24244	5.35	3.74	2.18	1.72	2.08	2.03	2.39	3.51	4.59	5.84	5.08	4.86	5.12	6.04	5.75	4.52	-0.25	5.14	7.73	6.99	6.32	4.71	3.35	3.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-22.18	-14.42	-1.95	-7.20	-26.83	-129.46	-29.38	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	
RAVENSWOOD_GT2_2	65.63	50.77	33.29	28.89	36.96	33.51	33.10	43.24	52.99	68.84	75.81	79.58	76.51	75.88	79.61	83.23	126.66	91.08	89.34	78.75	71.17	56.45	41.09	52.45	
24245	5.35	3.74	2.18	1.72	2.08	2.03	2.39	3.51	4.59	5.84	5.08	4.86	5.12	6.04	5.75	4.52	-0.25	5.14	7.73	6.99	6.32	4.71	3.35	3.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-22.18	-14.42	-1.95	-7.20	-26.83	-129.46	-29.38	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	
RAVENSWOOD_GT2_3	65.71	50.81	33.32	28.92	37.00	33.54	33.13	43.28	53.05	68.91	75.88	79.65	76.59	75.98	79.70	83.30	126.66	91.16	89.43	78.82	71.24	56.52	41.14	52.50	
24246	5.42	3.79	2.21	1.74	2.11	2.06	2.42	3.56	4.65	5.91	5.15	4.94	5.19	6.14	5.84	4.59	-0.25	5.23	7.82	7.06	6.39	4.78	3.39	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-22.18	-14.42	-1.95	-7.20	-26.83	-129.46	-29.38	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	
RAVENSWOOD_GT2_4	65.71	50.81	33.32	28.92	37.00	33.54	33.13	43.28	53.05	68.91	75.88	79.65	76.59	75.98	79.70	83.30	126.66	91.16	89.43	78.82	71.24	56.52	41.14	52.50	
24247	5.42	3.79	2.21	1.74	2.11	2.06	2.42	3.56	4.65	5.91	5.15	4.94	5.19	6.14	5.84	4.59	-0.25	5.23	7.82	7.06	6.39	4.78	3.39	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-22.18	-14.42	-1.95	-7.20	-26.83	-129.46	-29.38	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	
RAVENSWOOD_GT3_1	65.63	50.77	33.29	28.89	36.96	33.51	33.10	43.24	52.99	68.84	75.80	79.57	76.51	75.88	79.61	83.23	126.65	91.08	89.34	78.75	71.17	56.45	41.09	52.45	
24248	5.35	3.74	2.18	1.72	2.08	2.03	2.39	3.51	4.59	5.84	5.07	4.86	5.11	6.04	5.75	4.52	-0.26	5.14	7.73	6.99	6.32	4.71	3.35	3.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-22.18	-14.42	-1.95	-7.20	-26.83	-129.46	-29.38	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	
RAVENSWOOD_GT3_2	65.63	50.77	33.29	28.89	36.96	33.51	33.10	43.24	52.99	68.84	75.80	79.57	76.51	75.88	79.61	83.23	126.65	91.08	89.34	78.75	71.17	56.45	41.09	52.45	
24249	5.35	3.74	2.18	1.72	2.08	2.03	2.39	3.51	4.59	5.84	5.07	4.86	5.11	6.04	5.75	4.52	-0.26	5.14	7.73	6.99	6.32	4.71	3.35	3.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-22.18	-14.42	-1.95	-7.20	-26.83	-129.46	-29.38	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	
RAVENSWOOD_GT3_3	65.76	50.85	33.34	28.94	37.02	33.57	33.16	43.32	53.09	68.97	75.94	79.70	76.65	76.04	79.77	83.35	126.66	91.22	89.51	78.90	71.30	56.55	41.17	52.54	
24250	5.47	3.83	2.24	1.77	2.14	2.09	2.44	3.60	4.69	5.97	5.21	4.99	5.25	6.20	5.91	4.64	-0.25	5.29	7.89	7.14	6.45	4.81	3.42	4.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-22.18	-14.42	-1.95	-7.20	-26.83	-129.46	-29.38	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	
RAVENSWOOD_GT3_4	65.76	50.85	33.34	28.94	37.02	33.57	33.16	43.32	53.09	68.97	75.94	79.70	76.65	76.04	79.77	83.35	126.66	91.22	89.51	78.90	71.30	56.55	41.17	52.54	
24251	5.47	3.83	2.24	1.77	2.14	2.09	2.44	3.60	4.69	5.97	5.21	4.99	5.25	6.20	5.91	4.64	-0.25	5.29	7.89	7.14	6.45	4.81	3.42	4.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.53	-22.18	-14.42	-1.95	-7.20	-26.83	-129.46	-29.38	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	
RAVENSWOOD_GT_1	65.76	50.83	33.35	28.94	37.02	33.57	33.19	43.33	53.11	69.02	75.92	79.65	76.59	74.73	78.40	81.82	126.23	91.08	89.33	78.78	71.24	56.52	41.45	52.55	
23729	5.47	3.81	2.25	1.77	2.14	2.09	2.48	3.61	4.70	6.02	5.19	4.94	5.20	6.10	5.										

24258	5.35 0.00 N	3.74 0.00 N	2.18 0.00 N	1.72 0.00 N	2.08 0.00 N	2.03 0.00 N	2.38 0.00 N	3.51 0.00 N	4.58 0.00 N	5.84 0.00 N	5.08 -16.53 N	4.87 -22.18 N	5.12 -14.42 N	6.05 -1.81 N	5.76 -7.06 N	4.53 -26.67 N	-0.25 -129.41 N	5.15 -29.38 N	7.73 0.00 N	6.99 0.00 N	6.32 0.00 N	4.71 0.00 N	3.35 -0.03 N	3.98 0.00 N
RAVENSWOOD_GT_11 24259	65.64 5.35 0.00 N	50.77 3.74 0.00 N	33.29 2.18 0.00 N	28.89 1.72 0.00 N	36.96 2.08 0.00 N	33.51 2.03 0.00 N	33.10 2.38 0.00 N	43.23 3.51 0.00 N	52.99 4.58 0.00 N	68.84 5.84 0.00 N	75.81 5.08 -16.53 N	79.58 4.87 -22.18 N	76.51 5.12 -14.42 N	75.75 6.05 -1.81 N	79.48 5.76 -7.06 N	83.07 4.53 -26.67 N	126.61 -0.25 -129.41 N	91.09 5.15 -29.38 N	89.34 7.73 0.00 N	78.75 6.99 0.00 N	71.17 6.32 0.00 N	56.45 4.71 0.00 N	41.13 3.35 -0.03 N	52.45 3.98 0.00 N
