

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/31/2006

Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138		75.23	57.55	35.53	37.79	35.41	51.09	60.42	166.23	77.26	99.48	96.60	100.85	99.21	98.21	259.81	205.43	177.99	100.43	88.71	91.76	109.76	98.46	94.69	93.03
		6.59	4.79	2.59	3.16	2.88	4.11	4.89	1.63	6.90	8.66	9.46	9.26	9.08	8.94	9.71	9.08	9.52	6.64	8.44	8.98	10.33	9.25	9.00	7.47
		-0.36	-1.63	-4.46	0.00	0.00	0.00	0.00	-147.39	-5.41	-15.15	-3.95	-5.63	-2.88	-2.71	-155.70	-104.00	-74.58	-30.36	0.00	0.00	0.00	0.00	-3.63	-12.14
		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		75.34	58.08	36.96	37.79	35.41	51.07	60.40	154.33	76.86	96.47	94.88	98.44	97.83	96.87	199.78	165.26	149.10	88.61	88.54	91.58	109.54	98.34	94.10	91.42
		6.59	4.79	2.59	3.16	2.87	4.08	4.87	1.62	6.83	8.52	9.24	9.00	8.80	8.64	9.38	8.79	9.23	6.46	8.27	8.81	10.11	9.12	8.96	7.45
		-0.48	-2.15	-5.89	0.00	0.00	0.00	0.00	-135.50	-5.07	-12.28	-2.44	-3.47	-1.77	-1.67	-96.00	-64.12	-45.98	-18.72	0.00	0.00	0.00	0.00	-3.07	-10.55
		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		75.34	58.08	36.96	37.79	35.41	51.07	60.40	154.33	76.86	96.47	94.88	98.44	97.83	96.87	199.78	165.26	149.10	88.61	88.54	91.58	109.54	98.34	94.10	91.42
		6.59	4.79	2.59	3.16	2.87	4.08	4.87	1.62	6.83	8.52	9.24	9.00	8.80	8.64	9.38	8.79	9.23	6.46	8.27	8.81	10.11	9.12	8.96	7.45
		-0.48	-2.15	-5.89	0.00	0.00	0.00	0.00	-135.50	-5.07	-12.28	-2.44	-3.47	-1.77	-1.67	-96.00	-64.12	-45.98	-18.72	0.00	0.00	0.00	0.00	-3.07	-10.55
		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		69.98	52.24	29.18	35.70	33.64	48.78	57.16	17.80	67.49	79.20	86.54	88.72	89.95	89.25	97.55	95.65	97.93	66.08	83.57	86.27	103.64	93.14	85.89	76.31
		1.70	1.09	0.69	1.07	1.11	1.79	1.63	0.59	2.54	3.53	3.34	2.77	2.69	2.68	3.14	3.30	4.04	2.66	3.29	3.49	4.21	3.93	3.83	2.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY 23798		69.98	52.24	29.18	35.70	33.64	48.78	57.16	17.80	67.49	79.20	86.54	88.72	89.95	89.25	97.55	95.65	97.93	66.08	83.57	86.27	103.64	93.14	85.89	76.31
		1.70	1.09	0.69	1.07	1.11	1.79	1.63	0.59	2.54	3.53	3.34	2.77	2.69	2.68	3.14	3.30	4.04	2.66	3.29	3.49	4.21	3.93	3.83	2.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS 24028		69.98	52.24	29.18	35.70	33.64	48.78	57.16	17.80	67.49	79.20	86.54	88.72	89.95	89.25	97.55	95.65	97.93	66.08	83.57	86.27	103.64	93.14	85.89	76.31
		1.70	1.09	0.69	1.07	1.11	1.79	1.63	0.59	2.54	3.53	3.34	2.77	2.69	2.68	3.14	3.30	4.04	2.66	3.29	3.49	4.21	3.93	3.83	2.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM 23527		70.29	52.83	29.55	36.28	34.20	49.39	57.98	17.96	68.08	79.71	86.72	88.92	90.08	89.10	97.27	94.85	96.97	65.54	83.01	85.76	103.04	92.77	85.89	76.54
		2.02	1.69	1.06	1.65	1.66	2.40	2.45	0.75	3.13	4.04	3.53	2.96	2.82	2.54	2.87	2.50	3.08	2.11	2.74	2.99	3.60	3.56	3.82	3.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP 24190		69.08	51.81	29.05	35.62	33.50	48.22	56.55	17.60	66.77	77.71	84.99	87.30	88.48	87.68	95.69	93.52	95.42	64.67	81.90	84.52	101.42	91.17	84.08	74.93
		0.81	0.66	0.57	0.99	0.96	1.23	1.02	0.39	1.82	2.04	1.79	1.34	1.22	1.12	1.28	1.17	1.53	1.25	1.63	1.74	1.99	1.95	2.01	1.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		69.08	51.81	29.05	35.62	33.50	48.22	56.55	17.60	66.77	77.71	84.99	87.30	88.48	87.68	95.69	93.52	95.42	64.67	81.90	84.52	101.42	91.17	84.08	74.93
		0.81	0.66	0.57	0.99	0.96	1.23	1.02	0.39	1.82	2.04	1.79	1.34	1.22	1.12	1.28	1.17	1.53	1.25	1.63	1.74	1.99	1.95	2.01	1.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		69.08	51.81	29.05	35.62	33.50	48.22	56.55	17.60	66.77	77.71	84.99	87.30	88.48	87.68	95.69	93.52	95.42	64.67	81.90	84.52	101.42	91.17	84.08	74.93
		0.81	0.66	0.57	0.99	0.96	1.23	1.02	0.39	1.82	2.04	1.79	1.34	1.22	1.12	1.28	1.17	1.53	1.25	1.63	1.74	1.99	1.95	2.01	1.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		69.08	51.81	29.05	35.62	33.50	48.22	56.55	17.60	66.77	77.71	84.99	87.30	88.48	87.68	95.69	93.52	95.42	64.67	81.90	84.52	101.42	91.17	84.08	74.93
		0.81	0.66	0.57	0.99	0.96	1.23	1.02	0.39	1.82	2.04	1.79	1.34	1.22	1.12	1.28	1.17	1.53	1.25	1.63	1.74	1.99	1.95	2.01	1.51

23573		0.81 0.00 N	0.66 0.00 N	0.57 0.00 N	0.99 0.00 N	0.96 0.00 N	1.23 0.00 N	1.02 0.00 N	0.39 0.00 N	1.82 0.00 N	2.04 0.00 N	1.79 0.00 N	1.34 0.00 N	1.22 0.00 N	1.12 0.00 N	1.28 0.00 N	1.17 0.00 N	1.53 0.00 N	1.25 0.00 N	1.63 0.00 N	1.74 0.00 N	1.99 0.00 N	1.95 0.00 N	2.01 0.00 N	1.51 0.00 N
ALBANY____4 23574		69.08 0.81 N	51.81 0.66 N	29.05 0.57 N	35.62 0.99 N	33.50 0.96 N	48.22 1.23 N	56.55 1.02 N	17.60 0.39 N	66.77 1.82 N	77.71 2.04 N	84.99 1.79 N	87.30 1.34 N	88.48 1.22 N	87.68 1.12 N	95.69 1.28 N	93.52 1.17 N	95.42 1.53 N	64.67 1.25 N	81.90 1.63 N	84.52 1.74 N	101.42 1.99 N	91.17 1.95 N	84.08 2.01 N	74.93 1.51 N
ALCOA_RYNLDS____DRP 24188		67.61 -0.66 N	50.67 -0.47 N	28.15 -0.34 N	34.14 -0.49 N	32.08 -0.46 N	46.37 -0.62 N	55.08 -0.45 N	16.99 -0.22 N	63.56 -1.39 N	73.34 -2.32 N	80.61 -2.58 N	83.06 -2.90 N	84.54 -2.72 N	84.07 -2.49 N	91.43 -2.98 N	89.55 -2.79 N	90.91 -2.98 N	61.45 -1.98 N	77.58 -2.68 N	80.16 -2.62 N	96.65 -2.78 N	87.04 -2.17 N	79.72 -2.35 N	71.53 -1.89 N
ALLEGHENY____COGEN 23514		65.48 -2.79 N	48.92 -2.23 N	27.15 -1.33 N	32.63 -2.00 N	30.64 -1.90 N	44.82 -2.16 N	52.85 -2.68 N	16.35 -0.87 N	62.53 -2.42 N	73.84 -1.83 N	81.90 -1.30 N	86.75 0.79 N	88.33 1.07 N	87.89 1.33 N	96.75 2.34 N	95.21 2.86 N	96.33 2.44 N	63.82 0.39 N	80.49 0.22 N	83.01 0.24 N	99.67 0.23 N	88.46 -0.76 N	81.59 -0.48 N	72.75 -0.67 N
AMERICAN_REF_FUEL 24010		65.12 -3.16 N	49.02 -2.13 N	27.20 -1.29 N	32.61 -2.02 N	30.56 -1.98 N	44.88 -2.11 N	53.04 -2.49 N	16.64 -0.57 N	63.47 -1.49 N	74.91 -0.75 N	83.30 0.11 N	88.86 2.90 N	90.21 2.95 N	89.72 3.15 N	98.84 4.43 N	97.75 5.41 N	98.52 4.63 N	64.71 1.28 N	81.83 1.56 N	84.52 1.75 N	101.52 2.09 N	89.98 0.76 N	83.15 1.08 N	74.92 1.50 N
ARTHUR_KILL_GT_1 23520		126.57 6.19 -52.10 N	126.92 4.47 -71.31 N	124.05 2.40 -93.16 N	130.60 2.91 -93.07 N	118.27 2.64 -83.10 N	131.59 3.70 -80.90 N	138.42 4.54 -78.35 N	202.45 1.49 -183.75 N	91.75 6.54 -20.26 N	97.78 8.46 -13.65 N	94.63 9.00 -2.44 N	97.71 8.28 -3.47 N	97.44 8.28 -1.90 N	96.68 8.17 -1.95 N	228.02 8.94 -124.67 N	181.55 8.40 -80.80 N	162.26 8.74 -59.63 N	95.27 6.18 -25.67 N	89.84 7.84 -1.72 N	92.77 8.61 -1.38 N	109.26 9.83 0.00 N	98.24 9.02 0.00 N	104.62 8.84 -13.71 N	95.80 7.51 -14.88 N
ARTHUR_KILL_2 23512		126.57 6.19 -52.10 N	126.92 4.47 -71.31 N	124.05 2.40 -93.16 N	130.60 2.91 -93.07 N	118.27 2.64 -83.10 N	131.59 3.70 -80.90 N	138.42 4.54 -78.35 N	202.45 1.49 -183.75 N	91.75 6.54 -20.26 N	97.78 8.46 -13.65 N	94.63 9.00 -2.44 N	97.71 8.28 -3.47 N	97.44 8.28 -1.90 N	96.68 8.17 -1.95 N	228.02 8.94 -124.67 N	181.55 8.40 -80.80 N	162.26 8.74 -59.63 N	95.27 6.18 -25.67 N	89.84 7.84 -1.72 N	92.77 8.61 -1.38 N	109.26 9.83 0.00 N	98.24 9.02 0.00 N	104.62 8.84 -13.71 N	95.80 7.51 -14.88 N
ARTHUR_KILL_3 23513		126.64 6.26 -52.10 N	127.01 4.56 -71.30 N	124.11 2.47 -93.15 N	103.97 3.00 -66.34 N	111.43 2.72 -76.17 N	123.22 3.88 -72.35 N	108.46 4.61 -48.32 N	184.17 1.52 -165.44 N	84.17 6.55 -12.67 N	97.50 8.18 -13.65 N	95.30 8.95 -3.16 N	99.20 8.74 -4.50 N	98.10 8.54 -2.30 N	97.13 8.40 -2.17 N	239.19 9.14 -135.64 N	190.51 8.53 -89.64 N	166.97 8.89 -64.18 N	96.59 6.19 -26.97 N	88.90 7.94 -0.69 N	92.29 8.50 -1.02 N	109.24 9.81 0.00 N	98.04 8.83 0.00 N	104.37 8.62 -13.69 N	95.44 7.06 -14.97 N
ASHOKAN____ 23654		73.61 5.34 0.00 N	55.10 3.96 0.00 N	30.67 2.18 0.00 N	37.36 2.73 0.00 N	35.07 2.53 0.00 N	50.56 3.57 0.00 N	59.67 4.14 0.00 N	20.89 1.44 -2.24 N	71.28 6.33 0.00 N	83.79 8.13 0.00 N	92.11 8.92 0.00 N	94.90 8.94 0.00 N	96.31 9.04 0.00 N	95.58 9.02 0.00 N	104.47 10.07 0.00 N	101.97 9.63 0.00 N	103.97 10.08 0.00 N	70.19 6.76 0.00 N	88.93 8.67 0.00 N	91.78 9.00 0.00 N	110.11 10.68 0.00 N	98.33 9.11 0.00 N	90.36 8.22 -0.07 N	80.26 6.58 -0.26 N
ASTORIA_EAST_ENERGY_CC1 323581		75.29 6.54 -0.48 N	58.06 4.77 -2.15 N	36.95 2.57 -5.89 N	37.75 3.12 0.00 N	35.38 2.84 0.00 N	51.05 4.06 0.00 N	60.41 4.88 0.00 N	154.30 1.59 -135.50 N	77.73 6.92 -5.86 N	97.49 8.44 -13.38 N	94.59 8.96 -2.44 N	97.70 8.27 -3.47 N	97.23 8.19 -1.77 N	96.28 8.04 -1.67 N	198.71 8.31 -96.00 N	164.54 8.07 -64.12 N	148.17 8.30 -45.98 N	88.23 6.08 -18.72 N	88.01 7.75 0.00 N	90.96 8.19 0.00 N	108.37 8.93 0.00 N	97.80 8.58 0.00 N	93.73 8.58 -3.07 N	91.06 7.09 -10.55 N
ASTORIA_EAST_ENERGY_CC2 323582		75.29 6.54 -0.48 N	58.06 4.77 -2.15 N	36.95 2.57 -5.89 N	37.75 3.12 0.00 N	35.38 2.84 0.00 N	51.05 4.06 0.00 N	60.41 4.88 0.00 N	154.30 1.59 -135.50 N	77.73 6.92 -5.86 N	97.49 8.44 -13.38 N	94.59 8.96 -2.44 N	97.70 8.27 -3.47 N	97.23 8.19 -1.77 N	96.28 8.04 -1.67 N	198.71 8.31 -96.00 N	164.54 8.07 -64.12 N	148.17 8.30 -45.98 N	88.23 6.08 -18.72 N	88.01 7.75 0.00 N	90.96 8.19 0.00 N	108.37 8.93 0.00 N	97.80 8.58 0.00 N	93.73 8.58 -3.07 N	91.06 7.09 -10.55 N
ASTORIA_GT2_1 24094		75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N
ASTORIA_GT2_2 24095		75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N
ASTORIA_GT2_3 24096		75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N

ASTORIA_GT2_4 24097	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N
ASTORIA_GT3_1 24098	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N
ASTORIA_GT3_2 24099	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N
ASTORIA_GT3_3 24100	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N
ASTORIA_GT3_4 24101	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N
ASTORIA_GT4_1 24102	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N
ASTORIA_GT4_2 24103	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N
ASTORIA_GT4_3 24104	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N
ASTORIA_GT4_4 24105	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N
ASTORIA_GT_1 23523	75.36 6.61 -0.48 N	58.12 4.83 -2.15 N	36.97 2.60 -5.89 N	37.78 3.15 0.00 N	35.40 2.86 0.00 N	50.99 4.01 0.00 N	60.33 4.80 0.00 N	154.29 1.58 -135.50 N	77.67 6.86 -5.86 N	97.55 8.50 -13.38 N	94.66 9.03 -2.44 N	97.93 8.50 -3.47 N	97.24 8.20 -1.77 N	96.25 8.02 -1.67 N	198.96 8.56 -96.00 N	164.57 8.10 -64.12 N	148.33 8.45 -45.98 N	88.22 6.08 -18.72 N	88.13 7.86 0.00 N	91.16 8.39 0.00 N	108.83 9.40 0.00 N	97.90 8.69 0.00 N	93.90 8.75 -3.07 N	91.32 7.35 -10.55 N
ASTORIA_GT_10 24110	75.36 6.61 -0.48 N	58.12 4.83 -2.15 N	36.97 2.60 -5.89 N	37.78 3.15 0.00 N	35.40 2.86 0.00 N	50.99 4.01 0.00 N	60.33 4.80 0.00 N	154.29 1.58 -135.50 N	77.67 6.86 -5.86 N	97.55 8.50 -13.38 N	94.66 9.03 -2.44 N	97.93 8.50 -3.47 N	97.24 8.20 -1.77 N	96.25 8.02 -1.67 N	198.96 8.56 -96.00 N	164.57 8.10 -64.12 N	148.33 8.45 -45.98 N	88.22 6.08 -18.72 N	88.13 7.86 0.00 N	91.16 8.39 0.00 N	108.83 9.40 0.00 N	97.90 8.69 0.00 N	93.90 8.75 -3.07 N	91.32 7.35 -10.55 N
ASTORIA_GT_11 24225	75.36 6.61 -0.48 N	58.12 4.83 -2.15 N	36.97 2.60 -5.89 N	37.78 3.15 0.00 N	35.40 2.86 0.00 N	50.99 4.01 0.00 N	60.33 4.80 0.00 N	154.29 1.58 -135.50 N	77.67 6.86 -5.86 N	97.55 8.50 -13.38 N	94.66 9.03 -2.44 N	97.93 8.50 -3.47 N	97.24 8.20 -1.77 N	96.25 8.02 -1.67 N	198.96 8.56 -96.00 N	164.57 8.10 -64.12 N	148.33 8.45 -45.98 N	88.22 6.08 -18.72 N	88.13 7.86 0.00 N	91.16 8.39 0.00 N	108.83 9.40 0.00 N	97.90 8.69 0.00 N	93.90 8.75 -3.07 N	91.32 7.35 -10.55 N
ASTORIA_GT_12 24226	75.36 6.61 -0.48 N	58.12 4.83 -2.15 N	36.97 2.60 -5.89 N	37.78 3.15 0.00 N	35.40 2.86 0.00 N	50.99 4.01 0.00 N	60.33 4.80 0.00 N	154.29 1.58 -135.50 N	77.67 6.86 -5.86 N	97.55 8.50 -13.38 N	94.66 9.03 -2.44 N	97.93 8.50 -3.47 N	97.24 8.20 -1.77 N	96.25 8.02 -1.67 N	198.96 8.56 -96.00 N	164.57 8.10 -64.12 N	148.33 8.45 -45.98 N	88.22 6.08 -18.72 N	88.13 7.86 0.00 N	91.16 8.39 0.00 N	108.83 9.40 0.00 N	97.90 8.69 0.00 N	93.90 8.75 -3.07 N	91.32 7.35 -10.55 N
ASTORIA_GT_13 24227	75.36 6.61 -0.48 N	58.12 4.83 -2.60 N	36.97 2.60 -5.89 N	37.78 3.15 0.00 N	35.40 2.86 0.00 N	50.99 4.01 0.00 N	60.33 4.80 0.00 N	154.29 1.58 -135.50 N	77.67 6.86 -5.86 N	97.55 8.50 -13.38 N	94.66 9.03 -2.44 N	97.93 8.50 -3.47 N	97.24 8.20 -1.77 N	96.25 8.02 -1.67 N	198.96 8.56 -96.00 N	164.57 8.10 -64.12 N	148.33 8.45 -45.98 N	88.22 6.08 -18.72 N	88.13 7.86 0.00 N	91.16 8.39 0.00 N	108.83 9.40 0.00 N	97.90 8.69 0.00 N	93.90 8.75 -3.07 N	91.32 7.35 -10.55 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	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N	
ASTORIA_GT_7 24107	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N	
ASTORIA_GT_8 24108	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.25 8.37 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N	
ASTORIA___2 24149	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.42 4.89 0.00 N	154.30 1.59 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.24 8.36 -45.98 N	88.27 6.12 -18.72 N	88.02 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N	
ASTORIA___3 23516	75.36 6.61 -0.48 N	58.12 4.83 -2.15 N	36.97 2.60 -5.89 N	37.78 3.15 0.00 N	35.40 2.86 0.00 N	50.99 4.01 0.00 N	60.33 4.80 0.00 N	154.29 1.58 -135.50 N	77.67 6.86 -5.86 N	97.55 8.50 -13.38 N	94.66 9.03 -2.44 N	97.93 8.50 -3.47 N	97.24 8.20 -1.77 N	96.25 8.02 -1.67 N	198.95 8.55 -96.00 N	164.56 8.09 -64.12 N	148.33 8.45 -45.98 N	88.22 6.08 -18.72 N	88.11 7.84 0.00 N	91.16 8.39 0.00 N	108.80 9.37 0.00 N	97.90 8.69 0.00 N	93.90 8.75 -3.07 N	91.32 7.34 -10.55 N	
ASTORIA___4 23517	75.34 6.59 -0.48 N	58.08 4.79 -2.15 N	36.96 2.59 -5.89 N	37.76 3.13 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.43 4.90 0.00 N	154.31 1.60 -135.50 N	77.78 6.97 -5.86 N	97.54 8.49 -13.38 N	94.62 8.99 -2.44 N	97.75 8.32 -3.47 N	97.28 8.24 -1.77 N	96.32 8.08 -1.67 N	198.78 8.37 -96.00 N	164.58 8.11 -64.12 N	148.24 8.36 -45.98 N	88.27 6.12 -18.72 N	88.01 7.75 0.00 N	90.98 8.21 0.00 N	108.43 9.00 0.00 N	97.83 8.62 0.00 N	93.76 8.62 -3.07 N	91.10 7.13 -10.55 N	
ASTORIA___5 23518	75.34 6.59 -0.48 N	58.10 4.81 -2.15 N	36.97 2.60 -5.89 N	37.78 3.15 0.00 N	35.40 2.86 0.00 N	50.99 4.01 0.00 N	60.33 4.80 0.00 N	154.29 1.58 -135.50 N	77.67 6.86 -5.86 N	97.55 8.50 -13.38 N	94.66 9.03 -2.44 N	97.93 8.50 -3.47 N	97.24 8.20 -1.77 N	96.25 8.02 -1.67 N	198.95 8.55 -96.00 N	164.56 8.09 -64.12 N	148.33 8.45 -45.98 N	88.22 6.08 -18.72 N	88.11 7.84 0.00 N	91.16 8.39 0.00 N	108.82 9.38 0.00 N	97.90 8.69 0.00 N	93.89 8.75 -3.07 N	91.32 7.34 -10.55 N	
ATHENS_STG_1 23668	71.18 2.91 0.00 N	53.28 2.14 0.00 N	29.69 1.20 0.00 N	36.25 1.62 0.00 N	34.04 1.50 0.00 N	48.97 1.99 0.00 N	57.75 2.22 0.00 N	20.00 0.74 -2.05 N	68.19 3.24 0.00 N	79.78 4.11 0.00 N	87.46 4.26 0.00 N	89.81 3.86 0.00 N	90.90 3.64 0.00 N	90.03 3.46 0.00 N	98.21 3.80 0.00 N	95.82 3.47 0.00 N	97.68 3.78 0.00 N	66.17 2.74 0.00 N	83.87 3.60 0.00 N	86.69 3.92 0.00 N	104.02 4.59 0.00 N	93.35 4.14 0.00 N	86.28 4.14 -0.07 N	77.02 3.36 -0.24 N	
ATHENS_STG_2 23670	71.18 2.91 0.00 N	53.28 2.14 0.00 N	29.69 1.20 0.00 N	36.25 1.62 0.00 N	34.04 1.50 0.00 N	48.97 1.99 0.00 N	57.75 2.22 0.00 N	20.00 0.74 -2.05 N	68.19 3.24 0.00 N	79.78 4.11 0.00 N	87.46 4.26 0.00 N	89.81 3.86 0.00 N	90.90 3.64 0.00 N	90.03 3.46 0.00 N	98.21 3.80 0.00 N	95.82 3.47 0.00 N	97.68 3.78 0.00 N	66.17 2.74 0.00 N	83.87 3.60 0.00 N	86.69 3.92 0.00 N	104.02 4.59 0.00 N	93.35 4.14 0.00 N	86.28 4.14 -0.07 N	77.02 3.36 -0.24 N	
ATHENS_STG_3 23677	71.18 2.91 0.00 N	53.28 2.14 0.00 N	29.69 1.20 0.00 N	36.25 1.62 0.00 N	34.04 1.50 0.00 N	48.97 1.99 0.00 N	57.75 2.22 0.00 N	20.00 0.74 -2.05 N	68.19 3.24 0.00 N	79.78 4.11 0.00 N	87.46 4.26 0.00 N	89.81 3.86 0.00 N	90.90 3.64 0.00 N	90.03 3.46 0.00 N	98.21 3.80 0.00 N	95.82 3.47 0.00 N	97.68 3.78 0.00 N	66.17 2.74 0.00 N	83.87 3.60 0.00 N	86.69 3.92 0.00 N	104.02 4.59 0.00 N	93.35 4.14 0.00 N	86.28 4.14 -0.07 N	77.02 3.36 -0.24 N	
BARRETT_IC_1 23704	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N	
BARRETT_IC_10 23701	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N	
BARRETT_IC_11 23702	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N	
BARRETT_IC_12	87.91	104.89	86.81	85.46	85.43	85.78	87.15	140.42	86.28	91.16	113.50	200.65	167.11	245.93	312.55	377.04	454.87	467.94	399.97	176.87	243.64	156.94	131.11	105.33	

23703	7.28 -12.36 N	5.03 -48.72 N	2.71 -55.61 N	3.32 -47.51 N	3.05 -49.85 N	4.24 -34.55 N	5.00 -26.62 N	1.69 -121.53 N	6.68 -14.66 N	8.26 -7.24 N	8.78 -21.52 N	8.43 -106.26 N	8.34 -71.50 N	8.27 -151.09 N	9.84 -208.30 N	9.03 -275.66 N	9.49 -351.49 N	6.63 -397.89 N	8.59 -311.11 N	9.25 -84.84 N	10.82 -133.39 N	10.03 -57.70 N	9.77 -39.27 N	7.78 -24.13 N
BARRETT_IC_2 23705	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N
BARRETT_IC_3 23706	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N
BARRETT_IC_4 23707	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N
BARRETT_IC_5 23708	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N
BARRETT_IC_6 23709	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N
BARRETT_IC_7 23710	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N
BARRETT_IC_8 23711	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N
BARRETT_IC_9 23700	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N
BARRETT___1 23545	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N
BARRETT___2 23546	87.91 7.28 -12.36 N	104.89 5.03 -48.72 N	86.81 2.71 -55.61 N	85.46 3.32 -47.51 N	85.43 3.05 -49.85 N	85.78 4.24 -34.55 N	87.15 5.00 -26.62 N	140.42 1.69 -121.53 N	86.28 6.68 -14.66 N	91.16 8.26 -7.24 N	113.50 8.78 -21.52 N	200.65 8.43 -106.26 N	167.11 8.34 -71.50 N	245.93 8.27 -151.09 N	312.55 9.84 -208.30 N	377.04 9.03 -275.66 N	454.87 9.49 -351.49 N	467.94 6.63 -397.89 N	399.97 8.59 -311.11 N	176.87 9.25 -84.84 N	243.64 10.82 -133.39 N	156.94 10.03 -57.70 N	131.11 9.77 -39.27 N	105.33 7.78 -24.13 N
BEAVER RIVER___HYD 24048	67.10 -1.17 0.00 N	50.27 -0.87 0.00 N	27.92 -0.56 0.00 N	33.87 -0.76 0.00 N	31.90 -0.64 0.00 N	46.22 -0.76 0.00 N	54.84 -0.69 0.00 N	17.10 -0.11 0.00 N	64.18 -0.77 0.00 N	74.44 -1.23 0.00 N	82.13 -1.06 -0.85 N	85.11 -0.85 0.00 N	86.52 -0.74 0.00 N	86.09 -0.48 0.00 N	93.84 -0.57 0.00 N	91.89 -0.46 0.00 N	93.35 -0.54 0.00 N	62.97 -0.45 0.00 N	79.70 -0.56 0.00 N	82.15 -0.63 0.00 N	98.85 -0.59 0.00 N	88.71 -0.51 0.00 N	80.91 -1.16 0.00 N	73.08 -0.34 0.00 N
BEEBEE_GT_13 23619	66.53 -1.74 0.00 N	50.04 -1.10 0.00 N	27.91 -0.58 0.00 N	33.72 -0.91 0.00 N	31.88 -0.66 0.00 N	46.49 -0.50 0.00 N	55.05 -0.48 0.00 N	17.50 0.29 0.00 N	67.15 2.20 0.00 N	79.83 4.17 0.00 N	88.75 5.55 0.00 N	93.85 7.89 0.00 N	95.65 8.38 0.00 N	95.36 8.80 0.00 N	104.87 10.46 0.00 N	103.22 10.87 0.00 N	104.58 10.69 0.00 N	69.49 6.06 0.00 N	87.65 7.38 0.00 N	89.92 7.15 0.00 N	107.64 8.20 0.00 N	95.74 6.53 0.00 N	87.36 5.28 0.00 N	77.43 4.01 0.00 N
BETHLEHEM___GRP 23843	69.08 0.81 0.00 N	51.81 0.66 0.00 N	29.05 0.57 0.00 N	35.62 0.99 0.00 N	33.50 0.96 0.00 N	48.22 1.23 0.00 N	56.55 1.02 0.00 N	17.60 0.39 0.00 N	66.77 1.82 0.00 N	77.71 2.04 0.00 N	84.99 1.79 0.00 N	87.30 1.34 0.00 N	88.48 1.22 0.00 N	87.68 1.12 0.00 N	95.69 1.28 0.00 N	93.52 1.17 0.00 N	95.42 1.53 0.00 N	64.67 1.25 0.00 N	81.90 1.63 0.00 N	84.52 1.74 0.00 N	101.42 1.99 0.00 N	91.17 1.95 0.00 N	84.08 2.01 0.00 N	74.93 1.51 0.00 N

