

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/10/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	60.06	71.82	69.30	65.78	63.18	77.69	85.88	93.24	121.31	110.00	100.22	97.05	97.17	94.86	94.73	90.56	90.15	77.28	74.83	72.77	108.71	90.44	81.00	68.74
24138	4.78	5.49	5.21	4.70	1.90	6.20	5.79	8.17	8.16	9.72	9.28	9.10	8.97	8.75	8.33	7.90	7.53	7.56	7.19	7.06	9.58	9.05	8.24	5.81
	0.00	0.00	0.00	-4.36	-38.17	0.00	-20.48	0.00	-33.10	-5.03	0.00	0.00	-3.56	-4.33	-6.48	-5.98	-12.29	0.00	0.00	0.00	0.00	0.00	0.00	-5.51
	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	60.16	71.94	69.39	65.87	63.21	77.82	86.00	93.44	142.68	113.33	100.33	97.17	99.59	97.72	98.94	94.45	97.99	77.41	74.94	72.88	108.88	90.61	81.15	68.86
24260	4.89	5.61	5.31	4.79	1.93	6.32	5.91	8.37	8.31	9.87	9.39	9.23	9.08	8.87	8.45	8.02	7.61	7.69	7.31	7.17	9.74	9.21	8.39	5.92
	0.00	0.00	0.00	-4.36	-38.17	0.00	-20.49	0.00	-54.32	-8.21	0.00	0.00	-5.87	-7.07	-10.56	-9.75	-20.04	0.00	0.00	0.00	0.00	0.00	0.00	-5.51
	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	60.16	71.94	69.39	65.87	63.21	77.82	86.00	93.44	142.68	113.33	100.33	97.17	99.59	97.72	98.94	94.45	97.99	77.41	74.94	72.88	108.88	90.61	81.15	68.86
24261	4.89	5.61	5.31	4.79	1.93	6.32	5.91	8.37	8.31	9.87	9.39	9.23	9.08	8.87	8.45	8.02	7.61	7.69	7.31	7.17	9.74	9.21	8.39	5.92
	0.00	0.00	0.00	-4.36	-38.17	0.00	-20.49	0.00	-54.32	-8.21	0.00	0.00	-5.87	-7.07	-10.56	-9.75	-20.04	0.00	0.00	0.00	0.00	0.00	0.00	-5.51
	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	57.27	68.80	66.61	64.42	72.16	74.34	88.75	88.91	83.12	99.76	95.04	91.47	88.44	85.57	83.35	79.98	73.28	72.44	70.34	68.71	103.01	84.84	76.13	66.97
24011	1.99	2.47	2.52	2.20	0.90	2.84	3.31	3.85	3.07	4.51	4.10	3.53	3.80	3.79	3.42	3.30	2.95	2.73	2.71	3.00	3.88	3.45	3.37	2.51
	0.00	0.00	0.00	-5.50	-48.15	0.00	-25.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.03
	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	57.27	68.80	66.61	64.42	72.16	74.34	88.75	88.91	83.12	99.76	95.04	91.47	88.44	85.57	83.35	79.98	73.28	72.44	70.34	68.71	103.01	84.84	76.13	66.97
23798	1.99	2.47	2.52	2.20	0.90	2.84	3.31	3.85	3.07	4.51	4.10	3.53	3.80	3.79	3.42	3.30	2.95	2.73	2.71	3.00	3.88	3.45	3.37	2.51
	0.00	0.00	0.00	-5.50	-48.15	0.00	-25.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.03
	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	57.27	68.80	66.61	64.42	72.16	74.34	88.75	88.91	83.12	99.76	95.04	91.47	88.44	85.57	83.35	79.98	73.28	72.44	70.34	68.71	103.01	84.84	76.13	66.97
24028	1.99	2.47	2.52	2.20	0.90	2.84	3.31	3.85	3.07	4.51	4.10	3.53	3.80	3.79	3.42	3.30	2.95	2.73	2.71	3.00	3.88	3.45	3.37	2.51
	0.00	0.00	0.00	-5.50	-48.15	0.00	-25.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.03
	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	56.96	68.34	66.04	63.91	71.31	73.77	87.51	88.02	82.55	98.84	94.21	90.90	87.66	84.82	82.73	79.36	72.78	72.11	69.93	68.13	102.05	84.28	75.30	66.12
23527	1.68	2.02	1.95	1.76	0.73	2.27	2.43	2.95	2.50	3.59	3.27	2.96	3.02	3.04	2.81	2.68	2.44	2.40	2.30	2.41	2.91	2.90	2.53	1.77
	0.00	0.00	0.00	-5.42	-47.47	0.00	-25.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.93
	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	56.40	67.58	65.22	63.18	70.78	72.83	86.35	86.59	81.27	97.16	92.63	89.49	86.25	83.43	81.43	78.10	71.67	71.05	68.86	67.03	100.33	83.04	74.17	65.22