RAVENSWOOD_GT_4 24252	65.63 5.34 0.00 N	50.77 3.74 0.00 N	33.28 2.17 0.00 N	28.89 1.72 0.00 N	36.96 2.08 0.00 N	33.51 2.03 0.00 N	33.08 2.37 0.00 N	43.23 3.50 0.00 N	52.99 4.58 0.00 N	68.85 5.84 -16.53 N	75.82 5.09 -22.18 N	79.59 4.88 -14.42 N	76.53 5.14 -1.03 N	75.00 6.08 -1.03 N	78.68 5.78 -6.24 N	82.16 4.54 -25.74 N	126.34 -0.22 -129.11 N	91.12 5.18 -29.38 N	89.37 7.76 0.00 N	78.77 7.00 0.00 N	71.17 6.32 0.00 N	56.45 4.71 0.00 N	41.32 3.35 -0.23 N	52.44 3.97 0.00 N
RAVENSWOOD_GT_5 24254	65.63 5.34 0.00 N	50.77 3.74 0.00 N	33.28 2.17 0.00 N	28.89 1.72 0.00 N	36.96 2.08 0.00 N	33.51 2.03 0.00 N	33.08 2.37 0.00 N	43.23 3.50 0.00 N	52.99 4.58 0.00 N	68.85 5.84 -16.53 N	75.82 5.09 -22.18 N	79.59 4.88 -14.42 N	76.53 5.14 -1.03 N	75.00 6.08 -1.03 N	78.68 5.78 -6.24 N	82.16 4.54 -25.74 N	126.34 -0.22 -129.11 N	91.12 5.18 -29.38 N	89.37 7.76 0.00 N	78.77 7.00 0.00 N	71.17 6.32 0.00 N	56.45 4.71 0.00 N	41.32 3.35 -0.23 N	52.44 3.97 0.00 N
RAVENSWOOD_GT_6 24253	65.63 5.34 0.00 N	50.77 3.74 0.00 N	33.28 2.17 0.00 N	28.89 1.72 0.00 N	36.96 2.08 0.00 N	33.51 2.03 0.00 N	33.08 2.37 0.00 N	43.23 3.50 0.00 N	52.99 4.58 0.00 N	68.85 5.84 -16.53 N	75.82 5.09 -22.18 N	79.59 4.88 -14.42 N	76.53 5.14 -1.03 N	75.00 6.08 -1.03 N	78.68 5.78 -6.24 N	82.16 4.54 -25.74 N	126.34 -0.22 -129.11 N	91.12 5.18 -29.38 N	89.37 7.76 0.00 N	78.77 7.00 0.00 N	71.17 6.32 0.00 N	56.45 4.71 0.00 N	41.32 3.35 -0.23 N	52.44 3.97 0.00 N
RAVENSWOOD_GT_7 24255	65.63 5.34 0.00 N	50.77 3.74 0.00 N	33.28 2.17 0.00 N	28.89 1.72 0.00 N	36.96 2.08 0.00 N	33.51 2.03 0.00 N	33.08 2.37 0.00 N	43.23 3.50 0.00 N	52.99 4.58 0.00 N	68.85 5.84 -16.53 N	75.82 5.09 -22.18 N	79.59 4.88 -14.42 N	76.53 5.14 -1.03 N	75.00 6.08 -1.03 N	78.68 5.78 -6.24 N	82.16 4.54 -25.74 N	126.34 -0.22 -129.11 N	91.12 5.18 -29.38 N	89.37 7.76 0.00 N	78.77 7.00 0.00 N	71.17 6.32 0.00 N	56.45 4.71 0.00 N	41.32 3.35 -0.23 N	52.44 3.97 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	65.64 5.35 0.00 N	50.77 3.74 0.00 N	33.29 2.18 0.00 N	28.89 1.72 0.00 N	36.96 2.08 0.00 N	33.51 2.03 0.00 N	33.10 2.38 0.00 N	43.23 3.51 0.00 N	52.99 4.58 0.00 N	68.84 5.84 -16.53 N	75.81 5.08 -22.18 N	79.58 4.87 -14.42 N	76.51 5.12 -1.81 N	75.75 6.05 -7.06 N	79.48 5.76 -26.67 N	83.07 4.53 -129.41 N	126.61 -0.25 -29.38 N	91.09 5.15 0.00 N	89.34 7.73 0.00 N	78.75 6.99 0.00 N	71.17 6.32 0.00 N	56.45 4.71 0.00 N	41.13 3.35 -0.03 N	52.45 3.98 0.00 N
RAVENSWOOD_GT_9 24257	65.64 5.35 0.00 N	50.77 3.74 0.00 N	33.29 2.18 0.00 N	28.89 1.72 0.00 N	36.96 2.08 0.00 N	33.51 2.03 0.00 N	33.10 2.38 0.00 N	43.23 3.51 0.00 N	52.99 4.58 0.00 N	68.84 5.84 -16.53 N	75.81 5.08 -22.18 N	79.58 4.87 -14.42 N	76.51 5.12 -1.81 N	75.75 6.05 -7.06 N	79.48 5.76 -26.67 N	83.07 4.53 -129.41 N	126.61 -0.25 -29.38 N	91.09 5.15 0.00 N	89.34 7.73 0.00 N	78.75 6.99 0.00 N	71.17 6.32 0.00 N	56.45 4.71 0.00 N	41.13 3.35 -0.03 N	52.45 3.98 0.00 N
RAVENSWOOD___1 23533	65.73 5.44 0.00 N	50.81 3.79 0.00 N	33.34 2.23 0.00 N	28.93 1.76 0.00 N	37.01 2.13 0.00 N	33.56 2.08 0.00 N	33.18 2.46 0.00 N	43.31 3.59 0.00 N	53.09 4.69 0.00 N	68.97 5.96 -16.53 N	75.88 5.15 -22.18 N	79.62 4.91 -14.42 N	76.55 5.15 -1.95 N	75.91 6.07 -7.20 N	79.63 5.76 -26.83 N	83.22 4.51 -129.46 N	126.64 -0.26 -29.38 N	91.06 5.12 0.00 N	89.26 7.64 0.00 N	78.75 6.99 0.00 N	71.21 6.36 0.00 N	56.49 4.75 0.00 N	41.15 3.41 0.00 N	52.53 4.06 0.00 N
RAVENSWOOD___2 23534	65.61 5.33 0.00 N	50.72 3.70 0.00 N	33.28 2.17 0.00 N	28.88 1.71 0.00 N	36.94 2.06 0.00 N	33.49 2.02 0.00 N	33.12 2.40 0.00 N	43.22 3.50 0.00 N	52.93 4.53 0.00 N	68.61 5.60 -16.53 N	75.50 4.77 -22.18 N	79.20 4.48 -14.42 N	76.11 4.71 -1.95 N	75.37 5.54 -7.20 N	79.09 5.22 -26.83 N	82.79 4.08 -129.46 N	126.69 -0.22 -29.38 N	90.61 4.67 0.00 N	88.69 7.08 0.00 N	78.35 6.59 0.00 N	70.97 6.12 0.00 N	56.38 4.64 0.00 N	41.08 3.33 0.00 N	52.44 3.97 0.00 N
RAVENSWOOD___3 23535	65.64 5.35 0.00 N	50.77 3.75 0.00 N	33.29 2.18 0.00 N	28.89 1.72 0.00 N	36.96 2.08 0.00 N	33.51 2.03 0.00 N	33.10 2.39 0.00 N	43.24 3.52 0.00 N	53.00 4.59 0.00 N	68.85 5.84 -16.53 N	75.81 5.08 -22.18 N	79.58 4.87 -14.42 N	76.53 5.13 -1.95 N	75.88 6.05 -7.20 N	79.63 5.76 -26.83 N	83.24 4.53 -129.46 N	126.66 -0.25 -29.38 N	91.09 5.15 0.00 N	89.34 7.73 0.00 N	78.75 6.99 0.00 N	71.17 6.32 0.00 N	56.45 4.71 0.00 N	41.10 3.35 0.00 N	52.45 3.98 0.00 N