BETHLEHEM___GS1 323560	69.08 0.81 0.00 N	51.81 0.66 0.00 N	29.05 0.57 0.00 N	35.62 0.99 0.00 N	33.50 0.96 0.00 N	48.22 1.23 0.00 N	56.55 1.02 0.00 N	17.60 0.39 0.00 N	66.77 1.82 0.00 N	77.71 2.04 0.00 N	84.99 1.79 0.00 N	87.30 1.34 0.00 N	88.48 1.22 0.00 N	87.68 1.12 0.00 N	95.69 1.28 0.00 N	93.52 1.17 0.00 N	95.42 1.53 0.00 N	64.67 1.25 0.00 N	81.90 1.63 0.00 N	84.52 1.74 0.00 N	101.42 1.99 0.00 N	91.17 1.95 0.00 N	84.08 2.01 0.00 N	74.93 1.51 0.00 N
BETHLEHEM___GS2 323561	69.08 0.81 0.00 N	51.81 0.66 0.00 N	29.05 0.57 0.00 N	35.62 0.99 0.00 N	33.50 0.96 0.00 N	48.22 1.23 0.00 N	56.55 1.02 0.00 N	17.60 0.39 0.00 N	66.77 1.82 0.00 N	77.71 2.04 0.00 N	84.99 1.79 0.00 N	87.30 1.34 0.00 N	88.48 1.22 0.00 N	87.68 1.12 0.00 N	95.69 1.28 0.00 N	93.52 1.17 0.00 N	95.42 1.53 0.00 N	64.67 1.25 0.00 N	81.90 1.63 0.00 N	84.52 1.74 0.00 N	101.42 1.99 0.00 N	91.17 1.95 0.00 N	84.08 2.01 0.00 N	74.93 1.51 0.00 N
BETHLEHEM___GS3 323562	69.08 0.81 0.00 N	51.81 0.66 0.00 N	29.05 0.57 0.00 N	35.62 0.99 0.00 N	33.50 0.96 0.00 N	48.22 1.23 0.00 N	56.55 1.02 0.00 N	17.60 0.39 0.00 N	66.77 1.82 0.00 N	77.71 2.04 0.00 N	84.99 1.79 0.00 N	87.30 1.34 0.00 N	88.48 1.22 0.00 N	87.68 1.12 0.00 N	95.69 1.28 0.00 N	93.52 1.17 0.00 N	95.42 1.53 0.00 N	64.67 1.25 0.00 N	81.90 1.63 0.00 N	84.52 1.74 0.00 N	101.42 1.99 0.00 N	91.17 1.95 0.00 N	84.08 2.01 0.00 N	74.93 1.51 0.00 N
BETHLEHEM___STEEL 23779	65.50 -2.77 0.00 N	49.22 -1.93 0.00 N	27.31 -1.17 0.00 N	32.74 -1.89 0.00 N	30.67 -1.86 0.00 N	45.00 -1.98 0.00 N	53.29 -2.24 0.00 N	16.76 -0.45 0.00 N	64.02 -0.93 0.00 N	75.81 0.14 0.00 N	84.19 1.00 0.00 N	89.84 3.88 0.00 N	91.13 3.87 0.00 N	90.55 3.98 0.00 N	99.87 5.46 0.00 N	98.62 6.28 0.00 N	99.49 5.59 0.00 N	65.12 1.70 0.00 N	82.45 2.18 0.00 N	85.28 2.51 0.00 N	102.60 3.16 0.00 N	90.69 1.47 0.00 N	83.67 1.60 0.00 N	75.24 1.83 0.00 N
BETHPAGE_CC_5 323564	87.67 7.04 -12.36 N	104.81 4.95 -48.72 N	86.80 2.70 -55.61 N	85.49 3.35 -47.51 N	85.48 3.09 -49.85 N	85.87 4.33 -34.55 N	87.30 5.15 -26.62 N	140.45 1.71 -121.53 N	86.96 7.36 -14.66 N	91.68 8.78 -7.24 N	114.24 9.53 -21.52 N	201.74 9.52 -106.26 N	167.81 9.04 -71.50 N	246.64 8.98 -151.09 N	313.30 10.59 -208.30 N	377.92 9.92 -275.66 N	455.76 10.38 -351.49 N	468.49 7.18 -397.89 N	400.47 9.09 -311.11 N	177.18 9.57 -84.84 N	243.94 11.12 -133.39 N	156.82 9.92 -57.70 N	130.87 9.53 -39.27 N	105.08 7.53 -24.13 N
BINGHAMTON___COGEN 23790	68.65 0.38 0.00 N	51.30 0.16 0.00 N	28.53 0.04 0.00 N	34.56 -0.07 0.00 N	32.43 -0.10 0.00 N	46.97 -0.02 0.00 N	55.68 0.14 0.00 N	17.44 0.22 0.00 N	66.24 1.29 0.00 N	78.17 2.51 0.00 N	86.05 2.86 0.00 N	89.76 3.81 0.00 N	90.93 3.67 0.00 N	90.03 3.46 0.00 N	98.86 4.45 0.00 N	96.72 4.37 0.00 N	98.22 4.33 0.00 N	65.27 1.84 0.00 N	82.99 2.72 0.00 N	85.82 3.04 0.00 N	103.47 4.04 0.00 N	91.91 2.70 0.00 N	84.47 2.40 0.00 N	75.44 2.02 0.00 N
BLACK RIVER___HYD 24047	66.44 -1.83 0.00 N	49.82 -1.32 0.00 N	27.66 -0.83 0.00 N	33.55 -1.08 0.00 N	31.61 -0.93 0.00 N	45.89 -1.10 0.00 N	54.46 -1.07 0.00 N	17.02 -0.20 0.00 N	63.86 -1.09 0.00 N	74.14 -1.52 0.00 N	81.93 -1.27 0.00 N	85.14 -0.82 0.00 N	86.68 -0.58 0.00 N	86.26 -0.31 0.00 N	94.02 -0.39 0.00 N	92.08 -0.27 0.00 N	93.52 -0.37 0.00 N	63.03 -0.39 0.00 N	79.75 -0.52 0.00 N	82.02 -0.75 0.00 N	98.64 -0.79 0.00 N	88.37 -0.84 0.00 N	80.50 -1.57 0.00 N	72.79 -0.63 0.00 N
BLUE_CIRC_CHEM_DRP 24182	70.02 1.75 0.00 N	52.44 1.29 0.00 N	29.26 0.77 0.00 N	35.77 1.14 0.00 N	33.62 1.08 0.00 N	48.37 1.39 0.00 N	56.87 1.33 0.00 N	17.68 0.46 0.00 N	67.15 2.20 0.00 N	78.47 2.81 0.00 N	86.00 2.81 0.00 N	88.39 2.43 0.00 N	89.53 2.27 0.00 N	88.70 2.14 0.00 N	96.80 2.39 0.00 N	94.54 2.20 0.00 N	96.40 2.50 0.00 N	65.27 1.84 0.00 N	82.73 2.46 0.00 N	85.43 2.66 0.00 N	102.55 3.12 0.00 N	92.09 2.87 0.00 N	84.91 2.84 0.00 N	75.62 2.21 0.00 N
BOC_GAS_DRP 24189	69.86 1.59 0.00 N	52.33 1.19 0.00 N	29.22 0.73 0.00 N	35.73 1.10 0.00 N	33.58 1.05 0.00 N	48.33 1.34 0.00 N	56.90 1.37 0.00 N	17.68 0.47 0.00 N	67.03 2.08 0.00 N	78.30 2.63 0.00 N	85.75 2.56 0.00 N	88.12 2.16 0.00 N	89.23 1.97 0.00 N	88.37 1.80 0.00 N	96.42 2.01 0.00 N	94.15 1.80 0.00 N	95.96 2.07 0.00 N	64.99 1.57 0.00 N	82.37 2.10 0.00 N	85.10 2.32 0.00 N	102.19 2.76 0.00 N	91.75 2.54 0.00 N	84.68 2.61 0.00 N	75.50 2.08 0.00 N
BORALEX_4TH_BRANCH 23824	70.29 2.02 0.00 N	52.83 1.69 0.00 N	29.55 1.06 0.00 N	36.28 1.65 0.00 N	34.20 1.66 0.00 N	49.39 2.40 0.00 N	57.98 2.45 0.00 N	17.96 0.75 0.00 N	68.08 3.13 0.00 N	79.71 4.04 0.00 N	86.72 3.53 0.00 N	88.92 2.96 0.00 N	90.08 2.82 0.00 N	89.10 2.54 0.00 N	97.27 2.87 0.00 N	94.85 2.50 0.00 N	96.97 3.08 0.00 N	65.54 2.11 0.00 N	83.01 2.74 0.00 N	85.76 2.99 0.00 N	103.04 3.60 0.00 N	92.77 3.56 0.00 N	85.89 3.82 0.00 N	76.54 3.12 0.00 N
BOWLINE___1 23526	73.67 5.40 0.00 N	54.96 3.82 0.00 N	30.55 2.07 0.00 N	37.17 2.54 0.00 N	34.84 2.30 0.00 N	50.24 3.25 0.00 N	59.36 3.83 0.00 N	-6.27 1.30 24.78 N	70.58 5.63 0.00 N	82.66 6.99 0.00 N	90.93 7.74 0.00 N	93.47 7.51 0.00 N	94.71 7.44 0.00 N	93.86 7.29 0.00 N	102.14 7.73 0.00 N	99.45 7.11 0.00 N	101.36 7.46 0.00 N	68.82 5.40 0.00 N	87.21 6.94 0.00 N	90.10 7.33 0.00 N	107.64 8.20 0.00 N	96.61 7.39 0.00 N	88.49 7.20 0.79 N	76.42 5.89 2.89 N
BOWLINE___2 23595	73.70 5.43 0.00 N	54.99 3.85 0.00 N	30.57 2.08 0.00 N	37.19 2.56 0.00 N	34.87 2.33 0.00 N	50.27 3.28 0.00 N	59.40 3.87 0.00 N	-6.26 1.30 24.78 N	70.62 5.67 0.00 N	82.76 7.09 0.00 N	91.07 7.88 0.00 N	93.62 7.67 0.00 N	94.86 7.60 0.00 N	94.00 7.44 0.00 N	102.26 7.85 0.00 N	99.54 7.19 0.00 N	101.40 7.51 0.00 N	68.88 5.45 0.00 N	87.24 6.97 0.00 N	90.18 7.40 0.00 N	107.75 8.31 0.00 N	96.70 7.49 0.00 N	88.58 7.30 0.79 N	76.47 5.94 2.89 N
BROOKHAVEN___DRP 24191	86.82 6.20 -12.36 N	104.16 4.30 -48.72 N	86.50 2.40 -55.61 N	85.20 3.06 -47.51 N	85.32 2.93 -49.85 N	85.60 4.06 -34.55 N	86.95 4.80 -26.62 N	140.36 1.62 -121.53 N	86.70 7.09 -14.66 N	91.29 8.38 -7.24 N	113.80 9.08 -21.52 N	201.22 9.00 -106.26 N	166.46 7.70 -71.50 N	245.16 7.50 -151.09 N	311.62 8.91 -208.30 N	376.29 8.28 -275.66 N	454.11 8.73 -351.49 N	467.56 6.24 -397.89 N	399.44 8.06 -311.11 N	176.37 8.75 -84.84 N	243.02 10.20 -133.39 N	156.04 9.13 -57.70 N	130.24 8.90 -39.27 N	104.50 6.96 -24.13 N
BROOKLYN_NAVY_YARD 23515	75.18 6.48 -0.42 N	57.72 4.68 -1.90 N	36.21 2.52 -5.20 N	37.70 3.07 0.00 N	35.33 2.79 0.00 N	50.94 3.95 0.00 N	60.25 4.72 0.00 N	160.00 1.57 -141.22 N	76.73 6.55 -5.23 N	97.59 8.27 -13.65 N	95.34 8.99 -3.16 N	99.22 8.76 -4.50 N	98.12 8.56 -2.30 N	97.20 8.47 -2.17 N	228.07 9.18 -124.49 N	184.02 8.52 -83.15 N	162.54 9.02 -59.63 N	94.04 6.34 -24.28 N	88.38 8.11 0.00 N	91.50 8.73 0.00 N	109.38 9.94 0.00 N	98.17 8.95 0.00 N	94.30 8.89 -3.34 N	92.14 7.41 -11.31 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	67.97 -0.30 0.00 N	50.93 -0.21 0.00 N	28.33 -0.16 0.00 N	34.38 -0.25 0.00 N	32.35 -0.18 0.00 N	46.84 -0.15 0.00 N	55.49 -0.04 0.00 N	17.30 0.09 0.00 N	65.28 0.33 0.00 N	75.99 0.33 0.00 N	83.78 0.59 0.00 N	86.84 0.89 0.00 N	88.22 0.96 0.00 N	87.65 1.09 0.00 N	95.71 1.30 0.00 N	93.67 1.32 0.00 N	95.21 1.32 0.00 N	64.19 0.76 0.00 N	81.27 1.01 0.00 N	83.73 0.96 0.00 N	100.73 1.30 0.00 N	90.42 1.20 0.00 N	82.69 0.62 0.00 N	74.15 0.73 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	87.87 7.25 -12.36 N	105.00 5.14 -48.72 N	86.89 2.80 -55.61 N	85.59 3.45 -47.51 N	85.58 3.19 -49.85 N	86.03 4.49 -34.55 N	87.48 5.33 -26.62 N	140.52 1.78 -121.53 N	87.17 7.57 -14.66 N	91.88 8.98 -7.24 N	114.41 9.69 -21.52 N	201.91 9.69 -106.26 N	168.05 9.29 -71.50 N	246.85 9.20 -151.09 N	313.54 10.83 -208.30 N	378.15 10.14 -275.66 N	455.97 10.59 -351.49 N	468.64 7.32 -397.89 N	400.65 9.27 -311.11 N	177.34 9.73 -84.84 N	244.12 11.31 -133.39 N	157.00 10.09 -57.70 N	131.04 9.70 -39.27 N	105.25 7.71 -24.13 N	
CALPINE_BETH_PAGE_GT_4 323586	87.87 7.25 -12.36 N	105.00 5.14 -48.72 N	86.89 2.80 -55.61 N	85.59 3.45 -47.51 N	85.58 3.19 -49.85 N	86.03 4.49 -34.55 N	87.48 5.33 -26.62 N	140.52 1.78 -121.53 N	87.17 7.57 -14.66 N	91.88 8.98 -7.24 N	114.41 9.69 -21.52 N	201.91 9.69 -106.26 N	168.05 9.29 -71.50 N	246.85 9.20 -151.09 N	313.54 10.83 -208.30 N	378.15 10.14 -275.66 N	455.97 10.59 -351.49 N	468.64 7.32 -397.89 N	400.65 9.27 -311.11 N	177.34 9.73 -84.84 N	244.12 11.31 -133.39 N	157.00 10.09 -57.70 N	131.04 9.70 -39.27 N	105.25 7.71 -24.13 N	
CALPINE_BP_GT1 23823	87.87 7.25 -12.36 N	105.00 5.14 -48.72 N	86.89 2.80 -55.61 N	85.59 3.45 -47.51 N	85.58 3.19 -49.85 N	86.03 4.49 -34.55 N	87.48 5.33 -26.62 N	140.52 1.78 -121.53 N	87.17 7.57 -14.66 N	91.88 8.98 -7.24 N	114.41 9.69 -21.52 N	201.91 9.69 -106.26 N	168.05 9.29 -71.50 N	246.85 9.20 -151.09 N	313.54 10.83 -208.30 N	378.15 10.14 -275.66 N	455.97 10.59 -351.49 N	468.64 7.32 -397.89 N	400.65 9.27 -311.11 N	177.34 9.73 -84.84 N	244.12 11.31 -133.39 N	157.00 10.09 -57.70 N	131.04 9.70 -39.27 N	105.25 7.71 -24.13 N	
CALSPAN___DRP 24200	65.50 -2.77 0.00 N	49.22 -1.93 0.00 N	27.31 -1.17 0.00 N	32.74 -1.89 0.00 N	30.67 -1.86 0.00 N	45.00 -1.98 0.00 N	53.29 -2.24 0.00 N	16.76 -0.45 0.00 N	64.02 -0.93 0.00 N	75.81 0.14 0.00 N	84.19 1.00 0.00 N	89.84 3.88 0.00 N	91.13 3.87 0.00 N	90.55 3.98 0.00 N	99.87 5.46 0.00 N	98.62 6.28 0.00 N	99.49 5.59 0.00 N	65.12 1.70 0.00 N	82.45 2.18 0.00 N	85.28 2.51 0.00 N	102.60 3.16 0.00 N	90.69 1.47 0.00 N	83.67 1.60 0.00 N	75.24 1.83 0.00 N	
CARR STREET_E__SYR 24060	67.42 -0.85 0.00 N	50.50 -0.64 0.00 N	28.12 -0.37 0.00 N	34.08 -0.54 0.00 N	32.03 -0.50 0.00 N	46.38 -0.61 0.00 N	54.83 -0.70 0.00 N	17.09 -0.12 0.00 N	64.54 -0.41 0.00 N	75.19 -0.48 0.00 N	82.92 -0.27 0.00 N	86.36 0.41 0.00 N	87.79 0.53 0.00 N	87.15 0.59 0.00 N	95.27 0.87 0.00 N	93.33 0.98 0.00 N	94.78 0.89 0.00 N	63.89 0.46 0.00 N	80.89 0.62 0.00 N	83.04 0.26 0.00 N	99.42 -0.01 0.00 N	89.00 -0.21 0.00 N	81.81 -0.26 0.00 N	73.48 0.07 0.00 N	
CARTHAGE___PAPER 23857	66.70 -1.57 0.00 N	49.99 -1.15 0.00 N	27.77 -0.72 0.00 N	33.67 -0.95 0.00 N	31.73 -0.81 0.00 N	46.03 -0.96 0.00 N	54.61 -0.92 0.00 N	17.04 -0.17 0.00 N	63.59 -1.36 0.00 N	73.49 -2.18 0.00 N	81.15 -2.05 0.00 N	84.22 -1.74 0.00 N	85.72 -1.54 0.00 N	85.27 -1.29 0.00 N	92.94 -1.47 0.00 N	91.03 -1.32 0.00 N	92.45 -1.45 0.00 N	62.38 -1.05 0.00 N	78.92 -1.35 0.00 N	81.21 -1.56 0.00 N	97.68 -1.75 0.00 N	87.62 -1.59 0.00 N	79.93 -2.14 0.00 N	72.72 -0.69 0.00 N	
CE_DUNWOOD___DRP 24194	74.09 5.82 0.00 N	55.31 4.17 0.00 N	30.74 2.26 0.00 N	37.41 2.78 0.00 N	35.07 2.53 0.00 N	50.57 3.58 0.00 N	59.76 4.23 0.00 N	-17.70 1.41 36.33 N	70.91 6.05 0.09 N	83.06 7.61 0.23 N	91.38 8.31 0.12 N	93.88 8.10 0.17 N	95.16 7.98 0.09 N	94.33 7.84 0.08 N	98.16 8.50 4.75 N	97.08 7.90 3.17 N	99.95 8.33 2.28 N	68.37 5.87 0.93 N	87.74 7.47 0.00 N	90.73 7.96 0.00 N	108.55 9.12 0.00 N	97.38 8.16 0.00 N	88.83 7.92 1.16 N	75.69 6.52 4.24 N	
CE_MILLWOOD___DRP 24193	73.84 5.57 0.00 N	55.12 3.98 0.00 N	30.64 2.15 0.00 N	37.28 2.65 0.00 N	34.95 2.41 0.00 N	50.41 3.42 0.00 N	59.55 4.02 0.00 N	-11.24 1.36 29.81 N	70.66 5.79 0.08 N	82.77 7.30 0.19 N	91.07 7.97 0.10 N	93.57 7.76 0.15 N	94.84 7.65 0.08 N	94.03 7.54 0.07 N	98.46 8.12 4.07 N	97.16 7.53 2.72 N	99.89 7.95 1.95 N	68.26 5.62 0.80 N	87.45 7.18 0.00 N	90.40 7.63 0.00 N	108.16 8.73 0.00 N	97.04 7.83 0.00 N	88.71 7.60 0.96 N	76.15 6.22 3.48 N	
CE_NYC2_DRP 24202	75.36 6.61 -0.48 N	58.12 4.83 -2.15 N	36.98 2.60 -5.89 N	37.79 3.16 0.00 N	35.41 2.87 0.00 N	51.03 4.04 0.00 N	60.35 4.82 0.00 N	154.30 1.59 -135.50 N	77.69 6.88 -5.86 N	97.59 8.54 -13.38 N	94.71 9.08 -2.44 N	98.02 8.59 -3.47 N	97.32 8.29 -1.77 N	96.37 8.14 -1.67 N	199.12 8.72 -96.00 N	164.67 8.20 -64.12 N	148.47 8.59 -45.98 N	88.30 6.15 -18.72 N	88.19 7.92 0.00 N	91.25 8.47 0.00 N	108.96 9.52 0.00 N	98.01 8.79 0.00 N	93.97 8.82 -3.07 N	91.38 7.41 -10.55 N	
CE_NYC_DRP 24195	75.30 6.61 -0.41 N	57.80 4.81 -1.85 N	36.15 2.59 -5.06 N	37.79 3.17 0.00 N	35.42 2.88 0.00 N	51.10 4.11 0.00 N	60.45 4.92 0.00 N	161.22 1.63 -142.37 N	77.13 6.91 -5.26 N	98.25 8.66 -13.93 N	95.92 9.42 -3.31 N	99.88 9.21 -4.71 N	98.72 9.05 -2.41 N	97.74 8.91 -2.27 N	234.36 9.69 -130.26 N	188.42 9.07 -87.01 N	165.79 9.50 -62.39 N	95.47 6.64 -25.40 N	88.71 8.44 0.00 N	91.76 8.99 0.00 N	109.75 10.32 0.00 N	98.47 9.26 0.00 N	94.51 9.05 -3.39 N	92.39 7.51 -11.47 N	
CHAT_HIGH_FALL_HYD 323578	67.06 -1.21 0.00 N	50.28 -0.87 0.00 N	27.98 -0.51 0.00 N	33.97 -0.65 0.00 N	31.93 -0.60 0.00 N	46.08 -0.91 0.00 N	54.76 -0.77 0.00 N	16.91 -0.30 0.00 N	63.28 -1.67 0.00 N	73.13 -2.53 0.00 N	80.26 -2.93 0.00 N	82.79 -3.17 0.00 N	84.34 -2.93 0.00 N	83.95 -2.62 0.00 N	91.42 -2.99 0.00 N	89.58 -2.77 0.00 N	90.92 -2.97 0.00 N	61.44 -1.99 0.00 N	77.60 -2.66 0.00 N	80.05 -2.72 0.00 N	96.47 -2.96 0.00 N	86.64 -2.57 0.00 N	79.44 -2.64 0.00 N	71.07 -2.35 0.00 N	
CH_MIDHUDSON___DRP 24192	73.40 5.13 0.00 N	54.81 3.67 0.00 N	30.48 2.00 0.00 N	37.15 2.51 0.00 N	34.84 2.31 0.00 N	50.16 3.17 0.00 N	59.20 3.67 0.00 N	20.86 1.23 -2.42 N	70.27 5.32 0.00 N	82.42 6.75 0.00 N	90.53 7.34 0.00 N	93.00 7.04 0.00 N	94.22 6.96 0.00 N	93.42 6.85 0.00 N	101.89 7.48 0.00 N	99.31 6.97 0.00 N	101.31 7.42 0.00 N	68.66 5.24 0.00 N	86.96 6.70 0.00 N	89.90 7.12 0.00 N	107.63 8.20 0.00 N	96.53 7.32 0.00 N	89.24 7.09 -0.08 N	79.44 5.74 -0.28 N	
CH_MISC_IPPS	72.89	54.40	30.28	36.89	34.63	49.68	58.53	20.49	69.53	81.55	89.60	91.95	93.22	92.48	100.80	98.27	100.23	68.08	86.22	89.09	106.53	95.59	88.29	78.61	

23765	4.62 0.00 N	3.25 0.00 N	1.79 0.00 N	2.27 0.00 N	2.09 0.00 N	2.69 0.00 N	3.00 0.00 N	1.04 -2.24 N	4.58 0.00 N	5.89 0.00 N	6.40 0.00 N	6.00 0.00 N	5.96 0.00 N	5.92 0.00 N	6.40 0.00 N	5.93 0.00 N	6.34 0.00 N	4.66 0.00 N	5.95 0.00 N	6.32 0.00 N	7.10 0.00 N	6.38 0.00 N	6.14 -0.07 N	4.93 -0.26 N
CH_RES_BVR_FALLS 23983	67.98 -0.29 0.00 N	50.93 -0.21 0.00 N	28.36 -0.13 0.00 N	34.42 -0.20 0.00 N	32.34 -0.19 0.00 N	46.70 -0.29 0.00 N	55.04 -0.49 0.00 N	17.03 -0.18 0.00 N	64.15 -0.80 0.00 N	74.86 -0.81 0.00 N	82.51 -0.68 0.00 N	85.14 -0.82 0.00 N	86.41 -0.86 0.00 N	85.73 -0.84 0.00 N	93.49 -0.92 0.00 N	91.32 -1.03 0.00 N	92.81 -1.08 0.00 N	62.72 -0.71 0.00 N	79.31 -0.96 0.00 N	81.92 -0.86 0.00 N	98.48 -0.96 0.00 N	88.42 -0.79 0.00 N	81.17 -0.91 0.00 N	72.47 -0.95 0.00 N
CH_RES_NIAGARA 23895	65.33 -2.94 0.00 N	49.21 -1.93 0.00 N	27.31 -1.17 0.00 N	32.75 -1.88 0.00 N	30.70 -1.83 0.00 N	45.10 -1.89 0.00 N	53.29 -2.24 0.00 N	16.72 -0.49 0.00 N	63.72 -1.23 0.00 N	75.20 -0.46 0.00 N	83.63 0.44 0.00 N	89.24 3.28 0.00 N	90.60 3.33 0.00 N	90.12 3.56 0.00 N	99.32 4.92 0.00 N	98.35 6.00 0.00 N	99.11 5.22 0.00 N	65.13 1.70 0.00 N	82.29 2.02 0.00 N	85.00 2.22 0.00 N	102.02 2.59 0.00 N	90.44 1.23 0.00 N	83.55 1.48 0.00 N	75.31 1.89 0.00 N
CH_RES_SYRACUSE 23985	67.10 -1.17 0.00 N	50.29 -0.85 0.00 N	28.03 -0.46 0.00 N	33.98 -0.65 0.00 N	31.94 -0.60 0.00 N	46.16 -0.83 0.00 N	54.57 -0.96 0.00 N	16.99 -0.22 0.00 N	63.90 -1.05 0.00 N	74.36 -1.31 0.00 N	81.82 -1.37 0.00 N	85.11 -0.85 0.00 N	86.49 -0.77 0.00 N	85.88 -0.69 0.00 N	93.79 -0.62 0.00 N	91.85 -0.49 0.00 N	93.39 -0.51 0.00 N	62.92 -0.50 0.00 N	79.62 -0.65 0.00 N	81.73 -1.04 0.00 N	97.91 -1.52 0.00 N	87.67 -1.54 0.00 N	80.70 -1.37 0.00 N	72.62 -0.79 0.00 N
COLONIE_LFGE__ 323577	69.93 1.66 0.00 N	52.43 1.29 0.00 N	29.32 0.83 0.00 N	35.93 1.30 0.00 N	33.84 1.30 0.00 N	48.82 1.84 0.00 N	57.36 1.83 0.00 N	17.82 0.61 0.00 N	67.64 2.69 0.00 N	79.11 3.44 0.00 N	86.38 3.18 0.00 N	88.69 2.73 0.00 N	89.88 2.62 0.00 N	89.05 2.49 0.00 N	97.28 2.87 0.00 N	95.03 2.69 0.00 N	97.10 3.21 0.00 N	65.67 2.25 0.00 N	83.17 2.90 0.00 N	85.85 3.08 0.00 N	103.09 3.66 0.00 N	92.66 3.45 0.00 N	85.53 3.46 0.00 N	76.14 2.73 0.00 N
CORNELL____ 23752	65.58 -2.69 0.00 N	49.19 -1.95 0.00 N	27.82 -0.66 0.00 N	33.24 -1.39 0.00 N	31.43 -1.10 0.00 N	45.20 -1.79 0.00 N	53.71 -1.82 0.00 N	16.92 -0.29 0.00 N	64.03 -0.92 0.00 N	74.83 -0.84 0.00 N	83.05 -0.15 0.00 N	88.00 2.04 0.00 N	89.69 2.42 0.00 N	89.17 2.60 0.00 N	98.40 4.00 0.00 N	96.59 4.24 0.00 N	97.89 4.00 0.00 N	64.68 1.26 0.00 N	82.58 2.31 0.00 N	85.29 2.52 0.00 N	102.32 2.88 0.00 N	91.23 2.01 0.00 N	83.19 1.12 0.00 N	73.48 0.06 0.00 N
COXSACKIE___GT 23611	72.95 4.68 0.00 N	54.58 3.43 0.00 N	30.40 1.91 0.00 N	37.07 2.44 0.00 N	34.82 2.28 0.00 N	50.21 3.22 0.00 N	59.23 3.69 0.00 N	20.72 1.27 -2.24 N	70.55 5.60 0.00 N	82.87 7.21 0.00 N	91.05 7.85 0.00 N	93.84 7.88 0.00 N	95.25 7.99 0.00 N	94.50 7.93 0.00 N	103.33 8.93 0.00 N	100.96 8.61 0.00 N	102.99 9.10 0.00 N	69.50 6.08 0.00 N	88.04 7.77 0.00 N	90.86 8.08 0.00 N	109.08 9.65 0.00 N	97.60 8.39 0.00 N	89.69 7.55 -0.07 N	79.73 6.05 -0.26 N
CRESCENT___HYD 24018	69.93 1.66 0.00 N	52.43 1.29 0.00 N	29.32 0.83 0.00 N	35.93 1.30 0.00 N	33.84 1.30 0.00 N	48.82 1.84 0.00 N	57.36 1.83 0.00 N	17.82 0.61 0.00 N	67.64 2.69 0.00 N	79.11 3.44 0.00 N	86.38 3.18 0.00 N	88.69 2.73 0.00 N	89.88 2.62 0.00 N	89.05 2.49 0.00 N	97.28 2.87 0.00 N	95.03 2.69 0.00 N	97.10 3.21 0.00 N	65.67 2.25 0.00 N	83.17 2.90 0.00 N	85.85 3.08 0.00 N	103.09 3.66 0.00 N	92.66 3.45 0.00 N	85.53 3.46 0.00 N	76.14 2.73 0.00 N
CRUCIBLE_METL_DRP 24180	67.10 -1.17 0.00 N	50.29 -0.85 0.00 N	28.03 -0.46 0.00 N	33.98 -0.65 0.00 N	31.94 -0.60 0.00 N	46.16 -0.83 0.00 N	54.57 -0.96 0.00 N	16.99 -0.22 0.00 N	63.90 -1.05 0.00 N	74.36 -1.31 0.00 N	81.82 -1.37 0.00 N	85.11 -0.85 0.00 N	86.49 -0.77 0.00 N	85.88 -0.69 0.00 N	93.79 -0.62 0.00 N	91.85 -0.49 0.00 N	93.39 -0.51 0.00 N	62.92 -0.50 0.00 N	79.62 -0.65 0.00 N	81.73 -1.04 0.00 N	97.91 -1.52 0.00 N	87.67 -1.54 0.00 N	80.70 -1.37 0.00 N	72.62 -0.79 0.00 N
DANSKAMMER___1 23586	72.89 4.62 0.00 N	54.40 3.25 0.00 N	30.28 1.79 0.00 N	36.89 2.27 0.00 N	34.63 2.09 0.00 N	49.68 2.69 0.00 N	58.53 3.00 0.00 N	20.49 1.04 -2.24 N	69.53 4.58 0.00 N	81.55 5.89 0.00 N	89.60 6.40 0.00 N	91.95 6.00 0.00 N	93.22 5.96 0.00 N	92.48 5.92 0.00 N	100.80 6.40 0.00 N	98.27 5.93 0.00 N	100.23 6.34 0.00 N	68.08 4.66 0.00 N	86.22 5.95 0.00 N	89.09 6.32 0.00 N	106.53 7.10 0.00 N	95.59 6.38 0.00 N	88.29 6.14 -0.07 N	78.61 4.93 -0.26 N
DANSKAMMER___2 23589	72.89 4.62 0.00 N	54.40 3.25 0.00 N	30.28 1.79 0.00 N	36.89 2.27 0.00 N	34.63 2.09 0.00 N	49.68 2.69 0.00 N	58.53 3.00 0.00 N	20.49 1.04 -2.24 N	69.53 4.58 0.00 N	81.55 5.89 0.00 N	89.60 6.40 0.00 N	91.95 6.00 0.00 N	93.22 5.96 0.00 N	92.48 5.92 0.00 N	100.80 6.40 0.00 N	98.27 5.93 0.00 N	100.23 6.34 0.00 N	68.08 4.66 0.00 N	86.22 5.95 0.00 N	89.09 6.32 0.00 N	106.53 7.10 0.00 N	95.59 6.38 0.00 N	88.29 6.14 -0.07 N	78.61 4.93 -0.26 N
DANSKAMMER___3 23590	72.89 4.62 0.00 N	54.40 3.25 0.00 N	30.28 1.79 0.00 N	36.89 2.27 0.00 N	34.63 2.09 0.00 N	49.68 2.69 0.00 N	58.53 3.00 0.00 N	20.49 1.04 -2.24 N	69.53 4.58 0.00 N	81.55 5.89 0.00 N	89.60 6.40 0.00 N	91.95 6.00 0.00 N	93.22 5.96 0.00 N	92.48 5.92 0.00 N	100.80 6.40 0.00 N	98.27 5.93 0.00 N	100.23 6.34 0.00 N	68.08 4.66 0.00 N	86.22 5.95 0.00 N	89.09 6.32 0.00 N	106.53 7.10 0.00 N	95.59 6.38 0.00 N	88.29 6.14 -0.07 N	78.61 4.93 -0.26 N
DANSKAMMER___4 23591	72.89 4.62 0.00 N	54.40 3.25 0.00 N	30.28 1.79 0.00 N	36.89 2.27 0.00 N	34.63 2.09 0.00 N	49.68 2.69 0.00 N	58.53 3.00 0.00 N	20.49 1.04 -2.24 N	69.53 4.58 0.00 N	81.55 5.89 0.00 N	89.60 6.40 0.00 N	91.95 6.00 0.00 N	93.22 5.96 0.00 N	92.48 5.92 0.00 N	100.80 6.40 0.00 N	98.27 5.93 0.00 N	100.23 6.34 0.00 N	68.08 4.66 0.00 N	86.22 5.95 0.00 N	89.09 6.32 0.00 N	106.53 7.10 0.00 N	95.59 6.38 0.00 N	88.29 6.14 -0.07 N	78.61 4.93 -0.26 N
DANSKAMMER___DIESEL 23592	72.89 4.62 0.00 N	54.40 3.25 0.00 N	30.28 1.79 0.00 N	36.89 2.27 0.00 N	34.63 2.09 0.00 N	49.68 2.69 0.00 N	58.53 3.00 0.00 N	20.49 1.04 -2.24 N	69.53 4.58 0.00 N	81.55 5.89 0.00 N	89.60 6.40 0.00 N	91.95 6.00 0.00 N	93.22 5.96 0.00 N	92.48 5.92 0.00 N	100.80 6.40 0.00 N	98.27 5.93 0.00 N	100.23 6.34 0.00 N	68.08 4.66 0.00 N	86.22 5.95 0.00 N	89.09 6.32 0.00 N	106.53 7.10 0.00 N	95.59 6.38 0.00 N	88.29 6.14 -0.07 N	78.61 4.93 -0.26 N

DASHVILLE___HYD 23610	73.54 5.27 0.00 N	54.88 3.74 0.00 N	30.51 2.02 0.00 N	37.25 2.62 0.00 N	34.93 2.40 0.00 N	50.29 3.31 0.00 N	59.40 3.87 0.00 N	18.52 1.31 0.00 N	70.67 5.72 0.00 N	82.92 7.26 0.00 N	91.12 7.92 0.00 N	93.58 7.62 0.00 N	94.68 7.41 0.00 N	93.97 7.40 0.00 N	102.48 8.07 0.00 N	99.94 7.60 0.00 N	101.93 8.03 0.00 N	69.09 5.66 0.00 N	87.48 7.22 0.00 N	90.40 7.63 0.00 N	108.18 8.74 0.00 N	97.00 7.79 0.00 N	89.67 7.60 0.00 N	79.59 6.18 0.00 N
DOGLEVILLE___HYD 23807	71.36 3.09 0.00 N	53.46 2.31 0.00 N	29.95 1.46 0.00 N	36.57 1.94 0.00 N	34.46 1.92 0.00 N	49.73 2.75 0.00 N	58.49 2.96 0.00 N	18.25 1.03 0.00 N	69.45 4.50 0.00 N	81.89 6.22 0.00 N	89.60 6.41 0.00 N	92.23 6.27 0.00 N	93.20 5.94 0.00 N	92.15 5.58 0.00 N	100.85 6.44 0.00 N	98.43 6.09 0.00 N	100.60 6.71 0.00 N	67.80 4.37 0.00 N	86.14 5.87 0.00 N	89.28 6.51 0.00 N	107.72 8.29 0.00 N	95.99 6.78 0.00 N	88.17 6.10 0.00 N	78.32 4.90 0.00 N
DUNKIRK___1 23563	63.80 -4.47 0.00 N	47.82 -3.32 0.00 N	26.54 -1.95 0.00 N	31.74 -2.89 0.00 N	29.72 -2.82 0.00 N	43.56 -3.43 0.00 N	51.77 -3.76 0.00 N	16.39 -0.83 0.00 N	62.57 -2.38 0.00 N	74.64 -1.02 0.00 N	82.61 -0.58 0.00 N	88.29 2.34 0.00 N	89.25 1.99 0.00 N	88.34 1.78 0.00 N	97.81 3.40 0.00 N	96.19 3.84 0.00 N	97.20 3.31 0.00 N	62.91 -0.51 0.00 N	80.12 -0.15 0.00 N	83.12 0.35 0.00 N	100.71 1.28 0.00 N	88.33 -0.88 0.00 N	81.38 -0.69 0.00 N	73.07 -0.34 0.00 N
DUNKIRK___2 23564	63.80 -4.47 0.00 N	47.82 -3.32 0.00 N	26.54 -1.95 0.00 N	31.74 -2.89 0.00 N	29.72 -2.82 0.00 N	43.56 -3.43 0.00 N	51.77 -3.76 0.00 N	16.39 -0.83 0.00 N	62.57 -2.38 0.00 N	74.64 -1.02 0.00 N	82.61 -0.58 0.00 N	88.29 2.34 0.00 N	89.25 1.99 0.00 N	88.34 1.78 0.00 N	97.81 3.40 0.00 N	96.19 3.84 0.00 N	97.20 3.31 0.00 N	62.91 -0.51 0.00 N	80.12 -0.15 0.00 N	83.12 0.35 0.00 N	100.71 1.28 0.00 N	88.33 -0.88 0.00 N	81.38 -0.69 0.00 N	73.07 -0.34 0.00 N
DUNKIRK___3 23565	64.27 -4.01 0.00 N	48.18 -2.96 0.00 N	26.74 -1.75 0.00 N	31.99 -2.63 0.00 N	29.97 -2.57 0.00 N	43.93 -3.06 0.00 N	52.17 -3.36 0.00 N	16.50 -0.71 0.00 N	62.98 -1.97 0.00 N	75.11 -0.56 0.00 N	83.18 -0.01 0.00 N	88.84 2.89 0.00 N	89.85 2.58 0.00 N	88.97 2.40 0.00 N	98.43 4.02 0.00 N	96.87 4.53 0.00 N	97.86 3.97 0.00 N	63.44 0.01 0.00 N	80.76 0.49 0.00 N	83.76 0.98 0.00 N	101.40 1.96 0.00 N	89.01 -0.21 0.00 N	81.99 -0.08 0.00 N	73.58 0.17 0.00 N
DUNKIRK___4 23566	64.27 -4.01 0.00 N	48.18 -2.96 0.00 N	26.74 -1.75 0.00 N	31.99 -2.63 0.00 N	29.97 -2.57 0.00 N	43.93 -3.06 0.00 N	52.17 -3.36 0.00 N	16.50 -0.71 0.00 N	62.98 -1.97 0.00 N	75.11 -0.56 0.00 N	83.18 -0.01 0.00 N	88.84 2.89 0.00 N	89.85 2.58 0.00 N	88.97 2.40 0.00 N	98.43 4.02 0.00 N	96.87 4.53 0.00 N	97.86 3.97 0.00 N	63.44 0.01 0.00 N	80.76 0.49 0.00 N	83.76 0.98 0.00 N	101.40 1.96 0.00 N	89.01 -0.21 0.00 N	81.99 -0.08 0.00 N	73.58 0.17 0.00 N
EAST HAMPTON___GT 23717	88.97 8.35 -12.36 N	106.09 6.23 -48.72 N	87.52 3.42 -55.61 N	86.40 4.26 -47.51 N	86.45 4.07 -49.85 N	87.28 5.73 -34.55 N	89.06 6.90 -26.62 N	141.08 2.35 -121.53 N	89.33 9.72 -14.66 N	94.29 11.38 -7.24 N	116.29 11.57 -21.52 N	203.77 11.55 -106.26 N	168.93 10.17 -71.50 N	246.48 8.83 -151.09 N	313.35 10.64 -208.30 N	378.01 10.00 -275.66 N	455.38 10.00 -351.49 N	468.43 7.12 -397.89 N	400.86 9.48 -311.11 N	177.87 10.26 -84.84 N	245.20 12.38 -133.39 N	158.45 11.54 -57.70 N	132.39 11.05 -39.27 N	106.51 8.97 -24.13 N
EAST RIVER___6 23660	75.26 6.56 -0.42 N	57.81 4.77 -1.90 N	36.25 2.57 -5.20 N	37.78 3.15 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.41 4.88 0.00 N	160.06 1.62 -141.22 N	77.03 6.85 -5.23 N	97.89 8.57 -13.65 N	95.65 9.29 -3.16 N	99.50 9.04 -4.50 N	98.44 8.88 -2.30 N	97.48 8.75 -2.17 N	228.41 9.51 -124.49 N	184.38 8.87 -83.15 N	162.84 9.31 -59.63 N	94.22 6.51 -24.28 N	88.55 8.28 0.00 N	91.63 8.85 0.00 N	109.56 10.13 0.00 N	98.33 9.12 0.00 N	94.35 8.94 -3.34 N	92.23 7.50 -11.31 N
EAST RIVER___7 23524	75.26 6.56 -0.42 N	57.81 4.77 -1.90 N	36.25 2.57 -5.20 N	37.78 3.15 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.41 4.88 0.00 N	160.06 1.62 -141.22 N	77.03 6.85 -5.23 N	97.89 8.57 -13.65 N	95.65 9.29 -3.16 N	99.50 9.04 -4.50 N	98.44 8.88 -2.30 N	97.48 8.75 -2.17 N	228.41 9.51 -124.49 N	184.38 8.87 -83.15 N	162.84 9.31 -59.63 N	94.22 6.51 -24.28 N	88.55 8.28 0.00 N	91.63 8.85 0.00 N	109.56 10.13 0.00 N	98.33 9.12 0.00 N	94.35 8.94 -3.34 N	92.23 7.50 -11.31 N
EAST_HAMPTON___DIESEL 23722	88.97 8.35 -12.36 N	106.09 6.23 -48.72 N	87.52 3.42 -55.61 N	86.40 4.26 -47.51 N	86.45 4.07 -49.85 N	87.28 5.73 -34.55 N	89.06 6.90 -26.62 N	141.08 2.35 -121.53 N	89.33 9.72 -14.66 N	94.29 11.38 -7.24 N	116.29 11.57 -21.52 N	203.77 11.55 -106.26 N	168.93 10.17 -71.50 N	246.48 8.83 -151.09 N	313.35 10.64 -208.30 N	378.01 10.00 -275.66 N	455.38 10.00 -351.49 N	468.43 7.12 -397.89 N	400.86 9.48 -311.11 N	177.87 10.26 -84.84 N	245.20 12.38 -133.39 N	158.45 11.54 -57.70 N	132.39 11.05 -39.27 N	106.51 8.97 -24.13 N
EAST_RIVER___1 323558	75.30 6.61 -0.41 N	57.80 4.81 -1.85 N	36.15 2.59 -5.06 N	37.79 3.17 0.00 N	35.42 2.88 0.00 N	51.10 4.11 0.00 N	60.45 4.92 0.00 N	161.22 1.63 -142.37 N	77.13 6.91 -5.26 N	98.25 8.66 -13.93 N	95.92 9.42 -3.31 N	99.88 9.21 -4.71 N	98.72 9.05 -2.41 N	97.74 8.91 -2.27 N	234.36 9.69 -130.26 N	188.42 9.07 -87.01 N	165.79 9.50 -62.39 N	95.47 6.64 -25.40 N	88.71 8.44 0.00 N	91.76 8.99 0.00 N	109.75 10.32 0.00 N	98.47 9.26 0.00 N	94.51 9.05 -3.39 N	92.39 7.51 -11.47 N
EAST_RIVER___2 323559	75.26 6.56 -0.42 N	57.81 4.77 -1.90 N	36.25 2.57 -5.20 N	37.78 3.15 0.00 N	35.39 2.85 0.00 N	51.07 4.08 0.00 N	60.41 4.88 0.00 N	160.06 1.62 -141.22 N	77.03 6.85 -5.23 N	97.89 8.57 -13.65 N	95.65 9.29 -3.16 N	99.50 9.04 -4.50 N	98.44 8.88 -2.30 N	97.48 8.75 -2.17 N	228.41 9.51 -124.49 N	184.38 8.87 -83.15 N	162.84 9.31 -59.63 N	94.22 6.51 -24.28 N	88.55 8.28 0.00 N	91.63 8.85 0.00 N	109.56 10.13 0.00 N	98.33 9.12 0.00 N	94.35 8.94 -3.34 N	92.23 7.50 -11.31 N
ELEC_TRO_TEK 24086	87.25 6.62 -12.36 N	104.58 4.72 -48.72 N	86.65 2.55 -55.61 N	85.27 3.14 -47.51 N	85.25 2.86 -49.85 N	85.58 4.03 -34.55 N	86.90 4.75 -26.62 N	140.30 1.56 -121.53 N	86.33 6.73 -14.66 N	91.12 8.22 -7.24 N	113.73 9.01 -21.52 N	201.06 8.84 -106.26 N	167.22 8.46 -71.50 N	246.19 8.53 -151.09 N	312.47 9.76 -208.30 N	377.04 9.04 -275.66 N	454.87 9.49 -351.49 N	467.93 6.62 -397.89 N	399.82 8.44 -311.11 N	176.67 9.06 -84.84 N	243.32 10.50 -133.39 N	156.39 9.48 -57.70 N	130.55 9.21 -39.27 N	104.85 7.30 -24.13 N
E_CANADA_CAP_HY 24051	70.47 2.20 0.00	52.39 1.24 0.00	28.96 0.47 0.00	35.11 0.48 0.00	32.93 0.39 0.00	47.74 0.76 0.00	57.15 1.62 0.00	17.83 0.62 0.00	67.77 2.82 0.00	79.13 3.47 0.00	87.78 4.59 0.00	91.44 5.49 0.00	93.26 5.99 0.00	92.93 6.36 0.00	101.39 6.98 0.00	99.61 7.26 0.00	100.97 7.07 0.00	67.91 4.48 0.00	85.86 5.60 0.00	88.18 5.41 0.00	105.66 6.23 0.00	94.95 5.74 0.00	86.52 4.45 0.00	76.84 3.42 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	71.36 3.09 0.00 N	53.46 2.31 0.00 N	29.95 1.46 0.00 N	36.57 1.94 0.00 N	34.46 1.92 0.00 N	49.73 2.75 0.00 N	58.49 2.96 0.00 N	18.25 1.03 0.00 N	69.45 4.50 0.00 N	81.89 6.22 0.00 N	89.60 6.41 0.00 N	92.23 6.27 0.00 N	93.20 5.94 0.00 N	92.15 5.58 0.00 N	100.85 6.44 0.00 N	98.43 6.09 0.00 N	100.60 6.71 0.00 N	67.80 4.37 0.00 N	86.14 5.87 0.00 N	89.28 6.51 0.00 N	107.72 8.29 0.00 N	95.99 6.78 0.00 N	88.17 6.10 0.00 N	78.32 4.90 0.00 N	
E_FISHKILL__LBMP 23776	73.28 5.01 0.00 N	54.75 3.61 0.00 N	30.45 1.96 0.00 N	37.09 2.46 0.00 N	34.79 2.25 0.00 N	50.14 3.15 0.00 N	59.20 3.67 0.00 N	30.17 1.23 -11.74 N	70.21 5.26 0.00 N	82.28 6.61 0.00 N	90.27 7.08 0.00 N	92.67 6.71 0.00 N	93.83 6.57 0.00 N	93.02 6.45 0.00 N	101.39 6.98 0.00 N	98.81 6.46 0.00 N	100.75 6.86 0.00 N	68.29 4.86 0.00 N	86.52 6.25 0.00 N	89.44 6.66 0.00 N	107.05 7.62 0.00 N	96.07 6.86 0.00 N	89.15 6.70 -0.37 N	80.29 5.50 -1.37 N	
FAR ROCKAWAY___4 23548	89.37 8.75 -12.36 N	105.75 5.90 -48.72 N	87.24 3.14 -55.61 N	85.94 3.80 -47.51 N	85.86 3.47 -49.85 N	86.43 4.89 -34.55 N	87.84 5.69 -26.62 N	140.62 1.88 -121.53 N	86.81 7.20 -14.66 N	92.08 9.18 -7.24 N	114.57 9.86 -21.52 N	201.73 9.51 -106.26 N	168.51 9.74 -71.50 N	246.80 9.15 -151.09 N	313.46 10.75 -208.30 N	377.97 9.96 -275.66 N	455.60 10.22 -351.49 N	468.44 7.12 -397.89 N	400.67 9.29 -311.11 N	178.04 10.42 -84.84 N	245.16 12.35 -133.39 N	158.02 11.11 -57.70 N	132.12 10.78 -39.27 N	105.71 8.16 -24.13 N	
FARRAGUT__LBMP 323566	75.21 6.51 -0.42 N	57.77 4.73 -1.90 N	36.24 2.55 -5.20 N	37.74 3.11 0.00 N	35.36 2.83 0.00 N	51.02 4.03 0.00 N	60.34 4.81 0.00 N	160.03 1.60 -141.22 N	76.93 6.75 -5.23 N	97.76 8.45 -13.65 N	95.56 9.21 -3.16 N	99.42 8.96 -4.50 N	98.33 8.77 -2.30 N	97.37 8.64 -2.17 N	228.29 9.39 -124.49 N	184.27 8.77 -83.15 N	162.73 9.20 -59.63 N	94.15 6.45 -24.28 N	88.47 8.20 0.00 N	91.55 8.78 0.00 N	109.52 10.09 0.00 N	98.27 9.06 0.00 N	94.27 8.86 -3.34 N	92.09 7.36 -11.31 N	
FENNER__WINDPWR 24204	68.74 0.47 0.00 N	51.48 0.34 0.00 N	28.71 0.23 0.00 N	34.75 0.12 0.00 N	32.71 0.17 0.00 N	47.30 0.31 0.00 N	56.07 0.54 0.00 N	17.54 0.33 0.00 N	66.41 1.46 0.00 N	77.31 1.64 0.00 N	85.39 2.20 0.00 N	88.96 3.00 0.00 N	90.43 3.17 0.00 N	89.82 3.26 0.00 N	98.34 3.93 0.00 N	96.29 3.95 0.00 N	97.82 3.93 0.00 N	65.67 2.24 0.00 N	83.23 2.97 0.00 N	85.73 2.95 0.00 N	102.96 3.52 0.00 N	92.59 3.38 0.00 N	84.76 2.69 0.00 N	75.57 2.15 0.00 N	
FIBERTEK__ENERGY 23856	67.10 -1.17 0.00 N	50.29 -0.85 0.00 N	28.03 -0.46 0.00 N	33.98 -0.65 0.00 N	31.94 -0.60 0.00 N	46.16 -0.83 0.00 N	54.57 -0.96 0.00 N	16.99 -0.22 0.00 N	63.90 -1.05 0.00 N	74.36 -1.31 0.00 N	81.82 -1.37 0.00 N	85.11 -0.85 0.00 N	86.49 -0.77 0.00 N	85.88 -0.69 0.00 N	93.79 -0.62 0.00 N	91.85 -0.49 0.00 N	93.39 -0.51 0.00 N	62.92 -0.50 0.00 N	79.62 -0.65 0.00 N	81.73 -1.04 0.00 N	97.91 -1.52 0.00 N	87.67 -1.54 0.00 N	80.70 -1.37 0.00 N	72.62 -0.79 0.00 N	
FITZPATRICK____ 23598	66.20 -2.07 0.00 N	49.65 -1.50 0.00 N	27.66 -0.83 0.00 N	33.56 -1.07 0.00 N	31.54 -1.00 0.00 N	45.61 -1.38 0.00 N	53.83 -1.70 0.00 N	16.74 -0.48 0.00 N	63.20 -1.75 0.00 N	73.71 -1.96 0.00 N	81.14 -2.06 0.00 N	84.20 -1.76 0.00 N	85.52 -1.75 0.00 N	84.87 -1.69 0.00 N	92.61 -1.80 0.00 N	90.67 -1.68 0.00 N	92.10 -1.79 0.00 N	62.16 -1.27 0.00 N	78.63 -1.64 0.00 N	80.91 -1.87 0.00 N	96.99 -2.45 0.00 N	86.92 -2.29 0.00 N	80.00 -2.06 0.00 N	71.86 -1.56 0.00 N	
FORT ORANGE____ 23900	70.01 1.74 0.00 N	52.47 1.33 0.00 N	29.37 0.88 0.00 N	35.97 1.34 0.00 N	33.82 1.28 0.00 N	48.68 1.69 0.00 N	57.02 1.49 0.00 N	17.68 0.47 0.00 N	67.12 2.17 0.00 N	78.20 2.53 0.00 N	85.54 2.35 0.00 N	87.85 1.89 0.00 N	89.04 1.78 0.00 N	88.26 1.70 0.00 N	96.32 1.91 0.00 N	94.08 1.73 0.00 N	96.07 2.17 0.00 N	65.12 1.69 0.00 N	82.45 2.18 0.00 N	85.08 2.31 0.00 N	102.07 2.64 0.00 N	91.74 2.53 0.00 N	84.63 2.56 0.00 N	75.44 2.02 0.00 N	
FORT_DRUM_COGEN 23780	66.33 -1.95 0.00 N	49.75 -1.40 0.00 N	27.62 -0.87 0.00 N	33.50 -1.13 0.00 N	31.56 -0.98 0.00 N	45.81 -1.18 0.00 N	54.37 -1.16 0.00 N	16.99 -0.22 0.00 N	63.78 -1.17 0.00 N	74.01 -1.65 0.00 N	81.79 -1.40 0.00 N	84.98 -0.98 0.00 N	86.52 -0.74 0.00 N	86.09 -0.48 0.00 N	93.84 -0.57 0.00 N	91.91 -0.44 0.00 N	93.35 -0.54 0.00 N	62.91 -0.51 0.00 N	79.60 -0.67 0.00 N	81.89 -0.88 0.00 N	98.47 -0.96 0.00 N	88.25 -0.96 0.00 N	80.37 -1.70 0.00 N	72.67 -0.75 0.00 N	
FPL_FAR_ROCK_GT1 24212	89.37 8.75 -12.36 N	105.75 5.90 -48.72 N	87.24 3.14 -55.61 N	85.94 3.80 -47.51 N	85.86 3.47 -49.85 N	86.43 4.89 -34.55 N	87.84 5.69 -26.62 N	140.62 1.88 -121.53 N	86.81 7.20 -14.66 N	92.08 9.18 -7.24 N	114.57 9.86 -21.52 N	201.73 9.51 -106.26 N	168.51 9.74 -71.50 N	246.80 9.15 -151.09 N	313.46 10.75 -208.30 N	377.97 9.96 -275.66 N	455.60 10.22 -351.49 N	468.44 7.12 -397.89 N	400.67 9.29 -311.11 N	178.04 10.42 -84.84 N	245.16 12.35 -133.39 N	158.02 11.11 -57.70 N	132.12 10.78 -39.27 N	105.71 8.16 -24.13 N	
FPL_FAR_ROCK_GT2 23815	89.37 8.75 -12.36 N	105.75 5.90 -48.72 N	87.24 3.14 -55.61 N	85.94 3.80 -47.51 N	85.86 3.47 -49.85 N	86.43 4.89 -34.55 N	87.84 5.69 -26.62 N	140.62 1.88 -121.53 N	86.81 7.20 -14.66 N	92.08 9.18 -7.24 N	114.57 9.86 -21.52 N	201.73 9.51 -106.26 N	168.51 9.74 -71.50 N	246.80 9.15 -151.09 N	313.46 10.75 -208.30 N	377.97 9.96 -275.66 N	455.60 10.22 -351.49 N	468.44 7.12 -397.89 N	400.67 9.29 -311.11 N	178.04 10.42 -84.84 N	245.16 12.35 -133.39 N	158.02 11.11 -57.70 N	132.12 10.78 -39.27 N	105.71 8.16 -24.13 N	
FRANKLIN_FALL_HYD 24054	67.81 -0.46 0.00 N	50.68 -0.46 0.00 N	28.18 -0.31 0.00 N	34.17 -0.45 0.00 N	32.12 -0.42 0.00 N	46.39 -0.60 0.00 N	55.09 -0.44 0.00 N	17.01 -0.20 0.00 N	63.75 -1.20 0.00 N	73.61 -2.06 0.00 N	80.84 -2.36 0.00 N	83.20 -2.76 0.00 N	84.71 -2.56 0.00 N	84.40 -2.17 0.00 N	91.77 -2.64 0.00 N	89.92 -2.43 0.00 N	91.27 -2.62 0.00 N	61.68 -1.74 0.00 N	77.93 -2.33 0.00 N	80.66 -2.11 0.00 N	97.28 -2.16 0.00 N	87.48 -1.73 0.00 N	80.16 -1.91 0.00 N	71.85 -1.57 0.00 N	
FREEPORT_EQUS_GT1 23764	88.39 7.76 -12.36 N	105.36 5.50 -48.72 N	87.08 2.98 -55.61 N	85.79 3.66 -47.51 N	85.77 3.38 -49.85 N	86.31 4.77 -34.55 N	87.83 5.68 -26.62 N	140.64 1.90 -121.53 N	87.67 8.06 -14.66 N	92.78 9.88 -7.24 N	115.24 10.52 -21.52 N	202.74 10.52 -106.26 N	168.99 10.23 -71.50 N	247.59 9.93 -151.09 N	314.65 11.94 -208.30 N	379.21 11.20 -275.66 N	457.07 11.69 -351.49 N	469.33 8.01 -397.89 N	401.57 10.19 -311.11 N	178.30 10.68 -84.84 N	245.29 12.48 -133.39 N	158.07 11.16 -57.70 N	132.17 10.83 -39.27 N	106.18 8.63 -24.13 N	
FULTON COGEN_____	67.05	50.33	28.02	33.99	31.94	46.25	54.67	17.03	64.51	75.35	83.08	86.41	87.79	87.13	95.13	93.14	94.58	63.72	80.61	82.82	99.21	88.86	81.59	73.15	