24190	1.12	1.25	1.14	1.06	0.44	1.33	1.40	1.52	1.22	1.91	1.69	1.55	1.61	1.66	1.51	1.42	1.33	1.34	1.23	1.31	1.19	1.65	1.41	0.90
	0.00	0.00	0.00	-5.39	-47.23	0.00	-25.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.89
	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	56.40	67.58	65.22	63.18	70.78	72.83	86.35	86.59	81.27	97.16	92.63	89.49	86.25	83.43	81.43	78.10	71.67	71.05	68.86	67.03	100.33	83.04	74.17	65.22
23571	1.12	1.25	1.14	1.06	0.44	1.33	1.40	1.52	1.22	1.91	1.69	1.55	1.61	1.66	1.51	1.42	1.33	1.34	1.23	1.31	1.19	1.65	1.41	0.90
	0.00	0.00	0.00	-5.39	-47.23	0.00	-25.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.89
	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	56.40	67.58	65.22	63.18	70.78	72.83	86.35	86.59	81.27	97.16	92.63	89.49	86.25	83.43	81.43	78.10	71.67	71.05	68.86	67.03	100.33	83.04	74.17	65.22
23572	1.12	1.25	1.14	1.06	0.44	1.33	1.40	1.52	1.22	1.91	1.69	1.55	1.61	1.66	1.51	1.42	1.33	1.34	1.23	1.31	1.19	1.65	1.41	0.90
	0.00	0.00	0.00	-5.39	-47.23	0.00	-25.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.89
	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	56.40	67.58	65.22	63.18	70.78	72.83	86.35	86.59	81.27	97.16	92.63	89.49	86.25	83.43	81.43	78.10	71.67	71.05	68.86	67.03	100.33	83.04	74.17	65.22

23573	1.12 0.00 N	1.25 0.00 N	1.14 0.00 N	1.06 -5.39 N	0.44 -47.23 N	1.33 0.00 N	1.40 -25.35 N	1.52 0.00 N	1.22 0.00 N	1.91 0.00 N	1.69 0.00 N	1.55 0.00 N	1.61 0.00 N	1.66 0.00 N	1.51 0.00 N	1.42 0.00 N	1.33 0.00 N	1.34 0.00 N	1.23 0.00 N	1.31 0.00 N	1.19 0.00 N	1.65 0.00 N	1.41 0.00 N	0.90 -6.89 N
ALBANY____4 23574	56.40 1.12 0.00 N	67.58 1.25 0.00 N	65.22 1.14 0.00 N	63.18 1.06 -5.39 N	70.78 0.44 -47.23 N	72.83 1.33 0.00 N	86.35 1.40 -25.35 N	86.59 1.52 0.00 N	81.27 1.22 0.00 N	97.16 1.91 0.00 N	92.63 1.69 0.00 N	89.49 1.55 0.00 N	86.25 1.61 0.00 N	83.43 1.66 0.00 N	81.43 1.51 0.00 N	78.10 1.42 0.00 N	71.67 1.33 0.00 N	71.05 1.34 0.00 N	68.86 1.23 0.00 N	67.03 1.31 0.00 N	100.33 1.19 0.00 N	83.04 1.65 0.00 N	74.17 1.41 0.00 N	65.22 0.90 -6.89 N
ALCOA_RYNLDS____DRP 24188	54.31 -0.97 0.00 N	65.23 -1.10 0.00 N	63.08 -1.00 0.00 N	55.71 -1.02 0.00 N	22.71 -0.40 0.00 N	70.07 -1.43 0.00 N	58.25 -1.35 0.00 N	83.31 -1.76 0.00 N	78.37 -1.68 0.00 N	93.05 -2.20 0.00 N	88.90 -2.04 0.00 N	86.04 -1.91 0.00 N	82.75 -1.90 0.00 N	79.93 -1.85 0.00 N	78.16 -1.77 0.00 N	75.07 -1.60 0.00 N	68.80 -1.53 0.00 N	68.20 -1.52 0.00 N	66.07 -1.56 0.00 N	64.02 -1.70 0.00 N	96.80 -2.34 0.00 N	79.21 -2.18 0.00 N	70.74 -2.02 0.00 N	55.87 -1.36 0.21 N
ALLEGHENY____COGEN 23514	54.84 -0.45 0.00 N	65.95 -0.38 0.00 N	63.45 -0.63 0.00 N	57.60 -0.17 -1.04 N	32.13 -0.05 -9.06 N	72.20 0.70 0.00 N	65.93 1.46 -4.87 N	88.82 3.75 0.00 N	83.73 3.68 0.00 N	98.60 3.35 0.00 N	94.24 3.30 0.00 N	91.04 3.10 0.00 N	87.19 2.55 0.00 N	83.85 2.07 0.00 N	82.27 2.34 0.00 N	78.81 2.13 0.00 N	72.05 1.71 0.00 N	71.20 1.49 0.00 N	69.68 2.04 0.00 N	67.15 1.44 0.00 N	102.48 3.35 0.00 N	84.08 2.69 0.00 N	74.37 1.61 0.00 N	58.63 0.22 -0.99 N
AMERICAN_REF_FUEL 24010	50.88 -4.40 0.00 N	61.49 -4.84 0.00 N	59.32 -4.77 0.00 N	53.84 -3.85 -0.96 N	29.90 -1.59 -8.37 N	67.21 -4.29 0.00 N	60.25 -3.84 -4.49 N	80.68 -4.38 0.00 N	76.04 -4.01 0.00 N	89.34 -5.91 0.00 N	85.48 -5.46 0.00 N	82.65 -5.29 0.00 N	79.23 -5.41 0.00 N	76.42 -5.36 0.00 N	75.78 -4.14 0.00 N	72.76 -3.92 0.00 N	66.47 -3.86 0.00 N	65.57 -4.14 0.00 N	63.98 -3.65 0.00 N	60.80 -4.92 0.00 N	92.55 -6.58 0.00 N	76.04 -5.35 0.00 N	68.05 -4.71 0.00 N	54.05 -4.25 -0.87 N