RAVENSWOOD___4 23820	65.72 5.43 0.00 N	50.79 3.77 0.00 N	33.33 2.22 0.00 N	28.92 1.74 0.00 N	37.00 2.11 0.00 N	33.54 2.06 0.00 N	33.17 2.45 0.00 N	43.30 3.58 0.00 N	53.07 4.67 0.00 N	68.95 5.94 -16.53 N	75.84 5.11 -22.18 N	79.59 4.87 -14.42 N	76.52 5.13 -3.13 N	77.05 6.03 -8.45 N	80.84 5.73 -28.24 N	84.60 4.48 -129.91 N	127.12 -0.23 -29.38 N	91.01 5.08 0.00 N	89.22 7.61 0.00 N	78.69 6.93 0.00 N	71.18 6.33 0.00 N	56.48 4.74 0.00 N	40.84 3.39 0.29 N	52.51 4.04 0.00 N
RCPI_TRUST___DRP 24196	65.71 5.42 0.00 N	50.82 3.80 0.00 N	33.31 2.21 0.00 N	28.92 1.74 0.00 N	37.00 2.11 0.00 N	33.54 2.06 0.00 N	33.13 2.42 0.00 N	43.30 3.58 0.00 N	53.08 4.68 0.00 N	69.02 6.01 -16.53 N	76.00 5.27 -22.18 N	79.76 5.05 -14.42 N	76.72 5.32 -1.95 N	76.15 6.31 -7.20 N	79.89 6.03 -26.83 N	83.44 4.73 -129.46 N	126.65 -0.25 -29.38 N	91.31 5.37 0.00 N	89.61 7.99 0.00 N	78.95 7.19 0.00 N	71.31 6.45 0.00 N	56.54 4.80 0.00 N	41.15 3.40 0.00 N	52.50 4.03 0.00 N
RENSSELAER___COGEN 23796	62.17 1.88 0.00 N	48.42 1.40 0.00 N	32.02 0.91 0.00 N	28.04 0.87 0.00 N	36.00 1.11 0.00 N	32.61 1.13 0.00 N	31.95 1.23 0.00 N	41.47 1.75 0.00 N	50.46 2.06 0.00 N	65.15 2.14 0.00 N	56.16 1.96 0.00 N	54.52 1.99 0.00 N	58.96 1.98 0.00 N	70.18 2.29 0.00 N	68.51 1.85 0.00 N	53.26 1.39 0.00 N	-2.53 0.02 0.00 N	58.73 2.18 0.00 N	84.79 3.18 0.00 N	74.35 2.59 0.00 N	67.02 2.16 0.00 N	53.29 1.54 0.00 N	39.20 1.46 0.00 N	50.45 1.98 0.00 N

REVERE_CPPR_DRP 24186	61.68 1.40 0.00 N	47.94 0.92 0.00 N	31.60 0.50 0.00 N	27.66 0.49 0.00 N	35.49 0.60 0.00 N	32.10 0.62 0.00 N	31.53 0.82 0.00 N	41.09 1.37 0.00 N	50.48 2.08 0.00 N	65.96 2.96 0.00 N	56.86 2.66 0.00 N	55.13 2.60 0.00 N	59.69 2.72 0.00 N	71.24 3.35 0.00 N	69.69 3.04 0.00 N	54.22 2.35 0.00 N	-2.78 -0.22 0.00 N	58.79 2.23 0.00 N	84.75 3.14 0.00 N	74.64 2.88 0.00 N	67.53 2.67 0.00 N	53.81 2.07 0.00 N	39.10 1.36 0.00 N	49.77 1.30 0.00 N
ROCHESTER_9_IC 23652	57.03 -3.26 0.00 N	44.38 -2.64 0.00 N	29.07 -2.04 0.00 N	25.54 -1.63 0.00 N	32.73 -2.16 0.00 N	29.48 -2.00 0.00 N	29.09 -1.63 0.00 N	37.96 -1.76 0.00 N	46.04 -2.37 0.00 N	60.36 -2.64 0.00 N	52.26 -1.94 0.00 N	50.74 -1.79 0.00 N	54.81 -2.17 0.00 N	65.05 -2.34 0.00 N	64.26 -2.40 0.00 N	50.36 -1.52 0.00 N	-2.61 -0.06 0.00 N	54.70 -1.85 0.00 N	77.21 -4.22 0.19 N	67.63 -3.78 0.35 N	61.41 -3.24 0.21 N	49.38 -2.36 0.00 N	36.14 -1.60 0.00 N	45.61 -2.86 0.00 N
ROSETON___1 23587	64.49 4.20 0.00 N	49.99 2.96 0.00 N	32.86 1.75 0.00 N	28.59 1.41 0.00 N	36.61 1.72 0.00 N	33.16 1.68 0.00 N	32.70 1.98 0.00 N	42.62 2.90 0.00 N	52.17 3.77 0.00 N	67.75 4.75 0.00 N	74.33 4.22 -15.92 N	77.99 4.10 -21.36 N	75.20 4.34 -13.88 N	74.90 5.13 -1.87 N	78.44 4.84 -6.94 N	81.49 3.77 -25.84 N	121.83 -0.28 -124.67 N	89.22 4.37 -28.30 N	88.04 6.43 0.00 N	77.49 5.73 0.00 N	69.95 5.09 0.00 N	55.45 3.71 0.00 N	40.39 2.65 0.00 N	51.64 3.17 0.00 N
ROSETON___2 23588	64.49 4.20 0.00 N	49.99 2.96 0.00 N	32.86 1.75 0.00 N	28.59 1.41 0.00 N	36.61 1.72 0.00 N	33.16 1.68 0.00 N	32.70 1.98 0.00 N	42.62 2.90 0.00 N	52.17 3.77 0.00 N	67.75 4.75 0.00 N	74.33 4.22 -15.92 N	77.99 4.10 -21.36 N	75.20 4.34 -13.88 N	74.90 5.13 -1.87 N	78.44 4.84 -6.94 N	81.49 3.77 -25.84 N	121.83 -0.28 -124.67 N	89.22 4.37 -28.30 N	88.04 6.43 0.00 N	77.49 5.73 0.00 N	69.95 5.09 0.00 N	55.45 3.71 0.00 N	40.39 2.65 0.00 N	51.64 3.17 0.00 N
RUSSELL___1 23602	55.57 -4.72 0.00 N	43.19 -3.83 0.00 N	28.55 -2.56 0.00 N	25.18 -2.00 0.00 N	32.31 -2.58 0.00 N	29.17 -2.31 0.00 N	28.93 -1.79 0.00 N	37.70 -2.02 0.00 N	45.64 -2.76 0.00 N	59.90 -3.11 0.00 N	51.80 -2.40 0.00 N	50.13 -2.40 0.00 N	54.09 -2.89 0.00 N	64.26 -3.63 0.00 N	63.34 -3.32 0.00 N	49.55 -2.32 0.00 N	-2.44 0.12 0.00 N	54.72 -1.83 0.00 N	76.99 -4.44 0.19 N	67.29 -4.12 0.35 N	61.14 -3.50 0.21 N	49.33 -2.42 0.00 N	36.06 -1.68 0.00 N	45.34 -3.14 0.00 N
RUSSELL___2 23532	55.57 -4.72 0.00 N	43.19 -3.83 0.00 N	28.55 -2.56 0.00 N	25.18 -2.00 0.00 N	32.31 -2.58 0.00 N	29.17 -2.31 0.00 N	28.93 -1.79 0.00 N	37.70 -2.02 0.00 N	45.64 -2.76 0.00 N	59.90 -3.11 0.00 N	51.80 -2.40 0.00 N	50.13 -2.40 0.00 N	54.09 -2.89 0.00 N	64.26 -3.63 0.00 N	63.34 -3.32 0.00 N	49.55 -2.32 0.00 N	-2.44 0.12 0.00 N	54.72 -1.83 0.00 N	76.99 -4.44 0.19 N	67.29 -4.12 0.35 N	61.14 -3.50 0.21 N	49.33 -2.42 0.00 N	36.06 -1.68 0.00 N	45.34 -3.14 0.00 N