23766	-1.23 0.00 N	-0.82 0.00 N	-0.47 0.00 N	-0.64 0.00 N	-0.59 0.00 N	-0.73 0.00 N	-0.86 0.00 N	-0.18 0.00 N	-0.44 0.00 N	-0.32 0.00 N	-0.12 0.00 N	0.45 0.00 N	0.53 0.00 N	0.57 0.00 N	0.72 0.00 N	0.79 0.00 N	0.69 0.00 N	0.29 0.00 N	0.34 0.00 N	0.05 0.00 N	-0.22 0.00 N	-0.35 0.00 N	-0.48 0.00 N	-0.26 0.00 N
Freeport___CT2 23818	88.39 7.76 -12.36 N	105.36 5.50 -48.72 N	87.08 2.98 -55.61 N	85.79 3.66 -47.51 N	85.77 3.38 -49.85 N	86.31 4.77 -34.55 N	87.83 5.68 -26.62 N	140.64 1.90 -121.53 N	87.67 8.06 -14.66 N	92.78 9.88 -7.24 N	115.24 10.52 -21.52 N	202.74 10.52 -106.26 N	168.99 10.23 -71.50 N	247.59 9.93 -151.09 N	314.65 11.94 -208.30 N	379.21 11.20 -275.66 N	457.07 11.69 -351.49 N	469.33 8.01 -397.89 N	401.57 10.19 -311.11 N	178.30 10.68 -84.84 N	245.29 12.48 -133.39 N	158.07 11.16 -57.70 N	132.17 10.83 -39.27 N	106.18 8.63 -24.13 N
G.F.CEMENT___DRP 24184	69.98 1.70 0.00 N	52.24 1.09 0.00 N	29.18 0.69 0.00 N	35.70 1.07 0.00 N	33.64 1.11 0.00 N	48.78 1.79 0.00 N	57.16 1.63 0.00 N	17.80 0.59 0.00 N	67.49 2.54 0.00 N	79.20 3.53 0.00 N	86.54 3.34 0.00 N	88.72 2.77 0.00 N	89.95 2.69 0.00 N	89.25 2.68 0.00 N	97.55 3.14 0.00 N	95.65 3.30 0.00 N	97.93 4.04 0.00 N	66.08 2.66 0.00 N	83.57 3.29 0.00 N	86.27 3.49 0.00 N	103.64 4.21 0.00 N	93.14 3.93 0.00 N	85.89 3.83 0.00 N	76.31 2.90 0.00 N
GARDENVILLE___LBMP 24039	65.30 -2.97 0.00 N	49.07 -2.07 0.00 N	27.24 -1.25 0.00 N	32.63 -2.00 0.00 N	30.58 -1.96 0.00 N	44.86 -2.13 0.00 N	53.13 -2.40 0.00 N	16.72 -0.49 0.00 N	63.84 -1.11 0.00 N	75.62 -0.04 0.00 N	83.97 0.78 0.00 N	89.61 3.66 0.00 N	90.88 3.62 0.00 N	90.28 3.72 0.00 N	99.60 5.20 0.00 N	98.33 5.99 0.00 N	99.22 5.33 0.00 N	64.90 1.47 0.00 N	82.19 1.92 0.00 N	85.03 2.25 0.00 N	102.34 2.91 0.00 N	90.42 1.21 0.00 N	83.42 1.35 0.00 N	75.01 1.59 0.00 N
GENERAL___MILLS 23808	65.50 -2.77 0.00 N	49.22 -1.93 0.00 N	27.31 -1.17 0.00 N	32.74 -1.89 0.00 N	30.67 -1.86 0.00 N	45.00 -1.98 0.00 N	53.29 -2.24 0.00 N	16.76 -0.45 0.00 N	64.02 -0.93 0.00 N	75.81 0.14 0.00 N	84.19 1.00 0.00 N	89.84 3.88 0.00 N	91.13 3.87 0.00 N	90.55 3.98 0.00 N	99.87 5.46 0.00 N	98.62 6.28 0.00 N	99.49 5.59 0.00 N	65.12 1.70 0.00 N	82.45 2.18 0.00 N	85.28 2.51 0.00 N	102.60 3.16 0.00 N	90.69 1.47 0.00 N	83.67 1.60 0.00 N	75.24 1.83 0.00 N
GE_PLASTICS___DRP 24183	69.48 1.20 0.00 N	52.05 0.91 0.00 N	29.06 0.58 0.00 N	35.55 0.93 0.00 N	33.42 0.88 0.00 N	48.10 1.11 0.00 N	56.62 1.09 0.00 N	17.58 0.38 0.00 N	66.73 1.78 0.00 N	77.94 2.27 0.00 N	85.34 2.15 0.00 N	87.68 1.72 0.00 N	88.81 1.55 0.00 N	87.96 1.39 0.00 N	95.97 1.56 0.00 N	93.72 1.37 0.00 N	95.56 1.67 0.00 N	64.73 1.31 0.00 N	82.02 1.75 0.00 N	84.73 1.96 0.00 N	101.74 2.31 0.00 N	91.35 2.14 0.00 N	84.29 2.22 0.00 N	75.14 1.72 0.00 N
GILBOA___1 23756	70.63 2.36 0.00 N	52.87 1.72 0.00 N	29.48 1.00 0.00 N	36.12 1.49 0.00 N	33.94 1.40 0.00 N	48.64 1.66 0.00 N	57.35 1.82 0.00 N	17.79 0.58 0.00 N	67.52 2.57 0.00 N	79.01 3.35 0.00 N	86.64 3.44 0.00 N	88.98 3.02 0.00 N	89.89 2.63 0.00 N	88.85 2.29 0.00 N	96.96 2.55 0.00 N	94.69 2.34 0.00 N	96.46 2.56 0.00 N	65.28 1.85 0.00 N	82.90 2.64 0.00 N	85.80 3.03 0.00 N	103.26 3.83 0.00 N	92.62 3.41 0.00 N	85.44 3.37 0.00 N	76.20 2.79 0.00 N
GILBOA___2 23757	70.63 2.36 0.00 N	52.87 1.72 0.00 N	29.48 1.00 0.00 N	36.12 1.49 0.00 N	33.94 1.40 0.00 N	48.64 1.66 0.00 N	57.35 1.82 0.00 N	17.79 0.58 0.00 N	67.52 2.57 0.00 N	79.01 3.35 0.00 N	86.64 3.44 0.00 N	88.98 3.02 0.00 N	89.89 2.63 0.00 N	88.85 2.29 0.00 N	96.96 2.55 0.00 N	94.69 2.34 0.00 N	96.46 2.56 0.00 N	65.28 1.85 0.00 N	82.90 2.64 0.00 N	85.80 3.03 0.00 N	103.26 3.83 0.00 N	92.62 3.41 0.00 N	85.44 3.37 0.00 N	76.20 2.79 0.00 N
GILBOA___3 23758	70.63 2.36 0.00 N	52.87 1.72 0.00 N	29.48 1.00 0.00 N	36.12 1.49 0.00 N	33.94 1.40 0.00 N	48.64 1.66 0.00 N	57.35 1.82 0.00 N	17.79 0.58 0.00 N	67.52 2.57 0.00 N	79.01 3.35 0.00 N	86.64 3.44 0.00 N	88.98 3.02 0.00 N	89.89 2.63 0.00 N	88.85 2.29 0.00 N	96.96 2.55 0.00 N	94.69 2.34 0.00 N	96.46 2.56 0.00 N	65.28 1.85 0.00 N	82.90 2.64 0.00 N	85.80 3.03 0.00 N	103.26 3.83 0.00 N	92.62 3.41 0.00 N	85.44 3.37 0.00 N	76.20 2.79 0.00 N
GILBOA___4 23759	70.63 2.36 0.00 N	52.87 1.72 0.00 N	29.48 1.00 0.00 N	36.12 1.49 0.00 N	33.94 1.40 0.00 N	48.64 1.66 0.00 N	57.35 1.82 0.00 N	17.79 0.58 0.00 N	67.52 2.57 0.00 N	79.01 3.35 0.00 N	86.64 3.44 0.00 N	88.98 3.02 0.00 N	89.89 2.63 0.00 N	88.85 2.29 0.00 N	96.96 2.55 0.00 N	94.69 2.34 0.00 N	96.46 2.56 0.00 N	65.28 1.85 0.00 N	82.90 2.64 0.00 N	85.80 3.03 0.00 N	103.26 3.83 0.00 N	92.62 3.41 0.00 N	85.44 3.37 0.00 N	76.20 2.79 0.00 N
GILBOA___ 23599	70.63 2.36 0.00 N	52.87 1.72 0.00 N	29.48 1.00 0.00 N	36.12 1.49 0.00 N	33.94 1.40 0.00 N	48.64 1.66 0.00 N	57.35 1.82 0.00 N	17.79 0.58 0.00 N	67.52 2.57 0.00 N	79.01 3.35 0.00 N	86.64 3.44 0.00 N	88.98 3.02 0.00 N	89.89 2.63 0.00 N	88.85 2.29 0.00 N	96.96 2.55 0.00 N	94.69 2.34 0.00 N	96.46 2.56 0.00 N	65.28 1.85 0.00 N	82.90 2.64 0.00 N	85.80 3.03 0.00 N	103.26 3.83 0.00 N	92.62 3.41 0.00 N	85.44 3.37 0.00 N	76.20 2.79 0.00 N
GINNA___ 23603	64.25 -4.02 0.00 N	48.27 -2.88 0.00 N	26.88 -1.61 0.00 N	32.45 -2.18 0.00 N	30.52 -2.02 0.00 N	44.49 -2.50 0.00 N	52.66 -2.87 0.00 N	16.58 -0.64 0.00 N	63.36 -1.59 0.00 N	74.75 -0.92 0.00 N	82.93 -0.26 0.00 N	87.41 1.45 0.00 N	89.01 1.75 0.00 N	88.66 2.09 0.00 N	97.29 2.88 0.00 N	95.75 3.40 0.00 N	96.99 3.09 0.00 N	64.59 1.16 0.00 N	81.49 1.22 0.00 N	83.76 0.98 0.00 N	100.31 0.88 0.00 N	89.46 0.24 0.00 N	81.96 -0.11 0.00 N	73.04 -0.38 0.00 N
GLEN PARK___ 23778	66.77 -1.51 0.00 N	50.09 -1.05 0.00 N	27.81 -0.69 0.00 N	33.72 -0.90 0.00 N	31.77 -0.77 0.00 N	46.14 -0.84 0.00 N	54.79 -0.74 0.00 N	17.13 -0.08 0.00 N	64.46 -0.48 0.00 N	74.99 -0.68 0.00 N	82.90 -0.30 0.00 N	86.26 0.31 0.00 N	87.91 0.65 0.00 N	87.44 0.87 0.00 N	95.28 0.87 0.00 N	93.34 0.99 0.00 N	94.77 0.88 0.00 N	63.83 0.40 0.00 N	80.74 0.48 0.00 N	83.01 0.24 0.00 N	99.86 0.42 0.00 N	89.38 0.17 0.00 N	81.36 -0.71 0.00 N	73.39 -0.03 0.00 N
GLENWOOD_IC_1_G5 23712	87.56 6.93 -12.36 N	104.74 4.89 -48.72 N	86.78 2.68 -55.61 N	85.42 3.29 -47.51 N	85.38 3.00 -49.85 N	85.77 4.23 -34.55 N	87.12 4.96 -26.62 N	140.39 1.65 -121.53 N	86.31 6.70 -14.66 N	91.18 8.28 -7.24 N	113.60 8.89 -21.52 N	200.85 8.63 -106.26 N	167.26 8.50 -71.50 N	246.07 8.41 -151.09 N	312.43 9.72 -208.30 N	377.04 9.03 -275.66 N	454.81 9.42 -351.49 N	467.87 6.56 -397.89 N	399.80 8.42 -311.11 N	176.51 8.89 -84.84 N	242.98 10.16 -133.39 N	156.00 9.09 -57.70 N	130.24 8.90 -39.27 N	105.13 7.59 -24.13 N

GLENWOOD_IC_2_G1 23688	87.15 6.52 -12.36 N	104.49 4.63 -48.72 N	86.61 2.51 -55.61 N	85.22 3.09 -47.51 N	85.20 2.82 -49.85 N	85.53 3.99 -34.55 N	86.87 4.71 -26.62 N	140.31 1.57 -121.53 N	86.23 6.62 -14.66 N	91.17 8.26 -7.24 N	113.72 9.01 -21.52 N	201.04 8.82 -106.26 N	167.39 8.62 -71.50 N	246.18 8.52 -151.09 N	312.23 9.52 -208.30 N	376.92 8.91 -275.66 N	454.71 9.33 -351.49 N	467.83 6.51 -397.89 N	399.72 8.34 -311.11 N	176.49 8.88 -84.84 N	243.06 10.24 -133.39 N	156.08 9.17 -57.70 N	130.20 8.86 -39.27 N	104.76 7.21 -24.13 N
GLENWOOD_IC_3_G1 23689	87.15 6.52 -12.36 N	104.49 4.63 -48.72 N	86.61 2.51 -55.61 N	85.22 3.09 -47.51 N	85.20 2.82 -49.85 N	85.53 3.99 -34.55 N	86.87 4.71 -26.62 N	140.31 1.57 -121.53 N	86.23 6.62 -14.66 N	91.17 8.26 -7.24 N	113.72 9.01 -21.52 N	201.04 8.82 -106.26 N	167.39 8.62 -71.50 N	246.18 8.52 -151.09 N	312.23 9.52 -208.30 N	376.92 8.91 -275.66 N	454.71 9.33 -351.49 N	467.83 6.51 -397.89 N	399.72 8.34 -311.11 N	176.49 8.88 -84.84 N	243.06 10.24 -133.39 N	156.08 9.17 -57.70 N	130.20 8.86 -39.27 N	104.76 7.21 -24.13 N
GLENWOOD___4 23550	87.55 6.92 -12.36 N	104.74 4.89 -48.72 N	86.77 2.68 -55.61 N	85.42 3.28 -47.51 N	85.38 3.00 -49.85 N	85.77 4.23 -34.55 N	87.12 4.96 -26.62 N	140.39 1.65 -121.53 N	86.43 6.82 -14.66 N	91.34 8.43 -7.24 N	113.77 9.05 -21.52 N	201.02 8.81 -106.26 N	167.44 8.67 -71.50 N	246.24 8.58 -151.09 N	312.62 9.91 -208.30 N	377.22 9.21 -275.66 N	454.97 9.59 -351.49 N	467.99 6.67 -397.89 N	399.96 8.58 -311.11 N	176.68 9.06 -84.84 N	243.18 10.36 -133.39 N	156.18 9.27 -57.70 N	130.39 9.05 -39.27 N	105.13 7.58 -24.13 N
GLENWOOD___5 23614	87.55 6.92 -12.36 N	104.74 4.89 -48.72 N	86.77 2.68 -55.61 N	85.42 3.28 -47.51 N	85.38 3.00 -49.85 N	85.77 4.23 -34.55 N	87.12 4.96 -26.62 N	140.39 1.65 -121.53 N	86.43 6.82 -14.66 N	91.34 8.43 -7.24 N	113.77 9.05 -21.52 N	201.02 8.81 -106.26 N	167.44 8.67 -71.50 N	246.24 8.58 -151.09 N	312.62 9.91 -208.30 N	377.22 9.21 -275.66 N	454.97 9.59 -351.49 N	467.99 6.67 -397.89 N	399.96 8.58 -311.11 N	176.68 9.06 -84.84 N	243.18 10.36 -133.39 N	156.18 9.27 -57.70 N	130.39 9.05 -39.27 N	105.13 7.58 -24.13 N
GLOBAL GREEN_PORT_GT1 23814	88.87 8.24 -12.36 N	106.06 6.20 -48.72 N	87.51 3.41 -55.61 N	86.38 4.24 -47.51 N	86.45 4.06 -49.85 N	87.25 5.71 -34.55 N	89.04 6.89 -26.62 N	141.09 2.35 -121.53 N	89.45 9.85 -14.66 N	94.54 11.64 -7.24 N	116.37 11.66 -21.52 N	203.87 11.65 -106.26 N	168.98 10.22 -71.50 N	246.18 8.52 -151.09 N	313.00 10.29 -208.30 N	377.69 9.68 -275.66 N	454.83 9.45 -351.49 N	468.11 6.79 -397.89 N	400.55 9.17 -311.11 N	177.47 9.86 -84.84 N	244.62 11.80 -133.39 N	157.84 10.93 -57.70 N	131.71 10.37 -39.27 N	106.03 8.49 -24.13 N
GOETHSLN___LBMP 323567	76.31 6.25 -1.79 N	64.52 4.55 -8.82 N	49.68 2.47 -18.72 N	38.79 3.00 -1.16 N	35.25 2.71 0.00 N	50.86 4.61 0.00 N	60.14 4.11 0.00 N	161.67 1.53 -142.93 N	77.51 6.55 -6.01 N	97.51 8.19 -13.65 N	95.30 8.95 -3.16 N	99.22 8.76 -4.50 N	98.10 8.54 -2.30 N	97.12 8.39 -2.17 N	228.02 9.12 -124.49 N	184.02 8.52 -83.15 N	162.42 8.89 -59.63 N	93.88 6.18 -24.28 N	88.18 7.90 -0.01 N	91.47 8.49 -0.20 N	109.24 9.80 0.00 N	98.03 8.81 0.00 N	96.62 8.59 -5.97 N	92.61 7.05 -12.15 N
GOUDEY___7 23579	68.61 0.34 0.00 N	51.28 0.14 0.00 N	28.51 0.03 0.00 N	34.53 -0.10 0.00 N	32.41 -0.13 0.00 N	46.94 -0.05 0.00 N	55.65 0.11 0.00 N	17.44 0.22 0.00 N	66.26 1.31 0.00 N	78.26 2.59 0.00 N	86.17 2.98 0.00 N	90.11 4.15 0.00 N	91.17 3.90 0.00 N	90.28 3.72 0.00 N	99.23 4.82 0.00 N	97.10 4.75 0.00 N	98.57 4.68 0.00 N	65.39 1.96 0.00 N	83.21 2.95 0.00 N	86.06 3.28 0.00 N	103.81 4.38 0.00 N	92.11 2.90 0.00 N	84.66 2.59 0.00 N	75.62 2.20 0.00 N
GOUDEY___8 23580	68.53 0.26 0.00 N	51.23 0.09 0.00 N	28.48 -0.01 0.00 N	34.50 -0.13 0.00 N	32.38 -0.16 0.00 N	46.89 -0.09 0.00 N	55.58 0.05 0.00 N	17.42 0.21 0.00 N	66.17 1.22 0.00 N	78.14 2.48 0.00 N	86.02 2.82 0.00 N	89.93 3.98 0.00 N	90.99 3.73 0.00 N	90.09 3.53 0.00 N	99.00 4.59 0.00 N	96.89 4.54 0.00 N	98.37 4.48 0.00 N	65.25 1.82 0.00 N	83.02 2.75 0.00 N	85.87 3.10 0.00 N	103.59 4.16 0.00 N	91.93 2.72 0.00 N	84.51 2.44 0.00 N	75.48 2.06 0.00 N
GOWANUS_GT1_1 24077	200.57 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.95 4.12 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.91 9.28 -2.44 N	98.19 8.76 -3.47 N	97.76 8.61 -1.90 N	96.98 8.48 -1.95 N	228.25 9.18 -124.67 N	181.90 8.76 -80.80 N	162.67 9.15 -59.63 N	95.52 6.43 -25.67 N	90.12 8.14 -1.72 N	92.96 8.80 -1.38 N	109.48 10.05 0.00 N	98.47 9.25 0.00 N	104.93 9.15 -13.71 N	96.02 7.72 -14.88 N
GOWANUS_GT1_2 24078	200.57 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.95 4.12 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.91 9.28 -2.44 N	98.19 8.76 -3.47 N	97.76 8.61 -1.90 N	96.98 8.48 -1.95 N	228.25 9.18 -124.67 N	181.90 8.76 -80.80 N	162.67 9.15 -59.63 N	95.52 6.43 -25.67 N	90.12 8.14 -1.72 N	92.96 8.80 -1.38 N	109.48 10.05 0.00 N	98.47 9.25 0.00 N	104.93 9.15 -13.71 N	96.02 7.72 -14.88 N
GOWANUS_GT1_3 24079	200.57 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.95 4.12 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.91 9.28 -2.44 N	98.19 8.76 -3.47 N	97.76 8.61 -1.90 N	96.98 8.48 -1.95 N	228.25 9.18 -124.67 N	181.90 8.76 -80.80 N	162.67 9.15 -59.63 N	95.52 6.43 -25.67 N	90.12 8.14 -1.72 N	92.96 8.80 -1.38 N	109.48 10.05 0.00 N	98.47 9.25 0.00 N	104.93 9.15 -13.71 N	96.02 7.72 -14.88 N
GOWANUS_GT1_4 24080	200.57 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.95 4.12 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.91 9.28 -2.44 N	98.19 8.76 -3.47 N	97.76 8.61 -1.90 N	96.98 8.48 -1.95 N	228.25 9.18 -124.67 N	181.90 8.76 -80.80 N	162.67 9.15 -59.63 N	95.52 6.43 -25.67 N	90.12 8.14 -1.72 N	92.96 8.80 -1.38 N	109.48 10.05 0.00 N	98.47 9.25 0.00 N	104.93 9.15 -13.71 N	96.02 7.72 -14.88 N
GOWANUS_GT1_5 24084	200.57 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.95 4.12 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.91 9.28 -2.44 N	98.19 8.76 -3.47 N	97.76 8.61 -1.90 N	96.98 8.48 -1.95 N	228.25 9.18 -124.67 N	181.90 8.76 -80.80 N	162.67 9.15 -59.63 N	95.52 6.43 -25.67 N	90.12 8.14 -1.72 N	92.96 8.80 -1.38 N	109.48 10.05 0.00 N	98.47 9.25 0.00 N	104.93 9.15 -13.71 N	96.02 7.72 -14.88 N
GOWANUS_GT1_6 24111	200.57 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.95 4.12 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.91 9.28 -2.44 N	98.19 8.76 -3.47 N	97.76 8.61 -1.90 N	96.98 8.48 -1.95 N	228.25 9.18 -124.67 N	181.90 8.76 -80.80 N	162.67 9.15 -59.63 N	95.52 6.43 -25.67 N	90.12 8.14 -1.72 N	92.96 8.80 -1.38 N	109.48 10.05 0.00 N	98.47 9.25 0.00 N	104.93 9.15 -13.71 N	96.02 7.72 -14.88 N

[illegible]