ARTHUR_KILL_GT_1 23520	60.01 4.73 0.00 N	72.01 5.68 0.00 N	69.45 5.37 0.00 N	65.87 4.79 -4.36 N	63.21 1.93 -38.17 N	77.81 6.31 0.00 N	86.05 5.96 -20.49 N	93.49 8.43 0.00 N	141.92 7.55 -54.32 N	112.43 8.97 -8.21 N	99.50 8.56 0.00 N	96.32 8.38 0.00 N	98.19 7.77 -5.77 N	95.84 7.56 -6.50 N	96.39 7.09 -9.38 N	93.39 6.95 -9.75 N	97.04 6.67 -20.04 N	76.94 7.22 0.00 N	74.41 6.77 0.00 N	72.24 6.53 0.00 N	107.86 8.73 0.00 N	90.02 8.63 0.00 N	80.84 8.08 0.00 N	68.60 5.67 -5.51 N
ARTHUR_KILL_2 23512	60.01 4.73 0.00 N	72.01 5.68 0.00 N	69.45 5.37 0.00 N	65.87 4.79 -4.36 N	63.21 1.93 -38.17 N	77.81 6.31 0.00 N	86.05 5.96 -20.49 N	93.49 8.43 0.00 N	141.92 7.55 -54.32 N	112.43 8.97 -8.21 N	99.50 8.56 0.00 N	96.32 8.38 0.00 N	98.19 7.77 -5.77 N	95.84 7.56 -6.50 N	96.39 7.09 -9.38 N	93.39 6.95 -9.75 N	97.04 6.67 -20.04 N	76.94 7.22 0.00 N	74.41 6.77 0.00 N	72.24 6.53 0.00 N	107.86 8.73 0.00 N	90.02 8.63 0.00 N	80.84 8.08 0.00 N	68.60 5.67 -5.51 N
ARTHUR_KILL_3 23513	59.94 4.66 0.00 N	71.70 5.37 0.00 N	69.16 5.07 0.00 N	65.66 4.58 -4.36 N	63.12 1.84 -38.17 N	77.57 6.07 0.00 N	85.77 5.68 -20.48 N	93.07 8.01 0.00 N	135.80 8.06 -47.69 N	112.01 9.54 -7.22 N	100.00 9.05 0.00 N	96.88 8.94 0.00 N	98.61 8.84 -5.12 N	96.61 8.61 -6.21 N	97.43 8.21 -9.29 N	93.01 7.75 -8.58 N	94.36 7.40 -16.63 N	77.10 7.38 0.00 N	74.67 7.04 0.00 N	72.64 6.92 0.00 N	108.54 9.41 0.00 N	90.35 8.96 0.00 N	80.94 8.18 0.00 N	68.68 5.74 -5.51 N
ASHOKAN____ 23654	59.61 4.34 0.00 N	71.30 4.98 0.00 N	68.78 4.69 0.00 N	65.65 4.26 -4.67 N	65.72 1.73 -40.88 N	77.02 5.53 0.00 N	86.74 5.20 -21.94 N	92.21 7.14 0.00 N	87.00 6.95 0.00 N	104.14 8.89 0.00 N	99.43 8.50 0.00 N	95.89 7.95 0.00 N	92.36 7.71 0.00 N	89.32 7.54 0.00 N	87.09 7.17 0.00 N	83.40 6.72 0.00 N	76.71 6.37 0.00 N	76.09 6.38 0.00 N	73.79 6.16 0.00 N	71.85 6.14 0.00 N	107.60 8.47 0.00 N	89.17 7.78 0.00 N	79.51 6.75 0.00 N	68.04 4.76 -5.85 N
ASTORIA_EAST_ENERGY_CC1 323581	60.21 4.93 0.00 N	72.02 5.69 0.00 N	69.46 5.38 0.00 N	65.89 4.81 -4.36 N	63.23 1.95 -38.17 N	77.82 6.32 0.00 N	86.04 5.96 -20.49 N	93.33 8.26 0.00 N	141.99 7.62 -54.32 N	112.77 9.31 -8.21 N	99.72 8.77 0.00 N	96.39 8.45 0.00 N	98.93 8.42 -5.87 N	97.12 8.27 -7.07 N	98.35 7.86 -10.56 N	93.92 7.49 -9.75 N	97.45 7.08 -20.04 N	77.11 7.39 0.00 N	74.57 6.94 0.00 N	72.49 6.78 0.00 N	107.88 8.74 0.00 N	90.46 9.07 0.00 N	81.01 8.25 0.00 N	68.80 5.87 -5.51 N
ASTORIA_EAST_ENERGY_CC2 323582	60.22 4.94 0.00 N	72.02 5.69 0.00 N	69.47 5.38 0.00 N	65.90 4.82 -4.36 N	63.23 1.95 -38.17 N	77.82 6.32 0.00 N	86.06 5.97 -20.49 N	93.36 8.29 0.00 N	142.00 7.63 -54.32 N	112.81 9.35 -8.21 N	99.74 8.80 0.00 N	96.44 8.49 0.00 N	98.96 8.45 -5.87 N	97.15 8.30 -7.07 N	98.37 7.88 -10.56 N	93.93 7.50 -9.75 N	97.49 7.12 -20.04 N	77.13 7.42 0.00 N	74.61 6.98 0.00 N	72.54 6.82 0.00 N	107.90 8.76 0.00 N	90.48 9.10 0.00 N	81.04 8.28 0.00 N	68.83 5.89 -5.51 N
ASTORIA_GT2_1 24094	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.47 5.39 0.00 N	65.92 4.84 -4.36 N	63.24 1.96 -38.17 N	77.86 6.36 0.00 N	86.07 5.99 -20.49 N	93.39 8.32 0.00 N	142.05 7.68 -54.32 N	112.84 9.38 -8.21 N	99.75 8.81 0.00 N	96.47 8.52 0.00 N	98.99 8.48 -5.87 N	97.17 8.32 -7.07 N	98.41 7.92 -10.56 N	93.98 7.54 -9.75 N	97.50 7.13 -20.04 N	77.15 7.43 0.00 N	74.62 6.99 0.00 N	72.55 6.83 0.00 N	107.93 8.80 0.00 N	90.51 9.12 0.00 N	81.06 8.30 0.00 N	68.84 5.90 -5.51 N