RUSSELL___3 23549	56.39 -3.90 0.00 N	43.90 -3.12 0.00 N	28.86 -2.25 0.00 N	25.38 -1.79 0.00 N	32.54 -2.35 0.00 N	29.32 -2.16 0.00 N	28.96 -1.76 0.00 N	37.80 -1.93 0.00 N	45.76 -2.64 0.00 N	59.85 -3.15 0.00 N	51.76 -2.43 0.00 N	50.20 -2.33 0.00 N	54.20 -2.78 0.00 N	64.34 -3.55 0.00 N	63.47 -3.19 0.00 N	49.73 -2.14 0.00 N	-2.58 -0.02 0.00 N	54.36 -2.20 0.00 N	76.60 -4.83 0.19 N	67.05 -4.36 0.35 N	60.91 -3.74 0.21 N	49.07 -2.67 0.00 N	35.91 -1.83 0.00 N	45.30 -3.17 0.00 N
RUSSELL___4 23556	55.58 -4.71 0.00 N	43.19 -3.83 0.00 N	28.55 -2.55 0.00 N	25.18 -2.00 0.00 N	32.31 -2.58 0.00 N	29.16 -2.32 0.00 N	28.93 -1.79 0.00 N	37.69 -2.03 0.00 N	45.64 -2.77 0.00 N	59.89 -3.11 0.00 N	51.80 -2.40 0.00 N	50.12 -2.41 0.00 N	54.08 -2.90 0.00 N	64.26 -3.63 0.00 N	63.34 -3.32 0.00 N	49.55 -2.32 0.00 N	-2.44 0.12 0.00 N	54.72 -1.83 0.00 N	76.99 -4.43 0.19 N	67.31 -4.10 0.35 N	61.15 -3.49 0.21 N	49.33 -2.41 0.00 N	36.07 -1.68 0.00 N	45.36 -3.11 0.00 N
RUSSELL___STATION 23914	56.39 -3.90 0.00 N	43.90 -3.12 0.00 N	28.86 -2.25 0.00 N	25.38 -1.79 0.00 N	32.54 -2.35 0.00 N	29.32 -2.16 0.00 N	28.96 -1.76 0.00 N	37.80 -1.93 0.00 N	45.76 -2.64 0.00 N	59.85 -3.15 0.00 N	51.76 -2.43 0.00 N	50.20 -2.33 0.00 N	54.20 -2.78 0.00 N	64.34 -3.55 0.00 N	63.47 -3.19 0.00 N	49.73 -2.14 0.00 N	-2.58 -0.02 0.00 N	54.36 -2.20 0.00 N	76.60 -4.83 0.19 N	67.05 -4.36 0.35 N	60.91 -3.74 0.21 N	49.07 -2.67 0.00 N	35.91 -1.83 0.00 N	45.30 -3.17 0.00 N
S SALMON___HYD 24043	59.91 -0.38 0.00 N	46.56 -0.47 0.00 N	30.66 -0.44 0.00 N	26.79 -0.38 0.00 N	34.36 -0.53 0.00 N	31.00 -0.48 0.00 N	30.38 -0.33 0.00 N	39.70 -0.02 0.00 N	48.74 0.34 0.00 N	63.70 0.70 0.00 N	54.86 0.66 0.00 N	53.11 0.58 0.00 N	57.48 0.50 0.00 N	68.49 0.60 0.00 N	67.19 0.53 0.00 N	52.20 0.32 0.00 N	-2.68 -0.12 0.00 N	56.61 0.06 0.00 N	81.51 -0.11 0.00 N	71.81 0.05 0.00 N	65.10 0.25 0.00 N	51.99 0.25 0.00 N	37.82 0.07 0.00 N	48.15 -0.33 0.00 N
SELKIRK___II 23799	61.81 1.52 0.00 N	48.10 1.08 0.00 N	31.74 0.64 0.00 N	27.74 0.57 0.00 N	35.61 0.72 0.00 N	32.22 0.74 0.00 N	31.48 0.77 0.00 N	40.83 1.11 0.00 N	49.81 1.41 0.00 N	64.50 1.50 0.00 N	54.87 1.39 0.71 N	53.01 1.44 0.96 N	57.81 1.45 0.62 N	69.49 1.68 0.08 N	67.68 1.33 0.31 N	51.72 1.00 1.16 N	-8.09 0.05 5.58 N	56.88 1.59 1.27 N	84.01 2.39 0.00 N	73.82 2.07 0.00 N	66.58 1.73 0.00 N	52.89 1.14 0.00 N	38.75 1.01 0.00 N	49.79 1.32 0.00 N
SELKIRK___I 23801	62.53 2.24 0.00 N	48.51 1.48 0.00 N	32.15 1.05 0.00 N	28.09 0.92 0.00 N	36.04 1.15 0.00 N	32.58 1.10 0.00 N	31.67 0.96 0.00 N	41.02 1.30 0.00 N	50.01 1.61 0.00 N	64.76 1.76 0.00 N	55.79 1.59 0.00 N	54.14 1.61 0.00 N	58.61 1.63 0.00 N	69.83 1.93 0.00 N	68.27 1.61 0.00 N	53.11 1.23 0.00 N	-2.50 0.05 0.00 N	58.37 1.82 0.00 N	84.33 2.71 0.00 N	74.11 2.35 0.00 N	66.87 2.02 0.00 N	53.13 1.38 0.00 N	38.88 1.13 0.00 N	49.99 1.52 0.00 N
SENECA OSWGO___HYD 24041	59.41 -0.88 0.00 N	46.21 -0.82 0.00 N	30.45 -0.65 0.00 N	26.65 -0.53 0.00 N	34.15 -0.73 0.00 N	30.84 -0.64 0.00 N	30.22 -0.50 0.00 N	39.27 -0.45 0.00 N	47.99 -0.42 0.00 N	62.69 -0.31 0.00 N	54.08 -0.12 0.00 N	52.46 -0.07 0.00 N	56.85 -0.13 0.00 N	67.76 -0.13 0.00 N	66.59 -0.07 0.00 N	51.82 -0.05 0.00 N	-2.59 -0.03 0.00 N	56.40 -0.16 0.00 N	81.05 -0.57 0.00 N	71.25 -0.51 0.00 N	64.45 -0.41 0.00 N	51.42 -0.32 0.00 N	37.42 -0.33 0.00 N	47.70 -0.77 0.00 N
SENECA___ENERGY 23797	57.05 -3.24 0.00 N	44.39 -2.63 0.00 N	29.23 -1.87 0.00 N	25.80 -1.37 0.00 N	32.89 -2.00 0.00 N	29.71 -1.77 0.00 N	29.22 -1.50 0.00 N	38.00 -1.72 0.00 N	46.46 -1.95 0.00 N	61.05 -1.96 0.00 N	52.96 -1.24 0.00 N	51.28 -1.26 0.00 N	55.32 -1.66 0.00 N	65.57 -2.32 0.00 N	64.44 -2.22 0.00 N	50.38 -1.50 0.00 N	-2.61 -0.05 0.00 N	54.95 -1.60 0.00 N	78.74 -2.88 0.00 N	69.35 -2.42 0.00 N	62.69 -2.17 0.00 N	49.97 -1.77 0.00 N	36.45 -1.29 0.00 N	46.17 -2.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOEMAKER___GT 23640	64.11 3.82 0.00 N	49.65 2.63 0.00 N	32.65 1.54 0.00 N	28.41 1.24 0.00 N	36.39 1.50 0.00 N	32.95 1.47 0.00 N	32.45 1.74 0.00 N	42.29 2.57 0.00 N	51.75 3.35 0.00 N	67.30 4.30 0.00 N	71.56 3.81 -13.55 N	74.43 3.72 -18.18 N	72.74 3.94 -11.82 N	74.16 4.68 -1.60 N	77.02 4.46 -5.91 N	77.36 3.49 -21.99 N	103.34 -0.21 -106.11 N	84.74 4.10 -24.08 N	87.57 5.96 0.00 N	77.08 5.33 0.00 N	69.57 4.72 0.00 N	55.16 3.42 0.00 N	40.17 2.42 0.00 N	51.32 2.85 0.00 N	