24125		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.76	8.61	8.48	9.18	8.76	9.15	6.43	8.14	8.80	10.05	9.25	9.15	7.72
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		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_GT3_5	24126	200.57	195.06	181.39	202.06	232.19	237.95	185.26	206.43	92.24	98.19	94.91	98.19	97.76	96.98	228.25	181.90	162.67	95.52	90.12	92.96	109.48	98.47	104.93	96.02
		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.76	8.61	8.48	9.18	8.76	9.15	6.43	8.14	8.80	10.05	9.25	9.15	7.72
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		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_GT3_6	24127	200.57	195.06	181.39	202.06	232.19	237.95	185.26	206.43	92.24	98.19	94.91	98.19	97.76	96.98	228.25	181.90	162.67	95.52	90.12	92.96	109.48	98.47	104.93	96.02
		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.76	8.61	8.48	9.18	8.76	9.15	6.43	8.14	8.80	10.05	9.25	9.15	7.72
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		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_GT3_7	24128	200.57	195.06	181.39	202.06	232.19	237.95	185.26	206.43	92.24	98.19	94.91	98.19	97.76	96.98	228.25	181.90	162.67	95.52	90.12	92.96	109.48	98.47	104.93	96.02
		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.76	8.61	8.48	9.18	8.76	9.15	6.43	8.14	8.80	10.05	9.25	9.15	7.72
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		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_GT3_8	24129	200.57	195.06	181.39	202.06	232.19	237.95	185.26	206.43	92.24	98.19	94.91	98.19	97.76	96.98	228.25	181.90	162.67	95.52	90.12	92.96	109.48	98.47	104.93	96.02
		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.76	8.61	8.48	9.18	8.76	9.15	6.43	8.14	8.80	10.05	9.25	9.15	7.72
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1	24130	200.57	195.06	181.39	202.06	232.19	237.95	185.26	206.43	92.24	98.19	94.92	98.20	97.76	96.99	228.26	181.92	162.67	95.52	90.12	92.98	109.49	98.48	104.94	96.03
		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.77	8.61	8.48	9.18	8.77	9.15	6.43	8.14	8.82	10.06	9.26	9.16	7.73
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_2	24131	200.57	195.06	181.39	202.06	232.19	237.95	185.26	206.43	92.24	98.19	94.92	98.20	97.76	96.99	228.26	181.92	162.67	95.52	90.12	92.98	109.49	98.48	104.94	96.03
		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.77	8.61	8.48	9.18	8.77	9.15	6.43	8.14	8.82	10.06	9.26	9.16	7.73
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3	24132	200.57	195.06	181.39	202.06	232.19	237.95	185.26	206.43	92.24	98.19	94.92	98.20	97.76	96.99	228.26	181.92	162.67	95.52	90.12	92.98	109.49	98.48	104.94	96.03
		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.77	8.61	8.48	9.18	8.77	9.15	6.43	8.14	8.82	10.06	9.26	9.16	7.73
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_4	24133	200.57	195.06	181.39	202.06	232.19	237.95	185.26	206.43	92.24	98.19	94.92	98.20	97.76	96.99	228.26	181.92	162.67	95.52	90.12	92.98	109.49	98.48	104.94	96.03
		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.77	8.61	8.48	9.18	8.77	9.15	6.43	8.14	8.82	10.06	9.26	9.16	7.73
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5	24134	200.57	195.06	181.39	202.06	232.19	237.95	185.26	206.43	92.24	98.19	94.92	98.20	97.76	96.99	228.26	181.92	162.67	95.52	90.12	92.98	109.49	98.48	104.94	96.03
		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.77	8.61	8.48	9.18	8.77	9.15	6.43	8.14	8.82	10.06	9.26	9.16	7.73
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6	24135	200.57	195.06	181.39	202.06	232.19	237.95	185.26	206.43	92.24	98.19	94.92	98.20	97.76	96.99	228.26	181.92	162.67	95.52	90.12	92.98	109.49	98.48	104.94	96.03
		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.77	8.61	8.48	9.18	8.77	9.15	6.43	8.14	8.82	10.06	9.26	9.16	7.73
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_7	24136	200.57	195.06	181.39	202.06	232.19	237.95	185.26	206.43	92.24	98.19	94.92	98.20	97.76	96.99	228.26	181.92	162.67	95.52	90.12	92.98	109.49	98.48	104.94	96.03
		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.77	8.61	8.48	9.18	8.77	9.15	6.43	8.14	8.82	10.06	9.26	9.16	7.73
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_8	24137	200.57	195.06	181.39	202.06	232.19	237.95	185.26	206.43	92.24	98.19	94.92	98.20	97.76	96.99	228.26	181.92	162.67	95.52	90.12	92.98	109.49	98.48	104.94	96.03
		6.71	4.90	2.64	3.21	2.93	4.12	4.94	1.62	7.03	8.87	9.28	8.77	8.61	8.48	9.18	8.77	9.15	6.43	8.14	8.82	10.06	9.26	9.16	7.73
		-125.59	-139.02	-150.25	-164.22	-196.72	-186.84	-124.79	-187.60	-20.26	-13.65	-2.44	-3.47	-1.90	-1.95	-124.67	-80.80	-59.63	-25.67	-1.72	-1.38	0.00	0.00	-13.71	-14.88
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GRAHMSVILLE___HY	23607	71.07	53.16	29.56	35.98	33.76	48.69	57.60	15.91	68.53	80.45	87.78	90.04	91.20	91.45	99.99	97.56	99.33	67.15	85.02	87.77	105.23	94.25	86.68	76.79
		2.80	2.02	1.07	1.36	1.23	1.70	2.07	0.75	3.59	4.78	4.58	4.08	3.94	4.88	5.58	5.22	5.44	3.72	4.75	5.00	5.80	5.03	4.67	3.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.24
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GREENIDGE___3 23582	65.24 -3.03 0.00 N	49.16 -1.98 0.00 N	27.64 -0.85 0.00 N	33.30 -1.33 0.00 N	31.25 -1.28 0.00 N	45.23 -1.76 0.00 N	53.38 -2.15 0.00 N	16.84 -0.37 0.00 N	63.76 -1.19 0.00 N	75.13 -0.53 0.00 N	83.18 -0.01 0.00 N	88.61 2.65 0.00 N	89.98 2.72 0.00 N	89.36 2.79 0.00 N	98.41 4.00 0.00 N	96.62 4.27 0.00 N	97.88 3.99 0.00 N	64.57 1.14 0.00 N	82.01 1.74 0.00 N	84.68 1.91 0.00 N	101.87 2.44 0.00 N	90.26 1.04 0.00 N	82.73 0.66 0.00 N	73.64 0.22 0.00 N
GREENIDGE___4 23583	65.24 -3.03 0.00 N	49.16 -1.98 0.00 N	27.64 -0.85 0.00 N	33.30 -1.33 0.00 N	31.25 -1.28 0.00 N	45.23 -1.76 0.00 N	53.38 -2.15 0.00 N	16.84 -0.37 0.00 N	63.76 -1.19 0.00 N	75.13 -0.53 0.00 N	83.18 -0.01 0.00 N	88.61 2.65 0.00 N	89.98 2.72 0.00 N	89.36 2.79 0.00 N	98.41 4.00 0.00 N	96.62 4.27 0.00 N	97.88 3.99 0.00 N	64.57 1.14 0.00 N	82.01 1.74 0.00 N	84.68 1.91 0.00 N	101.87 2.44 0.00 N	90.26 1.04 0.00 N	82.73 0.66 0.00 N	73.64 0.22 0.00 N
HARZA MOOSE___RIVER 24016	67.97 -0.30 0.00 N	50.93 -0.21 0.00 N	28.33 -0.16 0.00 N	34.38 -0.25 0.00 N	32.35 -0.18 0.00 N	46.84 -0.15 0.00 N	55.49 -0.04 0.00 N	17.30 0.09 0.00 N	65.28 0.33 0.00 N	75.99 0.33 0.00 N	83.78 0.59 0.00 N	86.84 0.89 0.00 N	88.22 0.96 0.00 N	87.65 1.09 0.00 N	95.71 1.30 0.00 N	93.67 1.32 0.00 N	95.21 1.32 0.00 N	64.19 0.76 0.00 N	81.27 1.01 0.00 N	83.73 0.96 0.00 N	100.73 1.30 0.00 N	90.42 1.20 0.00 N	82.69 0.62 0.00 N	74.15 0.73 0.00 N
HEMPSTEAD___ 23647	87.64 7.01 -12.36 N	104.80 4.94 -48.72 N	86.79 2.69 -55.61 N	85.45 3.31 -47.51 N	85.43 3.05 -49.85 N	85.82 4.28 -34.55 N	87.22 5.07 -26.62 N	140.44 1.70 -121.53 N	86.78 7.17 -14.66 N	91.69 8.78 -7.24 N	114.20 9.48 -21.52 N	201.59 9.37 -106.26 N	167.86 9.09 -71.50 N	246.64 8.98 -151.09 N	313.24 10.54 -208.30 N	377.84 9.83 -275.66 N	455.64 10.26 -351.49 N	468.41 7.09 -397.89 N	400.42 9.04 -311.11 N	177.14 9.52 -84.84 N	243.82 11.00 -133.39 N	156.76 9.85 -57.70 N	130.87 9.53 -39.27 N	105.22 7.67 -24.13 N
HICKLING___1 23621	68.35 0.08 0.00 N	51.23 0.09 0.00 N	28.51 0.02 0.00 N	34.29 -0.34 0.00 N	32.18 -0.35 0.00 N	46.85 -0.14 0.00 N	55.73 0.19 0.00 N	17.64 0.43 0.00 N	67.32 2.37 0.00 N	80.36 4.69 0.00 N	88.79 5.60 0.00 N	94.24 8.28 0.00 N	95.35 8.08 0.00 N	94.36 7.80 0.00 N	104.36 9.95 0.00 N	102.25 9.90 0.00 N	103.58 9.68 0.00 N	67.50 4.07 0.00 N	86.24 5.97 0.00 N	89.32 6.54 0.00 N	108.06 8.63 0.00 N	95.05 5.84 0.00 N	87.01 4.94 0.00 N	77.46 4.04 0.00 N
HICKLING___2 23622	68.37 0.10 0.00 N	51.24 0.10 0.00 N	28.51 0.02 0.00 N	34.30 -0.33 0.00 N	32.19 -0.34 0.00 N	46.85 -0.14 0.00 N	55.74 0.21 0.00 N	17.64 0.43 0.00 N	67.35 2.40 0.00 N	80.38 4.72 0.00 N	88.83 5.64 0.00 N	94.30 8.34 0.00 N	95.39 8.13 0.00 N	94.41 7.84 0.00 N	104.37 9.97 0.00 N	102.31 9.96 0.00 N	103.63 9.73 0.00 N	67.52 4.10 0.00 N	86.25 5.98 0.00 N	89.37 6.59 0.00 N	108.10 8.66 0.00 N	95.06 5.85 0.00 N	87.06 4.99 0.00 N	77.47 4.05 0.00 N
HIGH FALLS___HY 23754	73.57 5.30 0.00 N	54.99 3.85 0.00 N	30.56 2.07 0.00 N	37.33 2.70 0.00 N	35.03 2.49 0.00 N	50.48 3.50 0.00 N	59.71 4.17 0.00 N	18.65 1.44 0.00 N	71.32 6.37 0.00 N	83.87 8.20 0.00 N	92.19 8.99 0.00 N	94.76 8.80 0.00 N	95.80 8.54 0.00 N	95.30 8.74 0.00 N	104.09 9.69 0.00 N	101.55 9.20 0.00 N	103.55 9.65 0.00 N	70.01 6.59 0.00 N	88.63 8.37 0.00 N	91.50 8.72 0.00 N	109.58 10.15 0.00 N	98.08 8.87 0.00 N	90.55 8.48 0.00 N	80.28 6.86 0.00 N
HILLBURN___GT 23639	74.02 5.75 0.00 N	55.19 4.05 0.00 N	30.65 2.16 0.00 N	37.28 2.65 0.00 N	34.94 2.40 0.00 N	50.42 3.43 0.00 N	59.63 4.10 0.00 N	-1.90 1.38 20.49 N	70.97 6.02 0.00 N	83.25 7.58 0.00 N	91.74 8.55 0.00 N	94.40 8.44 0.00 N	95.66 8.40 0.00 N	94.83 8.27 0.00 N	103.23 8.82 0.00 N	100.47 8.12 0.00 N	102.40 8.51 0.00 N	69.46 6.03 0.00 N	87.86 7.59 0.00 N	90.84 8.06 0.00 N	108.66 9.23 0.00 N	97.46 8.25 0.00 N	89.26 7.84 0.65 N	77.39 6.37 2.39 N
HOLTSVILLE_IC_1 23690	86.74 6.12 -12.36 N	104.12 4.27 -48.72 N	86.49 2.39 -55.61 N	85.18 3.05 -47.51 N	85.28 2.90 -49.85 N	85.54 4.01 -34.55 N	86.88 4.72 -26.62 N	140.32 1.58 -121.53 N	86.48 6.87 -14.66 N	91.01 8.10 -7.24 N	113.51 8.79 -21.52 N	200.92 8.70 -106.26 N	166.31 7.55 -71.50 N	245.09 7.43 -151.09 N	311.29 8.58 -208.30 N	375.94 7.94 -275.66 N	453.77 8.39 -351.49 N	467.32 6.01 -397.89 N	399.23 7.85 -311.11 N	176.16 8.55 -84.84 N	242.74 9.92 -133.39 N	155.79 8.88 -57.70 N	130.01 8.67 -39.27 N	104.36 6.82 -24.13 N
HOLTSVILLE_IC_10 23699	86.82 6.20 -12.36 N	104.21 4.35 -48.72 N	86.61 2.51 -55.61 N	85.42 3.28 -47.51 N	85.51 3.13 -49.85 N	85.87 4.33 -34.55 N	87.29 5.14 -26.62 N	140.46 1.72 -121.53 N	87.13 7.52 -14.66 N	91.78 8.87 -7.24 N	114.38 9.67 -21.52 N	201.87 9.65 -106.26 N	166.94 8.18 -71.50 N	245.88 8.22 -151.09 N	312.06 9.35 -208.30 N	376.60 8.59 -275.66 N	454.38 9.00 -351.49 N	467.74 6.42 -397.89 N	399.75 8.37 -311.11 N	176.98 9.37 -84.84 N	243.76 10.94 -133.39 N	156.65 9.74 -57.70 N	130.76 9.42 -39.27 N	105.03 7.48 -24.13 N
HOLTSVILLE_IC_2 23691	86.74 6.12 -12.36 N	104.12 4.27 -48.72 N	86.49 2.39 -55.61 N	85.18 3.05 -47.51 N	85.28 2.90 -49.85 N	85.54 4.01 -34.55 N	86.88 4.72 -26.62 N	140.32 1.58 -121.53 N	86.48 6.87 -14.66 N	91.01 8.10 -7.24 N	113.51 8.79 -21.52 N	200.92 8.70 -106.26 N	166.31 7.55 -71.50 N	245.09 7.43 -151.09 N	311.29 8.58 -208.30 N	375.94 7.94 -275.66 N	453.77 8.39 -351.49 N	467.32 6.01 -397.89 N	399.23 7.85 -311.11 N	176.16 8.55 -84.84 N	242.74 9.92 -133.39 N	155.79 8.88 -57.70 N	130.01 8.67 -39.27 N	104.36 6.82 -24.13 N
HOLTSVILLE_IC_3 23692	86.74 6.12 -12.36 N	104.12 4.27 -48.72 N	86.49 2.39 -55.61 N	85.18 3.05 -47.51 N	85.28 2.90 -49.85 N	85.54 4.01 -34.55 N	86.88 4.72 -26.62 N	140.32 1.58 -121.53 N	86.48 6.87 -14.66 N	91.01 8.10 -7.24 N	113.51 8.79 -21.52 N	200.92 8.70 -106.26 N	166.31 7.55 -71.50 N	245.09 7.43 -151.09 N	311.29 8.58 -208.30 N	375.94 7.94 -275.66 N	453.77 8.39 -351.49 N	467.32 6.01 -397.89 N	399.23 7.85 -311.11 N	176.16 8.55 -84.84 N	242.74 9.92 -133.39 N	155.79 8.88 -57.70 N	130.01 8.67 -39.27 N	104.36 6.82 -24.13 N
HOLTSVILLE_IC_4 23693	86.74 6.12 -12.36 N	104.12 4.27 -48.72 N	86.49 2.39 -55.61 N	85.18 3.05 -47.51 N	85.28 2.90 -49.85 N	85.54 4.01 -34.55 N	86.88 4.72 -26.62 N	140.32 1.58 -121.53 N	86.48 6.87 -14.66 N	91.01 8.10 -7.24 N	113.51 8.79 -21.52 N	200.92 8.70 -106.26 N	166.31 7.55 -71.50 N	245.09 7.43 -151.09 N	311.29 8.58 -208.30 N	375.94 7.94 -275.66 N	453.77 8.39 -351.49 N	467.32 6.01 -397.89 N	399.23 7.85 -311.11 N	176.16 8.55 -84.84 N	242.74 9.92 -133.39 N	155.79 8.88 -57.70 N	130.01 8.67 -39.27 N	104.36 6.82 -24.13 N
HOLTSVILLE_IC_5 23694	86.74 6.12 -12.36 N	104.12 4.27 -48.72 N	86.49 2.39 -55.61 N	85.18 3.05 -47.51 N	85.28 2.90 -49.85 N	85.54 4.01 -34.55 N	86.88 4.72 -26.62 N	140.32 1.58 -121.53 N	86.48 6.87 -14.66 N	91.01 8.10 -7.24 N	113.51 8.79 -21.52 N	200.92 8.70 -106.26 N	166.31 7.55 -71.50 N	245.09 7.43 -151.09 N	311.29 8.58 -208.30 N	375.94 7.94 -275.66 N	453.77 8.39 -351.49 N	467.32 6.01 -397.89 N	399.23 7.85 -311.11 N	176.16 8.55 -84.84 N	242.74 9.92 -133.39 N	155.79 8.88 -57.70 N	130.01 8.67 -39.27 N	104.36 6.82 -24.13 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	86.82 6.20 -12.36 N	104.21 4.35 -48.72 N	86.61 2.51 -55.61 N	85.42 3.28 -47.51 N	85.51 3.13 -49.85 N	85.87 4.33 -34.55 N	87.29 5.14 -26.62 N	140.46 1.72 -121.53 N	87.13 7.52 -14.66 N	91.78 8.87 -7.24 N	114.38 9.67 -21.52 N	201.87 9.65 -106.26 N	166.94 8.18 -71.50 N	245.88 8.22 -151.09 N	312.06 9.35 -208.30 N	376.60 8.59 -275.66 N	454.38 9.00 -351.49 N	467.74 6.42 -397.89 N	399.75 8.37 -311.11 N	176.98 9.37 -84.84 N	243.76 10.94 -133.39 N	156.65 9.74 -57.70 N	130.76 9.42 -39.27 N	105.03 7.48 -24.13 N
HOLTSVILLE_IC_7 23696	86.82 6.20 -12.36 N	104.21 4.35 -48.72 N	86.61 2.51 -55.61 N	85.42 3.28 -47.51 N	85.51 3.13 -49.85 N	85.87 4.33 -34.55 N	87.29 5.14 -26.62 N	140.46 1.72 -121.53 N	87.13 7.52 -14.66 N	91.78 8.87 -7.24 N	114.38 9.67 -21.52 N	201.87 9.65 -106.26 N	166.94 8.18 -71.50 N	245.88 8.22 -151.09 N	312.06 9.35 -208.30 N	376.60 8.59 -275.66 N	454.38 9.00 -351.49 N	467.74 6.42 -397.89 N	399.75 8.37 -311.11 N	176.98 9.37 -84.84 N	243.76 10.94 -133.39 N	156.65 9.74 -57.70 N	130.76 9.42 -39.27 N	105.03 7.48 -24.13 N
HOLTSVILLE_IC_8 23697	86.82 6.20 -12.36 N	104.21 4.35 -48.72 N	86.61 2.51 -55.61 N	85.42 3.28 -47.51 N	85.51 3.13 -49.85 N	85.87 4.33 -34.55 N	87.29 5.14 -26.62 N	140.46 1.72 -121.53 N	87.13 7.52 -14.66 N	91.78 8.87 -7.24 N	114.38 9.67 -21.52 N	201.87 9.65 -106.26 N	166.94 8.18 -71.50 N	245.88 8.22 -151.09 N	312.06 9.35 -208.30 N	376.60 8.59 -275.66 N	454.38 9.00 -351.49 N	467.74 6.42 -397.89 N	399.75 8.37 -311.11 N	176.98 9.37 -84.84 N	243.76 10.94 -133.39 N	156.65 9.74 -57.70 N	130.76 9.42 -39.27 N	105.03 7.48 -24.13 N
HOLTSVILLE_IC_9 23698	86.82 6.20 -12.36 N	104.21 4.35 -48.72 N	86.61 2.51 -55.61 N	85.42 3.28 -47.51 N	85.51 3.13 -49.85 N	85.87 4.33 -34.55 N	87.29 5.14 -26.62 N	140.46 1.72 -121.53 N	87.13 7.52 -14.66 N	91.78 8.87 -7.24 N	114.38 9.67 -21.52 N	201.87 9.65 -106.26 N	166.94 8.18 -71.50 N	245.88 8.22 -151.09 N	312.06 9.35 -208.30 N	376.60 8.59 -275.66 N	454.38 9.00 -351.49 N	467.74 6.42 -397.89 N	399.75 8.37 -311.11 N	176.98 9.37 -84.84 N	243.76 10.94 -133.39 N	156.65 9.74 -57.70 N	130.76 9.42 -39.27 N	105.03 7.48 -24.13 N
HQ_GEN_CEDARS 23644	67.12 -1.16 0.00 N	50.21 -0.94 0.00 N	27.90 -0.58 0.00 N	33.84 -0.79 0.00 N	31.81 -0.73 0.00 N	45.94 -1.05 0.00 N	54.49 -1.04 0.00 N	16.78 -0.43 0.00 N	62.40 -2.55 0.00 N	70.72 -4.95 0.00 N	77.62 -5.58 0.00 N	79.73 -6.23 0.00 N	81.15 -6.11 0.00 N	80.77 -5.80 0.00 N	87.70 -6.71 0.00 N	85.85 -6.50 0.00 N	87.13 -6.76 0.00 N	59.05 -4.38 0.00 N	74.49 -5.77 0.00 N	77.04 -5.74 0.00 N	93.01 -6.42 0.00 N	83.95 -5.26 0.00 N	77.22 -4.85 0.00 N	70.52 -2.90 0.00 N
HQ_GEN_CHAT DC 23651	67.64 -0.63 0.00 N	50.68 -0.47 0.00 N	28.21 -0.28 0.00 N	34.23 -0.40 0.00 N	32.16 -0.38 0.00 N	46.98 -0.51 -4.65 N	55.10 -0.44 0.00 N	63.80 -1.10 -5.29 N	63.67 -1.28 0.00 N	73.55 -1.80 -3.58 N	81.05 -2.15 0.00 N	79.38 -2.52 0.81 N	66.00 -2.68 23.62 N	77.62 -2.37 4.53 N	77.38 -2.02 4.83 N	76.00 -2.38 13.09 N	86.00 -2.56 9.78 N	76.00 -2.52 14.89 N	78.18 -2.09 0.00 N	66.00 -2.35 15.58 N	97.01 -2.42 0.00 N	88.86 -2.02 -6.50 N	80.05 -2.02 0.00 N	70.00 -1.57 6.63 N
HUDSON_AVE_GT_3 23810	75.35 6.65 -0.42 N	57.87 4.83 -1.90 N	36.29 2.61 -5.20 N	37.81 3.18 0.00 N	35.42 2.89 0.00 N	51.11 4.12 0.00 N	60.45 4.92 0.00 N	160.07 1.63 -141.22 N	77.08 6.90 -5.23 N	97.96 8.64 -13.65 N	95.77 9.41 -3.16 N	99.65 9.19 -4.50 N	98.58 9.02 -2.30 N	97.62 8.89 -2.17 N	228.55 9.65 -124.49 N	184.53 9.03 -83.15 N	163.01 9.48 -59.63 N	94.33 6.62 -24.28 N	88.70 8.43 0.00 N	91.78 9.00 0.00 N	109.77 10.33 0.00 N	98.51 9.30 0.00 N	94.48 9.07 -3.34 N	92.28 7.55 -11.31 N
HUDSON_AVE_GT_4 23540	75.35 6.65 -0.42 N	57.87 4.83 -1.90 N	36.29 2.61 -5.20 N	37.81 3.18 0.00 N	35.42 2.89 0.00 N	51.11 4.12 0.00 N	60.45 4.92 0.00 N	160.07 1.63 -141.22 N	77.08 6.90 -5.23 N	97.96 8.64 -13.65 N	95.77 9.41 -3.16 N	99.65 9.19 -4.50 N	98.58 9.02 -2.30 N	97.62 8.89 -2.17 N	228.55 9.65 -124.49 N	184.53 9.03 -83.15 N	163.01 9.48 -59.63 N	94.33 6.62 -24.28 N	88.70 8.43 0.00 N	91.78 9.00 0.00 N	109.77 10.33 0.00 N	98.51 9.30 0.00 N	94.48 9.07 -3.34 N	92.28 7.55 -11.31 N
HUDSON_AVE_GT_5 23657	75.35 6.65 -0.42 N	57.87 4.83 -1.90 N	36.29 2.61 -5.20 N	37.81 3.18 0.00 N	35.42 2.89 0.00 N	51.11 4.12 0.00 N	60.45 4.92 0.00 N	160.07 1.63 -141.22 N	77.08 6.90 -5.23 N	97.96 8.64 -13.65 N	95.77 9.41 -3.16 N	99.65 9.19 -4.50 N	98.58 9.02 -2.30 N	97.62 8.89 -2.17 N	228.55 9.65 -124.49 N	184.53 9.03 -83.15 N	163.01 9.48 -59.63 N	94.33 6.62 -24.28 N	88.70 8.43 0.00 N	91.78 9.00 0.00 N	109.77 10.33 0.00 N	98.51 9.30 0.00 N	94.48 9.07 -3.34 N	92.28 7.55 -11.31 N
HUDSON_AVE_10 24168	75.18 6.48 -0.42 N	57.72 4.68 -1.90 N	36.21 2.52 -5.20 N	37.70 3.07 0.00 N	35.33 2.79 0.00 N	50.94 3.95 0.00 N	60.25 4.72 0.00 N	160.00 1.57 -141.22 N	76.73 6.55 -5.23 N	97.59 8.27 -13.65 N	95.34 8.99 -3.16 N	99.22 8.76 -4.50 N	98.12 8.56 -2.30 N	97.20 8.47 -2.17 N	228.07 9.18 -124.49 N	184.02 8.52 -83.15 N	162.54 9.02 -59.63 N	94.04 6.34 -24.28 N	88.38 8.11 0.00 N	91.50 8.73 0.00 N	109.38 9.94 0.00 N	98.17 8.95 0.00 N	94.30 8.89 -3.34 N	92.14 7.41 -11.31 N
HUNTLEY___63 23557	65.39 -2.88 0.00 N	49.18 -1.97 0.00 N	27.35 -1.14 0.00 N	32.86 -1.77 0.00 N	30.89 -1.65 0.00 N	45.37 -1.62 0.00 N	53.57 -1.96 0.00 N	16.81 -0.41 0.00 N	63.86 -1.09 0.00 N	75.20 -0.47 0.00 N	83.57 0.38 0.00 N	89.11 3.15 0.00 N	90.44 3.17 0.00 N	89.90 3.33 0.00 N	99.15 4.74 0.00 N	98.06 5.71 0.00 N	98.80 4.90 0.00 N	64.83 1.40 0.00 N	81.99 1.72 0.00 N	84.66 1.88 0.00 N	101.62 2.19 0.00 N	90.11 0.90 0.00 N	83.19 1.12 0.00 N	74.92 1.50 0.00 N
HUNTLEY___64 23558	65.39 -2.88 0.00 N	49.18 -1.97 0.00 N	27.35 -1.14 0.00 N	32.86 -1.77 0.00 N	30.89 -1.65 0.00 N	45.37 -1.62 0.00 N	53.57 -1.96 0.00 N	16.81 -0.41 0.00 N	63.86 -1.09 0.00 N	75.20 -0.47 0.00 N	83.57 0.38 0.00 N	89.11 3.15 0.00 N	90.44 3.17 0.00 N	89.90 3.33 0.00 N	99.15 4.74 0.00 N	98.06 5.71 0.00 N	98.80 4.90 0.00 N	64.83 1.40 0.00 N	81.99 1.72 0.00 N	84.66 1.88 0.00 N	101.62 2.19 0.00 N	90.11 0.90 0.00 N	83.19 1.12 0.00 N	74.92 1.50 0.00 N
HUNTLEY___65 23559	65.39 -2.88 0.00 N	49.18 -1.97 0.00 N	27.35 -1.14 0.00 N	32.86 -1.77 0.00 N	30.89 -1.65 0.00 N	45.37 -1.62 0.00 N	53.57 -1.96 0.00 N	16.81 -0.41 0.00 N	63.86 -1.09 0.00 N	75.20 -0.47 0.00 N	83.57 0.38 0.00 N	89.11 3.15 0.00 N	90.44 3.17 0.00 N	89.90 3.33 0.00 N	99.15 4.74 0.00 N	98.06 5.71 0.00 N	98.80 4.90 0.00 N	64.83 1.40 0.00 N	81.99 1.72 0.00 N	84.66 1.88 0.00 N	101.62 2.19 0.00 N	90.11 0.90 0.00 N	83.19 1.12 0.00 N	74.92 1.50 0.00 N
HUNTLEY___66	65.39	49.18	27.35	32.86	30.89	45.37	53.57	16.81	63.86	75.20	83.57	89.11	90.44	89.90	99.15	98.06	98.80	64.83	81.99	84.66	101.62	90.11	83.19	74.92

23560	-2.88 0.00 N	-1.97 0.00 N	-1.14 0.00 N	-1.77 0.00 N	-1.65 0.00 N	-1.62 0.00 N	-1.96 0.00 N	-0.41 0.00 N	-1.09 0.00 N	-0.47 0.00 N	0.38 0.00 N	3.15 0.00 N	3.17 0.00 N	3.33 0.00 N	4.74 0.00 N	5.71 0.00 N	4.90 0.00 N	1.40 0.00 N	1.72 0.00 N	1.88 0.00 N	2.19 0.00 N	0.90 0.00 N	1.12 0.00 N	1.50 0.00 N
HUNTLEY____67 23561	65.03 -3.24 0.00 N	48.89 -2.25 0.00 N	27.13 -1.35 0.00 N	32.52 -2.11 0.00 N	30.46 -2.07 0.00 N	44.71 -2.28 0.00 N	52.89 -2.65 0.00 N	16.62 -0.59 0.00 N	63.42 -1.53 0.00 N	75.00 -0.66 0.00 N	83.33 0.14 0.00 N	88.90 2.94 0.00 N	90.18 2.92 0.00 N	89.66 3.09 0.00 N	98.83 4.42 0.00 N	97.67 5.32 0.00 N	98.48 4.59 0.00 N	64.57 1.14 0.00 N	81.69 1.43 0.00 N	84.46 1.69 0.00 N	101.53 2.10 0.00 N	89.85 0.64 0.00 N	82.95 0.88 0.00 N	74.66 1.24 0.00 N
HUNTLEY____68 23562	65.03 -3.24 0.00 N	48.89 -2.25 0.00 N	27.13 -1.35 0.00 N	32.52 -2.11 0.00 N	30.46 -2.07 0.00 N	44.71 -2.28 0.00 N	52.89 -2.65 0.00 N	16.62 -0.59 0.00 N	63.42 -1.53 0.00 N	75.00 -0.66 0.00 N	83.33 0.14 0.00 N	88.90 2.94 0.00 N	90.18 2.92 0.00 N	89.66 3.09 0.00 N	98.83 4.42 0.00 N	97.67 5.32 0.00 N	98.48 4.59 0.00 N	64.57 1.14 0.00 N	81.69 1.43 0.00 N	84.46 1.69 0.00 N	101.53 2.10 0.00 N	89.85 0.64 0.00 N	82.95 0.88 0.00 N	74.66 1.24 0.00 N
INDECK____CORINTH 23802	68.99 0.72 0.00 N	51.47 0.32 0.00 N	28.73 0.24 0.00 N	35.14 0.51 0.00 N	33.12 0.58 0.00 N	48.03 1.05 0.00 N	56.17 0.64 0.00 N	17.50 0.29 0.00 N	66.25 1.30 0.00 N	77.69 2.03 0.00 N	84.94 1.75 0.00 N	87.11 1.15 0.00 N	88.44 1.18 0.00 N	87.83 1.26 0.00 N	96.02 1.61 0.00 N	94.28 1.94 0.00 N	96.57 2.68 0.00 N	65.19 1.77 0.00 N	82.37 2.10 0.00 N	84.97 2.20 0.00 N	102.08 2.65 0.00 N	91.72 2.51 0.00 N	84.51 2.44 0.00 N	75.04 1.63 0.00 N
INDECK____ILION 23567	69.92 1.65 0.00 N	52.37 1.23 0.00 N	29.24 0.75 0.00 N	35.62 0.99 0.00 N	33.52 0.98 0.00 N	48.39 1.40 0.00 N	57.07 1.53 0.00 N	17.75 0.54 0.00 N	67.34 2.39 0.00 N	78.97 3.31 0.00 N	86.69 3.49 0.00 N	89.40 3.44 0.00 N	90.55 3.29 0.00 N	89.70 3.14 0.00 N	98.02 3.61 0.00 N	95.78 3.43 0.00 N	97.59 3.69 0.00 N	65.84 2.42 0.00 N	83.47 3.20 0.00 N	86.29 3.51 0.00 N	103.85 4.42 0.00 N	92.90 3.69 0.00 N	85.33 3.27 0.00 N	76.04 2.63 0.00 N
INDECK____OLEAN 23982	67.48 -0.79 0.00 N	50.62 -0.52 0.00 N	28.07 -0.41 0.00 N	33.57 -1.06 0.00 N	31.46 -1.08 0.00 N	46.16 -0.82 0.00 N	54.97 -0.56 0.00 N	17.44 0.23 0.00 N	66.64 1.69 0.00 N	78.25 2.59 0.00 N	85.94 2.74 0.00 N	91.93 5.97 0.00 N	92.98 5.72 0.00 N	92.13 5.57 0.00 N	102.00 7.59 0.00 N	100.38 8.03 0.00 N	101.44 7.55 0.00 N	65.67 2.25 0.00 N	83.69 3.42 0.00 N	86.56 3.78 0.00 N	104.71 5.28 0.00 N	91.91 2.70 0.00 N	84.82 2.75 0.00 N	77.93 4.51 0.00 N
INDECK____OSWEGO 23783	66.77 -1.50 0.00 N	50.11 -1.04 0.00 N	27.90 -0.59 0.00 N	33.84 -0.79 0.00 N	31.80 -0.73 0.00 N	46.03 -0.96 0.00 N	54.38 -1.15 0.00 N	16.93 -0.28 0.00 N	63.83 -1.12 0.00 N	74.21 -1.46 0.00 N	81.72 -1.47 0.00 N	84.89 -1.07 0.00 N	86.23 -1.03 0.00 N	85.56 -1.00 0.00 N	93.32 -1.08 0.00 N	91.33 -1.02 0.00 N	92.75 -1.15 0.00 N	62.60 -0.83 0.00 N	79.23 -1.04 0.00 N	81.40 -1.37 0.00 N	97.52 -1.91 0.00 N	87.40 -1.81 0.00 N	80.40 -1.67 0.00 N	72.20 -1.22 0.00 N
INDECK____YERKES 23781	65.39 -2.88 0.00 N	49.18 -1.97 0.00 N	27.35 -1.14 0.00 N	32.86 -1.77 0.00 N	30.89 -1.65 0.00 N	45.37 -1.62 0.00 N	53.57 -1.96 0.00 N	16.81 -0.41 0.00 N	63.86 -1.09 0.00 N	75.20 -0.47 0.00 N	83.57 0.38 0.00 N	89.11 3.15 0.00 N	90.44 3.17 0.00 N	89.90 3.33 0.00 N	99.15 4.74 0.00 N	98.06 5.71 0.00 N	98.80 4.90 0.00 N	64.83 1.40 0.00 N	81.99 1.72 0.00 N	84.66 1.88 0.00 N	101.62 2.19 0.00 N	90.11 0.90 0.00 N	83.19 1.12 0.00 N	74.92 1.50 0.00 N
INDIAN POINT_GT_1 24139	73.74 5.47 0.00 N	55.03 3.89 0.00 N	30.59 2.10 0.00 N	37.21 2.58 0.00 N	34.88 2.35 0.00 N	50.31 3.33 0.00 N	59.45 3.92 0.00 N	-11.28 1.31 29.81 N	70.58 5.70 0.08 N	82.67 7.20 0.19 N	90.98 7.88 0.10 N	93.50 7.69 0.15 N	94.77 7.59 0.08 N	93.96 7.46 0.07 N	98.37 8.04 4.07 N	97.07 7.44 2.72 N	99.78 7.84 1.95 N	68.20 5.57 0.80 N	87.33 7.07 0.00 N	90.30 7.53 0.00 N	108.05 8.62 0.00 N	96.93 7.72 0.00 N	88.59 7.47 0.96 N	76.02 6.09 3.48 N
INDIAN POINT_GT_2 23659	73.74 5.47 0.00 N	55.03 3.89 0.00 N	30.59 2.10 0.00 N	37.21 2.58 0.00 N	34.88 2.35 0.00 N	50.31 3.33 0.00 N	59.45 3.92 0.00 N	-11.28 1.31 29.81 N	70.58 5.70 0.08 N	82.67 7.20 0.19 N	90.98 7.88 0.10 N	93.50 7.69 0.15 N	94.77 7.59 0.08 N	93.96 7.46 0.07 N	98.37 8.04 4.07 N	97.07 7.44 2.72 N	99.78 7.84 1.95 N	68.20 5.57 0.80 N	87.33 7.07 0.00 N	90.30 7.53 0.00 N	108.05 8.62 0.00 N	96.93 7.72 0.00 N	88.59 7.47 0.96 N	76.02 6.09 3.48 N
INDIAN POINT_GT_3 24019	73.74 5.47 0.00 N	55.03 3.89 0.00 N	30.59 2.10 0.00 N	37.21 2.58 0.00 N	34.88 2.35 0.00 N	50.31 3.33 0.00 N	59.45 3.92 0.00 N	-11.28 1.31 29.81 N	70.58 5.70 0.08 N	82.67 7.20 0.19 N	90.98 7.88 0.10 N	93.50 7.69 0.15 N	94.77 7.59 0.08 N	93.96 7.46 0.07 N	98.37 8.04 4.07 N	97.07 7.44 2.72 N	99.78 7.84 1.95 N	68.20 5.57 0.80 N	87.33 7.07 0.00 N	90.30 7.53 0.00 N	108.05 8.62 0.00 N	96.93 7.72 0.00 N	88.59 7.47 0.96 N	76.02 6.09 3.48 N
INDIAN POINT____2 23530	73.62 5.35 0.00 N	54.94 3.80 0.00 N	30.54 2.05 0.00 N	37.15 2.52 0.00 N	34.82 2.28 0.00 N	50.22 3.23 0.00 N	59.36 3.83 0.00 N	-11.50 1.29 29.99 N	70.47 5.60 0.08 N	82.53 7.06 0.19 N	90.88 7.79 0.10 N	93.39 7.58 0.15 N	94.69 7.50 0.08 N	93.87 7.38 0.07 N	98.23 7.89 4.07 N	96.88 7.26 2.72 N	99.58 7.64 1.95 N	68.08 5.45 0.80 N	87.16 6.89 0.00 N	90.13 7.35 0.00 N	107.81 8.38 0.00 N	96.75 7.54 0.00 N	88.40 7.30 0.96 N	75.84 5.93 3.50 N
INDIAN POINT____3 23531	73.48 5.21 0.00 N	54.85 3.70 0.00 N	30.49 2.00 0.00 N	37.10 2.48 0.00 N	34.78 2.24 0.00 N	50.17 3.18 0.00 N	59.25 3.72 0.00 N	-9.66 1.26 28.13 N	70.35 5.47 0.07 N	82.37 6.88 0.18 N	90.64 7.54 0.09 N	93.12 7.30 0.13 N	94.40 7.20 0.07 N	93.57 7.07 0.06 N	98.25 7.57 3.73 N	96.82 6.96 2.49 N	99.44 7.33 1.79 N	67.96 5.26 0.73 N	87.00 6.73 0.00 N	89.90 7.13 0.00 N	107.53 8.09 0.00 N	96.50 7.28 0.00 N	88.26 7.10 0.90 N	75.91 5.78 3.29 N
IP CORINTH____1 23988	69.59 1.32 0.00 N	51.92 0.78 0.00 N	28.98 0.49 0.00 N	35.44 0.82 0.00 N	33.41 0.87 0.00 N	48.45 1.46 0.00 N	56.68 1.15 0.00 N	17.66 0.45 0.00 N	66.87 1.93 0.00 N	78.46 2.80 0.00 N	85.78 2.59 0.00 N	88.02 2.06 0.00 N	89.34 2.08 0.00 N	88.72 2.16 0.00 N	96.99 2.59 0.00 N	95.24 2.89 0.00 N	97.52 3.63 0.00 N	65.82 2.39 0.00 N	83.16 2.89 0.00 N	85.80 3.02 0.00 N	103.08 3.65 0.00 N	92.59 3.38 0.00 N	85.29 3.22 0.00 N	75.73 2.31 0.00 N

IP__TICONDEROGA 23804	72.37 4.10 0.00 N	53.96 2.81 0.00 N	30.13 1.64 0.00 N	36.86 2.23 0.00 N	34.77 2.23 0.00 N	50.59 3.60 0.00 N	59.37 3.84 0.00 N	18.44 1.23 0.00 N	69.78 4.83 0.00 N	82.03 6.36 0.00 N	89.07 5.87 0.00 N	90.92 4.96 0.00 N	91.88 4.62 0.00 N	90.89 4.32 0.00 N	99.14 4.74 0.00 N	96.81 4.46 0.00 N	99.46 5.57 0.00 N	67.00 3.58 0.00 N	84.84 4.57 0.00 N	87.88 5.11 0.00 N	105.84 6.41 0.00 N	95.39 6.18 0.00 N	88.86 6.79 0.00 N	79.19 5.77 0.00 N
JARVIS____ 23743	68.63 0.36 0.00 N	51.40 0.26 0.00 N	28.64 0.15 0.00 N	34.84 0.21 0.00 N	32.75 0.21 0.00 N	47.27 0.29 0.00 N	55.82 0.29 0.00 N	17.32 0.10 0.00 N	65.48 0.53 0.00 N	76.42 0.75 0.00 N	84.02 0.83 0.00 N	86.75 0.79 0.00 N	88.03 0.77 0.00 N	87.27 0.71 0.00 N	95.25 0.84 0.00 N	93.09 0.75 0.00 N	94.70 0.81 0.00 N	63.97 0.54 0.00 N	81.00 0.73 0.00 N	83.59 0.82 0.00 N	100.43 1.00 0.00 N	90.06 0.85 0.00 N	82.87 0.80 0.00 N	74.03 0.61 0.00 N
JENNISON____1 23625	69.89 1.61 0.00 N	52.21 1.07 0.00 N	29.10 0.61 0.00 N	35.20 0.57 0.00 N	33.10 0.56 0.00 N	47.89 0.91 0.00 N	56.90 1.37 0.00 N	17.89 0.68 0.00 N	68.12 3.17 0.00 N	80.32 4.65 0.00 N	88.65 5.46 0.00 N	92.94 6.98 0.00 N	94.35 7.09 0.00 N	93.56 6.99 0.00 N	102.73 8.32 0.00 N	100.55 8.20 0.00 N	102.08 8.18 0.00 N	67.89 4.47 0.00 N	86.39 6.12 0.00 N	89.33 6.55 0.00 N	107.67 8.24 0.00 N	95.78 6.56 0.00 N	87.55 5.47 0.00 N	78.22 4.81 0.00 N
JENNISON____2 23626	69.81 1.53 0.00 N	52.15 1.01 0.00 N	29.07 0.58 0.00 N	35.16 0.53 0.00 N	33.06 0.53 0.00 N	47.83 0.84 0.00 N	56.84 1.30 0.00 N	17.85 0.64 0.00 N	68.01 3.06 0.00 N	80.17 4.50 0.00 N	88.48 5.29 0.00 N	92.76 6.80 0.00 N	94.18 6.91 0.00 N	93.37 6.81 0.00 N	102.52 8.11 0.00 N	100.34 8.00 0.00 N	101.86 7.97 0.00 N	67.76 4.34 0.00 N	86.23 5.96 0.00 N	89.16 6.39 0.00 N	107.46 8.02 0.00 N	95.60 6.39 0.00 N	87.38 5.31 0.00 N	78.11 4.69 0.00 N
KEDC PORT_JEFF_GT2 24210	86.88 6.26 -12.36 N	104.25 4.39 -48.72 N	86.58 2.49 -55.61 N	85.32 3.19 -47.51 N	85.41 3.03 -49.85 N	85.69 4.15 -34.55 N	87.07 4.92 -26.62 N	140.38 1.64 -121.53 N	86.77 7.16 -14.66 N	90.94 8.03 -21.52 N	113.36 8.64 -106.26 N	200.76 8.54 -71.50 N	166.09 7.33 -151.09 N	244.94 7.29 -208.30 N	311.30 8.59 -275.66 N	375.83 7.82 -351.49 N	453.58 8.20 -397.89 N	467.18 5.87 -311.11 N	399.01 7.63 -84.84 N	175.97 8.35 -133.39 N	242.45 9.63 -57.70 N	155.49 8.58 -39.27 N	129.85 8.51 -24.13 N	104.55 7.01 N
KEDC PORT_JEFF_GT3 24211	86.88 6.26 -12.36 N	104.25 4.39 -48.72 N	86.58 2.49 -55.61 N	85.32 3.19 -47.51 N	85.41 3.03 -49.85 N	85.69 4.15 -34.55 N	87.07 4.92 -26.62 N	140.38 1.64 -121.53 N	86.77 7.16 -14.66 N	90.94 8.03 -21.52 N	113.36 8.64 -106.26 N	200.76 8.54 -71.50 N	166.09 7.33 -151.09 N	244.94 7.29 -208.30 N	311.30 8.59 -275.66 N	375.83 7.82 -351.49 N	453.58 8.20 -397.89 N	467.18 5.87 -311.11 N	399.01 7.63 -84.84 N	175.97 8.35 -133.39 N	242.45 9.63 -57.70 N	155.49 8.58 -39.27 N	129.85 8.51 -24.13 N	104.55 7.01 N
KEDC_GLWD_GT4 24219	87.56 6.93 -12.36 N	104.74 4.89 -48.72 N	86.78 2.68 -55.61 N	85.42 3.29 -47.51 N	85.38 3.00 -49.85 N	85.77 4.23 -34.55 N	87.12 4.96 -26.62 N	140.39 1.65 -121.53 N	86.31 6.70 -14.66 N	91.18 8.28 -21.52 N	113.60 8.89 -106.26 N	200.85 8.63 -71.50 N	167.26 8.50 -151.09 N	246.07 8.41 -208.30 N	312.43 9.72 -275.66 N	377.04 9.03 -351.49 N	454.81 9.42 -397.89 N	467.87 6.56 -311.11 N	399.80 8.42 -84.84 N	176.51 8.89 -133.39 N	242.98 10.16 -57.70 N	156.00 9.09 -39.27 N	130.24 8.90 -24.13 N	105.13 7.59 N
KEDC_GLWD_GT5 24220	87.56 6.93 -12.36 N	104.74 4.89 -48.72 N	86.78 2.68 -55.61 N	85.42 3.29 -47.51 N	85.38 3.00 -49.85 N	85.77 4.23 -34.55 N	87.12 4.96 -26.62 N	140.39 1.65 -121.53 N	86.31 6.70 -14.66 N	91.18 8.28 -21.52 N	113.60 8.89 -106.26 N	200.85 8.63 -71.50 N	167.26 8.50 -151.09 N	246.07 8.41 -208.30 N	312.43 9.72 -275.66 N	377.04 9.03 -351.49 N	454.81 9.42 -397.89 N	467.87 6.56 -311.11 N	399.80 8.42 -84.84 N	176.51 8.89 -133.39 N	242.98 10.16 -57.70 N	156.00 9.09 -39.27 N	130.24 8.90 -24.13 N	105.13 7.59 N
KENSICO____ 23655	74.09 5.82 0.00 N	55.31 4.17 0.00 N	30.74 2.26 0.00 N	37.41 2.78 0.00 N	35.07 2.53 0.00 N	50.57 3.58 0.00 N	59.76 4.23 0.00 N	-17.70 1.41 36.33 N	70.91 6.05 0.09 N	83.06 7.61 0.23 N	91.38 8.31 0.12 N	93.88 8.10 0.17 N	95.16 7.98 0.09 N	94.33 7.84 0.08 N	98.16 8.50 4.75 N	97.08 7.90 3.17 N	99.95 8.33 2.28 N	68.37 5.87 0.93 N	87.74 7.47 0.00 N	90.73 7.96 0.00 N	108.55 9.12 0.00 N	97.38 8.16 0.00 N	88.83 7.92 1.16 N	75.69 6.52 4.24 N
KIAC_JFK_GT1 23816	75.21 6.52 -0.42 N	57.70 4.66 -1.90 N	36.20 2.51 -5.20 N	37.68 3.05 0.00 N	35.29 2.76 0.00 N	50.85 3.86 0.00 N	60.17 4.64 0.00 N	159.96 1.53 -141.22 N	76.35 6.18 -5.23 N	97.27 7.95 -13.65 N	94.97 8.61 -3.16 N	98.90 8.43 -4.50 N	97.80 8.24 -2.30 N	96.91 8.18 -2.17 N	227.66 8.77 -124.49 N	183.58 8.08 -83.15 N	162.24 8.71 -59.63 N	93.90 6.20 -24.28 N	88.31 8.05 0.00 N	91.56 8.79 0.00 N	109.30 9.86 0.00 N	98.08 8.87 0.00 N	94.52 9.11 -3.34 N	92.39 7.66 -11.31 N
KIAC_JFK_GT2 23817	75.21 6.52 -0.42 N	57.70 4.66 -1.90 N	36.20 2.51 -5.20 N	37.68 3.05 0.00 N	35.29 2.76 0.00 N	50.85 3.86 0.00 N	60.17 4.64 0.00 N	159.96 1.53 -141.22 N	76.35 6.18 -5.23 N	97.27 7.95 -13.65 N	94.97 8.61 -3.16 N	98.90 8.43 -4.50 N	97.80 8.24 -2.30 N	96.91 8.18 -2.17 N	227.66 8.77 -124.49 N	183.58 8.08 -83.15 N	162.24 8.71 -59.63 N	93.90 6.20 -24.28 N	88.31 8.05 0.00 N	91.56 8.79 0.00 N	109.30 9.86 0.00 N	98.08 8.87 0.00 N	94.52 9.11 -3.34 N	92.39 7.66 -11.31 N
KINTIGH____ 23543	64.18 -4.10 0.00 N	48.29 -2.85 0.00 N	26.88 -1.61 0.00 N	32.25 -2.38 0.00 N	30.25 -2.28 0.00 N	44.28 -2.71 0.00 N	52.32 -3.22 0.00 N	16.39 -0.82 0.00 N	62.47 -2.48 0.00 N	73.58 -2.09 0.00 N	81.70 -1.50 0.00 N	86.66 0.70 0.00 N	88.04 0.78 0.00 N	87.59 1.02 0.00 N	96.29 1.88 0.00 N	95.05 2.71 0.00 N	95.96 2.07 0.00 N	63.44 0.01 0.00 N	80.13 -0.13 0.00 N	82.70 -0.07 0.00 N	99.19 -0.24 0.00 N	88.17 -1.04 0.00 N	81.33 -0.74 0.00 N	73.11 -0.31 0.00 N
LEDERLE____ 23769	75.50 7.23 0.00 N	56.26 5.12 0.00 N	31.27 2.78 0.00 N	38.01 3.38 0.00 N	35.62 3.08 0.00 N	51.38 4.39 0.00 N	60.72 5.19 0.00 N	-4.52 1.74 23.47 N	72.39 7.44 0.00 N	84.97 9.30 0.00 N	93.60 10.41 0.00 N	96.44 10.48 0.00 N	97.83 10.57 0.00 N	97.04 10.47 0.00 N	105.74 11.33 0.00 N	103.00 10.65 0.00 N	104.98 11.09 0.00 N	71.17 7.74 0.00 N	90.17 9.91 0.00 N	93.17 10.39 0.00 N	111.36 11.93 0.00 N	99.78 10.57 0.00 N	91.31 9.98 0.74 N	78.86 8.19 2.74 N
LINDEN COGEN____ 23786	73.55 6.22 0.94	50.65 4.53 5.03	22.61 2.45 8.33	36.45 2.98 1.16	35.23 2.69 0.00	50.83 3.84 0.00	60.11 4.58 0.00	158.24 1.51 -139.52	75.89 6.50 -4.44	97.46 8.14 -13.65	95.22 8.87 -3.16	99.12 8.66 -4.50	98.01 8.45 -2.30	97.04 8.31 -2.17	227.95 9.05 -124.49	183.95 8.44 -83.15	162.34 8.82 -59.63	93.85 6.15 -24.28	88.13 7.87 0.01	91.01 8.44 0.20	109.15 9.72 0.00	97.96 8.75 0.00	91.31 8.53 -0.71	90.90 7.00 -10.48