ASTORIA_GT2_2 24095	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.47 5.39 0.00 N	65.92 4.84 -4.36 N	63.24 1.96 -38.17 N	77.86 6.36 0.00 N	86.07 5.99 -20.49 N	93.39 8.32 0.00 N	142.05 7.68 -54.32 N	112.84 9.38 -8.21 N	99.75 8.81 0.00 N	96.47 8.52 0.00 N	98.99 8.48 -5.87 N	97.17 8.32 -7.07 N	98.41 7.92 -10.56 N	93.98 7.54 -9.75 N	97.50 7.13 -20.04 N	77.15 7.43 0.00 N	74.62 6.99 0.00 N	72.55 6.83 0.00 N	107.93 8.80 0.00 N	90.51 9.12 0.00 N	81.06 8.30 0.00 N	68.84 5.90 -5.51 N
ASTORIA_GT2_3 24096	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.47 5.39 0.00 N	65.92 4.84 -4.36 N	63.24 1.96 -38.17 N	77.86 6.36 0.00 N	86.07 5.99 -20.49 N	93.39 8.32 0.00 N	142.05 7.68 -54.32 N	112.84 9.38 -8.21 N	99.75 8.81 0.00 N	96.47 8.52 0.00 N	98.99 8.48 -5.87 N	97.17 8.32 -7.07 N	98.41 7.92 -10.56 N	93.98 7.54 -9.75 N	97.50 7.13 -20.04 N	77.15 7.43 0.00 N	74.62 6.99 0.00 N	72.55 6.83 0.00 N	107.93 8.80 0.00 N	90.51 9.12 0.00 N	81.06 8.30 0.00 N	68.84 5.90 -5.51 N

ASTORIA_GT2_4 24097	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.47 5.39 0.00 N	65.92 4.84 -4.36 N	63.24 1.96 -38.17 N	77.86 6.36 0.00 N	86.07 5.99 -20.49 N	93.39 8.32 0.00 N	142.05 7.68 -54.32 N	112.84 9.38 -8.21 N	99.75 8.81 0.00 N	96.47 8.52 0.00 N	98.99 8.48 -5.87 N	97.17 8.32 -7.07 N	98.41 7.92 -10.56 N	93.98 7.54 -9.75 N	97.50 7.13 -20.04 N	77.15 7.43 0.00 N	74.62 6.99 0.00 N	72.55 6.83 0.00 N	107.93 8.80 0.00 N	90.51 9.12 0.00 N	81.06 8.30 0.00 N	68.84 5.90 -5.51 N
ASTORIA_GT3_1 24098	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.47 5.39 0.00 N	65.92 4.84 -4.36 N	63.24 1.96 -38.17 N	77.86 6.36 0.00 N	86.07 5.99 -20.49 N	93.39 8.32 0.00 N	142.05 7.68 -54.32 N	112.84 9.38 -8.21 N	99.75 8.81 0.00 N	96.47 8.52 0.00 N	98.99 8.48 -5.87 N	97.17 8.32 -7.07 N	98.41 7.92 -10.56 N	93.98 7.54 -9.75 N	97.50 7.13 -20.04 N	77.15 7.43 0.00 N	74.62 6.99 0.00 N	72.55 6.83 0.00 N	107.93 8.80 0.00 N	90.51 9.12 0.00 N	81.06 8.30 0.00 N	68.84 5.90 -5.51 N
ASTORIA_GT3_2 24099	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.47 5.39 0.00 N	65.92 4.84 -4.36 N	63.24 1.96 -38.17 N	77.86 6.36 0.00 N	86.07 5.99 -20.49 N	93.39 8.32 0.00 N	142.05 7.68 -54.32 N	112.84 9.38 -8.21 N	99.75 8.81 0.00 N	96.47 8.52 0.00 N	98.99 8.48 -5.87 N	97.17 8.32 -7.07 N	98.41 7.92 -10.56 N	93.98 7.54 -9.75 N	97.50 7.13 -20.04 N	77.15 7.43 0.00 N	74.62 6.99 0.00 N	72.55 6.83 0.00 N	107.93 8.80 0.00 N	90.51 9.12 0.00 N	81.06 8.30 0.00 N	68.84 5.90 -5.51 N
ASTORIA_GT3_3 24100	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.47 5.39 0.00 N	65.92 4.84 -4.36 N	63.24 1.96 -38.17 N	77.86 6.36 0.00 N	86.07 5.99 -20.49 N	93.39 8.32 0.00 N	142.05 7.68 -54.32 N	112.84 9.38 -8.21 N	99.75 8.81 0.00 N	96.47 8.52 0.00 N	98.99 8.48 -5.87 N	97.17 8.32 -7.07 N	98.41 7.92 -10.56 N	93.98 7.54 -9.75 N	97.50 7.13 -20.04 N	77.15 7.43 0.00 N	74.62 6.99 0.00 N	72.55 6.83 0.00 N	107.93 8.80 0.00 N	90.51 9.12 0.00 N	81.06 8.30 0.00 N	68.84 5.90 -5.51 N
ASTORIA_GT3_4 24101	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.47 5.39 0.00 N	65.92 4.84 -4.36 N	63.24 1.96 -38.17 N	77.86 6.36 0.00 N	86.07 5.99 -20.49 N	93.39 8.32 0.00 N	142.05 7.68 -54.32 N	112.84 9.38 -8.21 N	99.75 8.81 0.00 N	96.47 8.52 0.00 N	98.99 8.48 -5.87 N	97.17 8.32 -7.07 N	98.41 7.92 -10.56 N	93.98 7.54 -9.75 N	97.50 7.13 -20.04 N	77.15 7.43 0.00 N	74.62 6.99 0.00 N	72.55 6.83 0.00 N	107.93 8.80 0.00 N	90.51 9.12 0.00 N	81.06 8.30 0.00 N	68.84 5.90 -5.51 N