SHOREHAM_IC_1 23715	73.37 6.94 -6.14 N	51.74 4.72 0.00 N	33.85 2.75 0.00 N	29.32 2.14 0.00 N	37.36 2.47 0.00 N	33.78 2.31 0.00 N	32.94 2.23 0.00 N	43.39 3.67 0.00 N	53.55 5.14 0.00 N	69.72 6.72 0.00 N	108.59 5.89 -48.51 N	80.44 5.71 -22.19 N	79.06 6.12 -15.96 N	81.79 7.51 -6.39 N	81.34 7.13 -7.55 N	85.65 5.59 -28.19 N	126.96 -0.15 -129.67 N	93.12 6.11 -30.45 N	90.71 9.10 0.00 N	80.13 8.38 0.00 N	72.82 7.57 -0.40 N	57.55 5.66 -0.15 N	41.13 3.38 0.00 N	52.65 4.17 0.00 N	
SHOREHAM_IC_2 23716	73.37 6.94 -6.14 N	51.74 4.72 0.00 N	33.85 2.75 0.00 N	29.32 2.14 0.00 N	37.36 2.47 0.00 N	33.78 2.31 0.00 N	32.94 2.23 0.00 N	43.39 3.67 0.00 N	53.55 5.14 0.00 N	69.72 6.72 0.00 N	108.59 5.89 -48.51 N	80.44 5.71 -22.19 N	79.06 6.12 -15.96 N	81.79 7.51 -6.39 N	81.34 7.13 -7.55 N	85.65 5.59 -28.19 N	126.96 -0.15 -129.67 N	93.12 6.11 -30.45 N	90.71 9.10 0.00 N	80.13 8.38 0.00 N	72.82 7.57 -0.40 N	57.55 5.66 -0.15 N	41.13 3.38 0.00 N	52.65 4.17 0.00 N	
SISSONVILLE____ 23735	63.46 3.17 0.00 N	49.20 2.18 0.00 N	32.32 1.21 0.00 N	28.21 1.03 0.00 N	36.43 1.54 0.00 N	32.85 1.38 0.00 N	32.24 1.53 0.00 N	42.39 2.67 0.00 N	52.70 4.29 0.00 N	68.61 5.60 0.00 N	58.94 4.74 0.00 N	56.92 4.39 0.00 N	61.62 4.64 0.00 N	74.13 6.24 0.00 N	72.11 5.45 0.00 N	54.29 2.41 0.00 N	-3.78 -1.22 0.00 N	57.64 1.09 0.00 N	83.73 2.12 0.00 N	75.26 3.49 0.00 N	69.31 4.46 0.00 N	55.52 3.77 0.00 N	40.23 2.49 0.00 N	51.25 2.78 0.00 N	
SITHE_IND_GS1 24169	58.32 -1.98 0.00 N	45.43 -1.59 0.00 N	29.98 -1.12 0.00 N	26.22 -0.95 0.00 N	33.63 -1.25 0.00 N	30.36 -1.12 0.00 N	29.71 -1.01 0.00 N	38.54 -1.19 0.00 N	46.98 -1.43 0.00 N	61.25 -1.76 0.00 N	52.78 -1.42 0.00 N	51.16 -1.37 0.00 N	55.42 -1.56 0.00 N	66.01 -1.88 0.00 N	64.87 -1.80 0.00 N	50.53 -1.34 0.00 N	-2.53 0.03 0.00 N	55.08 -1.47 0.00 N	79.18 -2.43 0.00 N	69.62 -2.14 0.00 N	62.95 -1.91 0.00 N	50.23 -1.51 0.00 N	36.65 -1.10 0.00 N	46.83 -1.64 0.00 N	
SITHE_IND_GS2 24170	58.32 -1.98 0.00 N	45.43 -1.59 0.00 N	29.98 -1.12 0.00 N	26.22 -0.95 0.00 N	33.63 -1.25 0.00 N	30.36 -1.12 0.00 N	29.71 -1.01 0.00 N	38.54 -1.19 0.00 N	46.98 -1.43 0.00 N	61.25 -1.76 0.00 N	52.78 -1.42 0.00 N	51.16 -1.37 0.00 N	55.42 -1.56 0.00 N	66.01 -1.88 0.00 N	64.87 -1.80 0.00 N	50.53 -1.34 0.00 N	-2.53 0.03 0.00 N	55.08 -1.47 0.00 N	79.18 -2.43 0.00 N	69.62 -2.14 0.00 N	62.95 -1.91 0.00 N	50.23 -1.51 0.00 N	36.65 -1.10 0.00 N	46.83 -1.64 0.00 N	
SITHE_IND_GS3 24171	58.32 -1.98 0.00 N	45.43 -1.59 0.00 N	29.98 -1.12 0.00 N	26.22 -0.95 0.00 N	33.63 -1.25 0.00 N	30.36 -1.12 0.00 N	29.71 -1.01 0.00 N	38.54 -1.19 0.00 N	46.98 -1.43 0.00 N	61.25 -1.76 0.00 N	52.78 -1.42 0.00 N	51.16 -1.37 0.00 N	55.42 -1.56 0.00 N	66.01 -1.88 0.00 N	64.87 -1.80 0.00 N	50.53 -1.34 0.00 N	-2.53 0.03 0.00 N	55.08 -1.47 0.00 N	79.18 -2.43 0.00 N	69.62 -2.14 0.00 N	62.95 -1.91 0.00 N	50.23 -1.51 0.00 N	36.65 -1.10 0.00 N	46.83 -1.64 0.00 N	
SITHE_IND_GS4 24172	58.32 -1.98 0.00 N	45.43 -1.59 0.00 N	29.98 -1.12 0.00 N	26.22 -0.95 0.00 N	33.63 -1.25 0.00 N	30.36 -1.12 0.00 N	29.71 -1.01 0.00 N	38.54 -1.19 0.00 N	46.98 -1.43 0.00 N	61.25 -1.76 0.00 N	52.78 -1.42 0.00 N	51.16 -1.37 0.00 N	55.42 -1.56 0.00 N	66.01 -1.88 0.00 N	64.87 -1.80 0.00 N	50.53 -1.34 0.00 N	-2.53 0.03 0.00 N	55.08 -1.47 0.00 N	79.18 -2.43 0.00 N	69.62 -2.14 0.00 N	62.95 -1.91 0.00 N	50.23 -1.51 0.00 N	36.65 -1.10 0.00 N	46.83 -1.64 0.00 N	
SITHE___BATAVIA 24024	55.39 -4.90 0.00 N	43.19 -3.84 0.00 N	28.12 -2.98 0.00 N	24.78 -2.39 0.00 N	31.73 -3.16 0.00 N	28.50 -2.97 0.00 N	28.09 -2.63 0.00 N	36.73 -2.99 0.00 N	44.38 -4.02 0.00 N	58.47 -4.54 0.00 N	50.58 -3.62 0.00 N	49.06 -3.47 0.00 N	52.76 -4.23 0.00 N	62.36 -5.53 0.00 N	61.77 -4.89 0.00 N	48.59 -3.28 0.00 N	-2.52 0.03 0.00 N	52.70 -3.85 0.00 N	73.76 -7.67 0.18 N	64.78 -6.65 0.33 N	58.95 -5.71 0.20 N	47.60 -4.14 0.00 N	35.03 -2.72 0.00 N	44.04 -4.43 0.00 N	
SITHE___INDEPEND 23800	58.32 -1.98 0.00 N	45.43 -1.59 0.00 N	29.98 -1.12 0.00 N	26.22 -0.95 0.00 N	33.63 -1.25 0.00 N	30.36 -1.12 0.00 N	29.71 -1.01 0.00 N	38.54 -1.19 0.00 N	46.98 -1.43 0.00 N	61.25 -1.76 0.00 N	52.78 -1.42 0.00 N	51.16 -1.37 0.00 N	55.42 -1.56 0.00 N	66.01 -1.88 0.00 N	64.87 -1.80 0.00 N	50.53 -1.34 0.00 N	-2.53 0.03 0.00 N	55.08 -1.47 0.00 N	79.18 -2.43 0.00 N	69.62 -2.14 0.00 N	62.95 -1.91 0.00 N	50.23 -1.51 0.00 N	36.65 -1.10 0.00 N	46.83 -1.64 0.00 N	