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	86.82 6.20 -12.36 N	104.16 4.30 -48.72 N	86.50 2.40 -55.61 N	85.20 3.06 -47.51 N	85.32 2.93 -49.85 N	85.60 4.06 -34.55 N	86.95 4.80 -26.62 N	140.36 1.62 -121.53 N	86.70 7.09 -14.66 N	91.29 8.38 -7.24 N	113.80 9.08 -21.52 N	201.22 9.00 -106.26 N	166.46 7.70 -71.50 N	245.16 7.50 -151.09 N	311.62 8.91 -208.30 N	376.29 8.28 -275.66 N	454.11 8.73 -351.49 N	467.56 6.24 -397.89 N	399.44 8.06 -311.11 N	176.37 8.75 -84.84 N	243.02 10.20 -133.39 N	156.04 9.13 -57.70 N	130.24 8.90 -39.27 N	104.50 6.96 -24.13 N	
LITTLE FALLS___HYD 24013	71.36 3.09 0.00 N	53.46 2.31 0.00 N	29.95 1.46 0.00 N	36.57 1.94 0.00 N	34.46 1.92 0.00 N	49.73 2.75 0.00 N	58.49 2.96 0.00 N	18.25 1.03 0.00 N	69.45 4.50 0.00 N	81.89 6.22 0.00 N	89.60 6.41 0.00 N	92.23 6.27 0.00 N	93.20 5.94 0.00 N	92.15 5.58 0.00 N	100.85 6.44 0.00 N	98.43 6.09 0.00 N	100.60 6.71 0.00 N	67.80 4.37 0.00 N	86.14 5.87 0.00 N	89.28 6.51 0.00 N	107.72 8.29 0.00 N	95.99 6.78 0.00 N	88.17 6.10 0.00 N	78.32 4.90 0.00 N	
LONG_LAKE_PHOENIX 24014	67.11 -1.16 0.00 N	50.38 -0.76 0.00 N	28.05 -0.44 0.00 N	34.02 -0.60 0.00 N	31.98 -0.56 0.00 N	46.30 -0.69 0.00 N	54.73 -0.80 0.00 N	17.06 -0.15 0.00 N	64.60 -0.35 0.00 N	75.46 -0.20 0.00 N	83.20 0.01 0.00 N	86.52 0.56 0.00 N	87.94 0.68 0.00 N	87.28 0.72 0.00 N	95.25 0.85 0.00 N	93.30 0.95 0.00 N	94.71 0.82 0.00 N	63.81 0.38 0.00 N	80.69 0.43 0.00 N	82.94 0.16 0.00 N	99.35 -0.08 0.00 N	88.97 -0.24 0.00 N	81.70 -0.37 0.00 N	73.26 -0.16 0.00 N	
LOVETT___3 23632	72.21 3.94 0.00 N	53.97 2.83 0.00 N	30.08 1.59 0.00 N	36.62 1.99 0.00 N	34.32 1.79 0.00 N	49.40 2.41 0.00 N	58.22 2.69 0.00 N	-5.68 0.95 23.85 N	69.17 4.22 0.00 N	80.85 5.18 0.00 N	89.02 5.83 0.00 N	91.28 5.32 0.00 N	92.33 5.07 0.00 N	91.49 4.93 0.00 N	99.42 5.01 0.00 N	97.03 4.69 0.00 N	98.87 4.97 0.00 N	67.26 3.84 0.00 N	85.20 4.94 0.00 N	88.05 5.28 0.00 N	105.14 5.71 0.00 N	94.44 5.23 0.00 N	86.58 5.26 0.76 N	74.81 4.18 2.78 N	
LOVETT___4 23642	73.34 5.07 0.00 N	54.78 3.63 0.00 N	30.51 2.02 0.00 N	37.14 2.51 0.00 N	34.80 2.26 0.00 N	50.11 3.12 0.00 N	59.09 3.56 0.00 N	-5.41 1.23 23.85 N	70.28 5.33 0.00 N	82.29 6.62 0.00 N	90.56 7.37 0.00 N	93.07 7.11 0.00 N	94.28 7.02 0.00 N	93.43 6.87 0.00 N	101.65 7.24 0.00 N	99.00 6.65 0.00 N	100.90 7.00 0.00 N	68.54 5.11 0.00 N	86.83 6.56 0.00 N	89.73 6.96 0.00 N	107.20 7.77 0.00 N	96.21 7.00 0.00 N	88.15 6.83 0.76 N	76.18 5.55 2.78 N	
LOVETT___5 23593	73.34 5.07 0.00 N	54.78 3.63 0.00 N	30.51 2.02 0.00 N	37.14 2.51 0.00 N	34.80 2.26 0.00 N	50.11 3.12 0.00 N	59.09 3.56 0.00 N	-5.41 1.23 23.85 N	70.28 5.33 0.00 N	82.29 6.62 0.00 N	90.56 7.37 0.00 N	93.07 7.11 0.00 N	94.28 7.02 0.00 N	93.43 6.87 0.00 N	101.65 7.24 0.00 N	99.00 6.65 0.00 N	100.90 7.00 0.00 N	68.54 5.11 0.00 N	86.83 6.56 0.00 N	89.73 6.96 0.00 N	107.20 7.77 0.00 N	96.21 7.00 0.00 N	88.15 6.83 0.76 N	76.18 5.55 2.78 N	
LOWER RAQUET___HYD 24057	67.15 -1.12 0.00 N	50.30 -0.85 0.00 N	27.91 -0.58 0.00 N	33.81 -0.82 0.00 N	31.78 -0.75 0.00 N	45.71 -1.28 0.00 N	54.07 -1.46 0.00 N	16.65 -0.56 0.00 N	62.13 -2.82 0.00 N	71.40 -4.26 0.00 N	78.18 -5.01 0.00 N	79.95 -6.01 0.00 N	81.31 -5.95 0.00 N	81.03 -5.53 0.00 N	87.95 -6.46 0.00 N	86.20 -6.15 0.00 N	87.47 -6.43 0.00 N	59.24 -4.18 0.00 N	74.80 -5.47 0.00 N	77.81 -4.97 0.00 N	94.18 -5.26 0.00 N	85.16 -4.06 0.00 N	78.06 -4.01 0.00 N	70.92 -2.50 0.00 N	
LOWER___HUDSON 24059	69.93 1.66 0.00 N	52.43 1.29 0.00 N	29.32 0.83 0.00 N	35.93 1.30 0.00 N	33.84 1.30 0.00 N	48.82 1.84 0.00 N	57.36 1.83 0.00 N	17.82 0.61 0.00 N	67.64 2.69 0.00 N	79.11 3.44 0.00 N	86.38 3.18 0.00 N	88.69 2.73 0.00 N	89.88 2.62 0.00 N	89.05 2.49 0.00 N	97.28 2.87 0.00 N	95.03 2.69 0.00 N	97.10 3.21 0.00 N	65.67 2.25 0.00 N	83.17 2.90 0.00 N	85.85 3.08 0.00 N	103.09 3.66 0.00 N	92.66 3.45 0.00 N	85.53 3.46 0.00 N	76.14 2.73 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	67.28 -0.99 0.00 N	50.41 -0.74 0.00 N	27.98 -0.51 0.00 N	33.91 -0.72 0.00 N	31.92 -0.61 0.00 N	46.11 -0.87 0.00 N	54.63 -0.90 0.00 N	16.95 -0.26 0.00 N	63.40 -1.55 0.00 N	73.30 -2.37 0.00 N	80.60 -2.59 0.00 N	83.03 -2.92 0.00 N	84.28 -2.99 0.00 N	83.93 -2.64 0.00 N	91.36 -3.05 0.00 N	89.48 -2.87 0.00 N	90.84 -3.05 0.00 N	61.49 -1.93 0.00 N	77.90 -2.37 0.00 N	80.60 -2.17 0.00 N	97.22 -2.21 0.00 N	87.54 -1.67 0.00 N	80.28 -1.79 0.00 N	72.64 -0.78 0.00 N	
MAPLE RIDGE_WT_1 323574	68.05 -0.22 0.00 N	50.98 -0.17 0.00 N	28.39 -0.10 0.00 N	34.48 -0.15 0.00 N	32.41 -0.13 0.00 N	46.72 -0.27 0.00 N	54.96 -0.57 0.00 N	17.01 -0.21 0.00 N	64.12 -0.83 0.00 N	74.98 -0.68 0.00 N	82.73 -0.47 0.00 N	85.34 -0.62 0.00 N	86.56 -0.70 0.00 N	85.83 -0.73 0.00 N	93.67 -0.74 0.00 N	91.38 -0.97 0.00 N	92.91 -0.98 0.00 N	62.79 -0.64 0.00 N	79.40 -0.87 0.00 N	82.02 -0.75 0.00 N	98.64 -0.79 0.00 N	88.51 -0.70 0.00 N	81.24 -0.83 0.00 N	72.49 -0.93 0.00 N	
MG INDUSTRY___DRP 24185	70.02 1.75 0.00 N	52.44 1.29 0.00 N	29.26 0.77 0.00 N	35.77 1.14 0.00 N	33.62 1.08 0.00 N	48.37 1.39 0.00 N	56.87 1.33 0.00 N	17.68 0.46 0.00 N	67.15 2.20 0.00 N	78.47 2.81 0.00 N	86.00 2.81 0.00 N	88.39 2.43 0.00 N	89.53 2.27 0.00 N	88.70 2.14 0.00 N	96.80 2.39 0.00 N	94.54 2.20 0.00 N	96.40 2.50 0.00 N	65.27 1.84 0.00 N	82.73 2.46 0.00 N	85.43 2.66 0.00 N	102.55 3.12 0.00 N	92.09 2.87 0.00 N	84.91 2.84 0.00 N	75.62 2.21 0.00 N	
MID___OSWEGATCHIE_HYD 23849	67.28 -0.99 0.00 N	50.41 -0.74 0.00 N	27.98 -0.51 0.00 N	33.91 -0.72 0.00 N	31.92 -0.61 0.00 N	46.11 -0.87 0.00 N	54.63 -0.90 0.00 N	16.95 -0.26 0.00 N	63.40 -1.55 0.00 N	73.30 -2.37 0.00 N	80.60 -2.59 0.00 N	83.03 -2.92 0.00 N	84.28 -2.99 0.00 N	83.93 -2.64 0.00 N	91.36 -3.05 0.00 N	89.48 -2.87 0.00 N	90.84 -3.05 0.00 N	61.49 -1.93 0.00 N	77.90 -2.37 0.00 N	80.60 -2.17 0.00 N	97.22 -2.21 0.00 N	87.54 -1.67 0.00 N	80.28 -1.79 0.00 N	72.64 -0.78 0.00 N	
MID___RAQUETTE_HYD 23851	67.15 -1.12 0.00 N	50.30 -0.85 0.00 N	27.91 -0.58 0.00 N	33.81 -0.82 0.00 N	31.78 -0.75 0.00 N	45.71 -1.28 0.00 N	54.07 -1.46 0.00 N	16.65 -0.56 0.00 N	62.13 -2.82 0.00 N	71.40 -4.26 0.00 N	78.18 -5.01 0.00 N	79.95 -6.01 0.00 N	81.31 -5.95 0.00 N	81.03 -5.53 0.00 N	87.95 -6.46 0.00 N	86.20 -6.15 0.00 N	87.47 -6.43 0.00 N	59.24 -4.18 0.00 N	74.80 -5.47 0.00 N	77.81 -4.97 0.00 N	94.18 -5.26 0.00 N	85.16 -4.06 0.00 N	78.06 -4.01 0.00 N	70.92 -2.50 0.00 N	
MILLIKEN___1	63.57	47.68	27.12	32.31	30.61	43.80	52.01	16.37	61.62	71.68	79.55	84.37	86.04	85.57	94.55	92.85	94.10	62.14	79.57	82.31	98.65	88.09	80.39	71.04	

23584	-4.70 0.00 N	-3.46 0.00 N	-1.36 0.00 N	-2.33 0.00 N	-1.93 0.00 N	-3.19 0.00 N	-3.53 0.00 N	-0.84 0.00 N	-3.33 0.00 N	-3.99 0.00 N	-3.64 0.00 N	-1.58 0.00 N	-1.22 0.00 N	-0.99 0.00 N	0.14 0.00 N	0.50 0.00 N	0.21 0.00 N	-1.28 0.00 N	-0.70 0.00 N	-0.46 0.00 N	-0.79 0.00 N	-1.12 0.00 N	-1.69 0.00 N	-2.38 0.00 N
MILLIKEN___2 23585	63.57 -4.70 0.00 N	47.68 -3.46 0.00 N	27.12 -1.36 0.00 N	32.31 -2.33 0.00 N	30.61 -1.93 0.00 N	43.80 -3.19 0.00 N	52.01 -3.53 0.00 N	16.37 -0.84 0.00 N	61.62 -3.33 0.00 N	71.68 -3.99 0.00 N	79.55 -3.64 0.00 N	84.37 -1.58 0.00 N	86.04 -1.22 0.00 N	85.57 -0.99 0.00 N	94.55 0.14 0.00 N	92.85 0.50 0.00 N	94.10 0.21 0.00 N	62.14 -1.28 0.00 N	79.57 -0.70 0.00 N	82.31 -0.46 0.00 N	98.65 -0.79 0.00 N	88.09 -1.12 0.00 N	80.39 -1.69 0.00 N	71.04 -2.38 0.00 N
MILLIKEN___DIESEL 23629	63.57 -4.70 0.00 N	47.68 -3.46 0.00 N	27.12 -1.36 0.00 N	32.31 -2.33 0.00 N	30.61 -1.93 0.00 N	43.80 -3.19 0.00 N	52.01 -3.53 0.00 N	16.37 -0.84 0.00 N	61.62 -3.33 0.00 N	71.68 -3.99 0.00 N	79.55 -3.64 0.00 N	84.37 -1.58 0.00 N	86.04 -1.22 0.00 N	85.57 -0.99 0.00 N	94.55 0.14 0.00 N	92.85 0.50 0.00 N	94.10 0.21 0.00 N	62.14 -1.28 0.00 N	79.57 -0.70 0.00 N	82.31 -0.46 0.00 N	98.65 -0.79 0.00 N	88.09 -1.12 0.00 N	80.39 -1.69 0.00 N	71.04 -2.38 0.00 N
MODEL_CITY_ENERGY 24167	65.12 -3.15 0.00 N	49.00 -2.15 0.00 N	27.20 -1.29 0.00 N	32.61 -2.02 0.00 N	30.57 -1.97 0.00 N	44.90 -2.09 0.00 N	53.06 -2.47 0.00 N	16.64 -0.57 0.00 N	63.45 -1.50 0.00 N	74.88 -0.79 0.00 N	83.23 0.04 0.00 N	88.80 2.84 0.00 N	90.14 2.88 0.00 N	89.64 3.08 0.00 N	98.79 4.39 0.00 N	97.73 5.38 0.00 N	98.48 4.59 0.00 N	64.70 1.27 0.00 N	81.76 1.50 0.00 N	84.47 1.70 0.00 N	101.44 2.01 0.00 N	90.00 0.79 0.00 N	83.13 1.06 0.00 N	74.87 1.45 0.00 N
MODERN_LFGE___ 323580	65.12 -3.15 0.00 N	49.00 -2.15 0.00 N	27.20 -1.29 0.00 N	32.61 -2.02 0.00 N	30.57 -1.97 0.00 N	44.90 -2.09 0.00 N	53.06 -2.47 0.00 N	16.64 -0.57 0.00 N	63.45 -1.50 0.00 N	74.88 -0.79 0.00 N	83.23 0.04 0.00 N	88.80 2.84 0.00 N	90.14 2.88 0.00 N	89.64 3.08 0.00 N	98.79 4.39 0.00 N	97.73 5.38 0.00 N	98.48 4.59 0.00 N	64.70 1.27 0.00 N	81.76 1.50 0.00 N	84.47 1.70 0.00 N	101.44 2.01 0.00 N	90.00 0.79 0.00 N	83.13 1.06 0.00 N	74.87 1.45 0.00 N
MOHAWK_PAPER___DRP 24187	70.37 2.10 0.00 N	52.72 1.58 0.00 N	29.48 0.99 0.00 N	36.09 1.46 0.00 N	33.94 1.41 0.00 N	48.95 1.96 0.00 N	57.59 2.06 0.00 N	17.92 0.71 0.00 N	68.09 3.14 0.00 N	79.56 3.90 0.00 N	87.07 3.87 0.00 N	89.55 3.59 0.00 N	90.81 3.55 0.00 N	90.04 3.47 0.00 N	98.35 3.94 0.00 N	96.15 3.80 0.00 N	98.15 4.25 0.00 N	66.37 2.94 0.00 N	84.06 3.80 0.00 N	86.75 3.98 0.00 N	104.17 4.74 0.00 N	93.51 4.30 0.00 N	86.14 4.07 0.00 N	76.65 3.24 0.00 N
MONGAUP___HYD 23641	74.33 6.06 0.00 N	55.59 4.44 0.00 N	30.88 2.39 0.00 N	37.56 2.93 0.00 N	35.22 2.68 0.00 N	50.84 3.86 0.00 N	60.16 4.63 0.00 N	6.50 1.59 12.30 N	71.89 6.94 0.00 N	84.55 8.89 0.00 N	93.16 9.97 0.00 N	96.13 10.17 0.00 N	97.47 10.21 0.00 N	96.38 9.81 0.00 N	104.86 10.45 0.00 N	102.25 9.90 0.00 N	104.17 10.28 0.00 N	70.35 6.92 0.00 N	89.03 8.76 0.00 N	92.21 9.44 0.00 N	110.92 11.49 0.00 N	99.23 10.01 0.00 N	90.77 9.09 0.39 N	79.37 7.38 1.44 N
MONTAUK___DIESEL 23721	88.97 8.35 -12.36 N	106.09 6.23 -48.72 N	87.52 3.42 -55.61 N	86.40 4.26 -47.51 N	86.45 4.07 -49.85 N	87.28 5.73 -34.55 N	89.06 6.90 -26.62 N	141.08 2.35 -121.53 N	89.33 9.72 -14.66 N	94.29 11.38 -7.24 N	116.29 11.57 -21.52 N	203.77 11.55 -106.26 N	168.93 10.17 -71.50 N	246.48 8.83 -151.09 N	313.35 10.64 -208.30 N	378.01 10.00 -275.66 N	455.38 10.00 -351.49 N	468.43 7.12 -397.89 N	400.86 9.48 -311.11 N	177.87 10.26 -84.84 N	245.20 12.38 -133.39 N	158.45 11.54 -57.70 N	132.39 11.05 -39.27 N	106.51 8.97 -24.13 N
N SALMON___HYD 24042	67.81 -0.46 0.00 N	50.68 -0.46 0.00 N	28.18 -0.31 0.00 N	34.17 -0.45 0.00 N	32.12 -0.42 0.00 N	46.39 -0.60 0.00 N	55.09 -0.44 0.00 N	17.01 -0.20 0.00 N	63.75 -1.20 0.00 N	73.61 -2.06 0.00 N	80.84 -2.36 0.00 N	83.20 -2.76 0.00 N	84.71 -2.56 0.00 N	84.40 -2.17 0.00 N	91.77 -2.64 0.00 N	89.92 -2.43 0.00 N	91.27 -2.62 0.00 N	61.68 -1.74 0.00 N	77.93 -2.33 0.00 N	80.66 -2.11 0.00 N	97.28 -2.16 0.00 N	87.48 -1.73 0.00 N	80.16 -1.91 0.00 N	71.85 -1.57 0.00 N
N.E._GEN_SANDY PD 24062	68.63 2.77 -2.39 N	55.96 2.63 1.75 N	29.72 1.23 0.00 N	36.34 1.71 0.00 N	34.17 1.63 0.00 N	49.51 2.02 -4.65 N	58.05 2.52 0.00 N	18.02 0.81 0.00 N	68.40 3.45 0.00 N	79.58 4.23 -3.58 N	81.20 2.93 5.00 N	89.00 2.87 -3.42 N	70.00 3.14 25.44 N	86.00 3.42 1.94 N	98.04 3.63 0.00 N	95.60 3.25 0.00 N	86.54 3.34 15.14 N	88.00 3.41 8.83 N	85.45 3.64 8.65 N	96.32 3.68 -8.71 N	84.00 3.62 9.72 N	95.00 4.11 -6.50 N	86.48 4.40 0.00 N	75.82 4.26 6.63 N
NARROWS_GT1_1 24228	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT1_2 24229	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT1_3 24230	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT1_4 24231	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N

NARROWS_GT1_5 24232	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT1_6 24233	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT1_7 24234	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT1_8 24235	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT2_1 24236	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT2_2 24237	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT2_3 24238	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT2_4 24239	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT2_5 24240	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT2_6 24241	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT2_7 24242	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NARROWS_GT2_8 24243	200.58 6.71 -125.59 N	195.06 4.90 -139.02 N	181.39 2.64 -150.25 N	202.06 3.21 -164.22 N	232.19 2.93 -196.72 N	237.96 4.13 -186.84 N	185.26 4.94 -124.79 N	206.43 1.62 -187.60 N	92.24 7.03 -20.26 N	98.19 8.87 -13.65 N	94.93 9.30 -2.44 N	98.22 8.79 -3.47 N	97.79 8.63 -1.90 N	97.04 8.53 -1.95 N	228.29 9.22 -124.67 N	181.94 8.80 -80.80 N	162.69 9.17 -59.63 N	95.53 6.44 -25.67 N	90.18 8.19 -1.72 N	93.00 8.84 -1.38 N	109.51 10.08 0.00 N	98.50 9.29 0.00 N	104.95 9.17 -13.71 N	96.05 7.75 -14.88 N
NEG CAPITAL____MECHNVIL 23645	70.23 1.96 0.00 N	52.60 1.46 0.00 N	29.40 0.91 0.00 N	36.01 1.38 0.00 N	33.90 1.37 0.00 N	49.00 2.02 0.00 N	57.58 2.05 0.00 N	17.92 0.71 0.00 N	68.09 3.14 0.00 N	79.73 4.06 0.00 N	87.16 3.96 0.00 N	89.53 3.57 0.00 N	90.77 3.51 0.00 N	90.00 3.44 0.00 N	98.37 3.96 0.00 N	96.24 3.90 0.00 N	98.38 4.49 0.00 N	66.46 3.03 0.00 N	84.13 3.86 0.00 N	86.83 4.05 0.00 N	104.26 4.83 0.00 N	93.67 4.46 0.00 N	86.33 4.26 0.00 N	76.70 3.29 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	65.81 -2.46 0.00	49.43 -1.71 0.00	27.53 -0.96 0.00	33.21 -1.42 0.00	31.21 -1.32 0.00	45.44 -1.55 0.00	53.75 -1.79 0.00	16.86 -0.35 0.00	64.23 -0.72 0.00	75.59 -0.08 0.00	83.75 0.55 0.00	88.10 2.15 0.00	89.61 2.35 0.00	89.14 2.57 0.00	97.76 3.35 0.00	96.15 3.81 0.00	97.40 3.50 0.00	64.89 1.47 0.00	81.95 1.68 0.00	84.36 1.58 0.00	101.13 1.70 0.00	90.17 0.96 0.00	82.81 0.74 0.00	74.06 0.64 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	66.53 -1.74 0.00 N	49.98 -1.16 0.00 N	27.93 -0.56 0.00 N	33.73 -0.89 0.00 N	31.70 -0.84 0.00 N	45.93 -1.06 0.00 N	54.32 -1.21 0.00 N	17.04 -0.17 0.00 N	64.65 -0.30 0.00 N	75.99 0.32 0.00 N	83.96 0.77 0.00 N	88.35 2.39 0.00 N	89.76 2.49 0.00 N	89.15 2.58 0.00 N	97.78 3.37 0.00 N	95.94 3.60 0.00 N	97.28 3.39 0.00 N	64.78 1.36 0.00 N	82.06 1.79 0.00 N	84.55 1.77 0.00 N	101.47 2.04 0.00 N	90.37 1.16 0.00 N	82.91 0.84 0.00 N	74.05 0.64 0.00 N	
NEG CENTRAL___INDECK 23768	66.04 -2.23 0.00 N	49.42 -1.72 0.00 N	27.46 -1.03 0.00 N	33.00 -1.63 0.00 N	30.98 -1.56 0.00 N	45.30 -1.69 0.00 N	53.59 -1.95 0.00 N	16.73 -0.48 0.00 N	64.03 -0.92 0.00 N	75.61 -0.05 0.00 N	83.86 0.66 0.00 N	88.80 2.84 0.00 N	90.28 3.02 0.00 N	89.82 3.26 0.00 N	98.87 4.46 0.00 N	97.29 4.95 0.00 N	98.45 4.56 0.00 N	65.15 1.73 0.00 N	82.19 1.93 0.00 N	84.82 2.05 0.00 N	101.90 2.47 0.00 N	90.37 1.15 0.00 N	83.32 1.25 0.00 N	74.34 0.93 0.00 N	
NEG CENTRAL___SENECA 23627	66.29 -1.99 0.00 N	49.83 -1.31 0.00 N	27.89 -0.60 0.00 N	33.64 -0.99 0.00 N	31.60 -0.94 0.00 N	45.83 -1.15 0.00 N	54.17 -1.36 0.00 N	17.05 -0.16 0.00 N	64.79 -0.16 0.00 N	76.39 0.72 0.00 N	84.54 1.35 0.00 N	89.48 3.52 0.00 N	90.89 3.63 0.00 N	90.31 3.74 0.00 N	99.27 4.86 0.00 N	97.48 5.13 0.00 N	98.75 4.86 0.00 N	65.40 1.98 0.00 N	82.92 2.65 0.00 N	85.55 2.78 0.00 N	102.77 3.34 0.00 N	91.26 2.05 0.00 N	83.68 1.61 0.00 N	74.56 1.15 0.00 N	
NEG CENTRAL___STATE_STREET 24147	66.59 -1.68 0.00 N	49.89 -1.26 0.00 N	28.01 -0.48 0.00 N	33.61 -1.02 0.00 N	31.72 -0.82 0.00 N	45.77 -1.22 0.00 N	54.30 -1.24 0.00 N	17.03 -0.18 0.00 N	64.96 0.01 0.00 N	76.46 0.80 0.00 N	84.49 1.29 0.00 N	88.35 2.39 0.00 N	89.82 2.56 0.00 N	89.23 2.67 0.00 N	97.66 3.25 0.00 N	95.81 3.46 0.00 N	97.24 3.34 0.00 N	65.14 1.71 0.00 N	82.22 1.95 0.00 N	84.58 1.81 0.00 N	101.43 2.00 0.00 N	90.52 1.30 0.00 N	82.89 0.82 0.00 N	73.81 0.39 0.00 N	
NEG MILLWOOD___DRP 24198	74.19 5.92 0.00 N	55.34 4.19 0.00 N	30.75 2.27 0.00 N	37.43 2.80 0.00 N	35.10 2.56 0.00 N	50.54 3.55 0.00 N	59.71 4.18 0.00 N	23.28 1.41 -4.66 N	71.05 6.10 0.00 N	83.43 7.76 0.00 N	91.69 8.50 0.00 N	94.26 8.30 0.00 N	95.56 8.29 0.00 N	94.81 8.25 0.00 N	103.42 9.02 0.00 N	100.84 8.50 0.00 N	102.84 8.95 0.00 N	69.73 6.31 0.00 N	88.31 8.04 0.00 N	91.28 8.50 0.00 N	109.26 9.83 0.00 N	97.92 8.71 0.00 N	90.45 8.23 -0.15 N	80.62 6.66 -0.54 N	
NEG NORTH_FLCN_SEA 23793	66.44 -1.83 0.00 N	49.84 -1.30 0.00 N	27.78 -0.71 0.00 N	33.78 -0.86 0.00 N	31.76 -0.78 0.00 N	45.76 -1.23 0.00 N	54.36 -1.17 0.00 N	16.80 -0.41 0.00 N	62.94 -2.01 0.00 N	72.79 -2.88 0.00 N	79.69 -3.51 0.00 N	82.23 -3.73 0.00 N	83.79 -3.47 0.00 N	83.53 -3.04 0.00 N	91.13 -3.28 0.00 N	89.28 -3.06 0.00 N	90.61 -3.28 0.00 N	61.23 -2.20 0.00 N	77.31 -2.96 0.00 N	79.65 -3.12 0.00 N	96.09 -3.34 0.00 N	86.14 -3.07 0.00 N	79.04 -3.03 0.00 N	70.71 -2.71 0.00 N	
NEG NORTH_KES_CHATGAY 23792	67.06 -1.21 0.00 N	50.28 -0.87 0.00 N	27.98 -0.51 0.00 N	33.97 -0.65 0.00 N	31.93 -0.60 0.00 N	46.08 -0.91 0.00 N	54.76 -0.77 0.00 N	16.91 -0.30 0.00 N	63.28 -1.67 0.00 N	73.13 -2.53 0.00 N	80.26 -2.93 0.00 N	82.79 -3.17 0.00 N	84.34 -2.93 0.00 N	83.95 -2.62 0.00 N	91.42 -2.99 0.00 N	89.58 -2.77 0.00 N	90.92 -2.97 0.00 N	61.44 -1.99 0.00 N	77.60 -2.66 0.00 N	80.05 -2.72 0.00 N	96.47 -2.96 0.00 N	86.64 -2.57 0.00 N	79.44 -2.64 0.00 N	71.07 -2.35 0.00 N	
NEG NORTH___ALICE_FALLS 23915	67.17 -1.10 0.00 N	50.39 -0.75 0.00 N	28.07 -0.42 0.00 N	34.11 -0.52 0.00 N	32.08 -0.45 0.00 N	46.24 -0.74 0.00 N	54.94 -0.59 0.00 N	17.00 -0.22 0.00 N	63.64 -1.31 0.00 N	73.67 -2.00 0.00 N	80.67 -2.52 0.00 N	83.27 -2.69 0.00 N	84.83 -2.43 0.00 N	84.54 -2.03 0.00 N	92.22 -2.19 0.00 N	90.36 -1.99 0.00 N	91.70 -2.19 0.00 N	61.94 -1.49 0.00 N	78.20 -2.07 0.00 N	80.60 -2.18 0.00 N	97.26 -2.17 0.00 N	87.19 -2.03 0.00 N	79.95 -2.12 0.00 N	71.52 -1.90 0.00 N	
NEG NORTH___LWR_SARANAC 23913	67.16 -1.11 0.00 N	50.39 -0.75 0.00 N	28.07 -0.42 0.00 N	34.11 -0.52 0.00 N	32.08 -0.46 0.00 N	46.24 -0.74 0.00 N	54.94 -0.59 0.00 N	17.00 -0.22 0.00 N	63.64 -1.31 0.00 N	73.67 -2.00 0.00 N	80.67 -2.52 0.00 N	83.27 -2.69 0.00 N	84.83 -2.43 0.00 N	84.53 -2.03 0.00 N	92.22 -2.19 0.00 N	90.36 -1.99 0.00 N	91.70 -2.19 0.00 N	61.94 -1.49 0.00 N	78.20 -2.07 0.00 N	80.60 -2.18 0.00 N	97.26 -2.17 0.00 N	87.18 -2.04 0.00 N	79.95 -2.12 0.00 N	71.52 -1.90 0.00 N	
NEG NORTH___PLATTSBURG 23628	67.17 -1.10 0.00 N	50.39 -0.75 0.00 N	28.07 -0.42 0.00 N	34.11 -0.52 0.00 N	32.08 -0.45 0.00 N	46.24 -0.74 0.00 N	54.94 -0.59 0.00 N	17.00 -0.22 0.00 N	63.64 -1.31 0.00 N	73.67 -2.00 0.00 N	80.67 -2.52 0.00 N	83.27 -2.69 0.00 N	84.83 -2.43 0.00 N	84.54 -2.03 0.00 N	92.22 -2.19 0.00 N	90.36 -1.99 0.00 N	91.70 -2.19 0.00 N	61.94 -1.49 0.00 N	78.20 -2.07 0.00 N	80.60 -2.18 0.00 N	97.26 -2.17 0.00 N	87.19 -2.03 0.00 N	79.95 -2.12 0.00 N	71.52 -1.90 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	64.93 -3.35 0.00 N	48.83 -2.31 0.00 N	27.11 -1.38 0.00 N	32.50 -2.13 0.00 N	30.47 -2.07 0.00 N	44.75 -2.24 0.00 N	52.90 -2.63 0.00 N	16.57 -0.64 0.00 N	63.19 -1.76 0.00 N	74.54 -1.13 0.00 N	82.84 -0.36 0.00 N	88.39 2.43 0.00 N	89.75 2.49 0.00 N	89.25 2.68 0.00 N	98.38 3.97 0.00 N	97.35 5.01 0.00 N	98.09 4.20 0.00 N	64.41 0.98 0.00 N	81.46 1.19 0.00 N	84.07 1.29 0.00 N	100.96 1.53 0.00 N	89.66 0.44 0.00 N	82.78 0.71 0.00 N	74.54 1.12 0.00 N	
NEG WEST___LANCASTR 23811	65.45 -2.82 0.00 N	49.03 -2.12 0.00 N	27.19 -1.29 0.00 N	32.56 -2.07 0.00 N	30.50 -2.04 0.00 N	44.72 -2.26 0.00 N	53.11 -2.42 0.00 N	16.79 -0.43 0.00 N	64.18 -0.77 0.00 N	76.55 0.88 0.00 N	84.87 1.67 0.00 N	90.71 4.76 0.00 N	91.80 4.54 0.00 N	90.98 4.41 0.00 N	100.64 6.23 0.00 N	99.10 6.75 0.00 N	100.12 6.22 0.00 N	64.96 1.53 0.00 N	82.64 2.36 0.00 N	85.70 2.93 0.00 N	103.60 4.17 0.00 N	91.03 1.82 0.00 N	83.76 1.69 0.00 N	75.07 1.65 0.00 N	
NEG_PENN_ALLEGHNY 23528	69.03 0.76 0.00 N	51.54 0.40 0.00 N	28.66 0.17 0.00 N	34.71 0.08 0.00 N	32.59 0.05 0.00 N	47.20 0.21 0.00 N	55.98 0.45 0.00 N	17.54 0.33 0.00 N	66.68 1.73 0.00 N	78.71 3.05 0.00 N	86.69 3.50 0.00 N	90.52 4.56 0.00 N	91.68 4.42 0.00 N	90.82 4.25 0.00 N	99.73 5.32 0.00 N	97.61 5.26 0.00 N	99.11 5.22 0.00 N	65.81 2.39 0.00 N	83.71 3.45 0.00 N	86.55 3.78 0.00 N	104.34 4.91 0.00 N	92.67 3.45 0.00 N	85.11 3.04 0.00 N	75.97 2.56 0.00 N	
NEG___GEN_MONROE	67.24	50.46	28.05	33.75	31.71	46.38	54.96	17.30	66.15	77.88	86.52	91.60	93.17	92.74	101.95	100.50	101.62	67.27	84.99	87.52	104.99	93.74	86.01	76.86	