ASTORIA_GT4_1 24102	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.47 5.39 0.00 N	65.92 4.84 -4.36 N	63.24 1.96 -38.17 N	77.86 6.36 0.00 N	86.07 5.99 -20.49 N	93.39 8.32 0.00 N	142.05 7.68 -54.32 N	112.84 9.38 -8.21 N	99.75 8.81 0.00 N	96.47 8.52 0.00 N	98.99 8.48 -5.87 N	97.17 8.32 -7.07 N	98.41 7.92 -10.56 N	93.98 7.54 -9.75 N	97.50 7.13 -20.04 N	77.15 7.43 0.00 N	74.62 6.99 0.00 N	72.55 6.83 0.00 N	107.93 8.80 0.00 N	90.51 9.12 0.00 N	81.06 8.30 0.00 N	68.84 5.90 -5.51 N
ASTORIA_GT4_2 24103	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.47 5.39 0.00 N	65.92 4.84 -4.36 N	63.24 1.96 -38.17 N	77.86 6.36 0.00 N	86.07 5.99 -20.49 N	93.39 8.32 0.00 N	142.05 7.68 -54.32 N	112.84 9.38 -8.21 N	99.75 8.81 0.00 N	96.47 8.52 0.00 N	98.99 8.48 -5.87 N	97.17 8.32 -7.07 N	98.41 7.92 -10.56 N	93.98 7.54 -9.75 N	97.50 7.13 -20.04 N	77.15 7.43 0.00 N	74.62 6.99 0.00 N	72.55 6.83 0.00 N	107.93 8.80 0.00 N	90.51 9.12 0.00 N	81.06 8.30 0.00 N	68.84 5.90 -5.51 N
ASTORIA_GT4_3 24104	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.47 5.39 0.00 N	65.92 4.84 -4.36 N	63.24 1.96 -38.17 N	77.86 6.36 0.00 N	86.07 5.99 -20.49 N	93.39 8.32 0.00 N	142.05 7.68 -54.32 N	112.84 9.38 -8.21 N	99.75 8.81 0.00 N	96.47 8.52 0.00 N	98.99 8.48 -5.87 N	97.17 8.32 -7.07 N	98.41 7.92 -10.56 N	93.98 7.54 -9.75 N	97.50 7.13 -20.04 N	77.15 7.43 0.00 N	74.62 6.99 0.00 N	72.55 6.83 0.00 N	107.93 8.80 0.00 N	90.51 9.12 0.00 N	81.06 8.30 0.00 N	68.84 5.90 -5.51 N
ASTORIA_GT4_4 24105	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.47 5.39 0.00 N	65.92 4.84 -4.36 N	63.24 1.96 -38.17 N	77.86 6.36 0.00 N	86.07 5.99 -20.49 N	93.39 8.32 0.00 N	142.05 7.68 -54.32 N	112.84 9.38 -8.21 N	99.75 8.81 0.00 N	96.47 8.52 0.00 N	98.99 8.48 -5.87 N	97.17 8.32 -7.07 N	98.41 7.92 -10.56 N	93.98 7.54 -9.75 N	97.50 7.13 -20.04 N	77.15 7.43 0.00 N	74.62 6.99 0.00 N	72.55 6.83 0.00 N	107.93 8.80 0.00 N	90.51 9.12 0.00 N	81.06 8.30 0.00 N	68.84 5.90 -5.51 N
ASTORIA_GT_1 23523	60.25 4.97 0.00 N	72.04 5.71 0.00 N	69.48 5.40 0.00 N	65.94 4.86 -4.36 N	63.25 1.97 -38.17 N	77.88 6.38 0.00 N	86.08 5.99 -20.49 N	93.53 8.46 0.00 N	142.54 8.17 -54.32 N	113.12 9.66 -8.21 N	100.03 9.08 0.00 N	96.88 8.94 0.00 N	99.27 8.76 -5.87 N	97.43 8.58 -7.07 N	98.65 8.16 -10.56 N	94.22 7.78 -9.75 N	97.74 7.37 -20.04 N	77.35 7.63 0.00 N	74.86 7.23 0.00 N	72.77 7.05 0.00 N	108.54 9.40 0.00 N	90.54 9.15 0.00 N	81.13 8.37 0.00 N	68.86 5.93 -5.51 N
ASTORIA_GT_10 24110	60.25 4.97 0.00 N	72.04 5.71 0.00 N	69.48 5.40 0.00 N	65.94 4.86 -4.36 N	63.25 1.97 -38.17 N	77.88 6.38 0.00 N	86.08 5.99 -20.49 N	93.53 8.46 0.00 N	142.54 8.17 -54.32 N	113.12 9.66 -8.21 N	100.03 9.08 0.00 N	96.88 8.94 0.00 N	99.27 8.76 -5.87 N	97.43 8.58 -7.07 N	98.65 8.16 -10.56 N	94.22 7.78 -9.75 N	97.74 7.37 -20.04 N	77.35 7.63 0.00 N	74.86 7.23 0.00 N	72.77 7.05 0.00 N	108.54 9.40 0.00 N	90.54 9.15 0.00 N	81.13 8.37 0.00 N	68.86 5.93 -5.51 N
ASTORIA_GT_11 24225	60.25 4.97 0.00 N	72.04 5.71 0.00 N	69.48 5.40 0.00 N	65.94 4.86 -4.36 N	63.25 1.97 -38.17 N	77.88 6.38 0.00 N	86.08 5.99 -20.49 N	93.53 8.46 0.00 N	142.54 8.17 -54.32 N	113.12 9.66 -8.21 N	100.03 9.08 0.00 N	96.88 8.94 0.00 N	99.27 8.76 -5.87 N	97.43 8.58 -7.07 N	98.65 8.16 -10.56 N	94.22 7.78 -9.75 N	97.74 7.37 -20.04 N	77.35 7.63 0.00 N	74.86 7.23 0.00 N	72.77 7.05 0.00 N	108.54 9.40 0.00 N	90.54 9.15 0.00 N	81.13 8.37 0.00 N	68.86 5.93 -5.51 N