SITHE___MASSENA 23902	63.97 3.68 0.00 N	49.54 2.52 0.00 N	32.51 1.41 0.00 N	28.38 1.20 0.00 N	36.66 1.78 0.00 N	33.06 1.58 0.00 N	32.43 1.72 0.00 N	42.68 2.96 0.00 N	53.14 4.73 0.00 N	69.00 5.99 0.00 N	59.25 5.05 0.00 N	57.21 4.68 0.00 N	61.94 4.96 0.00 N	74.77 6.88 0.00 N	72.75 6.09 0.00 N	54.78 2.91 0.00 N	-3.78 -1.22 0.00 N	58.09 1.54 0.00 N	84.39 2.77 0.00 N	75.84 4.08 0.00 N	69.84 4.98 0.00 N	55.93 4.19 0.00 N	40.54 2.79 0.00 N	51.63 3.16 0.00 N	
SITHE___OGDNSBRG 24021	64.81 4.52 0.00 N	50.13 3.10 0.00 N	32.87 1.77 0.00 N	28.70 1.53 0.00 N	37.10 2.22 0.00 N	33.44 1.96 0.00 N	32.86 2.14 0.00 N	43.31 3.59 0.00 N	54.09 5.68 0.00 N	70.38 7.38 0.00 N	60.46 6.27 0.00 N	58.36 5.84 0.00 N	63.19 6.21 0.00 N	76.31 8.42 0.00 N	74.23 7.57 0.00 N	55.95 4.07 0.00 N	-3.83 -1.28 0.00 N	59.24 2.69 0.00 N	86.07 4.46 0.00 N	77.30 5.54 0.00 N	71.16 6.30 0.00 N	57.00 5.26 0.00 N	41.30 3.55 0.00 N	52.50 4.03 0.00 N	
SITHE___STERLING 23777	60.97 0.68 0.00 N	47.41 0.38 0.00 N	31.25 0.15 0.00 N	27.37 0.20 0.00 N	35.09 0.20 0.00 N	31.72 0.24 0.00 N	31.15 0.43 0.00 N	40.55 0.82 0.00 N	49.71 1.30 0.00 N	64.92 1.91 0.00 N	55.96 1.76 0.00 N	54.22 1.69 0.00 N	58.71 1.73 0.00 N	70.05 2.16 0.00 N	68.70 2.04 0.00 N	53.48 1.61 0.00 N	-2.69 -0.13 0.00 N	58.10 1.55 0.00 N	83.68 2.06 0.00 N	73.66 1.90 0.00 N	66.60 1.75 0.00 N	53.08 1.34 0.00 N	38.60 0.85 0.00 N	49.15 0.68 0.00 N	
SOUTH CAIRO___GT	64.47	50.05	33.03	28.77	36.88	33.41	32.71	42.52	51.98	67.44	61.49	60.86	64.00	73.25	72.59	60.75	23.20	66.86	88.34	77.62	70.02	55.52	40.54	51.81	

23612	4.18 0.00 N	3.03 0.00 N	1.93 0.00 N	1.60 0.00 N	1.99 0.00 N	1.93 0.00 N	1.99 0.00 N	2.80 0.00 N	3.57 0.00 N	4.43 0.00 N	4.01 -3.28 N	3.93 -4.40 N	4.16 -2.86 N	4.98 -0.39 N	4.50 -1.43 N	3.56 -5.32 N	0.08 -25.67 N	4.48 -5.83 N	6.73 0.00 N	5.86 0.00 N	5.17 0.00 N	3.78 0.00 N	2.80 0.00 N	3.34 0.00 N
SOUTH HAMPTN___IC 23720	74.53 8.10 -6.14 N	52.58 5.56 0.00 N	34.37 3.27 0.00 N	29.79 2.61 0.00 N	37.93 3.05 0.00 N	34.30 2.82 0.00 N	33.54 2.83 0.00 N	44.24 4.52 0.00 N	54.59 6.18 0.00 N	71.08 8.07 0.00 N	109.75 7.04 -48.51 N	81.59 6.87 -22.19 N	80.45 7.52 -15.96 N	83.57 9.29 -6.39 N	83.13 8.91 -7.55 N	87.08 7.02 -28.19 N	126.86 -0.25 -129.67 N	94.66 7.65 -30.45 N	92.81 11.20 0.00 N	81.87 10.11 0.00 N	74.30 9.05 -0.40 N	58.71 6.82 -0.15 N	41.93 4.19 0.00 N	53.52 5.05 0.00 N
SOUTHOLD___IC 23719	77.04 10.61 -6.14 N	54.40 7.38 0.00 N	35.50 4.40 0.00 N	30.78 3.61 0.00 N	39.16 4.28 0.00 N	35.40 3.92 0.00 N	34.72 4.00 0.00 N	45.88 6.16 0.00 N	56.52 8.11 0.00 N	72.99 9.99 0.00 N	111.61 8.91 -48.51 N	83.49 8.77 -22.19 N	82.55 9.61 -15.96 N	86.33 12.05 -6.39 N	85.90 11.69 -7.55 N	89.35 9.29 -28.19 N	126.73 -0.38 -129.67 N	97.08 10.08 -30.45 N	96.10 14.49 0.00 N	84.58 12.82 0.00 N	76.55 11.30 -0.40 N	60.52 8.63 -0.15 N	43.08 5.33 0.00 N	54.76 6.29 0.00 N
ST LAWRENCE____ 23600	59.44 -0.85 0.00 N	46.51 -0.51 0.00 N	30.92 -0.18 0.00 N	27.01 -0.16 0.00 N	34.74 -0.15 0.00 N	31.26 -0.21 0.00 N	30.34 -0.38 0.00 N	38.98 -0.74 0.00 N	47.39 -1.02 0.00 N	61.79 -1.21 0.00 N	53.02 -1.18 0.00 N	51.34 -1.19 0.00 N	55.79 -1.19 0.00 N	66.48 -1.41 0.00 N	65.42 -1.24 0.00 N	50.83 -1.04 0.00 N	-2.54 0.02 0.00 N	55.24 -1.31 0.00 N	79.83 -1.79 0.00 N	70.20 -1.56 0.00 N	63.57 -1.28 0.00 N	51.02 -0.73 0.00 N	37.20 -0.54 0.00 N	48.04 -0.43 0.00 N
STATION 5_MISC_HYD 23604	55.39 -4.90 0.00 N	43.18 -3.84 0.00 N	28.41 -2.69 0.00 N	24.98 -2.19 0.00 N	32.17 -2.71 0.00 N	28.98 -2.50 0.00 N	28.94 -1.78 0.00 N	37.89 -1.84 0.00 N	46.07 -2.34 0.00 N	60.49 -2.52 0.00 N	52.27 -1.93 0.00 N	50.57 -1.96 0.00 N	54.63 -2.35 0.00 N	64.35 -3.54 0.00 N	63.05 -3.61 0.00 N	49.46 -2.42 0.00 N	-2.47 0.09 0.00 N	54.51 -2.04 0.00 N	76.59 -4.83 0.19 N	66.75 -4.66 0.35 N	60.60 -4.04 0.21 N	48.84 -2.90 0.00 N	35.74 -2.00 0.00 N	44.95 -3.52 0.00 N
STEEL___WIND 323596	54.10 -6.19 0.00 N	42.23 -4.79 0.00 N	27.45 -3.65 0.00 N	24.26 -2.91 0.00 N	31.06 -3.82 0.00 N	27.84 -3.64 0.00 N	27.41 -3.30 0.00 N	35.75 -3.97 0.00 N	43.17 -5.24 0.00 N	57.01 -5.99 0.00 N	49.37 -4.83 0.00 N	47.78 -4.75 0.00 N	51.32 -5.66 0.00 N	60.64 -7.25 0.00 N	60.09 -6.57 0.00 N	47.37 -4.51 0.00 N	-2.53 0.03 0.00 N	51.36 -5.20 0.00 N	71.81 -9.65 0.16 N	63.07 -8.40 0.29 N	57.47 -7.21 0.18 N	46.41 -5.33 0.00 N	34.18 -3.56 0.00 N	42.94 -5.53 0.00 N
STURGEON_POOL_HYD 23609	65.21 4.93 0.00 N	50.62 3.60 0.00 N	33.35 2.25 0.00 N	29.03 1.86 0.00 N	37.13 2.24 0.00 N	33.61 2.14 0.00 N	32.98 2.27 0.00 N	43.23 3.51 0.00 N	52.57 4.17 0.00 N	68.44 5.44 -4.86 N	63.88 4.83 -6.52 N	63.75 4.71 -4.24 N	66.20 4.98 5.89 N	74.36 5.60 -0.57 N	74.38 5.60 -2.12 N	64.05 4.30 -7.88 N	35.54 0.06 -38.03 N	70.41 5.22 -8.63 N	89.28 7.67 0.00 N	78.48 6.72 0.00 N	70.87 6.02 0.00 N	56.25 4.51 0.00 N	40.95 3.20 0.00 N	52.22 3.75 0.00 N