24207	-1.03 0.00 N	-0.68 0.00 N	-0.44 0.00 N	-0.87 0.00 N	-0.83 0.00 N	-0.61 0.00 N	-0.58 0.00 N	0.08 0.00 N	1.20 0.00 N	2.21 0.00 N	3.33 0.00 N	5.65 0.00 N	5.91 0.00 N	6.17 0.00 N	7.54 0.00 N	8.16 0.00 N	7.73 0.00 N	3.85 0.00 N	4.72 0.00 N	4.75 0.00 N	5.55 0.00 N	4.52 0.00 N	3.94 0.00 N	3.44 0.00 N
NEPA____ENERGY 23901	64.34 -3.93 0.00 N	48.10 -3.05 0.00 N	26.68 -1.81 0.00 N	31.89 -2.74 0.00 N	29.86 -2.68 0.00 N	43.71 -3.28 0.00 N	52.07 -3.46 0.00 N	16.55 -0.66 0.00 N	63.11 -1.84 0.00 N	75.91 0.24 0.00 N	83.75 0.55 0.00 N	89.54 3.59 0.00 N	90.21 2.95 0.00 N	88.97 2.41 0.00 N	98.79 4.38 0.00 N	96.79 4.44 0.00 N	97.98 4.09 0.00 N	62.83 -0.60 0.00 N	80.52 0.25 1.06 N	83.83 1.06 0.00 N	102.22 2.79 0.00 N	88.98 -0.23 0.00 N	81.88 -0.19 0.00 N	73.28 -0.14 0.00 N
NEVERSINK____HYD 23608	71.31 3.03 0.00 N	53.34 2.20 0.00 N	29.65 1.17 0.00 N	36.11 1.48 0.00 N	33.88 1.34 0.00 N	48.87 1.88 0.00 N	57.79 2.26 0.00 N	15.97 0.80 2.05 N	68.77 3.82 0.00 N	80.73 5.06 0.00 N	88.01 4.82 0.00 N	90.26 4.30 0.00 N	91.44 4.18 0.00 N	91.75 5.18 0.00 N	100.33 5.92 0.00 N	97.90 5.56 0.00 N	99.68 5.79 0.00 N	67.36 3.93 0.00 N	85.27 5.00 0.00 N	88.05 5.28 0.00 N	105.58 6.15 0.00 N	94.56 5.34 0.00 N	86.95 4.95 0.07 N	77.06 3.88 0.24 N
NEWTON____FALLS_HYD 23847	67.28 -0.99 0.00 N	50.41 -0.74 0.00 N	27.98 -0.51 0.00 N	33.91 -0.72 0.00 N	31.92 -0.61 0.00 N	46.11 -0.87 0.00 N	54.63 -0.90 0.00 N	16.95 -0.26 0.00 N	63.40 -1.55 0.00 N	73.30 -2.37 0.00 N	80.60 -2.59 0.00 N	83.03 -2.92 0.00 N	84.28 -2.99 0.00 N	83.93 -2.64 0.00 N	91.36 -3.05 0.00 N	89.48 -2.87 0.00 N	90.84 -3.05 0.00 N	61.49 -1.93 0.00 N	77.90 -2.37 0.00 N	80.60 -2.17 0.00 N	97.22 -2.21 0.00 N	87.54 -1.67 0.00 N	80.28 -1.79 0.00 N	72.64 -0.78 0.00 N
NIAGARA____ 23760	64.74 -3.53 0.00 N	48.76 -2.39 0.00 N	27.07 -1.42 0.00 N	32.45 -2.17 0.00 N	30.42 -2.12 0.00 N	44.64 -2.34 0.00 N	52.72 -2.81 0.00 N	16.53 -0.68 0.00 N	62.98 -1.97 0.00 N	74.28 -1.38 0.00 N	82.58 -0.61 0.00 N	88.04 2.08 0.00 N	89.40 2.13 0.00 N	88.91 2.35 0.00 N	97.88 3.48 0.00 N	96.82 4.47 0.00 N	97.58 3.68 0.00 N	64.20 0.77 0.00 N	81.11 0.85 0.00 N	83.81 1.04 0.00 N	100.62 1.19 0.00 N	89.21 0.00 0.00 N	82.49 0.41 0.00 N	74.37 0.95 0.00 N
NINE_MILE_1 23575	66.20 -2.07 0.00 N	49.64 -1.50 0.00 N	27.65 -0.84 0.00 N	33.56 -1.07 0.00 N	31.52 -1.01 0.00 N	45.60 -1.39 0.00 N	53.83 -1.71 0.00 N	16.74 -0.48 0.00 N	63.20 -1.75 0.00 N	73.71 -1.96 0.00 N	81.14 -2.06 0.00 N	84.21 -1.75 0.00 N	85.54 -1.73 0.00 N	84.88 -1.69 0.00 N	92.62 -1.79 0.00 N	90.70 -1.64 0.00 N	92.12 -1.77 0.00 N	62.17 -1.26 0.00 N	78.63 -1.63 0.00 N	80.92 -1.86 0.00 N	97.01 -2.43 0.00 N	86.93 -2.28 0.00 N	80.00 -2.06 0.00 N	71.86 -1.56 0.00 N
NINE_MILE_2 23744	66.20 -2.07 0.00 N	49.65 -1.49 0.00 N	27.66 -0.83 0.00 N	33.56 -1.07 0.00 N	31.53 -1.01 0.00 N	45.61 -1.38 0.00 N	53.83 -1.70 0.00 N	16.74 -0.48 0.00 N	63.21 -1.74 0.00 N	73.71 -1.96 0.00 N	81.14 -2.06 0.00 N	84.20 -1.76 0.00 N	85.54 -1.73 0.00 N	84.88 -1.69 0.00 N	92.61 -1.79 0.00 N	90.70 -1.65 0.00 N	92.11 -1.78 0.00 N	62.17 -1.26 0.00 N	78.63 -1.63 0.00 N	80.92 -1.86 0.00 N	97.01 -2.43 0.00 N	86.93 -2.28 0.00 N	80.00 -2.06 0.00 N	71.86 -1.56 0.00 N
NM_CAPITAL____DRP 24208	69.77 1.50 0.00 N	52.30 1.16 0.00 N	29.28 0.79 0.00 N	35.87 1.24 0.00 N	33.73 1.20 0.00 N	48.61 1.62 0.00 N	57.10 1.57 0.00 N	17.76 0.55 0.00 N	67.42 2.47 0.00 N	78.64 2.97 0.00 N	86.01 2.81 0.00 N	88.36 2.41 0.00 N	89.57 2.31 0.00 N	88.78 2.22 0.00 N	96.91 2.50 0.00 N	94.72 2.37 0.00 N	96.65 2.76 0.00 N	65.45 2.02 0.00 N	82.90 2.64 0.00 N	85.57 2.80 0.00 N	102.71 3.28 0.00 N	92.26 3.05 0.00 N	85.10 3.03 0.00 N	75.80 2.38 0.00 N
NM_CENTRAL____DRP 24181	67.49 -0.78 0.00 N	50.54 -0.60 0.00 N	28.14 -0.35 0.00 N	34.11 -0.52 0.00 N	32.05 -0.48 0.00 N	46.40 -0.58 0.00 N	54.87 -0.66 0.00 N	17.11 -0.10 0.00 N	64.66 -0.28 0.00 N	75.48 -0.19 0.00 N	83.28 0.09 0.00 N	86.75 0.79 0.00 N	88.16 0.90 0.00 N	87.54 0.97 0.00 N	95.68 1.27 0.00 N	93.76 1.41 0.00 N	95.21 1.32 0.00 N	64.10 0.68 0.00 N	81.13 0.86 0.00 N	83.37 0.59 0.00 N	99.86 0.42 0.00 N	89.41 0.19 0.00 N	82.13 0.06 0.00 N	73.70 0.28 0.00 N
NM_FRONTIER____DRP 24179	65.32 -2.96 0.00 N	49.20 -1.94 0.00 N	27.31 -1.18 0.00 N	32.75 -1.88 0.00 N	30.70 -1.84 0.00 N	45.08 -1.91 0.00 N	53.27 -2.26 0.00 N	16.70 -0.51 0.00 N	63.69 -1.26 0.00 N	75.15 -0.51 0.00 N	83.61 0.42 0.00 N	89.17 3.22 0.00 N	90.56 3.30 0.00 N	90.07 3.50 0.00 N	99.27 4.86 0.00 N	98.28 5.93 0.00 N	99.03 5.13 0.00 N	65.09 1.66 0.00 N	82.23 1.96 0.00 N	84.93 2.16 0.00 N	101.96 2.53 0.00 N	90.39 1.17 0.00 N	83.53 1.46 0.00 N	75.26 1.84 0.00 N
NM_ST_REGIS____HYD 24053	67.38 -0.89 0.00 N	50.43 -0.71 0.00 N	28.00 -0.48 0.00 N	33.92 -0.71 0.00 N	31.89 -0.65 0.00 N	45.92 -1.07 0.00 N	54.38 -1.16 0.00 N	16.75 -0.46 0.00 N	62.57 -2.38 0.00 N	71.98 -3.68 0.00 N	78.88 -4.32 0.00 N	80.77 -5.19 0.00 N	82.18 -5.08 0.00 N	81.89 -4.67 0.00 N	88.92 -5.49 0.00 N	87.13 -5.22 0.00 N	88.42 -5.47 0.00 N	59.86 -3.57 0.00 N	75.59 -4.68 0.00 N	78.53 -4.24 0.00 N	94.98 -4.46 0.00 N	85.77 -3.44 0.00 N	78.60 -3.47 0.00 N	71.18 -2.23 0.00 N
NORTHPORT____1 23551	86.53 5.91 -12.36 N	104.00 4.14 -48.72 N	86.40 2.31 -55.61 N	85.07 2.94 -47.51 N	85.13 2.74 -49.85 N	85.29 3.75 -34.55 N	86.55 4.39 -26.62 N	140.15 1.41 -121.53 N	85.78 6.17 -14.66 N	90.13 7.23 -7.23 N	92.33 7.88 -1.26 N	101.46 7.73 -7.77 N	106.61 6.92 -12.42 N	135.24 6.91 -41.77 N	310.53 8.17 -207.95 N	300.00 7.56 -200.09 N	309.08 7.98 -207.20 N	322.48 5.65 -253.40 N	268.44 7.16 -181.01 N	133.66 7.77 -43.12 N	105.81 8.96 2.59 N	108.12 8.03 -10.87 N	128.55 7.89 -38.59 N	103.71 6.16 -24.13 N
NORTHPORT____2 23552	86.53 5.91 -12.36 N	104.00 4.14 -48.72 N	86.40 2.31 -55.61 N	85.07 2.94 -47.51 N	85.13 2.74 -49.85 N	85.29 3.75 -34.55 N	86.55 4.39 -26.62 N	140.15 1.41 -121.53 N	85.78 6.17 -14.66 N	90.13 7.23 -7.23 N	92.33 7.88 -1.26 N	101.46 7.73 -7.77 N	106.61 6.92 -12.42 N	135.24 6.91 -41.77 N	310.53 8.17 -207.95 N	300.00 7.56 -200.09 N	309.08 7.98 -207.20 N	322.48 5.65 -253.40 N	268.44 7.16 -181.01 N	133.66 7.77 -43.12 N	105.81 8.96 2.59 N	108.12 8.03 -10.87 N	128.55 7.89 -38.59 N	103.71 6.16 -24.13 N
NORTHPORT____3 23553	86.82 6.20 -12.36 N	104.25 4.39 -48.72 N	86.51 2.41 -55.61 N	85.17 3.04 -47.51 N	85.19 2.81 -49.85 N	85.43 3.89 -34.55 N	86.69 4.54 -26.62 N	140.19 1.45 -121.53 N	85.96 6.35 -14.66 N	90.39 7.48 -7.24 N	112.46 7.83 -21.43 N	199.92 7.70 -106.26 N	163.65 7.14 -69.25 N	244.79 7.13 -151.09 N	311.19 8.48 -208.30 N	375.23 7.67 -275.22 N	453.50 8.12 -351.49 N	467.09 5.77 -397.89 N	398.72 7.33 -311.11 N	159.33 7.74 -68.81 N	126.57 8.81 -18.32 N	123.27 7.94 -26.12 N	129.41 8.07 -39.27 N	103.81 6.27 -24.13 N

NORTHPORT___4 23650	86.82 6.20 -12.36 N	104.25 4.39 -48.72 N	86.51 2.41 -55.61 N	85.17 3.04 -47.51 N	85.19 2.81 -49.85 N	85.43 3.89 -34.55 N	86.69 4.54 -26.62 N	140.19 1.45 -121.53 N	85.96 6.35 -14.66 N	90.39 7.48 -7.24 N	112.46 7.83 -21.43 N	199.92 7.70 -106.26 N	163.65 7.14 -69.25 N	244.79 7.13 -151.09 N	311.19 8.48 -208.30 N	375.23 7.67 -275.22 N	453.50 8.12 -351.49 N	467.09 5.77 -397.89 N	398.72 7.33 -311.11 N	159.33 7.74 -68.81 N	126.57 8.81 -18.32 N	123.27 7.94 -26.12 N	129.41 8.07 -39.27 N	103.81 6.27 -24.13 N
NORTHPORT___IC 23718	86.53 5.91 -12.36 N	104.00 4.14 -48.72 N	86.40 2.31 -55.61 N	85.07 2.94 -47.51 N	85.13 2.74 -49.85 N	85.29 3.75 -34.55 N	86.55 4.39 -26.62 N	140.15 1.41 -121.53 N	85.78 6.17 -14.66 N	90.13 7.23 -7.23 N	92.33 7.88 -1.26 N	101.46 7.73 -7.77 N	106.61 6.92 -12.42 N	135.24 6.91 -41.77 N	310.53 8.17 -207.95 N	300.00 7.56 -200.09 N	309.08 7.98 -207.20 N	322.48 5.65 -253.40 N	268.44 7.16 -181.01 N	133.66 7.77 -43.12 N	105.81 8.96 2.59 N	108.12 8.03 -10.87 N	128.55 7.89 -38.59 N	103.71 6.16 -24.13 N
NPX_GEN_CSC 323557	86.44 5.82 -12.36 N	103.88 4.01 -48.72 N	86.34 2.24 -55.61 N	85.01 2.88 -47.51 N	85.17 2.79 -49.85 N	89.44 3.49 -43.11 N	86.72 4.56 -26.62 N	140.28 1.54 -121.53 N	86.42 6.81 -14.66 N	95.16 7.69 -15.70 N	113.44 8.73 -21.52 N	173.39 7.77 -82.93 N	165.86 7.10 -71.50 N	244.53 6.88 -151.09 N	311.07 8.36 -208.30 N	375.78 7.77 -275.66 N	453.62 8.24 -351.49 N	467.24 5.92 -397.89 N	399.04 7.66 -311.11 N	231.52 8.59 -139.01 N	242.46 9.64 -133.39 N	179.45 8.34 -86.73 N	129.89 8.55 -39.27 N	102.46 7.93 -16.34 N
NSINS_S_GLNS_FALLS 23858	69.81 1.54 0.00 N	52.12 0.97 0.00 N	29.10 0.61 0.00 N	35.60 0.97 0.00 N	33.54 1.01 0.00 N	48.65 1.66 0.00 N	56.95 1.43 0.00 N	17.75 0.54 0.00 N	67.25 2.30 0.00 N	78.90 3.24 0.00 N	86.25 3.05 0.00 N	88.44 2.48 0.00 N	89.71 2.45 0.00 N	89.04 2.47 0.00 N	97.33 2.92 0.00 N	95.48 3.14 0.00 N	97.77 3.87 0.00 N	65.97 2.54 0.00 N	83.40 3.13 0.00 N	86.07 3.30 0.00 N	103.41 3.98 0.00 N	92.92 3.71 0.00 N	85.66 3.59 0.00 N	76.08 2.66 0.00 N
NUCOR_STEEL___DRP 24197	66.59 -1.68 0.00 N	49.89 -1.26 0.00 N	28.01 -0.48 0.00 N	33.61 -1.02 0.00 N	31.72 -0.82 0.00 N	45.77 -1.22 0.00 N	54.30 -1.24 0.00 N	17.03 -0.18 0.00 N	64.96 0.01 0.00 N	76.46 0.80 0.00 N	84.49 1.29 0.00 N	88.35 2.39 0.00 N	89.82 2.56 0.00 N	89.23 2.67 0.00 N	97.66 3.25 0.00 N	95.81 3.46 0.00 N	97.24 3.34 0.00 N	65.14 1.71 0.00 N	82.22 1.95 0.00 N	84.58 1.81 0.00 N	101.43 2.00 0.00 N	90.52 1.30 0.00 N	82.89 0.82 0.00 N	73.81 0.39 0.00 N
NYISO_LBMP_REFERENCE 24008	68.27 0.00 0.00 N	51.14 0.00 0.00 N	28.49 0.00 0.00 N	34.63 0.00 0.00 N	32.54 0.00 0.00 N	46.99 0.00 0.00 N	55.53 0.00 0.00 N	17.21 0.00 0.00 N	64.95 0.00 0.00 N	75.67 0.00 0.00 N	83.19 0.00 0.00 N	85.96 0.00 0.00 N	87.26 0.00 0.00 N	86.57 0.00 0.00 N	94.41 0.00 0.00 N	92.35 0.00 0.00 N	93.90 0.00 0.00 N	63.43 0.00 0.00 N	80.27 0.00 0.00 N	82.77 0.00 0.00 N	99.43 0.00 0.00 N	89.21 0.00 0.00 N	82.07 0.00 0.00 N	73.42 0.00 0.00 N
NYPA_BRENTWD____GT 24164	87.57 6.95 -12.36 N	104.78 4.93 -48.72 N	86.83 2.73 -55.61 N	85.57 3.44 -47.51 N	85.61 3.22 -49.85 N	86.01 4.47 -34.55 N	87.45 5.30 -26.62 N	140.48 1.74 -121.53 N	86.65 7.04 -14.66 N	91.37 8.46 -7.24 N	114.00 9.28 -21.52 N	201.54 9.32 -106.26 N	167.25 8.49 -71.50 N	246.11 8.46 -151.09 N	312.80 10.09 -208.30 N	377.89 9.88 -275.66 N	455.69 10.32 -351.49 N	468.27 6.95 -397.89 N	399.99 8.61 -311.11 N	176.78 9.16 -84.84 N	243.49 10.67 -133.39 N	156.39 9.48 -57.70 N	130.45 9.11 -39.27 N	105.08 7.53 -24.13 N
NYPA_GOWANUS____GT5 24156	200.53 6.67 -125.59 N	195.03 4.87 -139.02 N	181.37 2.63 -150.25 N	202.03 3.19 -164.22 N	232.16 2.90 -196.72 N	237.93 4.10 -186.84 N	185.22 4.90 -124.79 N	206.42 1.61 -187.60 N	92.20 6.99 -20.26 N	98.16 8.85 -13.65 N	94.90 9.27 -2.44 N	98.17 8.74 -3.47 N	97.76 8.61 -1.90 N	96.98 8.47 -1.95 N	228.24 9.17 -124.67 N	181.86 8.72 -80.80 N	162.66 9.14 -59.63 N	93.88 6.40 -24.05 N	88.41 8.13 -0.02 N	91.74 8.78 -0.19 N	109.45 10.02 0.00 N	98.45 9.23 0.00 N	96.90 9.10 -5.73 N	93.62 7.70 -12.51 N
NYPA_GOWANUS____GT6 24157	200.53 6.67 -125.59 N	195.03 4.87 -139.02 N	181.37 2.63 -150.25 N	202.03 3.19 -164.22 N	232.16 2.90 -196.72 N	237.93 4.10 -186.84 N	185.22 4.90 -124.79 N	206.42 1.61 -187.60 N	92.20 6.99 -20.26 N	98.16 8.85 -13.65 N	94.90 9.27 -2.44 N	98.17 8.74 -3.47 N	97.76 8.61 -1.90 N	96.98 8.47 -1.95 N	228.24 9.17 -124.67 N	181.86 8.72 -80.80 N	162.66 9.14 -59.63 N	93.88 6.40 -24.05 N	88.41 8.13 -0.02 N	91.74 8.78 -0.19 N	109.45 10.02 0.00 N	98.45 9.23 0.00 N	96.90 9.10 -5.73 N	93.62 7.70 -12.51 N
NYPA_HARLEM__RVR_GT1 24160	75.30 6.55 -0.48 N	58.07 4.78 -2.15 N	36.95 2.57 -5.89 N	37.74 3.11 0.00 N	35.37 2.83 0.00 N	51.04 4.05 0.00 N	60.39 4.87 0.00 N	154.30 1.59 -135.50 N	77.78 6.97 -5.86 N	97.53 8.48 -13.38 N	94.62 8.99 -2.44 N	97.76 8.32 -3.47 N	97.29 8.26 -1.77 N	96.32 8.09 -1.67 N	198.79 8.39 -96.00 N	164.58 8.11 -64.12 N	148.26 8.39 -45.98 N	88.26 6.11 -18.72 N	88.01 7.75 0.00 N	90.98 8.21 0.00 N	108.49 9.05 0.00 N	97.86 8.64 0.00 N	93.77 8.63 -3.07 N	91.11 7.14 -10.55 N
NYPA_HARLEM__RVR_GT2 24161	75.30 6.55 -0.48 N	58.07 4.78 -2.15 N	36.95 2.57 -5.89 N	37.74 3.11 0.00 N	35.37 2.83 0.00 N	51.04 4.05 0.00 N	60.39 4.87 0.00 N	154.30 1.59 -135.50 N	77.78 6.97 -5.86 N	97.53 8.48 -13.38 N	94.62 8.99 -2.44 N	97.76 8.32 -3.47 N	97.29 8.26 -1.77 N	96.32 8.09 -1.67 N	198.79 8.39 -96.00 N	164.58 8.11 -64.12 N	148.26 8.39 -45.98 N	88.26 6.11 -18.72 N	88.01 7.75 0.00 N	90.98 8.21 0.00 N	108.49 9.05 0.00 N	97.86 8.64 0.00 N	93.77 8.63 -3.07 N	91.11 7.14 -10.55 N
NYPA_KENT____GT 24152	150.78 6.62 -75.90 N	140.64 4.84 -84.65 N	124.01 2.61 -92.91 N	136.79 3.17 -98.99 N	154.01 2.89 -118.58 N	163.68 4.07 -112.63 N	135.62 4.87 -75.22 N	185.72 1.60 -166.90 N	86.50 6.93 -14.62 N	97.68 8.68 -13.33 N	94.81 9.18 -2.44 N	98.09 8.66 -3.47 N	97.43 8.47 -1.70 N	96.37 8.30 -1.50 N	181.99 8.94 -78.64 N	154.85 8.47 -54.03 N	140.49 8.87 -37.72 N	86.87 6.27 -17.17 N	87.26 8.03 1.04 N	90.56 8.63 0.84 N	109.22 9.79 0.00 N	98.22 9.01 0.00 N	100.53 8.98 -9.48 N	94.15 7.57 -13.16 N
NYPA_POUCH1____GT 24155	234.46 6.57 -159.61 N	226.27 4.77 -170.36 N	207.74 2.57 -176.68 N	234.90 3.11 -197.16 N	284.69 2.83 -249.32 N	286.86 3.98 -235.89 N	206.64 4.82 -146.29 N	208.17 1.58 -189.38 N	92.04 6.83 -20.26 N	98.06 8.75 -13.65 N	94.88 9.24 -2.44 N	98.07 8.64 -3.47 N	97.73 8.58 -1.90 N	96.98 8.47 -1.95 N	228.29 9.22 -124.67 N	181.89 8.74 -80.80 N	162.64 9.12 -59.63 N	95.51 6.42 -25.67 N	90.11 8.12 -1.72 N	93.01 8.85 -1.38 N	109.61 10.18 0.00 N	98.57 9.35 0.00 N	104.97 9.19 -13.71 N	96.08 7.78 -14.88 N
NYPA_VERNON____GT2 24162	101.34 6.62 -26.45 N	86.55 4.85 -30.56 N	66.96 2.61 -35.86 N	71.89 3.17 -34.09 N	76.25 2.88 -40.84 N	89.83 4.06 -38.79 N	86.27 4.84 -25.90 N	165.13 1.60 -146.31 N	80.87 6.91 -9.00 N	97.80 8.58 -13.55 N	94.74 9.10 -2.44 N	98.09 8.66 -3.47 N	97.39 8.38 -1.75 N	96.37 8.20 -1.61 N	193.19 8.77 -90.02 N	161.28 8.28 -60.65 N	145.70 8.67 -43.14 N	87.79 6.18 -18.19 N	87.85 7.94 0.36 N	91.01 8.52 0.29 N	109.05 9.62 0.00 N	98.08 8.87 0.00 N	96.23 8.88 -5.28 N	92.32 7.45 -11.45 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	101.34 6.62 -26.45 N	86.55 4.85 -30.56 N	66.96 2.61 -35.86 N	71.89 3.17 -34.09 N	76.25 2.88 -40.84 N	89.83 4.06 -38.79 N	86.27 4.84 -25.90 N	165.13 1.60 -146.31 N	80.87 6.91 -9.00 N	97.80 8.58 -13.55 N	94.74 9.10 -2.44 N	98.09 8.66 -3.47 N	97.39 8.38 -1.75 N	96.37 8.20 -1.61 N	193.19 8.77 -90.02 N	161.28 8.28 -60.65 N	145.70 8.67 -43.14 N	87.79 6.18 -18.19 N	87.85 7.94 0.36 N	91.01 8.52 0.29 N	109.05 9.62 0.00 N	98.08 8.87 0.00 N	96.23 8.88 -5.28 N	92.32 7.45 -11.45 N	
NYPA____ASTORIA_CC1 323568	75.36 6.61 -0.48 N	58.12 4.83 -2.15 N	36.97 2.60 -5.89 N	37.78 3.15 0.00 N	35.40 2.86 0.00 N	50.99 4.01 0.00 N	60.33 4.80 0.00 N	154.29 1.58 -135.50 N	77.67 6.86 -5.86 N	97.55 8.50 -13.38 N	94.66 9.03 -2.44 N	97.93 8.50 -3.47 N	97.24 8.20 -1.77 N	96.25 8.02 -1.67 N	198.96 8.56 -96.00 N	164.57 8.10 -64.12 N	148.33 8.45 -45.98 N	88.22 6.08 -18.72 N	88.13 7.86 0.00 N	91.16 8.39 0.00 N	108.83 9.40 0.00 N	97.90 8.69 0.00 N	93.90 8.75 -3.07 N	91.32 7.35 -10.55 N	
NYPA____ASTORIA_CC2 323569	75.36 6.61 -0.48 N	58.12 4.83 -2.15 N	36.97 2.60 -5.89 N	37.78 3.15 0.00 N	35.40 2.86 0.00 N	50.99 4.01 0.00 N	60.33 4.80 0.00 N	154.29 1.58 -135.50 N	77.67 6.86 -5.86 N	97.55 8.50 -13.38 N	94.66 9.03 -2.44 N	97.93 8.50 -3.47 N	97.24 8.20 -1.77 N	96.25 8.02 -1.67 N	198.96 8.56 -96.00 N	164.57 8.10 -64.12 N	148.33 8.45 -45.98 N	88.22 6.08 -18.72 N	88.13 7.86 0.00 N	91.16 8.39 0.00 N	108.83 9.40 0.00 N	97.90 8.69 0.00 N	93.90 8.75 -3.07 N	91.32 7.35 -10.55 N	
NYPA____HOLTSVILL 23794	86.72 6.09 -12.36 N	104.10 4.24 -48.72 N	86.48 2.38 -55.61 N	85.18 3.04 -47.51 N	85.27 2.89 -49.85 N	85.53 3.99 -34.55 N	86.85 4.70 -26.62 N	140.31 1.56 -121.53 N	86.46 6.85 -14.66 N	91.00 8.09 -7.24 N	113.49 8.78 -21.52 N	200.89 8.67 -106.26 N	166.29 7.53 -71.50 N	245.07 7.41 -151.09 N	311.26 8.55 -208.30 N	375.93 7.92 -275.66 N	453.71 8.33 -351.49 N	467.30 5.99 -397.89 N	399.16 7.78 -311.11 N	176.13 8.51 -84.84 N	242.72 9.90 -133.39 N	155.77 8.86 -57.70 N	129.99 8.65 -39.27 N	104.33 6.78 -24.13 N	
NYPA____HELLGATE_GT1 24158	75.30 6.55 -0.48 N	58.07 4.78 -2.15 N	36.95 2.57 -5.89 N	37.74 3.11 0.00 N	35.37 2.83 0.00 N	51.04 4.05 0.00 N	60.39 4.87 0.00 N	154.30 1.59 -135.50 N	77.78 6.97 -5.86 N	97.53 8.48 -13.38 N	94.62 8.99 -2.44 N	97.76 8.32 -3.47 N	97.29 8.26 -1.77 N	96.32 8.09 -1.67 N	198.79 8.39 -96.00 N	164.58 8.11 -64.12 N	148.26 8.39 -45.98 N	88.26 6.11 -18.72 N	88.01 7.75 0.00 N	90.98 8.21 0.00 N	108.49 9.05 0.00 N	97.86 8.64 0.00 N	93.77 8.63 -3.07 N	91.11 7.14 -10.55 N	
NYPA____HELLGATE_GT2 24159	75.30 6.55 -0.48 N	58.07 4.78 -2.15 N	36.95 2.57 -5.89 N	37.74 3.11 0.00 N	35.37 2.83 0.00 N	51.04 4.05 0.00 N	60.39 4.87 0.00 N	154.30 1.59 -135.50 N	77.78 6.97 -5.86 N	97.53 8.48 -13.38 N	94.62 8.99 -2.44 N	97.76 8.32 -3.47 N	97.29 8.26 -1.77 N	96.32 8.09 -1.67 N	198.79 8.39 -96.00 N	164.58 8.11 -64.12 N	148.26 8.39 -45.98 N	88.26 6.11 -18.72 N	88.01 7.75 0.00 N	90.98 8.21 0.00 N	108.49 9.05 0.00 N	97.86 8.64 0.00 N	93.77 8.63 -3.07 N	91.11 7.14 -10.55 N	
NYS_BARGE____HYD 23848	65.22 -3.06 0.00 N	49.04 -2.10 0.00 N	27.22 -1.27 0.00 N	32.64 -1.99 0.00 N	30.60 -1.93 0.00 N	44.97 -2.02 0.00 N	53.15 -2.38 0.00 N	16.67 -0.54 0.00 N	63.58 -1.37 0.00 N	74.98 -0.68 0.00 N	83.33 0.14 0.00 N	88.90 2.94 0.00 N	90.29 3.02 0.00 N	89.80 3.23 0.00 N	98.97 4.56 0.00 N	97.93 5.58 0.00 N	98.67 4.78 0.00 N	64.79 1.36 0.00 N	81.92 1.65 0.00 N	84.58 1.80 0.00 N	101.56 2.12 0.00 N	90.21 1.00 0.00 N	83.26 1.19 0.00 N	74.94 1.52 0.00 N	
O.H_GEN_BRUCE 24063	64.76 -3.51 0.00 N	65.00 -2.41 -12.33 N	49.57 -2.67 -14.04 N	-999.70 -2.83 1030.35 N	30.42 -2.12 0.00 N	46.22 -1.27 -4.65 N	52.73 -2.80 0.00 N	16.53 -0.68 0.00 N	63.04 -1.91 0.00 N	73.98 -1.37 -3.58 N	82.67 -0.52 0.00 N	91.45 5.32 -3.42 N	89.49 2.23 0.00 N	89.03 2.46 0.00 N	98.04 3.63 0.00 N	96.96 4.61 0.00 N	97.74 3.85 0.00 N	64.28 0.85 0.00 N	81.19 0.93 0.00 N	95.15 2.51 -8.71 N	100.76 1.32 0.00 N	91.18 0.29 -6.50 N	82.56 0.49 0.00 N	101.52 -2.19 -25.51 N	
OAK ORCHARD____HYD 24046	66.52 -1.75 0.00 N	49.98 -1.17 0.00 N	27.81 -0.68 0.00 N	33.51 -1.12 0.00 N	31.49 -1.05 0.00 N	45.96 -1.03 0.00 N	54.38 -1.15 0.00 N	17.09 -0.12 0.00 N	65.27 0.32 0.00 N	76.92 1.25 0.00 N	85.34 2.15 0.00 N	90.06 4.10 0.00 N	91.57 4.31 0.00 N	91.13 4.57 0.00 N	100.04 5.63 0.00 N	98.51 6.16 0.00 N	99.70 5.80 0.00 N	66.24 2.81 0.00 N	83.63 3.36 0.00 N	86.10 3.33 0.00 N	103.22 3.79 0.00 N	91.97 2.76 0.00 N	84.43 2.36 0.00 N	75.48 2.06 0.00 N	
OCC_CHEM____DRP 24175	65.33 -2.94 0.00 N	49.21 -1.93 0.00 N	27.31 -1.17 0.00 N	32.75 -1.88 0.00 N	30.70 -1.83 0.00 N	45.10 -1.89 0.00 N	53.29 -2.24 0.00 N	16.72 -0.49 0.00 N	63.72 -1.23 0.00 N	75.20 -0.46 0.00 N	83.63 0.44 0.00 N	89.24 3.28 0.00 N	90.60 3.33 0.00 N	90.12 3.56 0.00 N	99.32 4.92 0.00 N	98.35 6.00 0.00 N	99.11 5.22 0.00 N	65.13 1.70 0.00 N	82.29 2.02 0.00 N	85.00 2.22 0.00 N	102.02 2.59 0.00 N	90.44 1.23 0.00 N	83.55 1.48 0.00 N	75.31 1.89 0.00 N	
OLIN_CORP_DRP 24177	65.12 -3.16 0.00 N	49.02 -2.13 0.00 N	27.20 -1.29 0.00 N	32.61 -2.02 0.00 N	30.56 -1.98 0.00 N	44.88 -2.11 0.00 N	53.04 -2.49 0.00 N	16.64 -0.57 0.00 N	63.47 -1.49 0.00 N	74.91 -0.75 0.00 N	83.30 0.11 0.00 N	88.86 2.90 0.00 N	90.21 2.95 0.00 N	89.72 3.15 0.00 N	98.84 4.43 0.00 N	97.75 5.41 0.00 N	98.52 4.63 0.00 N	64.71 1.28 0.00 N	81.83 1.56 0.00 N	84.52 1.75 0.00 N	101.52 2.09 0.00 N	89.98 0.76 0.00 N	83.15 1.08 0.00 N	74.92 1.50 0.00 N	
ONONDAGA_REF_OCCRA 23987	67.49 -0.79 0.00 N	50.58 -0.56 0.00 N	28.19 -0.30 0.00 N	34.15 -0.47 0.00 N	32.10 -0.43 0.00 N	46.44 -0.55 0.00 N	54.93 -0.61 0.00 N	17.12 -0.09 0.00 N	64.70 -0.25 0.00 N	75.45 -0.21 0.00 N	83.23 0.04 0.00 N	86.67 0.72 0.00 N	88.09 0.83 0.00 N	87.46 0.89 0.00 N	95.60 1.20 0.00 N	93.65 1.31 0.00 N	95.13 1.24 0.00 N	64.03 0.60 0.00 N	81.06 0.79 0.00 N	83.30 0.52 0.00 N	99.78 0.35 0.00 N	89.40 0.19 0.00 N	82.06 -0.01 0.00 N	73.61 0.20 0.00 N	
ONONDAGA____COGEN 23986	67.10 -1.17 0.00 N	50.29 -0.85 0.00 N	28.03 -0.46 0.00 N	33.98 -0.65 0.00 N	31.94 -0.60 0.00 N	46.16 -0.83 0.00 N	54.57 -0.96 0.00 N	16.99 -0.22 0.00 N	63.90 -1.05 0.00 N	74.36 -1.31 0.00 N	81.82 -1.37 0.00 N	85.11 -0.85 0.00 N	86.49 -0.77 0.00 N	85.88 -0.69 0.00 N	93.79 -0.62 0.00 N	91.85 -0.49 0.00 N	93.39 -0.51 0.00 N	62.92 -0.50 0.00 N	79.62 -0.65 0.00 N	81.73 -1.04 0.00 N	97.91 -1.52 0.00 N	87.67 -1.54 0.00 N	80.70 -1.37 0.00 N	72.62 -0.79 0.00 N	
ONTARIO____LFGE	66.29	49.83	27.89	33.64	31.60	45.83	54.17	17.05	64.79	76.39	84.54	89.48	90.89	90.31	99.27	97.48	98.75	65.40	82.92	85.55	102.77	91.26	83.68	74.56	