ASTORIA_GT_12 24226	60.25 4.97 0.00 N	72.04 5.71 0.00 N	69.48 5.40 0.00 N	65.94 4.86 -4.36 N	63.25 1.97 -38.17 N	77.88 6.38 0.00 N	86.08 5.99 -20.49 N	93.53 8.46 0.00 N	142.54 8.17 -54.32 N	113.12 9.66 -8.21 N	100.03 9.08 0.00 N	96.88 8.94 0.00 N	99.27 8.76 -5.87 N	97.43 8.58 -7.07 N	98.65 8.16 -10.56 N	94.22 7.78 -9.75 N	97.74 7.37 -20.04 N	77.35 7.63 0.00 N	74.86 7.23 0.00 N	72.77 7.05 0.00 N	108.54 9.40 0.00 N	90.54 9.15 0.00 N	81.13 8.37 0.00 N	68.86 5.93 -5.51 N
ASTORIA_GT_13 24227	60.25 4.97 0.00 N	72.04 5.71 0.00 N	69.48 5.40 0.00 N	65.94 4.86 -4.36 N	63.25 1.97 -38.17 N	77.88 6.38 0.00 N	86.08 5.99 -20.49 N	93.53 8.46 0.00 N	142.54 8.17 -54.32 N	113.12 9.66 -8.21 N	100.03 9.08 0.00 N	96.88 8.94 0.00 N	99.27 8.76 -5.87 N	97.43 8.58 -7.07 N	98.65 8.16 -10.56 N	94.22 7.78 -9.75 N	97.74 7.37 -20.04 N	77.35 7.63 0.00 N	74.86 7.23 0.00 N	72.77 7.05 0.00 N	108.54 9.40 0.00 N	90.54 9.15 0.00 N	81.13 8.37 0.00 N	68.86 5.93 -5.51 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	60.24	72.03	69.47	65.92	63.24	77.86	86.07	93.39	142.05	112.84	99.75	96.47	98.99	97.17	98.41	93.98	97.50	77.15	74.62	72.55	107.93	90.51	81.06	68.84	
24106	4.96	5.70	5.39	4.84	1.96	6.36	5.99	8.32	7.68	9.38	8.81	8.52	8.48	8.32	7.92	7.54	7.13	7.43	6.99	6.83	8.80	9.12	8.30	5.90	
	0.00	0.00	0.00	-4.36	-38.17	0.00	-20.49	0.00	-54.32	-8.21	0.00	0.00	-5.87	-7.07	-10.56	-9.75	-20.04	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7	60.24	72.03	69.47	65.92	63.24	77.86	86.07	93.39	142.05	112.84	99.75	96.47	98.99	97.17	98.41	93.98	97.50	77.15	74.62	72.55	107.93	90.51	81.06	68.84	
24107	4.96	5.70	5.39	4.84	1.96	6.36	5.99	8.32	7.68	9.38	8.81	8.52	8.48	8.32	7.92	7.54	7.13	7.43	6.99	6.83	8.80	9.12	8.30	5.90	
	0.00	0.00	0.00	-4.36	-38.17	0.00	-20.49	0.00	-54.32	-8.21	0.00	0.00	-5.87	-7.07	-10.56	-9.75	-20.04	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8	60.24	72.03	69.47	65.92	63.24	77.86	86.07	93.39	142.05	112.84	99.75	96.47	98.99	97.17	98.41	93.98	97.50	77.15	74.62	72.55	107.93	90.51	81.06	68.84	
24108	4.96	5.70	5.39	4.84	1.96	6.36	5.99	8.32	7.68	9.38	8.81	8.52	8.48	8.32	7.92	7.54	7.13	7.43	6.99	6.83	8.80	9.12	8.30	5.90	
	0.00	0.00	0.00	-4.36	-38.17	0.00	-20.49	0.00	-54.32	-8.21	0.00	0.00	-5.87	-7.07	-10.56	-9.75	-20.04	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	60.24	72.03	69.47	65.92	63.24	77.86	86.07	93.39	142.05	112.84	99.75	96.47	98.99	97.17	98.41	93.98	97.50	77.15	74.62	72.55	107.93	90.51	81.06	68.84	
24149	4.96	5.70	5.39	4.84	1.96	6.36	5.99	8.32	7.68	9.38	8.81	8.52	8.48	8.32	7.92	7.54	7.13	7.43	6.99	6.83	8.80	9.12	8.30	5.90	
	0.00	0.00	0.00	-4.36	-38.17	0.00	-20.49	0.00	-54.32	-8.21	0.00	0.00	-5.87	-7.07	-10.56	-9.75	-20.04	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	60.25	72.04	69.48	65.94	63.25	77.88	86.08	93.53	142.54	113.11	100.02	96.88	99.27	97.43	98.65	94.21	97.74	77.35	74.86	72.77	108.54	90.54	81.13	68.86	
23516	4.97	5.71	5.40	4.86	1.97	6.38	5.99	8.46	8.17	9.65	9.08	8.94	8.76	8.58	8.16	7.78	7.37	7.63	7.22	7.05	9.40	9.15	8.37	5.93	
	0.00	0.00	0.00	-4.36	-38.17	0.00	-20.49	0.00	-54.32	-8.21	0.00	0.00	-5.87	-7.07	-10.56	-9.75	-20.04	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	60.24	72.03	69.47	65.92	63.24	77.86	86.07	93.38	142.05	112.84	99.75	96.47	98.97	97.17	98.41	93.98	97.50	77.15	74.62	72.55	107.93	90.51	81.06	68.84	
23517	4.96	5.70	5.38	4.83	1.96	6.36	5.99	8.31	7.68	9.38	8.81	8.52	8.46	8.31	7.92	7.54	7.13	7.43	6.99	6.83	8.80	9.12	8.30	5.90	