SYRACUSE___ENERGY_ST1 323597	59.11 -1.17 0.00 N	46.03 -0.99 0.00 N	30.41 -0.70 0.00 N	26.64 -0.53 0.00 N	34.10 -0.79 0.00 N	30.83 -0.65 0.00 N	30.22 -0.50 0.00 N	39.23 -0.50 0.00 N	47.85 -0.55 0.00 N	62.47 -0.53 0.00 N	53.90 -0.30 0.00 N	52.24 -0.29 0.00 N	56.57 -0.41 0.00 N	67.42 -0.48 0.00 N	66.25 -0.41 0.00 N	51.61 -0.26 0.00 N	-2.64 -0.08 0.00 N	56.23 -0.32 0.00 N	80.82 -0.79 0.00 N	71.07 -0.69 0.00 N	64.24 -0.61 0.00 N	51.23 -0.51 0.00 N	37.31 -0.44 0.00 N	47.60 -0.87 0.00 N
SYRACUSE___ENERGY_ST2 323598	59.11 -1.17 0.00 N	46.03 -0.99 0.00 N	30.41 -0.70 0.00 N	26.64 -0.53 0.00 N	34.10 -0.79 0.00 N	30.83 -0.65 0.00 N	30.22 -0.50 0.00 N	39.23 -0.50 0.00 N	47.85 -0.55 0.00 N	62.47 -0.53 0.00 N	53.90 -0.30 0.00 N	52.24 -0.29 0.00 N	56.57 -0.41 0.00 N	67.42 -0.48 0.00 N	66.25 -0.41 0.00 N	51.61 -0.26 0.00 N	-2.64 -0.08 0.00 N	56.23 -0.32 0.00 N	80.82 -0.79 0.00 N	71.07 -0.69 0.00 N	64.24 -0.61 0.00 N	51.23 -0.51 0.00 N	37.31 -0.44 0.00 N	47.60 -0.87 0.00 N
SYRACUSE___POWER 24017	59.34 -0.95 0.00 N	46.18 -0.84 0.00 N	30.45 -0.66 0.00 N	26.66 -0.51 0.00 N	34.14 -0.75 0.00 N	30.86 -0.62 0.00 N	30.26 -0.45 0.00 N	39.33 -0.39 0.00 N	48.09 -0.32 0.00 N	62.78 -0.22 0.00 N	54.16 -0.04 0.00 N	52.52 -0.01 0.00 N	56.88 -0.09 0.00 N	67.82 -0.07 0.00 N	66.64 -0.02 0.00 N	51.93 0.05 0.00 N	-2.64 -0.09 0.00 N	56.54 -0.01 0.00 N	81.29 -0.33 0.00 N	71.46 -0.30 0.00 N	64.57 -0.29 0.00 N	51.46 -0.28 0.00 N	37.47 -0.27 0.00 N	47.72 -0.75 0.00 N
Stony___Brook 24151	73.43 7.00 -6.14 N	51.82 4.80 0.00 N	33.90 2.80 0.00 N	29.37 2.20 0.00 N	37.40 2.51 0.00 N	33.82 2.35 0.00 N	33.12 2.40 0.00 N	43.59 3.87 0.00 N	53.78 5.38 0.00 N	70.01 7.01 0.00 N	108.73 6.02 -48.51 N	80.59 5.87 -22.19 N	79.23 6.29 -15.96 N	81.99 7.71 -6.39 N	81.36 7.15 -7.55 N	85.68 5.61 -28.19 N	126.97 -0.15 -129.67 N	93.09 6.08 -30.45 N	90.64 9.02 0.00 N	80.36 8.60 0.00 N	73.08 7.82 -0.40 N	57.86 5.96 -0.15 N	41.37 3.63 0.00 N	52.93 4.46 0.00 N
UNION___PROCESSING_DRP 323587	56.36 -3.93 0.00 N	43.91 -3.12 0.00 N	28.77 -2.33 0.00 N	25.29 -1.89 0.00 N	32.41 -2.48 0.00 N	29.19 -2.29 0.00 N	28.75 -1.97 0.00 N	37.50 -2.22 0.00 N	45.44 -2.97 0.00 N	59.45 -3.55 0.00 N	51.40 -2.80 0.00 N	49.87 -2.65 0.00 N	53.83 -3.15 0.00 N	63.86 -4.03 0.00 N	63.04 -3.63 0.00 N	49.39 -2.49 0.00 N	-2.56 0.00 0.00 N	53.76 -2.79 0.00 N	75.94 -5.48 0.19 N	66.55 -4.87 0.35 N	60.41 -4.24 0.21 N	48.62 -3.12 0.00 N	35.60 -2.14 0.00 N	45.02 -3.45 0.00 N
UPPER HUDSON___HYD 24058	63.47 3.18 0.00 N	49.56 2.54 0.00 N	32.63 1.52 0.00 N	28.54 1.37 0.00 N	36.68 1.79 0.00 N	33.33 1.85 0.00 N	32.81 2.10 0.00 N	42.84 3.12 0.00 N	52.08 3.67 0.00 N	67.47 4.47 0.00 N	59.22 4.18 -0.84 N	58.31 4.65 -1.13 N	61.14 3.42 -0.74 N	71.82 3.83 -0.10 N	69.97 2.95 -0.37 N	55.54 2.29 -1.37 N	3.69 -0.36 -6.61 N	61.21 3.16 -1.50 N	88.12 6.50 0.00 N	77.15 5.39 0.00 N	69.04 4.18 0.00 N	54.89 3.15 0.00 N	40.37 2.62 0.00 N	51.84 3.36 0.00 N
UPPER RAQUET___HYD 24056	63.46 3.17 0.00 N	49.20 2.18 0.00 N	32.32 1.21 0.00 N	28.21 1.03 0.00 N	36.43 1.54 0.00 N	32.85 1.38 0.00 N	32.24 1.53 0.00 N	42.39 2.67 0.00 N	52.70 4.29 0.00 N	68.61 5.60 0.00 N	58.94 4.74 0.00 N	56.92 4.39 0.00 N	61.62 4.64 0.00 N	74.13 6.24 0.00 N	72.11 5.45 0.00 N	54.29 2.41 0.00 N	-3.78 -1.22 0.00 N	57.64 1.09 0.00 N	83.73 2.12 0.00 N	75.26 3.49 0.00 N	69.31 4.46 0.00 N	55.52 3.77 0.00 N	40.23 2.49 0.00 N	51.25 2.78 0.00 N



VISCHER___FERRY HYD 24020	63.10 2.81 0.00 N	49.19 2.16 0.00 N	32.48 1.37 0.00 N	28.41 1.24 0.00 N	36.49 1.60 0.00 N	33.09 1.61 0.00 N	32.48 1.76 0.00 N	42.24 2.52 0.00 N	51.41 3.00 0.00 N	66.41 3.41 0.00 N	57.29 3.10 0.00 N	55.79 3.26 0.00 N	60.21 3.23 0.00 N	71.69 3.80 0.00 N	69.79 3.13 0.00 N	54.16 2.28 0.00 N	-2.66 -0.10 0.00 N	59.69 3.13 0.00 N	86.63 5.01 0.00 N	75.87 4.11 0.00 N	68.33 3.48 0.00 N	54.19 2.45 0.00 N	39.83 2.09 0.00 N	51.24 2.77 0.00 N
WADING RIVER_IC_1 23522	73.31 6.88 -6.14 N	51.69 4.66 0.00 N	33.82 2.71 0.00 N	29.29 2.12 0.00 N	37.32 2.43 0.00 N	33.76 2.28 0.00 N	32.94 2.23 0.00 N	43.36 3.64 0.00 N	53.51 5.11 0.00 N	69.71 6.71 0.00 N	108.56 5.86 -48.51 N	80.41 5.69 -22.19 N	79.03 6.10 -15.96 N	81.76 7.48 -6.39 N	81.29 7.08 -7.55 N	85.62 5.56 -28.19 N	127.00 -0.11 -129.67 N	93.09 6.08 -30.45 N	90.65 9.04 0.00 N	80.07 8.32 0.00 N	72.77 7.51 -0.40 N	57.50 5.60 -0.15 N	41.12 3.37 0.00 N	52.63 4.15 0.00 N