23819	-1.99 0.00 N	-1.31 0.00 N	-0.60 0.00 N	-0.99 0.00 N	-0.94 0.00 N	-1.15 0.00 N	-1.36 0.00 N	-0.16 0.00 N	-0.16 0.00 N	0.72 0.00 N	1.35 0.00 N	3.52 0.00 N	3.63 0.00 N	3.74 0.00 N	4.86 0.00 N	5.13 0.00 N	4.86 0.00 N	1.98 0.00 N	2.65 0.00 N	2.78 0.00 N	3.34 0.00 N	2.05 0.00 N	1.61 0.00 N	1.15 0.00 N
OSWEGATCHIE___HYD 24044	67.28 -0.99 0.00 N	50.41 -0.74 0.00 N	27.98 -0.51 0.00 N	33.91 -0.72 0.00 N	31.92 -0.61 0.00 N	46.11 -0.87 0.00 N	54.63 -0.90 0.00 N	16.95 -0.26 0.00 N	63.40 -1.55 0.00 N	73.30 -2.37 0.00 N	80.60 -2.59 0.00 N	83.03 -2.92 0.00 N	84.28 -2.99 0.00 N	83.93 -2.64 0.00 N	91.36 -3.05 0.00 N	89.48 -2.87 0.00 N	90.84 -3.05 0.00 N	61.49 -1.93 0.00 N	77.90 -2.37 0.00 N	80.60 -2.17 0.00 N	97.22 -2.21 0.00 N	87.54 -1.67 0.00 N	80.28 -1.79 0.00 N	72.64 -0.78 0.00 N
OSWEGO___5 23606	66.66 -1.61 0.00 N	49.98 -1.17 0.00 N	27.84 -0.65 0.00 N	33.77 -0.86 0.00 N	31.74 -0.80 0.00 N	45.91 -1.08 0.00 N	54.21 -1.32 0.00 N	16.86 -0.35 0.00 N	63.73 -1.22 0.00 N	74.36 -1.31 0.00 N	81.84 -1.35 0.00 N	84.97 -0.99 0.00 N	86.30 -0.96 0.00 N	85.64 -0.93 0.00 N	93.43 -0.98 0.00 N	91.45 -0.89 0.00 N	92.87 -1.03 0.00 N	62.61 -0.82 0.00 N	79.23 -1.04 0.00 N	81.51 -1.26 0.00 N	97.73 -1.70 0.00 N	87.57 -1.64 0.00 N	80.57 -1.50 0.00 N	72.30 -1.11 0.00 N
OSWEGO___6 23613	66.66 -1.61 0.00 N	49.98 -1.17 0.00 N	27.84 -0.65 0.00 N	33.77 -0.86 0.00 N	31.74 -0.80 0.00 N	45.91 -1.08 0.00 N	54.21 -1.32 0.00 N	16.86 -0.35 0.00 N	63.73 -1.22 0.00 N	74.36 -1.31 0.00 N	81.84 -1.35 0.00 N	84.97 -0.99 0.00 N	86.30 -0.96 0.00 N	85.64 -0.93 0.00 N	93.43 -0.98 0.00 N	91.45 -0.89 0.00 N	92.87 -1.03 0.00 N	62.61 -0.82 0.00 N	79.23 -1.04 0.00 N	81.51 -1.26 0.00 N	97.73 -1.70 0.00 N	87.57 -1.64 0.00 N	80.57 -1.50 0.00 N	72.30 -1.11 0.00 N
OUTOKUMPU-AB___DRP 24206	65.39 -2.88 0.00 N	49.18 -1.97 0.00 N	27.35 -1.14 0.00 N	32.86 -1.77 0.00 N	30.89 -1.65 0.00 N	45.37 -1.62 0.00 N	53.57 -1.96 0.00 N	16.81 -0.41 0.00 N	63.86 -1.09 0.00 N	75.20 -0.47 0.00 N	83.57 0.38 0.00 N	89.11 3.15 0.00 N	90.44 3.17 0.00 N	89.90 3.33 0.00 N	99.15 4.74 0.00 N	98.06 5.71 0.00 N	98.80 4.90 0.00 N	64.83 1.40 0.00 N	81.99 1.72 0.00 N	84.66 1.88 0.00 N	101.62 2.19 0.00 N	90.11 0.90 0.00 N	83.19 1.12 0.00 N	74.92 1.50 0.00 N
OXBOW___ 24026	65.47 -2.80 0.00 N	49.29 -1.86 0.00 N	27.38 -1.11 0.00 N	32.87 -1.76 0.00 N	30.85 -1.68 0.00 N	45.32 -1.67 0.00 N	53.52 -2.01 0.00 N	16.77 -0.44 0.00 N	63.59 -1.36 0.00 N	74.97 -0.70 0.00 N	83.35 0.15 0.00 N	88.91 2.95 0.00 N	90.26 3.00 0.00 N	89.75 3.19 0.00 N	98.97 4.56 0.00 N	97.95 5.61 0.00 N	98.67 4.78 0.00 N	64.79 1.36 0.00 N	81.91 1.64 0.00 N	84.58 1.80 0.00 N	101.53 2.10 0.00 N	90.00 0.79 0.00 N	83.13 1.06 0.00 N	74.92 1.51 0.00 N
PEEKSKILL___ 23653	73.74 5.47 0.00 N	55.03 3.89 0.00 N	30.59 2.10 0.00 N	37.21 2.58 0.00 N	34.88 2.35 0.00 N	50.31 3.33 0.00 N	59.45 3.92 0.00 N	-11.28 1.31 29.81 N	70.58 5.70 0.08 N	82.67 7.20 0.19 N	90.98 7.88 0.10 N	93.50 7.69 0.15 N	94.77 7.59 0.08 N	93.96 7.46 0.07 N	98.37 8.04 4.07 N	97.07 7.44 2.72 N	99.78 7.84 1.95 N	68.20 5.57 0.80 N	87.33 7.07 0.00 N	90.30 7.53 0.00 N	108.05 8.62 0.00 N	96.93 7.72 0.00 N	88.59 7.47 0.96 N	76.02 6.09 3.48 N
PGE MADISON___WINDPWR 24146	69.77 1.50 0.00 N	52.04 0.89 0.00 N	29.12 0.64 0.00 N	35.05 0.42 0.00 N	33.04 0.50 0.00 N	47.81 0.83 0.00 N	57.01 1.48 0.00 N	18.03 0.82 0.00 N	68.80 3.85 0.00 N	81.09 5.42 0.00 N	89.72 6.53 0.00 N	94.93 8.97 0.00 N	96.65 9.38 0.00 N	95.96 9.40 0.00 N	105.61 11.20 0.00 N	103.48 11.13 0.00 N	104.94 11.05 0.00 N	69.53 6.11 0.00 N	88.66 8.40 0.00 N	91.72 8.94 0.00 N	110.60 11.17 0.00 N	98.36 9.15 0.00 N	89.39 7.32 0.00 N	80.27 6.85 0.00 N
PIERCEFIELD___HYD 23852	67.15 -1.12 0.00 N	50.30 -0.85 0.00 N	27.91 -0.58 0.00 N	33.81 -0.82 0.00 N	31.78 -0.75 0.00 N	45.71 -1.28 0.00 N	54.07 -1.46 0.00 N	16.65 -0.56 0.00 N	62.13 -2.82 0.00 N	71.40 -4.26 0.00 N	78.18 -5.01 0.00 N	79.95 -6.01 0.00 N	81.31 -5.95 0.00 N	81.03 -5.53 0.00 N	87.95 -6.46 0.00 N	86.20 -6.15 0.00 N	87.47 -6.43 0.00 N	59.24 -4.18 0.00 N	74.80 -5.47 0.00 N	77.81 -4.97 0.00 N	94.18 -5.26 0.00 N	85.16 -4.06 0.00 N	78.06 -4.01 0.00 N	70.92 -2.50 0.00 N
PINELAWN_CC_1 323563	87.66 7.03 -12.36 N	104.77 4.91 -48.72 N	86.77 2.67 -55.61 N	85.45 3.32 -47.51 N	85.47 3.09 -49.85 N	85.85 4.31 -34.55 N	87.28 5.13 -26.62 N	140.44 1.70 -121.53 N	86.85 7.24 -14.66 N	91.69 8.78 -7.24 N	114.33 9.62 -21.52 N	201.86 9.64 -106.26 N	167.87 9.11 -71.50 N	246.77 9.11 -151.09 N	313.45 10.74 -208.30 N	378.12 10.11 -275.66 N	455.96 10.58 -351.49 N	468.61 7.30 -397.89 N	400.57 9.19 -311.11 N	177.27 9.65 -84.84 N	244.07 11.25 -133.39 N	156.92 10.01 -57.70 N	130.88 9.54 -39.27 N	104.99 7.45 -24.13 N
PJM_GEN_KEystone 24065	64.86 -3.41 0.00 N	48.48 -2.67 0.00 N	26.89 -1.60 0.00 N	32.24 -2.39 0.00 N	30.20 -2.34 0.00 N	45.00 -2.49 -4.65 N	52.49 -3.04 0.00 N	16.64 -0.57 0.00 N	72.25 0.57 -4.72 N	77.26 1.91 -3.58 N	96.75 8.47 -5.01 N	108.81 8.75 -17.36 N	120.00 8.60 -19.09 N	165.00 4.15 -76.34 N	173.85 1.72 -87.89 N	200.00 5.67 -102.86 N	299.00 6.67 -194.00 N	284.00 7.07 -183.51 N	155.00 4.83 -59.71 N	220.00 5.57 -130.51 N	98.98 6.99 -1.89 N	90.00 0.21 -5.41 N	76.95 -4.45 -2.56 N	76.00 -4.73 -2.54 N
PLEASANTVLY___LBMP 24000	73.16 4.89 0.00 N	54.66 3.52 0.00 N	30.41 1.92 0.00 N	37.04 2.41 0.00 N	34.74 2.21 0.00 N	50.09 3.10 0.00 N	59.13 3.60 0.00 N	20.65 1.20 -2.24 N	70.09 5.14 0.00 N	82.17 6.50 0.00 N	90.11 6.92 0.00 N	92.55 6.59 0.00 N	93.71 6.45 0.00 N	92.87 6.30 0.00 N	101.24 6.83 0.00 N	98.66 6.32 0.00 N	100.61 6.72 0.00 N	68.19 4.76 0.00 N	86.36 6.09 0.00 N	89.28 6.51 0.00 N	106.94 7.50 0.00 N	95.96 6.75 0.00 N	88.75 6.61 -0.07 N	79.11 5.43 -0.26 N
POLETTI___ 23519	75.15 6.46 -0.42 N	57.74 4.70 -1.90 N	36.22 2.54 -5.20 N	37.73 3.10 0.00 N	35.35 2.82 0.00 N	51.00 4.01 0.00 N	60.30 4.77 0.00 N	160.02 1.58 -141.22 N	76.84 6.66 -5.23 N	97.63 8.31 -13.65 N	95.39 9.03 -3.16 N	99.24 8.78 -4.50 N	98.14 8.58 -2.30 N	97.20 8.47 -2.17 N	228.07 9.18 -124.49 N	184.01 8.50 -83.15 N	162.46 8.94 -59.63 N	94.00 6.30 -24.28 N	88.35 8.08 0.00 N	91.41 8.63 0.00 N	109.33 9.89 0.00 N	98.11 8.90 0.00 N	94.14 8.74 -3.34 N	91.98 7.25 -11.31 N
PORT_JEFF_3 23555	86.63 6.00 -12.36 N	104.04 4.18 -48.72 N	86.47 2.37 -55.61 N	85.18 3.04 -47.51 N	85.28 2.90 -49.85 N	85.49 3.95 -34.55 N	86.81 4.66 -26.62 N	140.28 1.54 -121.53 N	86.37 6.76 -14.66 N	90.66 7.76 -7.24 N	112.97 8.25 -21.52 N	200.28 8.06 -106.26 N	165.61 6.84 -71.50 N	244.42 6.77 -151.09 N	310.85 8.14 -208.30 N	375.36 7.35 -275.66 N	453.12 7.74 -351.49 N	466.87 5.56 -397.89 N	398.66 7.28 -311.11 N	175.58 7.96 -84.84 N	241.97 9.15 -133.39 N	155.09 8.18 -57.70 N	129.51 8.17 -39.27 N	104.03 6.49 -24.13 N

PORT_JEFF_4 23616	86.63 6.01 -12.36 N	104.04 4.18 -48.72 N	86.47 2.37 -55.61 N	85.18 3.04 -47.51 N	85.28 2.90 -49.85 N	85.49 3.95 -34.55 N	86.81 4.66 -26.62 N	140.28 1.54 -121.53 N	86.37 6.76 -14.66 N	90.66 7.76 -7.24 N	112.97 8.25 -21.52 N	200.28 8.06 -106.26 N	165.61 6.84 -71.50 N	244.43 6.77 -151.09 N	310.85 8.14 -208.30 N	375.37 7.36 -275.66 N	453.12 7.74 -351.49 N	466.87 5.56 -397.89 N	398.66 7.29 -311.11 N	175.58 7.96 -84.84 N	241.97 9.15 -133.39 N	155.09 8.18 -57.70 N	129.51 8.17 -39.27 N	104.03 6.49 -24.13 N
PORT_JEFF_IC 23713	86.88 6.26 -12.36 N	104.25 4.39 -48.72 N	86.58 2.49 -55.61 N	85.32 3.19 -47.51 N	85.41 3.03 -49.85 N	85.69 4.15 -34.55 N	87.07 4.92 -26.62 N	140.38 1.64 -121.53 N	86.77 7.16 -14.66 N	90.94 8.03 -7.24 N	113.36 8.64 -21.52 N	200.76 8.54 -106.26 N	166.09 7.33 -71.50 N	244.94 7.29 -151.09 N	311.30 8.59 -208.30 N	375.83 7.82 -275.66 N	453.58 8.20 -351.49 N	467.18 5.87 -397.89 N	399.01 7.63 -311.11 N	175.97 8.35 -84.84 N	242.45 9.63 -133.39 N	155.49 8.58 -57.70 N	129.85 8.51 -39.27 N	104.55 7.01 -24.13 N
PPL PILGRIM_ST_GT1 24216	87.57 6.95 -12.36 N	104.78 4.93 -48.72 N	86.83 2.73 -55.61 N	85.57 3.44 -47.51 N	85.61 3.22 -49.85 N	86.01 4.47 -34.55 N	87.45 5.30 -26.62 N	140.48 1.74 -121.53 N	86.65 7.04 -14.66 N	91.37 8.46 -7.24 N	114.00 9.28 -21.52 N	201.54 9.32 -106.26 N	167.25 8.49 -71.50 N	246.11 8.46 -151.09 N	312.80 10.09 -208.30 N	377.89 9.88 -275.66 N	455.69 10.32 -351.49 N	468.27 6.95 -397.89 N	399.99 8.61 -311.11 N	176.78 9.16 -84.84 N	243.49 10.67 -133.39 N	156.39 9.48 -57.70 N	130.45 9.11 -39.27 N	105.08 7.53 -24.13 N
PPL PILGRIM_ST_GT2 24217	87.57 6.95 -12.36 N	104.78 4.93 -48.72 N	86.83 2.73 -55.61 N	85.57 3.44 -47.51 N	85.61 3.22 -49.85 N	86.01 4.47 -34.55 N	87.45 5.30 -26.62 N	140.48 1.74 -121.53 N	86.65 7.04 -14.66 N	91.37 8.46 -7.24 N	114.00 9.28 -21.52 N	201.54 9.32 -106.26 N	167.25 8.49 -71.50 N	246.11 8.46 -151.09 N	312.80 10.09 -208.30 N	377.89 9.88 -275.66 N	455.69 10.32 -351.49 N	468.27 6.95 -397.89 N	399.99 8.61 -311.11 N	176.78 9.16 -84.84 N	243.49 10.67 -133.39 N	156.39 9.48 -57.70 N	130.45 9.11 -39.27 N	105.08 7.53 -24.13 N
PPL_SHRM_GT3 24213	86.71 6.09 -12.36 N	104.09 4.23 -48.72 N	86.46 2.36 -55.61 N	85.13 3.00 -47.51 N	85.30 2.91 -49.85 N	85.57 4.03 -34.55 N	86.95 4.80 -26.62 N	140.37 1.63 -121.53 N	86.81 7.20 -14.66 N	91.48 8.58 -7.24 N	114.04 9.32 -21.52 N	201.07 8.85 -106.26 N	165.33 6.57 -71.50 N	244.01 6.35 -151.09 N	311.28 8.57 -208.30 N	376.27 8.26 -275.66 N	454.38 9.00 -351.49 N	467.70 6.39 -397.89 N	399.66 8.28 -311.11 N	176.52 8.90 -84.84 N	243.16 10.34 -133.39 N	156.20 9.29 -57.70 N	130.40 9.06 -39.27 N	104.58 7.04 -24.13 N
PPL_SHRM_GT4 24214	86.71 6.09 -12.36 N	104.09 4.23 -48.72 N	86.46 2.36 -55.61 N	85.13 3.00 -47.51 N	85.30 2.91 -49.85 N	85.57 4.03 -34.55 N	86.95 4.80 -26.62 N	140.37 1.63 -121.53 N	86.81 7.20 -14.66 N	91.48 8.58 -7.24 N	114.04 9.32 -21.52 N	201.07 8.85 -106.26 N	165.33 6.57 -71.50 N	244.01 6.35 -151.09 N	311.28 8.57 -208.30 N	376.27 8.26 -275.66 N	454.38 9.00 -351.49 N	467.70 6.39 -397.89 N	399.66 8.28 -311.11 N	176.52 8.90 -84.84 N	243.16 10.34 -133.39 N	156.20 9.29 -57.70 N	130.40 9.06 -39.27 N	104.58 7.04 -24.13 N
PROJECT___ORANGE 1 24174	67.49 -0.78 0.00 N	50.54 -0.60 0.00 N	28.14 -0.35 0.00 N	34.11 -0.52 0.00 N	32.05 -0.48 0.00 N	46.40 -0.58 0.00 N	54.88 -0.65 0.00 N	17.10 -0.11 0.00 N	64.65 -0.30 0.00 N	75.48 -0.19 0.00 N	83.27 0.08 0.00 N	86.75 0.79 0.00 N	88.16 0.90 0.00 N	87.54 0.97 0.00 N	95.70 1.29 0.00 N	93.76 1.42 0.00 N	95.23 1.34 0.00 N	64.09 0.66 0.00 N	81.08 0.82 0.00 N	83.34 0.57 0.00 N	99.83 0.40 0.00 N	89.37 0.16 0.00 N	82.11 0.04 0.00 N	73.68 0.26 0.00 N
PROJECT___ORANGE 2 24166	67.49 -0.78 0.00 N	50.54 -0.60 0.00 N	28.14 -0.35 0.00 N	34.11 -0.52 0.00 N	32.05 -0.48 0.00 N	46.40 -0.58 0.00 N	54.88 -0.65 0.00 N	17.10 -0.11 0.00 N	64.65 -0.30 0.00 N	75.48 -0.19 0.00 N	83.27 0.08 0.00 N	86.75 0.79 0.00 N	88.16 0.90 0.00 N	87.54 0.97 0.00 N	95.70 1.29 0.00 N	93.76 1.42 0.00 N	95.23 1.34 0.00 N	64.09 0.66 0.00 N	81.08 0.82 0.00 N	83.34 0.57 0.00 N	99.83 0.40 0.00 N	89.37 0.16 0.00 N	82.11 0.04 0.00 N	73.68 0.26 0.00 N
PYRITES___HYD 24023	67.99 -0.28 0.00 N	50.94 -0.20 0.00 N	28.26 -0.22 0.00 N	34.22 -0.41 0.00 N	32.18 -0.36 0.00 N	46.40 -0.58 0.00 N	55.00 -0.53 0.00 N	16.96 -0.25 0.00 N	63.44 -1.51 0.00 N	73.09 -2.58 0.00 N	80.18 -3.02 0.00 N	82.16 -3.79 0.00 N	83.56 -3.70 0.00 N	83.26 -3.31 0.00 N	90.46 -3.95 0.00 N	88.67 -3.68 0.00 N	89.96 -3.94 0.00 N	60.82 -2.61 0.00 N	76.82 -3.44 0.00 N	79.79 -2.98 0.00 N	96.55 -2.89 0.00 N	87.20 -2.02 0.00 N	79.68 -2.39 0.00 N	72.12 -1.30 0.00 N
RAMAPO___LBMP 323565	73.69 5.41 0.00 N	54.96 3.82 0.00 N	30.55 2.06 0.00 N	37.16 2.53 0.00 N	34.83 2.30 0.00 N	50.23 3.24 0.00 N	59.36 3.83 0.00 N	-4.96 1.30 23.47 N	70.61 5.66 0.00 N	82.79 7.12 0.00 N	91.14 7.95 0.00 N	93.76 7.80 0.00 N	95.01 7.75 0.00 N	94.16 7.60 0.00 N	102.48 8.07 0.00 N	99.75 7.40 0.00 N	101.66 7.77 0.00 N	68.97 5.55 0.00 N	87.28 7.02 0.00 N	90.22 7.45 0.00 N	107.94 8.51 0.00 N	96.83 7.62 0.00 N	88.66 7.34 0.74 N	76.62 5.95 2.74 N
RANKINE____ 23646	65.50 -2.77 0.00 N	49.22 -1.93 0.00 N	27.31 -1.17 0.00 N	32.74 -1.89 0.00 N	30.67 -1.86 0.00 N	45.00 -1.98 0.00 N	53.30 -2.23 0.00 N	16.77 -0.44 0.00 N	64.02 -0.93 0.00 N	75.81 0.14 0.00 N	84.19 1.00 0.00 N	89.85 3.89 0.00 N	91.13 3.87 0.00 N	90.55 3.98 0.00 N	99.88 5.47 0.00 N	98.65 6.30 0.00 N	99.50 5.60 0.00 N	65.13 1.70 0.00 N	82.48 2.21 0.00 N	85.29 2.52 0.00 N	102.61 3.17 0.00 N	90.70 1.49 0.00 N	83.67 1.60 0.00 N	75.24 1.83 0.00 N
RAVENSWOOD_GT2_1 24244	75.18 6.43 -0.48 N	57.96 4.66 -2.15 N	36.90 2.52 -5.89 N	37.71 3.08 0.00 N	35.33 2.79 0.00 N	50.96 3.98 0.00 N	60.26 4.73 0.00 N	154.28 1.57 -135.50 N	76.66 6.64 -5.07 N	96.23 8.28 -12.28 N	94.61 8.99 -2.44 N	98.14 8.71 -3.47 N	97.57 8.53 -1.77 N	96.61 8.38 -1.67 N	199.51 9.11 -96.00 N	164.97 8.50 -64.12 N	148.80 8.92 -45.98 N	88.42 6.27 -18.72 N	88.30 8.03 0.00 N	91.33 8.56 0.00 N	109.24 9.80 0.00 N	98.05 8.84 0.00 N	93.85 8.71 -3.07 N	91.23 7.26 -10.55 N
RAVENSWOOD_GT2_2 24245	75.18 6.43 -0.48 N	57.96 4.66 -2.15 N	36.90 2.52 -5.89 N	37.71 3.08 0.00 N	35.33 2.79 0.00 N	50.96 3.98 0.00 N	60.26 4.73 0.00 N	154.28 1.57 -135.50 N	76.66 6.64 -5.07 N	96.23 8.28 -12.28 N	94.61 8.99 -2.44 N	98.14 8.71 -3.47 N	97.57 8.53 -1.77 N	96.61 8.38 -1.67 N	199.51 9.11 -96.00 N	164.97 8.50 -64.12 N	148.80 8.92 -45.98 N	88.42 6.27 -18.72 N	88.30 8.03 0.00 N	91.33 8.56 0.00 N	109.24 9.80 0.00 N	98.05 8.84 0.00 N	93.85 8.71 -3.07 N	91.23 7.26 -10.55 N
RAVENSWOOD_GT2_3 24246	75.27 6.52 -0.48 N	58.01 4.72 -2.15 N	36.92 2.55 -5.89 N	37.74 3.11 0.00 N	35.36 2.83 0.00 N	51.01 4.02 0.00 N	60.33 4.80 0.00 N	154.30 1.59 -135.50 N	76.76 6.74 -5.07 N	96.37 8.42 -12.28 N	94.76 9.12 -2.44 N	98.28 8.85 -3.47 N	97.70 8.67 -1.77 N	96.77 8.54 -1.67 N	199.63 9.23 -96.00 N	165.11 8.64 -64.12 N	148.96 9.08 -45.98 N	88.53 6.38 -18.72 N	88.39 8.13 0.00 N	91.47 8.69 0.00 N	109.40 9.97 0.00 N	98.20 8.99 0.00 N	93.96 8.82 -3.07 N	91.32 7.35 -10.55 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	75.27 6.52 -0.48 N	58.01 4.72 -2.15 N	36.92 2.55 -5.89 N	37.74 3.11 0.00 N	35.36 2.83 0.00 N	51.01 4.02 0.00 N	60.33 4.80 0.00 N	154.30 1.59 -135.50 N	76.76 6.74 -5.07 N	96.37 8.42 -12.28 N	94.76 9.12 -2.44 N	98.28 8.85 -3.47 N	97.70 8.67 -1.77 N	96.77 8.54 -1.67 N	199.63 9.23 -96.00 N	165.11 8.64 -64.12 N	148.96 9.08 -45.98 N	88.53 6.38 -18.72 N	88.39 8.13 0.00 N	91.47 8.69 0.00 N	109.40 9.97 0.00 N	98.20 8.99 0.00 N	93.96 8.82 -3.07 N	91.32 7.35 -10.55 N	
RAVENSWOOD_GT3_1 24248	75.18 6.43 -0.48 N	57.96 4.66 -2.15 N	36.90 2.52 -5.89 N	37.71 3.08 0.00 N	35.33 2.79 0.00 N	50.96 3.98 0.00 N	60.26 4.73 0.00 N	154.28 1.57 -135.50 N	76.66 6.64 -5.07 N	96.24 8.29 -12.28 N	94.62 8.99 -2.44 N	98.16 8.73 -3.47 N	97.57 8.53 -1.77 N	96.61 8.38 -1.67 N	199.51 9.11 -96.00 N	164.97 8.50 -64.12 N	148.81 8.93 -45.98 N	88.43 6.28 -18.72 N	88.30 8.03 0.00 N	91.33 8.56 0.00 N	109.24 9.80 0.00 N	98.07 8.85 0.00 N	93.85 8.71 -3.07 N	91.23 7.26 -10.55 N	
RAVENSWOOD_GT3_2 24249	75.18 6.43 -0.48 N	57.96 4.66 -2.15 N	36.90 2.52 -5.89 N	37.71 3.08 0.00 N	35.33 2.79 0.00 N	50.96 3.98 0.00 N	60.26 4.73 0.00 N	154.28 1.57 -135.50 N	76.66 6.64 -5.07 N	96.24 8.29 -12.28 N	94.62 8.99 -2.44 N	98.16 8.73 -3.47 N	97.57 8.53 -1.77 N	96.61 8.38 -1.67 N	199.51 9.11 -96.00 N	164.97 8.50 -64.12 N	148.81 8.93 -45.98 N	88.43 6.28 -18.72 N	88.30 8.03 0.00 N	91.33 8.56 0.00 N	109.24 9.80 0.00 N	98.07 8.85 0.00 N	93.85 8.71 -3.07 N	91.23 7.26 -10.55 N	
RAVENSWOOD_GT3_3 24250	75.34 6.59 -0.48 N	58.06 4.77 -2.15 N	36.95 2.58 -5.89 N	37.78 3.15 0.00 N	35.39 2.85 0.00 N	51.06 4.07 0.00 N	60.39 4.86 0.00 N	154.32 1.61 -135.50 N	76.83 6.81 -5.07 N	96.45 8.50 -12.28 N	94.85 9.22 -2.44 N	98.41 8.98 -3.47 N	97.83 8.80 -1.77 N	96.87 8.64 -1.67 N	199.79 9.39 -96.00 N	165.26 8.79 -64.12 N	149.10 9.23 -45.98 N	88.61 6.46 -18.72 N	88.53 8.27 0.00 N	91.57 8.79 0.00 N	109.54 10.11 0.00 N	98.32 9.11 0.00 N	94.09 8.95 -3.07 N	91.41 7.44 -10.55 N	
RAVENSWOOD_GT3_4 24251	75.34 6.59 -0.48 N	58.06 4.77 -2.15 N	36.95 2.58 -5.89 N	37.78 3.15 0.00 N	35.39 2.85 0.00 N	51.06 4.07 0.00 N	60.39 4.86 0.00 N	154.32 1.61 -135.50 N	76.83 6.81 -5.07 N	96.45 8.50 -12.28 N	94.85 9.22 -2.44 N	98.41 8.98 -3.47 N	97.83 8.80 -1.77 N	96.87 8.64 -1.67 N	199.79 9.39 -96.00 N	165.26 8.79 -64.12 N	149.10 9.23 -45.98 N	88.61 6.46 -18.72 N	88.53 8.27 0.00 N	91.57 8.79 0.00 N	109.54 10.11 0.00 N	98.32 9.11 0.00 N	94.09 8.95 -3.07 N	91.41 7.44 -10.55 N	
RAVENSWOOD_GT_1 23729	101.34 6.62 -26.45 N	86.55 4.85 -30.56 N	66.96 2.61 -35.86 N	71.89 3.17 -34.09 N	76.25 2.88 -40.84 N	89.83 4.06 -38.79 N	86.27 4.84 -25.90 N	165.13 1.60 -146.31 N	80.87 6.91 -9.00 N	97.80 8.58 -13.55 N	94.74 9.10 -2.44 N	98.09 8.66 -3.47 N	97.39 8.38 -1.75 N	96.37 8.20 -1.61 N	193.19 8.77 -90.02 N	161.28 8.28 -60.65 N	145.70 8.67 -43.14 N	87.79 6.18 -18.19 N	87.85 7.94 0.36 N	91.01 8.52 0.29 N	109.05 9.62 0.00 N	98.08 8.87 0.00 N	96.23 8.88 -5.28 N	92.32 7.45 -11.45 N	
RAVENSWOOD_GT_10 24258	78.18 6.43 -3.48 N	61.23 4.66 -5.43 N	40.35 2.52 -9.34 N	41.64 3.07 -3.93 N	40.03 2.78 -4.71 N	55.44 3.98 -4.48 N	63.25 4.73 -2.99 N	155.53 1.57 -136.75 N	76.70 6.41 -5.34 N	96.12 8.28 -12.17 N	94.62 8.99 -2.44 N	98.18 8.75 -3.47 N	97.59 8.56 -1.77 N	96.65 8.42 -1.66 N	198.85 9.13 -95.31 N	164.60 8.53 -63.72 N	148.50 8.95 -45.65 N	88.39 6.30 -18.66 N	88.26 8.03 0.04 N	91.32 8.58 0.03 N	109.26 9.83 0.00 N	98.08 8.87 0.00 N	94.12 8.72 -3.32 N	91.33 7.25 -10.66 N	
RAVENSWOOD_GT_11 24259	78.18 6.43 -3.48 N	61.23 4.66 -5.43 N	40.35 2.52 -9.34 N	41.64 3.07 -3.93 N	40.03 2.78 -4.71 N	55.44 3.98 -4.48 N	63.25 4.73 -2.99 N	155.53 1.57 -136.75 N	76.70 6.41 -5.34 N	96.12 8.28 -12.17 N	94.62 8.99 -2.44 N	98.18 8.75 -3.47 N	97.59 8.56 -1.77 N	96.65 8.42 -1.66 N	198.85 9.13 -95.31 N	164.60 8.53 -63.72 N	148.50 8.95 -45.65 N	88.39 6.30 -18.66 N	88.26 8.03 0.04 N	91.32 8.58 0.03 N	109.26 9.83 0.00 N	98.08 8.87 0.00 N	94.12 8.72 -3.32 N	91.33 7.25 -10.66 N	
RAVENSWOOD_GT_4 24252	94.91 6.43 -20.21 N	79.52 4.64 -23.74 N	59.66 2.51 -28.67 N	63.59 3.07 -25.89 N	66.35 2.79 -31.02 N	80.43 3.98 -29.46 N	79.94 4.73 -19.68 N	162.50 1.57 -143.72 N	78.44 6.63 -6.86 N	95.52 8.29 -11.56 N	94.67 9.03 -2.44 N	98.24 8.81 -3.47 N	97.65 8.63 -1.75 N	96.69 8.50 -1.63 N	195.10 9.23 -91.46 N	162.45 8.62 -61.48 N	146.78 9.07 -43.82 N	88.09 6.35 -18.31 N	88.09 8.10 0.27 N	91.18 8.62 0.22 N	109.34 9.91 0.00 N	98.12 8.91 0.00 N	95.53 8.71 -4.75 N	91.89 7.24 -11.23 N	
RAVENSWOOD_GT_5 24254	94.91 6.43 -20.21 N	79.52 4.64 -23.74 N	59.66 2.51 -28.67 N	63.59 3.07 -25.89 N	66.35 2.79 -31.02 N	80.43 3.98 -29.46 N	79.94 4.73 -19.68 N	162.50 1.57 -143.72 N	78.44 6.63 -6.86 N	95.52 8.29 -11.56 N	94.67 9.03 -2.44 N	98.24 8.81 -3.47 N	97.65 8.63 -1.75 N	96.69 8.50 -1.63 N	195.10 9.23 -91.46 N	162.45 8.62 -61.48 N	146.78 9.07 -43.82 N	88.09 6.35 -18.31 N	88.09 8.10 0.27 N	91.18 8.62 0.22 N	109.34 9.91 0.00 N	98.12 8.91 0.00 N	95.53 8.71 -4.75 N	91.89 7.24 -11.23 N	
RAVENSWOOD_GT_6 24253	94.91 6.43 -20.21 N	79.52 4.64 -23.74 N	59.66 2.51 -28.67 N	63.59 3.07 -25.89 N	66.35 2.79 -31.02 N	80.43 3.98 -29.46 N	79.94 4.73 -19.68 N	162.50 1.57 -143.72 N	78.44 6.63 -6.86 N	95.52 8.29 -11.56 N	94.67 9.03 -2.44 N	98.24 8.81 -3.47 N	97.65 8.63 -1.75 N	96.69 8.50 -1.63 N	195.10 9.23 -91.46 N	162.45 8.62 -61.48 N	146.78 9.07 -43.82 N	88.09 6.35 -18.31 N	88.09 8.10 0.27 N	91.18 8.62 0.22 N	109.34 9.91 0.00 N	98.12 8.91 0.00 N	95.53 8.71 -4.75 N	91.89 7.24 -11.23 N	
RAVENSWOOD_GT_7 24255	94.91 6.43 -20.21 N	79.52 4.64 -23.74 N	59.66 2.51 -28.67 N	63.59 3.07 -25.89 N	66.35 2.79 -31.02 N	80.43 3.98 -29.46 N	79.94 4.73 -19.68 N	162.50 1.57 -143.72 N	78.44 6.63 -6.86 N	95.52 8.29 -11.56 N	94.67 9.03 -2.44 N	98.24 8.81 -3.47 N	97.65 8.63 -1.75 N	96.69 8.50 -1.63 N	195.10 9.23 -91.46 N	162.45 8.62 -61.48 N	146.78 9.07 -43.82 N	88.09 6.35 -18.31 N	88.09 8.10 0.27 N	91.18 8.62 0.22 N	109.34 9.91 0.00 N	98.12 8.91 0.00 N	95.53 8.71 -4.75 N	91.89 7.24 -11.23 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	78.18 6.43 -3.48 N	61.23 4.66 -5.43 N	40.35 2.52 -9.34 N	41.64 3.07 -3.93 N	40.03 2.78 -4.71 N	55.44 3.98 -4.48 N	63.25 4.73 -2.99 N	155.53 1.57 -136.75 N	76.70 6.41 -5.34 N	96.12 8.28 -12.17 N	94.62 8.99 -2.44 N	98.18 8.75 -3.47 N	97.59 8.56 -1.77 N	96.65 8.42 -1.66 N	198.85 9.13 -95.31 N	164.60 8.53 -63.72 N	148.50 8.95 -45.65 N	88.39 6.30 -18.66 N	88.26 8.03 0.04 N	91.32 8.58 0.03 N	109.26 9.83 0.00 N	98.08 8.87 0.00 N	94.12 8.72 -3.32 N	91.33 7.25 -10.66 N	
RAVENSWOOD_GT_9	78.18	61.23	40.35	41.64	40.03	55.44	63.25	155.53	76.70	96.12	94.62	98.18	97.59	96.65	198.85	164.60	148.50	88.39	88.26	91.32	109.26	98.08	94.12	91.33	

24257	6.43 -3.48 N	4.66 -5.43 N	2.52 -9.34 N	3.07 -3.93 N	2.78 -4.71 N	3.98 -4.48 N	4.73 -2.99 N	1.57 -136.75 N	6.41 -5.34 N	8.28 -12.17 N	8.99 -2.44 N	8.75 -3.47 N	8.56 -1.77 N	8.42 -1.66 N	9.13 -95.31 N	8.53 -63.72 N	8.95 -45.65 N	6.30 -18.66 N	8.03 0.04 N	8.58 0.03 N	9.83 0.00 N	8.87 0.00 N	8.72 -3.32 N	7.25 -10.66 N
RAVENSWOOD____1 23533	75.35 6.60 -0.48 N	58.12 4.83 -2.15 N	36.97 2.60 -5.89 N	37.79 3.16 0.00 N	35.40 2.87 0.00 N	51.03 4.04 0.00 N	60.35 4.82 0.00 N	154.30 1.59 -135.50 N	77.68 6.87 -5.86 N	97.58 8.53 -13.39 N	94.71 9.08 -2.44 N	98.02 8.59 -3.47 N	97.34 8.30 -1.77 N	96.38 8.14 -1.67 N	199.14 8.73 -96.00 N	164.69 8.22 -64.12 N	148.47 8.60 -45.98 N	88.30 6.15 -18.72 N	88.19 7.92 0.00 N	91.25 8.47 0.00 N	108.99 9.55 0.00 N	98.04 8.82 0.00 N	93.99 8.85 -3.07 N	91.38 7.41 -10.55 N
RAVENSWOOD____2 23534	75.15 6.40 -0.48 N	58.02 4.73 -2.15 N	36.92 2.54 -5.89 N	37.72 3.09 0.00 N	35.34 2.81 0.00 N	50.92 3.94 0.00 N	60.22 4.69 0.00 N	154.23 1.52 -135.50 N	77.36 6.55 -5.86 N	97.07 8.03 -13.38 N	93.99 8.36 -2.44 N	97.19 7.76 -3.47 N	96.54 7.50 -1.77 N	95.56 7.33 -1.67 N	198.23 7.82 -96.00 N	163.83 7.36 -64.12 N	147.59 7.72 -45.98 N	87.75 5.61 -18.72 N	87.55 7.28 0.00 N	90.61 7.83 0.00 N	108.26 8.82 0.00 N	97.53 8.32 0.00 N	93.75 8.60 -3.07 N	91.22 7.25 -10.55 N
RAVENSWOOD____3 23535	75.19 6.44 -0.48 N	57.96 4.66 -2.15 N	36.90 2.52 -5.89 N	37.71 3.08 0.00 N	35.34 2.80 0.00 N	50.96 3.98 0.00 N	60.27 4.74 0.00 N	154.28 1.57 -135.50 N	76.68 6.65 -5.07 N	96.26 8.31 -12.28 N	94.62 8.99 -2.44 N	98.18 8.75 -3.47 N	97.58 8.55 -1.77 N	96.63 8.39 -1.67 N	199.51 9.11 -96.00 N	164.98 8.51 -64.12 N	148.82 8.95 -45.98 N	88.44 6.29 -18.72 N	88.30 8.03 0.00 N	91.33 8.56 0.00 N	109.24 9.80 0.00 N	98.08 8.87 0.00 N	93.87 8.72 -3.07 N	91.23 7.26 -10.55 N
RAVENSWOOD____4 23820	49.84 6.56 25.00 N	30.24 4.82 25.72 N	7.58 2.59 23.51 N	4.34 3.15 33.43 N	-4.65 2.86 40.05 N	12.97 4.02 38.04 N	34.93 4.81 25.41 N	143.68 1.58 -124.89 N	74.55 6.82 -2.77 N	97.36 8.47 -13.22 N	94.64 9.01 -2.44 N	97.94 8.51 -3.47 N	97.34 8.27 -1.80 N	96.36 8.07 -1.73 N	204.94 8.67 -101.86 N	168.07 8.19 -67.53 N	151.24 8.57 -48.77 N	88.78 6.11 -19.25 N	88.48 7.86 -0.35 N	91.46 8.41 -0.28 N	108.93 9.50 0.00 N	97.99 8.77 0.00 N	91.78 8.80 -0.90 N	90.47 7.38 -9.67 N
RCPL_TRUST____DRP 24196	75.23 6.59 -0.36 N	57.55 4.79 -1.63 N	35.53 2.59 -4.46 N	37.79 3.16 0.00 N	35.41 2.88 0.00 N	51.09 4.11 0.00 N	60.42 4.89 0.00 N	166.23 1.63 -147.39 N	77.26 6.90 -5.41 N	99.48 8.66 -15.15 N	96.60 9.46 -3.95 N	100.85 9.26 -5.63 N	99.21 9.08 -2.88 N	98.21 8.94 -2.71 N	259.81 9.71 -155.70 N	205.43 9.08 -104.00 N	177.99 9.52 -74.58 N	100.43 6.64 -30.36 N	88.71 8.44 0.00 N	91.76 8.98 0.00 N	109.76 10.33 0.00 N	98.46 9.25 0.00 N	94.69 9.00 -3.63 N	93.03 7.47 -12.14 N
RENSSELAER____COGEN 23796	69.58 1.31 0.00 N	52.17 1.02 0.00 N	29.22 0.73 0.00 N	35.81 1.18 0.00 N	33.67 1.14 0.00 N	48.49 1.51 0.00 N	56.91 1.38 0.00 N	17.69 0.48 0.00 N	67.12 2.18 0.00 N	78.17 2.50 0.00 N	85.46 2.27 0.00 N	87.78 1.82 0.00 N	88.96 1.70 0.00 N	88.17 1.60 0.00 N	96.21 1.80 0.00 N	94.01 1.66 0.00 N	95.98 2.09 0.00 N	65.03 1.60 0.00 N	82.37 2.10 0.00 N	85.00 2.22 0.00 N	101.98 2.55 0.00 N	91.66 2.45 0.00 N	84.57 2.50 0.00 N	75.44 2.02 0.00 N
REVERE_CPPR_DRP 24186	69.45 1.18 0.00 N	52.00 0.86 0.00 N	28.95 0.46 0.00 N	35.08 0.46 0.00 N	33.02 0.48 0.00 N	47.84 0.85 0.00 N	56.73 1.20 0.00 N	17.74 0.53 0.00 N	67.21 2.26 0.00 N	78.36 2.70 0.00 N	86.56 3.37 0.00 N	89.97 4.01 0.00 N	91.40 4.14 0.00 N	90.79 4.23 0.00 N	99.30 4.89 0.00 N	97.22 4.87 0.00 N	98.77 4.88 0.00 N	66.40 2.97 0.00 N	84.13 3.86 0.00 N	86.64 3.87 0.00 N	104.19 4.76 0.00 N	93.65 4.44 0.00 N	85.62 3.54 0.00 N	76.32 2.91 0.00 N
ROCHESTER_9_IC 23652	67.50 -0.77 0.00 N	50.70 -0.44 0.00 N	28.20 -0.29 0.00 N	33.99 -0.64 0.00 N	31.93 -0.61 0.00 N	46.62 -0.37 0.00 N	55.26 -0.27 0.00 N	17.40 0.19 0.00 N	66.62 1.68 0.00 N	78.67 3.00 0.00 N	87.32 4.12 0.00 N	92.22 6.26 0.00 N	93.76 6.50 0.00 N	93.32 6.76 0.00 N	102.49 8.08 0.00 N	100.93 8.58 0.00 N	102.17 8.28 0.00 N	67.80 4.37 0.00 N	85.58 5.31 0.00 N	88.10 5.33 0.00 N	105.62 6.19 0.00 N	94.03 4.82 0.00 N	86.20 4.13 0.00 N	76.93 3.51 0.00 N
ROSETON____1 23587	73.00 4.72 0.00 N	54.57 3.42 0.00 N	30.36 1.87 0.00 N	36.97 2.34 0.00 N	34.68 2.14 0.00 N	49.98 3.00 0.00 N	58.98 3.45 0.00 N	24.52 1.16 -6.15 N	69.93 4.98 0.00 N	81.92 6.25 0.00 N	89.78 6.59 0.00 N	92.13 6.17 0.00 N	93.28 6.02 0.00 N	92.46 5.89 0.00 N	100.76 6.35 0.00 N	98.19 5.85 0.00 N	100.11 6.22 0.00 N	67.86 4.43 0.00 N	85.96 5.69 0.00 N	88.86 6.08 0.00 N	106.36 6.93 0.00 N	95.46 6.25 0.00 N	88.39 6.12 -0.20 N	79.11 4.97 -0.72 N
ROSETON____2 23588	73.00 4.72 0.00 N	54.57 3.42 0.00 N	30.36 1.87 0.00 N	36.97 2.34 0.00 N	34.68 2.14 0.00 N	49.98 3.00 0.00 N	58.98 3.45 0.00 N	24.52 1.16 -6.15 N	69.93 4.98 0.00 N	81.92 6.25 0.00 N	89.78 6.59 0.00 N	92.13 6.17 0.00 N	93.28 6.02 0.00 N	92.46 5.89 0.00 N	100.76 6.35 0.00 N	98.19 5.85 0.00 N	100.11 6.22 0.00 N	67.86 4.43 0.00 N	85.96 5.69 0.00 N	88.86 6.08 0.00 N	106.36 6.93 0.00 N	95.46 6.25 0.00 N	88.39 6.12 -0.20 N	79.11 4.97 -0.72 N
RUSSELL____1 23602	65.77 -2.50 0.00 N	49.59 -1.56 0.00 N	27.72 -0.77 0.00 N	33.58 -1.05 0.00 N	31.76 -0.78 0.00 N	46.17 -0.81 0.00 N	54.38 -1.15 0.00 N	17.30 0.08 0.00 N	66.14 1.20 0.00 N	78.54 2.87 0.00 N	87.30 4.11 0.00 N	92.31 6.35 0.00 N	94.09 6.83 0.00 N	93.83 7.27 0.00 N	103.11 8.70 0.00 N	101.46 9.12 0.00 N	102.79 8.90 0.00 N	68.41 4.98 0.00 N	86.28 6.02 0.00 N	88.45 5.67 0.00 N	105.80 6.36 0.00 N	94.10 4.89 0.00 N	86.03 3.96 0.00 N	76.26 2.84 0.00 N
RUSSELL____2 23532	65.77 -2.50 0.00 N	49.59 -1.56 0.00 N	27.72 -0.77 0.00 N	33.58 -1.05 0.00 N	31.76 -0.78 0.00 N	46.17 -0.81 0.00 N	54.38 -1.15 0.00 N	17.30 0.08 0.00 N	66.14 1.20 0.00 N	78.54 2.87 0.00 N	87.30 4.11 0.00 N	92.31 6.35 0.00 N	94.09 6.83 0.00 N	93.83 7.27 0.00 N	103.11 8.70 0.00 N	101.46 9.12 0.00 N	102.79 8.90 0.00 N	68.41 4.98 0.00 N	86.28 6.02 0.00 N	88.45 5.67 0.00 N	105.80 6.36 0.00 N	94.10 4.89 0.00 N	86.03 3.96 0.00 N	76.26 2.84 0.00 N
RUSSELL____3 23549	66.72 -1.55 0.00 N	50.22 -0.93 0.00 N	27.98 -0.51 0.00 N	33.79 -0.84 0.00 N	31.81 -0.73 0.00 N	46.37 -0.61 0.00 N	54.85 -0.68 0.00 N	17.33 0.12 0.00 N	66.37 1.42 0.00 N	78.50 2.83 0.00 N	87.16 3.97 0.00 N	91.96 6.00 0.00 N	93.45 6.19 0.00 N	93.04 6.48 0.00 N	102.20 7.78 0.00 N	100.63 8.28 0.00 N	101.88 7.99 0.00 N	67.68 4.25 0.00 N	85.40 5.14 0.00 N	87.80 5.03 0.00 N	105.18 5.75 0.00 N	93.66 4.45 0.00 N	85.80 3.73 0.00 N	76.40 2.98 0.00 N