	0.00	0.00	0.00	-4.36	-38.17	0.00	-20.49	0.00	-54.32	-8.21	0.00	0.00	-5.87	-7.07	-10.56	-9.75	-20.04	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	60.24	72.03	69.47	65.92	63.24	77.86	86.07	93.39	142.05	112.84	99.75	96.47	98.99	97.17	98.41	93.98	97.50	77.15	74.62	72.55	107.93	90.51	81.06	68.84	
23518	4.96	5.70	5.39	4.84	1.96	6.36	5.99	8.32	7.68	9.38	8.81	8.52	8.48	8.32	7.92	7.54	7.13	7.43	6.99	6.83	8.80	9.12	8.30	5.90	
	0.00	0.00	0.00	-4.36	-38.17	0.00	-20.49	0.00	-54.32	-8.21	0.00	0.00	-5.87	-7.07	-10.56	-9.75	-20.04	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	57.65	69.07	66.68	63.92	66.20	74.48	84.94	88.57	83.36	99.56	95.02	91.84	88.50	85.61	83.53	80.10	73.62	73.01	70.77	68.83	103.08	85.44	76.43	66.12	
23668	2.38	2.74	2.59	2.38	0.97	2.99	2.73	3.51	3.31	4.31	4.08	3.90	3.86	3.83	3.61	3.43	3.28	3.30	3.13	3.12	3.94	4.05	3.67	2.60	
	0.00	0.00	0.00	-4.81	-42.11	0.00	-22.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.10	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	57.65	69.07	66.68	63.92	66.20	74.48	84.94	88.57	83.36	99.56	95.02	91.84	88.50	85.61	83.53	80.10	73.62	73.01	70.77	68.83	103.08	85.44	76.43	66.12	
23670	2.38	2.74	2.59	2.38	0.97	2.99	2.73	3.51	3.31	4.31	4.08	3.90	3.86	3.83	3.61	3.43	3.28	3.30	3.13	3.12	3.94	4.05	3.67	2.60	
	0.00	0.00	0.00	-4.81	-42.11	0.00	-22.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.10	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	57.65	69.07	66.68	63.92	66.20	74.48	84.94	88.57	83.36	99.56	95.02	91.84	88.50	85.61	83.53	80.10	73.62	73.01	70.77	68.83	103.08	85.44	76.43	66.12	
23677	2.38	2.74	2.59	2.38	0.97	2.99	2.73	3.51	3.31	4.31	4.08	3.90	3.86	3.83	3.61	3.43	3.28	3.30	3.13	3.12	3.94	4.05	3.67	2.60	
	0.00	0.00	0.00	-4.81	-42.11	0.00	-22.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.10	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	75.15	74.92	71.20	67.73	69.03	79.84	86.06	93.14	84.93	104.09	99.68	96.75	93.27	90.61	88.01	84.51	79.49	78.66	78.68	79.61	108.96	91.15	82.02	78.87	
23704	5.71	6.52	6.27	5.67	2.29	7.09	5.97	8.07	8.18	9.34	8.74	8.81	8.97	9.26	8.73	8.43	8.41	8.58	8.18	8.20	9.82	9.76	9.26	6.85	
	-14.16	-2.07	-0.85	-5.33	-43.62	-1.25	-20.49	0.00	3.30	0.50	0.00	0.00	0.35	0.43	0.65	0.59	-0.74	-0.36	-2.87	-5.70	0.00	0.00	0.00	-14.59	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	75.15	74.92	71.20	67.73	69.03	79.84	86.06	93.14	84.93	104.09	99.68	96.75	93.27	90.61	88.01	84.51	79.49	78.66	78.68	79.61	108.96	91.15	82.02	78.87	
23701	5.71	6.52	6.27	5.67	2.29	7.09	5.97	8.07	8.18	9.34	8.74	8.81	8.97	9.26	8.73	8.43	8.41	8.58	8.18	8.20	9.82	9.76	9.26	6.85	
	-14.16	-2.07	-0.85	-5.33	-43.62	-1.25	-20.49	0.00	3.30	0.50	0.00	0.00	0.35	0.43	0.65	0.59	-0.74	-0.36	-2.87	-5.70	0.00	0.00	0.00	-14.59	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11	75.15	74.92	71.20	67.73	69.03	79.84	86.06	93.14	84.9																

23703	5.71 -14.16 N	6.52 -2.07 N	6.27 -0.85 N	5.67 -5.33 N	2.29 -43.62 N	7.09 -1.25 N	5.97 -20.49 N	8.07 0.00 N	8.18 3.30 N	9.34 0.50 N	8.74 0.00 N	8.81 0.00 N	8.97 0.35 N	9.26 0.43 N	8.73 0.65 N	8.43 0.59 N	8.41 -0.74 N	8.58 -0.36 N	8.18 -2.87 N	8.20 -5.70 N	9.82 0.00 N	9.76 0.00 N	9.26 0.00 N	6.85 -14.59 N
BARRETT_IC_2 23705	75.15 5.71 -14.16 N	74.92 6.52 -2.07 N	71.20 6.27 -0.85 N	67.73 5.67 -5.33 N	69.03 2.29 -43.62 N	79.84 7.09 -1.25 N	86.06 5.97 -20.49 N	93.14 8.07 0.00 N	84.93 8.18 3.30 N	104.09 9.34 0.50 N	99.68 8.74 0.00 N	96.75 8.81 0.00 N	93.27 8.97 0.35 N	90.61 9.26 0.43 N	88.01 8.73 0.65 N	84.51 8.43 0.59 N	79.49 8.41 -0.74 N	78.66 8.58 -0.36 N	78.68 8.18 -2.87 N	79.61 8.20 -5.70 N	108.96 9.82 0.00 N	91.15 9.76 0.00 N	82.02 9.26 0.00 N	78.87 6.85 -14.59 N