WADING RIVER_IC_2 23547	73.31 6.88 -6.14 N	51.69 4.66 0.00 N	33.82 2.71 0.00 N	29.29 2.12 0.00 N	37.32 2.43 0.00 N	33.76 2.28 0.00 N	32.94 2.23 0.00 N	43.36 3.64 0.00 N	53.51 5.11 0.00 N	69.71 6.71 0.00 N	108.56 5.86 -48.51 N	80.41 5.69 -22.19 N	79.03 6.10 -15.96 N	81.76 7.48 -6.39 N	81.29 7.08 -7.55 N	85.62 5.56 -28.19 N	127.00 -0.11 -129.67 N	93.09 6.08 -30.45 N	90.65 9.04 0.00 N	80.07 8.32 0.00 N	72.77 7.51 -0.40 N	57.50 5.60 -0.15 N	41.12 3.37 0.00 N	52.63 4.15 0.00 N
WADING RIVER_IC_3 23601	73.31 6.88 -6.14 N	51.69 4.66 0.00 N	33.82 2.71 0.00 N	29.29 2.12 0.00 N	37.32 2.43 0.00 N	33.76 2.28 0.00 N	32.94 2.23 0.00 N	43.36 3.64 0.00 N	53.51 5.11 0.00 N	69.71 6.71 0.00 N	108.56 5.86 -48.51 N	80.41 5.69 -22.19 N	79.03 6.10 -15.96 N	81.76 7.48 -6.39 N	81.29 7.08 -7.55 N	85.62 5.56 -28.19 N	127.00 -0.11 -129.67 N	93.09 6.08 -30.45 N	90.65 9.04 0.00 N	80.07 8.32 0.00 N	72.77 7.51 -0.40 N	57.50 5.60 -0.15 N	41.12 3.37 0.00 N	52.63 4.15 0.00 N
WALDEN___HYDRO 24148	64.91 4.62 0.00 N	50.27 3.25 0.00 N	32.98 1.87 0.00 N	28.67 1.50 0.00 N	36.64 1.76 0.00 N	33.18 1.70 0.00 N	32.71 2.00 0.00 N	42.68 2.96 0.00 N	52.38 3.97 0.00 N	68.15 5.15 0.00 N	70.73 4.61 -11.92 N	73.03 4.51 -15.99 N	72.16 4.78 -10.39 N	74.89 5.37 -1.40 N	77.22 5.37 -5.20 N	75.44 4.22 -19.35 N	90.59 -0.20 -93.35 N	82.72 6.98 -21.19 N	88.74 7.13 0.00 N	78.12 6.36 0.00 N	70.55 5.70 0.00 N	55.92 4.18 0.00 N	40.67 2.92 0.00 N	51.88 3.41 0.00 N
WARRENSBURG___ 23737	63.67 3.88 0.00 N	49.73 2.71 0.00 N	32.73 1.62 0.00 N	28.63 1.46 0.00 N	36.79 1.90 0.00 N	33.43 1.95 0.00 N	32.93 2.22 0.00 N	43.00 3.28 0.00 N	52.27 3.86 0.00 N	67.73 4.73 0.00 N	59.35 4.31 -0.84 N	58.49 4.83 -1.13 N	61.17 3.45 -0.74 N	71.66 3.67 -0.10 N	69.73 2.70 -0.37 N	55.34 2.10 -1.37 N	3.69 -0.36 -6.61 N	61.02 2.96 -1.50 N	87.86 6.24 0.00 N	77.19 5.42 0.00 N	69.14 4.28 0.00 N	55.07 3.33 0.00 N	40.50 2.76 0.00 N	52.05 3.57 0.00 N
WATERSIDE___6 8 9 23538	65.72 5.43 0.00 N	50.79 3.77 0.00 N	33.33 2.22 0.00 N	28.92 1.74 0.00 N	37.00 2.11 0.00 N	33.54 2.06 0.00 N	33.17 2.45 0.00 N	43.30 3.58 0.00 N	53.07 4.67 0.00 N	68.95 5.94 0.00 N	75.84 5.11 -16.53 N	79.59 4.87 -22.18 N	76.52 5.13 -14.42 N	77.05 6.03 -3.13 N	80.84 5.73 -8.45 N	84.60 4.48 -28.24 N	127.12 -0.23 -129.91 N	91.01 5.08 -29.38 N	89.22 7.61 0.00 N	78.69 6.93 0.00 N	71.18 6.33 0.00 N	56.48 4.74 0.00 N	40.84 3.39 0.29 N	52.51 4.04 0.00 N
WEST BABYLON___IC 23714	73.82 7.39 -6.14 N	52.09 5.06 0.00 N	34.07 2.96 0.00 N	29.52 2.35 0.00 N	37.62 2.73 0.00 N	34.03 2.55 0.00 N	33.43 2.72 0.00 N	43.89 4.17 0.00 N	54.13 5.72 0.00 N	70.56 7.56 0.00 N	109.34 6.64 -48.51 N	81.19 6.47 -22.19 N	79.80 6.86 -15.96 N	82.61 8.33 -6.39 N	82.19 7.98 -7.55 N	86.34 6.28 -28.19 N	126.95 -0.16 -129.67 N	93.96 6.95 -30.45 N	91.85 10.23 0.00 N	81.07 9.31 0.00 N	73.66 8.40 -0.40 N	58.14 6.25 -0.15 N	41.71 3.97 0.00 N	53.46 4.99 0.00 N
WEST CANADA___HYD 24049	60.65 0.36 0.00 N	47.26 0.24 0.00 N	31.25 0.14 0.00 N	27.28 0.11 0.00 N	35.03 0.15 0.00 N	31.63 0.16 0.00 N	30.90 0.19 0.00 N	40.03 0.31 0.00 N	48.79 0.39 0.00 N	63.45 0.45 0.00 N	54.58 0.38 0.00 N	52.93 0.40 0.00 N	57.38 0.40 0.00 N	68.37 0.48 0.00 N	67.13 0.46 0.00 N	52.24 0.36 0.00 N	-2.58 -0.02 0.00 N	57.00 0.45 0.00 N	82.26 0.65 0.00 N	72.29 0.53 0.00 N	65.34 0.48 0.00 N	52.07 0.33 0.00 N	37.97 0.23 0.00 N	48.72 0.25 0.00 N
WESTERN_NY_WIND 24143	55.31 -4.98 0.00 N	43.13 -3.89 0.00 N	28.08 -3.03 0.00 N	24.75 -2.42 0.00 N	31.69 -3.20 0.00 N	28.46 -3.02 0.00 N	28.05 -2.66 0.00 N	36.68 -3.04 0.00 N	44.29 -4.12 0.00 N	58.39 -4.62 0.00 N	50.49 -3.70 0.00 N	48.97 -3.56 0.00 N	52.67 -4.31 0.00 N	62.26 -5.64 0.00 N	61.66 -5.00 0.00 N	48.50 -3.37 0.00 N	-2.55 0.01 0.00 N	52.62 -3.94 0.00 N	73.61 -7.83 0.18 N	64.66 -6.78 0.33 N	58.83 -5.83 0.20 N	47.51 -4.23 0.00 N	34.98 -2.77 0.00 N	43.96 -4.51 0.00 N
YORK___WARBASSE 23770	65.94 5.65 0.00 N	50.94 3.92 0.00 N	33.45 2.35 0.00 N	29.00 1.83 0.00 N	37.09 2.21 0.00 N	33.64 2.17 0.00 N	33.28 2.56 0.00 N	43.45 3.73 0.00 N	53.35 4.94 0.00 N	69.36 6.35 0.00 N	76.23 5.49 -16.54 N	79.95 5.23 -22.19 N	76.84 5.44 -14.42 N	82.05 6.43 -7.73 N	86.06 6.10 -13.30 N	90.32 4.75 -33.70 N	128.88 -0.21 -131.65 N	91.25 5.31 -29.38 N	89.52 7.90 0.00 N	78.97 7.21 0.00 N	71.40 6.55 0.00 N	56.67 4.93 0.00 N	42.74 3.57 -1.43 N	52.73 4.25 0.00 N