RUSSELL___4 23556	65.77 -2.50 0.00 N	49.59 -1.55 0.00 N	27.72 -0.77 0.00 N	33.58 -1.05 0.00 N	31.76 -0.78 0.00 N	46.17 -0.82 0.00 N	54.38 -1.15 0.00 N	17.30 0.08 0.00 N	66.13 1.18 0.00 N	78.52 2.85 0.00 N	87.26 4.06 0.00 N	92.28 6.32 0.00 N	94.07 6.81 0.00 N	93.79 7.23 0.00 N	103.07 8.66 0.00 N	101.43 9.08 0.00 N	102.76 8.87 0.00 N	68.39 4.97 0.00 N	86.24 5.97 0.00 N	88.41 5.63 0.00 N	105.77 6.34 0.00 N	94.08 4.87 0.00 N	86.03 3.96 0.00 N	76.26 2.84 0.00 N
RUSSELL___STATION 23914	66.72 -1.55 0.00 N	50.22 -0.93 0.00 N	27.98 -0.51 0.00 N	33.79 -0.84 0.00 N	31.81 -0.73 0.00 N	46.37 -0.61 0.00 N	54.85 -0.68 0.00 N	17.33 0.12 0.00 N	66.37 1.42 0.00 N	78.50 2.83 0.00 N	87.16 3.97 0.00 N	91.96 6.00 0.00 N	93.45 6.19 0.00 N	93.04 6.48 0.00 N	102.20 7.78 0.00 N	100.63 8.28 0.00 N	101.88 7.99 0.00 N	67.68 4.25 0.00 N	85.40 5.14 0.00 N	87.80 5.03 0.00 N	105.18 5.75 0.00 N	93.66 4.45 0.00 N	85.80 3.73 0.00 N	76.40 2.98 0.00 N
S SALMON___HYD 24043	66.90 -1.37 0.00 N	50.21 -0.93 0.00 N	27.92 -0.57 0.00 N	33.87 -0.76 0.00 N	31.85 -0.68 0.00 N	46.17 -0.82 0.00 N	54.65 -0.88 0.00 N	17.02 -0.19 0.00 N	64.26 -0.69 0.00 N	74.89 -0.77 0.00 N	82.63 -0.56 0.00 N	86.04 0.08 0.00 N	87.38 0.12 0.00 N	86.77 0.21 0.00 N	94.70 0.30 0.00 N	92.75 0.41 0.00 N	94.16 0.27 0.00 N	63.46 0.03 0.00 N	80.33 0.07 0.00 N	82.53 -0.25 0.00 N	99.07 -0.36 0.00 N	88.73 -0.49 0.00 N	81.27 -0.80 0.00 N	73.05 -0.37 0.00 N
SELKIRK___II 23799	69.48 1.20 0.00 N	52.05 0.91 0.00 N	29.06 0.58 0.00 N	35.55 0.93 0.00 N	33.42 0.88 0.00 N	48.10 1.11 0.00 N	56.62 1.09 0.00 N	17.58 0.38 0.00 N	66.73 1.78 0.00 N	77.94 2.27 0.00 N	85.34 2.15 0.00 N	87.68 1.72 0.00 N	88.81 1.55 0.00 N	87.96 1.39 0.00 N	95.97 1.56 0.00 N	93.72 1.37 0.00 N	95.56 1.67 0.00 N	64.73 1.31 0.00 N	82.02 1.75 0.00 N	84.73 1.96 0.00 N	101.74 2.31 0.00 N	91.35 2.14 0.00 N	84.29 2.22 0.00 N	75.14 1.72 0.00 N
SELKIRK___I 23801	70.02 1.75 0.00 N	52.44 1.29 0.00 N	29.26 0.77 0.00 N	35.77 1.14 0.00 N	33.62 1.08 0.00 N	48.37 1.39 0.00 N	56.87 1.33 0.00 N	17.68 0.46 0.00 N	67.15 2.20 0.00 N	78.47 2.81 0.00 N	86.00 2.81 0.00 N	88.39 2.43 0.00 N	89.53 2.27 0.00 N	88.70 2.14 0.00 N	96.80 2.39 0.00 N	94.54 2.20 0.00 N	96.40 2.50 0.00 N	65.27 1.84 0.00 N	82.73 2.46 0.00 N	85.43 2.66 0.00 N	102.55 3.12 0.00 N	92.09 2.87 0.00 N	84.91 2.84 0.00 N	75.62 2.21 0.00 N
SENECA OSWGO___HYD 24041	67.05 -1.23 0.00 N	50.33 -0.82 0.00 N	28.02 -0.47 0.00 N	33.99 -0.64 0.00 N	31.94 -0.59 0.00 N	46.25 -0.73 0.00 N	54.67 -0.86 0.00 N	17.03 -0.18 0.00 N	64.51 -0.44 0.00 N	75.35 -0.32 0.00 N	83.08 -0.12 0.00 N	86.41 0.45 0.00 N	87.79 0.53 0.00 N	87.13 0.57 0.00 N	95.13 0.72 0.00 N	93.14 0.79 0.00 N	94.58 0.69 0.00 N	63.72 0.29 0.00 N	80.61 0.34 0.00 N	82.82 0.05 0.00 N	99.21 -0.22 0.00 N	88.86 -0.35 0.00 N	81.59 -0.48 0.00 N	73.15 -0.26 0.00 N
SENECA___ENERGY 23797	66.62 -1.65 0.00 N	50.04 -1.10 0.00 N	27.97 -0.52 0.00 N	33.77 -0.86 0.00 N	31.73 -0.81 0.00 N	45.99 -1.00 0.00 N	54.39 -1.14 0.00 N	17.08 -0.14 0.00 N	64.82 -0.13 0.00 N	76.22 0.56 0.00 N	84.25 1.06 0.00 N	88.67 2.71 0.00 N	90.10 2.83 0.00 N	89.50 2.94 0.00 N	98.16 3.76 0.00 N	96.33 3.99 0.00 N	97.66 3.77 0.00 N	65.03 1.60 0.00 N	82.38 2.11 0.00 N	84.85 2.07 0.00 N	101.83 2.39 0.00 N	90.68 1.47 0.00 N	83.15 1.08 0.00 N	74.24 0.83 0.00 N
SHOEMAKER___GT 23640	72.77 4.50 0.00 N	54.36 3.22 0.00 N	30.22 1.73 0.00 N	36.79 2.16 0.00 N	34.50 1.96 0.00 N	49.76 2.77 0.00 N	58.80 3.27 0.00 N	6.02 1.10 12.30 N	69.79 4.84 0.00 N	81.75 6.08 0.00 N	89.83 6.64 0.00 N	92.42 6.46 0.00 N	93.64 6.38 0.00 N	92.79 6.22 0.00 N	101.12 6.71 0.00 N	98.56 6.21 0.00 N	100.39 6.50 0.00 N	67.98 4.55 0.00 N	86.06 5.79 0.00 N	88.96 6.19 0.00 N	106.58 7.15 0.00 N	95.58 6.36 0.00 N	87.80 6.12 0.39 N	76.93 4.95 1.44 N
SHOREHAM_IC_1 23715	86.71 6.09 -12.36 N	104.09 4.23 -48.72 N	86.46 2.36 -55.61 N	85.13 3.00 -47.51 N	85.30 2.91 -49.85 N	85.57 4.03 -34.55 N	86.95 4.80 -26.62 N	140.37 1.63 -121.53 N	86.81 7.20 -14.66 N	91.48 8.58 -7.24 N	114.04 9.32 -21.52 N	201.07 8.85 -106.26 N	165.33 6.57 -71.50 N	244.01 6.35 -151.09 N	311.28 8.57 -208.30 N	376.27 8.26 -275.66 N	454.38 9.00 -351.49 N	467.70 6.39 -397.89 N	399.66 8.28 -311.11 N	176.52 8.90 -84.84 N	243.16 10.34 -133.39 N	156.20 9.29 -57.70 N	130.40 9.06 -39.27 N	104.58 7.04 -24.13 N
SHOREHAM_IC_2 23716	86.71 6.09 -12.36 N	104.09 4.23 -48.72 N	86.46 2.36 -55.61 N	85.13 3.00 -47.51 N	85.30 2.91 -49.85 N	85.57 4.03 -34.55 N	86.95 4.80 -26.62 N	140.37 1.63 -121.53 N	86.81 7.20 -14.66 N	91.48 8.58 -7.24 N	114.04 9.32 -21.52 N	201.07 8.85 -106.26 N	165.33 6.57 -71.50 N	244.01 6.35 -151.09 N	311.28 8.57 -208.30 N	376.27 8.26 -275.66 N	454.38 9.00 -351.49 N	467.70 6.39 -397.89 N	399.66 8.28 -311.11 N	176.52 8.90 -84.84 N	243.16 10.34 -133.39 N	156.20 9.29 -57.70 N	130.40 9.06 -39.27 N	104.58 7.04 -24.13 N
SISSONVILLE___ 23735	67.15 -1.12 0.00 N	50.30 -0.85 0.00 N	27.91 -0.58 0.00 N	33.81 -0.82 0.00 N	31.78 -0.75 0.00 N	45.71 -1.28 0.00 N	54.07 -1.46 0.00 N	16.65 -0.56 0.00 N	62.13 -2.82 0.00 N	71.40 -4.26 0.00 N	78.18 -5.01 0.00 N	79.95 -6.01 0.00 N	81.31 -5.95 0.00 N	81.03 -5.53 0.00 N	87.95 -6.46 0.00 N	86.20 -6.15 0.00 N	87.47 -6.43 0.00 N	59.24 -4.18 0.00 N	74.80 -5.47 0.00 N	77.81 -4.97 0.00 N	94.18 -5.26 0.00 N	85.16 -4.06 0.00 N	78.06 -4.01 0.00 N	70.92 -2.50 0.00 N
SITHE_IND_GS1 24169	66.21 -2.06 0.00 N	49.66 -1.48 0.00 N	27.67 -0.82 0.00 N	33.57 -1.05 0.00 N	31.55 -0.99 0.00 N	45.61 -1.38 0.00 N	53.82 -1.71 0.00 N	16.73 -0.48 0.00 N	63.18 -1.77 0.00 N	73.65 -2.01 0.00 N	81.09 -2.10 0.00 N	84.17 -1.79 0.00 N	85.47 -1.79 0.00 N	84.83 -1.74 0.00 N	92.60 -1.81 0.00 N	90.67 -1.68 0.00 N	92.09 -1.80 0.00 N	62.16 -1.27 0.00 N	78.62 -1.64 0.00 N	80.88 -1.89 0.00 N	96.97 -2.46 0.00 N	86.89 -2.33 0.00 N	79.98 -2.09 0.00 N	71.90 -1.52 0.00 N
SITHE_IND_GS2 24170	66.21 -2.06 0.00 N	49.66 -1.48 0.00 N	27.67 -0.82 0.00 N	33.57 -1.05 0.00 N	31.55 -0.99 0.00 N	45.61 -1.38 0.00 N	53.82 -1.71 0.00 N	16.73 -0.48 0.00 N	63.18 -1.77 0.00 N	73.65 -2.01 0.00 N	81.09 -2.10 0.00 N	84.17 -1.79 0.00 N	85.47 -1.79 0.00 N	84.83 -1.74 0.00 N	92.60 -1.81 0.00 N	90.67 -1.68 0.00 N	92.09 -1.80 0.00 N	62.16 -1.27 0.00 N	78.62 -1.64 0.00 N	80.88 -1.89 0.00 N	96.97 -2.46 0.00 N	86.89 -2.33 0.00 N	79.98 -2.09 0.00 N	71.90 -1.52 0.00 N
SITHE_IND_GS3 24171	66.21 -2.06 0.00 N	49.66 -1.48 0.00 N	27.67 -0.82 0.00 N	33.57 -1.05 0.00 N	31.55 -0.99 0.00 N	45.61 -1.38 0.00 N	53.82 -1.71 0.00 N	16.73 -0.48 0.00 N	63.18 -1.77 0.00 N	73.65 -2.01 0.00 N	81.09 -2.10 0.00 N	84.17 -1.79 0.00 N	85.47 -1.79 0.00 N	84.83 -1.74 0.00 N	92.60 -1.81 0.00 N	90.67 -1.68 0.00 N	92.09 -1.80 0.00 N	62.16 -1.27 0.00 N	78.62 -1.64 0.00 N	80.88 -1.89 0.00 N	96.97 -2.46 0.00 N	86.89 -2.33 0.00 N	79.98 -2.09 0.00 N	71.90 -1.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	66.21 -2.06 0.00 N	49.66 -1.48 0.00 N	27.67 -0.82 0.00 N	33.57 -1.05 0.00 N	31.55 -0.99 0.00 N	45.61 -1.38 0.00 N	53.82 -1.71 0.00 N	16.73 -0.48 0.00 N	63.18 -1.77 0.00 N	73.65 -2.01 0.00 N	81.09 -2.10 0.00 N	84.17 -1.79 0.00 N	85.47 -1.79 0.00 N	84.83 -1.74 0.00 N	92.60 -1.81 0.00 N	90.67 -1.68 0.00 N	92.09 -1.80 0.00 N	62.16 -1.27 0.00 N	78.62 -1.64 0.00 N	80.88 -1.89 0.00 N	96.97 -2.46 0.00 N	86.89 -2.33 0.00 N	79.98 -2.09 0.00 N	71.90 -1.52 0.00 N	
SITHE__BATAVIA 24024	66.87 -1.40 0.00 N	50.11 -1.04 0.00 N	27.80 -0.69 0.00 N	33.37 -1.26 0.00 N	31.30 -1.23 0.00 N	45.94 -1.04 0.00 N	54.44 -1.09 0.00 N	17.12 -0.10 0.00 N	65.41 0.46 0.00 N	76.45 0.78 0.00 N	85.04 1.85 0.00 N	90.55 4.59 0.00 N	92.06 4.79 0.00 N	91.59 5.03 0.00 N	100.93 6.52 0.00 N	99.73 7.38 0.00 N	100.62 6.73 0.00 N	66.25 2.82 0.00 N	83.76 3.50 0.00 N	86.39 3.61 0.00 N	103.77 4.34 0.00 N	93.28 4.06 0.00 N	85.84 3.77 0.00 N	76.89 3.47 0.00 N	
SITHE__INDEPEND 23800	66.21 -2.06 0.00 N	49.66 -1.48 0.00 N	27.67 -0.82 0.00 N	33.57 -1.05 0.00 N	31.55 -0.99 0.00 N	45.61 -1.38 0.00 N	53.82 -1.71 0.00 N	16.73 -0.48 0.00 N	63.18 -1.77 0.00 N	73.65 -2.01 0.00 N	81.09 -2.10 0.00 N	84.17 -1.79 0.00 N	85.47 -1.79 0.00 N	84.83 -1.74 0.00 N	92.60 -1.81 0.00 N	90.67 -1.68 0.00 N	92.09 -1.80 0.00 N	62.16 -1.27 0.00 N	78.62 -1.64 0.00 N	80.88 -1.89 0.00 N	96.97 -2.46 0.00 N	86.89 -2.33 0.00 N	79.98 -2.09 0.00 N	71.90 -1.52 0.00 N	
SITHE__MASSENA 23902	67.60 -0.68 0.00 N	50.65 -0.49 0.00 N	28.14 -0.35 0.00 N	34.12 -0.50 0.00 N	32.06 -0.47 0.00 N	46.35 -0.64 0.00 N	55.06 -0.48 0.00 N	16.98 -0.23 0.00 N	63.53 -1.42 0.00 N	73.28 -2.39 0.00 N	80.59 -2.60 0.00 N	83.01 -2.95 0.00 N	84.48 -2.78 0.00 N	84.01 -2.56 0.00 N	91.36 -3.05 0.00 N	89.50 -2.85 0.00 N	90.84 -3.05 0.00 N	61.39 -2.04 0.00 N	77.54 -2.73 0.00 N	80.12 -2.65 0.00 N	96.62 -2.82 0.00 N	87.00 -2.21 0.00 N	79.69 -2.38 0.00 N	71.51 -1.91 0.00 N	
SITHE__OGDNSBRG 24021	68.50 0.23 0.00 N	51.29 0.15 0.00 N	28.47 -0.02 0.00 N	34.48 -0.15 0.00 N	32.41 -0.13 0.00 N	46.92 -0.07 0.00 N	55.77 0.24 0.00 N	17.22 0.01 0.00 N	64.43 -0.51 0.00 N	74.36 -1.30 0.00 N	81.74 -1.45 0.00 N	84.11 -1.85 0.00 N	85.60 -1.66 0.00 N	85.20 -1.37 0.00 N	92.63 -1.78 0.00 N	90.78 -1.57 0.00 N	92.12 -1.77 0.00 N	62.20 -1.22 0.00 N	78.56 -1.71 0.00 N	81.31 -1.47 0.00 N	98.23 -1.20 0.00 N	88.51 -0.70 0.00 N	80.82 -1.26 0.00 N	72.63 -0.78 0.00 N	
SITHE__STERLING 23777	69.08 0.81 0.00 N	51.71 0.57 0.00 N	28.81 0.33 0.00 N	34.91 0.28 0.00 N	32.84 0.30 0.00 N	47.54 0.55 0.00 N	56.33 0.80 0.00 N	17.61 0.39 0.00 N	66.65 1.70 0.00 N	77.54 1.87 0.00 N	85.58 2.39 0.00 N	89.00 3.04 0.00 N	90.42 3.16 0.00 N	89.81 3.24 0.00 N	98.24 3.83 0.00 N	96.19 3.85 0.00 N	97.75 3.86 0.00 N	65.71 2.28 0.00 N	83.24 2.97 0.00 N	85.73 2.95 0.00 N	103.03 3.60 0.00 N	92.77 3.56 0.00 N	84.95 2.88 0.00 N	75.78 2.36 0.00 N	
SOUTH CAIRO__GT 23612	72.95 4.68 0.00 N	54.58 3.43 0.00 N	30.40 1.91 0.00 N	37.07 2.44 0.00 N	34.82 2.28 0.00 N	50.21 3.22 0.00 N	59.23 3.69 0.00 N	20.72 1.27 -2.24 N	70.55 5.60 0.00 N	82.87 7.21 0.00 N	91.05 7.85 0.00 N	93.84 7.88 0.00 N	95.25 7.99 0.00 N	94.50 7.93 0.00 N	103.33 8.93 0.00 N	100.96 8.61 0.00 N	102.99 9.10 0.00 N	69.50 6.08 0.00 N	88.04 7.77 0.00 N	90.86 8.08 0.00 N	109.08 9.65 0.00 N	97.60 8.39 0.00 N	89.69 7.55 -0.07 N	79.73 6.05 -0.26 N	
SOUTH HAMPTN__IC 23720	87.64 7.01 -12.36 N	104.82 4.97 -48.72 N	86.85 2.76 -55.61 N	85.60 3.47 -47.51 N	85.71 3.32 -49.85 N	86.18 4.64 -34.55 N	87.70 5.54 -26.62 N	140.62 1.88 -121.53 N	87.70 8.10 -14.66 N	92.52 9.62 -7.24 N	114.80 10.08 -21.52 N	202.30 10.08 -106.26 N	167.55 8.79 -71.50 N	245.94 8.28 -151.09 N	312.62 9.91 -208.30 N	377.29 9.28 -275.66 N	455.08 9.70 -351.49 N	468.27 6.95 -397.89 N	400.42 9.04 -311.11 N	177.32 9.71 -84.84 N	244.26 11.44 -133.39 N	157.25 10.34 -57.70 N	131.29 9.95 -39.27 N	105.39 7.84 -24.13 N	
SOUTHOLD__IC 23719	88.87 8.24 -12.36 N	106.06 6.20 -48.72 N	87.51 3.41 -55.61 N	86.38 4.24 -47.51 N	86.45 4.06 -49.85 N	87.25 5.71 -34.55 N	89.04 6.89 -26.62 N	141.09 2.35 -121.53 N	89.45 9.85 -14.66 N	94.54 11.66 -7.24 N	116.37 11.66 -21.52 N	203.87 11.65 -106.26 N	168.98 10.22 -71.50 N	246.18 8.52 -151.09 N	313.00 10.29 -208.30 N	377.69 9.68 -275.66 N	454.83 9.45 -351.49 N	468.11 6.79 -397.89 N	400.55 9.17 -311.11 N	177.47 9.86 -84.84 N	244.62 11.80 -133.39 N	157.84 10.93 -57.70 N	131.71 10.37 -39.27 N	106.03 8.49 -24.13 N	
ST LAWRENCE____ 23600	67.17 -1.10 0.00 N	50.34 -0.81 0.00 N	27.98 -0.51 0.00 N	33.94 -0.69 0.00 N	31.89 -0.65 0.00 N	46.10 -0.89 0.00 N	54.78 -0.75 0.00 N	16.89 -0.32 0.00 N	63.19 -1.76 0.00 N	72.98 -2.69 0.00 N	80.28 -2.92 0.00 N	82.73 -3.23 0.00 N	84.23 -3.03 0.00 N	83.73 -2.83 0.00 N	91.06 -3.35 0.00 N	89.20 -3.15 0.00 N	90.54 -3.35 0.00 N	61.20 -2.23 0.00 N	77.31 -2.96 0.00 N	79.80 -2.98 0.00 N	96.15 -3.28 0.00 N	86.54 -2.68 0.00 N	79.30 -2.77 0.00 N	71.02 -2.40 0.00 N	
STATION 5_MISC_HYD 23604	64.44 -3.83 0.00 N	48.33 -2.82 0.00 N	26.94 -1.54 0.00 N	32.53 -2.10 0.00 N	31.13 -1.41 0.00 N	45.57 -1.42 0.00 N	54.18 -1.35 0.00 N	17.33 0.12 0.00 N	66.86 1.91 0.00 N	80.25 4.58 0.00 N	89.42 6.22 0.00 N	94.68 8.73 0.00 N	96.59 9.33 0.00 N	96.41 9.84 0.00 N	106.36 11.96 0.00 N	104.68 12.33 0.00 N	106.11 12.21 0.00 N	70.41 6.98 0.00 N	88.79 8.51 0.00 N	91.02 8.25 0.00 N	108.95 9.52 0.00 N	96.86 7.65 0.00 N	88.08 6.01 0.00 N	77.78 4.37 0.00 N	
STURGEON_POOL_HYD 23609	73.45 5.18 0.00 N	54.86 3.72 0.00 N	30.50 2.01 0.00 N	37.30 2.67 0.00 N	35.00 2.46 0.00 N	50.42 3.43 0.00 N	59.59 4.06 0.00 N	18.60 1.39 0.00 N	71.08 6.13 0.00 N	83.51 7.85 0.00 N	91.79 8.59 0.00 N	94.26 8.30 0.00 N	95.21 7.94 0.00 N	94.61 8.05 0.00 N	103.28 8.87 0.00 N	100.73 8.38 0.00 N	102.73 8.84 0.00 N	69.53 6.11 0.00 N	88.01 7.74 0.00 N	90.91 8.14 0.00 N	108.85 9.42 0.00 N	97.52 8.30 0.00 N	90.20 8.13 0.00 N	80.02 6.61 0.00 N	
SYRACUSE__POWER 24017	67.49 -0.79 0.00 N	50.58 -0.56 0.00 N	28.19 -0.30 0.00 N	34.15 -0.47 0.00 N	32.10 -0.43 0.00 N	46.44 -0.55 0.00 N	54.93 -0.61 0.00 N	17.12 -0.09 0.00 N	64.70 -0.25 0.00 N	75.45 -0.21 0.00 N	83.23 0.04 0.00 N	86.67 0.72 0.00 N	88.09 0.83 0.00 N	87.46 0.89 0.00 N	95.60 1.20 0.00 N	93.65 1.31 0.00 N	95.13 1.24 0.00 N	64.03 0.60 0.00 N	81.06 0.79 0.00 N	83.30 0.52 0.00 N	99.78 0.35 0.00 N	89.40 0.19 0.00 N	82.06 -0.01 0.00 N	73.61 0.20 0.00 N	
Stony__Brook	86.88	104.25	86.58	85.32	85.41	85.69	87.07	140.38	86.77	90.94	113.36	200.76	166.09	244.94	311.30	375.83	453.58	467.18	399.01	175.97	242.45	155.49	129.85	104.55	

24151	6.26 -12.36 N	4.39 -48.72 N	2.49 -55.61 N	3.19 -47.51 N	3.03 -49.85 N	4.15 -34.55 N	4.92 -26.62 N	1.64 -121.53 N	7.16 -14.66 N	8.03 -7.24 N	8.64 -21.52 N	8.54 -106.26 N	7.33 -71.50 N	7.29 -151.09 N	8.59 -208.30 N	7.82 -275.66 N	8.20 -351.49 N	5.87 -397.89 N	7.63 -311.11 N	8.35 -84.84 N	9.63 -133.39 N	8.58 -57.70 N	8.51 -39.27 N	7.01 -24.13 N
UNION___PROCESSING_DRP 323587	66.52 -1.75 0.00 N	49.98 -1.17 0.00 N	27.81 -0.68 0.00 N	33.51 -1.12 0.00 N	31.49 -1.05 0.00 N	45.96 -1.03 0.00 N	54.38 -1.15 0.00 N	17.09 -0.12 0.00 N	65.27 0.32 0.00 N	76.92 1.25 0.00 N	85.34 2.15 0.00 N	90.06 4.10 0.00 N	91.57 4.31 0.00 N	91.13 4.57 0.00 N	100.04 5.63 0.00 N	98.51 6.16 0.00 N	99.70 5.80 0.00 N	66.24 2.81 0.00 N	83.63 3.36 0.00 N	86.10 3.33 0.00 N	103.22 3.79 0.00 N	91.97 2.76 0.00 N	84.43 2.36 0.00 N	75.48 2.06 0.00 N
UPPER HUDSON___HYD 24058	69.51 1.24 0.00 N	51.85 0.70 0.00 N	28.94 0.45 0.00 N	35.40 0.77 0.00 N	33.36 0.82 0.00 N	48.39 1.40 0.00 N	56.60 1.07 0.00 N	17.63 0.41 0.00 N	66.76 1.81 0.00 N	78.32 2.65 0.00 N	85.61 2.42 0.00 N	87.84 1.88 0.00 N	89.15 1.90 0.00 N	88.53 1.96 0.00 N	96.79 2.38 0.00 N	95.02 2.68 0.00 N	97.32 3.43 0.00 N	65.67 2.25 0.00 N	82.98 2.72 0.00 N	85.61 2.84 0.00 N	102.86 3.43 0.00 N	92.42 3.20 0.00 N	85.14 3.07 0.00 N	75.60 2.19 0.00 N
UPPER RAQUET___HYD 24056	67.15 -1.12 0.00 N	50.30 -0.85 0.00 N	27.91 -0.58 0.00 N	33.81 -0.82 0.00 N	31.78 -0.75 0.00 N	45.71 -1.28 0.00 N	54.07 -1.46 0.00 N	16.65 -0.56 0.00 N	62.13 -2.82 0.00 N	71.40 -4.26 0.00 N	78.18 -5.01 0.00 N	79.95 -6.01 0.00 N	81.31 -5.95 0.00 N	81.03 -5.53 0.00 N	87.95 -6.46 0.00 N	86.20 -6.15 0.00 N	87.47 -6.43 0.00 N	59.24 -4.18 0.00 N	74.80 -5.47 0.00 N	77.81 -4.97 0.00 N	94.18 -5.26 0.00 N	85.16 -4.06 0.00 N	78.06 -4.01 0.00 N	70.92 -2.50 0.00 N
VISCHER___FERRY HYD 24020	69.93 1.66 0.00 N	52.43 1.29 0.00 N	29.32 0.83 0.00 N	35.93 1.30 0.00 N	33.84 1.30 0.00 N	48.82 1.84 0.00 N	57.36 1.83 0.00 N	17.82 0.61 0.00 N	67.64 2.69 0.00 N	79.11 3.44 0.00 N	86.38 3.18 0.00 N	88.69 2.73 0.00 N	89.88 2.62 0.00 N	89.05 2.49 0.00 N	97.28 2.87 0.00 N	95.03 2.69 0.00 N	97.10 3.21 0.00 N	65.67 2.25 0.00 N	83.17 2.90 0.00 N	85.85 3.08 0.00 N	103.09 3.66 0.00 N	92.66 3.45 0.00 N	85.53 3.46 0.00 N	76.14 2.73 0.00 N
WADING RIVER_IC_1 23522	86.46 5.84 -12.36 N	103.90 4.04 -48.72 N	86.36 2.26 -55.61 N	85.02 2.89 -47.51 N	85.20 2.81 -49.85 N	85.42 3.88 -34.55 N	86.75 4.60 -26.62 N	140.29 1.55 -121.53 N	86.46 6.85 -14.66 N	91.02 8.12 -7.24 N	113.49 8.77 -21.52 N	200.89 8.67 -106.26 N	165.93 7.16 -71.50 N	244.57 6.91 -151.09 N	311.12 8.41 -208.30 N	375.83 7.82 -275.66 N	453.68 8.30 -351.49 N	467.25 5.94 -397.89 N	399.09 7.71 -311.11 N	175.97 8.36 -84.84 N	242.53 9.71 -133.39 N	155.65 8.74 -57.70 N	129.94 8.60 -39.27 N	104.25 6.71 -24.13 N
WADING RIVER_IC_2 23547	86.46 5.84 -12.36 N	103.90 4.04 -48.72 N	86.36 2.26 -55.61 N	85.02 2.89 -47.51 N	85.20 2.81 -49.85 N	85.42 3.88 -34.55 N	86.75 4.60 -26.62 N	140.29 1.55 -121.53 N	86.46 6.85 -14.66 N	91.02 8.12 -7.24 N	113.49 8.77 -21.52 N	200.89 8.67 -106.26 N	165.93 7.16 -71.50 N	244.57 6.91 -151.09 N	311.12 8.41 -208.30 N	375.83 7.82 -275.66 N	453.68 8.30 -351.49 N	467.25 5.94 -397.89 N	399.09 7.71 -311.11 N	175.97 8.36 -84.84 N	242.53 9.71 -133.39 N	155.65 8.74 -57.70 N	129.94 8.60 -39.27 N	104.25 6.71 -24.13 N
WADING RIVER_IC_3 23601	86.46 5.84 -12.36 N	103.90 4.04 -48.72 N	86.36 2.26 -55.61 N	85.02 2.89 -47.51 N	85.20 2.81 -49.85 N	85.42 3.88 -34.55 N	86.75 4.60 -26.62 N	140.29 1.55 -121.53 N	86.46 6.85 -14.66 N	91.02 8.12 -7.24 N	113.49 8.77 -21.52 N	200.89 8.67 -106.26 N	165.93 7.16 -71.50 N	244.57 6.91 -151.09 N	311.12 8.41 -208.30 N	375.83 7.82 -275.66 N	453.68 8.30 -351.49 N	467.25 5.94 -397.89 N	399.09 7.71 -311.11 N	175.97 8.36 -84.84 N	242.53 9.71 -133.39 N	155.65 8.74 -57.70 N	129.94 8.60 -39.27 N	104.25 6.71 -24.13 N
WALDEN___HYDRO 24148	73.90 5.63 0.00 N	55.08 3.94 0.00 N	30.61 2.12 0.00 N	37.20 2.57 0.00 N	34.86 2.32 0.00 N	50.17 3.19 0.00 N	59.31 3.77 0.00 N	16.65 1.30 1.86 N	70.68 5.73 0.00 N	82.96 7.29 0.00 N	91.26 8.06 0.00 N	93.92 7.96 0.00 N	95.29 8.03 0.00 N	94.65 8.08 0.00 N	103.25 8.85 0.00 N	100.68 8.33 0.00 N	102.62 8.72 0.00 N	69.47 6.05 0.00 N	87.98 7.71 0.00 N	90.91 8.14 0.00 N	108.88 9.44 0.00 N	97.53 8.31 0.00 N	89.82 7.81 0.06 N	79.49 6.29 0.22 N
WARRENSBURG____ 23737	69.59 1.32 0.00 N	51.92 0.78 0.00 N	28.98 0.49 0.00 N	35.44 0.82 0.00 N	33.41 0.87 0.00 N	48.45 1.46 0.00 N	56.68 1.15 0.00 N	17.66 0.45 0.00 N	66.87 1.93 0.00 N	78.46 2.80 0.00 N	85.78 2.59 0.00 N	88.02 2.06 0.00 N	89.34 2.08 0.00 N	88.72 2.16 0.00 N	96.99 2.59 0.00 N	95.24 2.89 0.00 N	97.52 3.63 0.00 N	65.82 2.39 0.00 N	83.16 2.89 0.00 N	85.80 3.02 0.00 N	103.08 3.65 0.00 N	92.59 3.38 0.00 N	85.29 3.22 0.00 N	75.73 2.31 0.00 N
WATERSIDE___6 8 9 23538	49.84 6.56 25.00 N	30.24 4.82 25.72 N	7.58 2.59 23.51 N	4.34 3.15 33.43 N	-4.65 2.86 40.05 N	12.97 4.02 38.04 N	34.93 4.81 25.41 N	143.68 1.58 -124.89 N	74.55 6.82 -2.77 N	97.36 8.47 -13.22 N	94.64 9.01 -2.44 N	97.94 8.51 -3.47 N	97.34 8.27 -1.80 N	96.36 8.07 -1.73 N	204.94 8.67 -101.86 N	168.07 8.19 -67.53 N	151.24 8.57 -48.77 N	88.78 6.11 -19.25 N	88.48 7.86 -0.35 N	91.46 8.41 -0.28 N	108.93 9.50 0.00 N	97.99 8.77 0.00 N	91.78 8.80 -0.90 N	90.47 7.38 -9.67 N
WEST BABYLON___IC 23714	88.10 7.47 -12.36 N	105.16 5.30 -48.72 N	87.01 2.91 -55.61 N	85.75 3.62 -47.51 N	85.75 3.37 -49.85 N	86.26 4.72 -34.55 N	87.78 5.63 -26.62 N	140.61 1.87 -121.53 N	87.58 7.97 -14.66 N	92.59 9.69 -7.24 N	115.33 10.62 -21.52 N	202.95 10.73 -106.26 N	168.91 10.15 -71.50 N	247.76 10.10 -151.09 N	314.57 11.86 -208.30 N	379.26 11.26 -275.66 N	457.12 11.74 -351.49 N	469.31 7.99 -397.89 N	401.46 10.08 -311.11 N	178.19 10.58 -84.84 N	245.20 12.39 -133.39 N	157.89 10.98 -57.70 N	131.72 10.38 -39.27 N	105.81 8.27 -24.13 N
WEST CANADA___HYD 24049	68.63 0.36 0.00 N	51.40 0.26 0.00 N	28.64 0.15 0.00 N	34.84 0.21 0.00 N	32.75 0.21 0.00 N	47.27 0.29 0.00 N	55.82 0.29 0.00 N	17.32 0.10 0.00 N	65.48 0.53 0.00 N	76.42 0.75 0.00 N	84.02 0.83 0.00 N	86.75 0.79 0.00 N	88.03 0.77 0.00 N	87.27 0.71 0.00 N	95.25 0.84 0.00 N	93.09 0.75 0.00 N	94.70 0.81 0.00 N	63.97 0.54 0.00 N	81.00 0.73 0.00 N	83.59 0.82 0.00 N	100.43 1.00 0.00 N	90.06 0.85 0.00 N	82.87 0.80 0.00 N	74.03 0.61 0.00 N
WESTERN_NY_WIND 24143	66.84 -1.44 0.00 N	50.08 -1.06 0.00 N	27.78 -0.71 0.00 N	33.34 -1.29 0.00 N	31.28 -1.25 0.00 N	45.91 -1.07 0.00 N	54.41 -1.12 0.00 N	17.11 -0.10 0.00 N	65.40 0.45 0.00 N	76.58 0.92 0.00 N	85.18 1.99 0.00 N	90.73 4.77 0.00 N	92.22 4.96 0.00 N	91.76 5.20 0.00 N	101.12 6.71 0.00 N	99.94 7.59 0.00 N	100.81 6.92 0.00 N	66.36 2.94 0.00 N	83.91 3.64 0.00 N	86.55 3.78 0.00 N	103.96 4.52 0.00 N	93.26 4.05 0.00 N	85.83 3.76 0.00 N	76.89 3.47 0.00 N

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