BARRETT_IC_3 23706	75.15 5.71 -14.16 N	74.92 6.52 -2.07 N	71.20 6.27 -0.85 N	67.73 5.67 -5.33 N	69.03 2.29 -43.62 N	79.84 7.09 -1.25 N	86.06 5.97 -20.49 N	93.14 8.07 0.00 N	84.93 8.18 3.30 N	104.09 9.34 0.50 N	99.68 8.74 0.00 N	96.75 8.81 0.00 N	93.27 8.97 0.35 N	90.61 9.26 0.43 N	88.01 8.73 0.65 N	84.51 8.43 0.59 N	79.49 8.41 -0.74 N	78.66 8.58 -0.36 N	78.68 8.18 -2.87 N	79.61 8.20 -5.70 N	108.96 9.82 0.00 N	91.15 9.76 0.00 N	82.02 9.26 0.00 N	78.87 6.85 -14.59 N
BARRETT_IC_4 23707	75.15 5.71 -14.16 N	74.92 6.52 -2.07 N	71.20 6.27 -0.85 N	67.73 5.67 -5.33 N	69.03 2.29 -43.62 N	79.84 7.09 -1.25 N	86.06 5.97 -20.49 N	93.14 8.07 0.00 N	84.93 8.18 3.30 N	104.09 9.34 0.50 N	99.68 8.74 0.00 N	96.75 8.81 0.00 N	93.27 8.97 0.35 N	90.61 9.26 0.43 N	88.01 8.73 0.65 N	84.51 8.43 0.59 N	79.49 8.41 -0.74 N	78.66 8.58 -0.36 N	78.68 8.18 -2.87 N	79.61 8.20 -5.70 N	108.96 9.82 0.00 N	91.15 9.76 0.00 N	82.02 9.26 0.00 N	78.87 6.85 -14.59 N
BARRETT_IC_5 23708	75.15 5.71 -14.16 N	74.92 6.52 -2.07 N	71.20 6.27 -0.85 N	67.73 5.67 -5.33 N	69.03 2.29 -43.62 N	79.84 7.09 -1.25 N	86.06 5.97 -20.49 N	93.14 8.07 0.00 N	84.93 8.18 3.30 N	104.09 9.34 0.50 N	99.68 8.74 0.00 N	96.75 8.81 0.00 N	93.27 8.97 0.35 N	90.61 9.26 0.43 N	88.01 8.73 0.65 N	84.51 8.43 0.59 N	79.49 8.41 -0.74 N	78.66 8.58 -0.36 N	78.68 8.18 -2.87 N	79.61 8.20 -5.70 N	108.96 9.82 0.00 N	91.15 9.76 0.00 N	82.02 9.26 0.00 N	78.87 6.85 -14.59 N
BARRETT_IC_6 23709	75.15 5.71 -14.16 N	74.92 6.52 -2.07 N	71.20 6.27 -0.85 N	67.73 5.67 -5.33 N	69.03 2.29 -43.62 N	79.84 7.09 -1.25 N	86.06 5.97 -20.49 N	93.14 8.07 0.00 N	84.93 8.18 3.30 N	104.09 9.34 0.50 N	99.68 8.74 0.00 N	96.75 8.81 0.00 N	93.27 8.97 0.35 N	90.61 9.26 0.43 N	88.01 8.73 0.65 N	84.51 8.43 0.59 N	79.49 8.41 -0.74 N	78.66 8.58 -0.36 N	78.68 8.18 -2.87 N	79.61 8.20 -5.70 N	108.96 9.82 0.00 N	91.15 9.76 0.00 N	82.02 9.26 0.00 N	78.87 6.85 -14.59 N
BARRETT_IC_7 23710	75.15 5.71 -14.16 N	74.92 6.52 -2.07 N	71.20 6.27 -0.85 N	67.73 5.67 -5.33 N	69.03 2.29 -43.62 N	79.84 7.09 -1.25 N	86.06 5.97 -20.49 N	93.14 8.07 0.00 N	84.93 8.18 3.30 N	104.09 9.34 0.50 N	99.68 8.74 0.00 N	96.75 8.81 0.00 N	93.27 8.97 0.35 N	90.61 9.26 0.43 N	88.01 8.73 0.65 N	84.51 8.43 0.59 N	79.49 8.41 -0.74 N	78.66 8.58 -0.36 N	78.68 8.18 -2.87 N	79.61 8.20 -5.70 N	108.96 9.82 0.00 N	91.15 9.76 0.00 N	82.02 9.26 0.00 N	78.87 6.85 -14.59 N
BARRETT_IC_8 23711	75.15 5.71 -14.16 N	74.92 6.52 -2.07 N	71.20 6.27 -0.85 N	67.73 5.67 -5.33 N	69.03 2.29 -43.62 N	79.84 7.09 -1.25 N	86.06 5.97 -20.49 N	93.14 8.07 0.00 N	84.93 8.18 3.30 N	104.09 9.34 0.50 N	99.68 8.74 0.00 N	96.75 8.81 0.00 N	93.27 8.97 0.35 N	90.61 9.26 0.43 N	88.01 8.73 0.65 N	84.51 8.43 0.59 N	79.49 8.41 -0.74 N	78.66 8.58 -0.36 N	78.68 8.18 -2.87 N	79.61 8.20 -5.70 N	108.96 9.82 0.00 N	91.15 9.76 0.00 N	82.02 9.26 0.00 N	78.87 6.85 -14.59 N
BARRETT_IC_9 23700	75.15 5.71 -14.16 N	74.92 6.52 -2.07 N	71.20 6.27 -0.85 N	67.73 5.67 -5.33 N	69.03 2.29 -43.62 N	79.84 7.09 -1.25 N	86.06 5.97 -20.49 N	93.14 8.07 0.00 N	84.93 8.18 3.30 N	104.09 9.34 0.50 N	99.68 8.74 0.00 N	96.75 8.81 0.00 N	93.27 8.97 0.35 N	90.61 9.26 0.43 N	88.01 8.73 0.65 N	84.51 8.43 0.59 N	79.49 8.41 -0.74 N	78.66 8.58 -0.36 N	78.68 8.18 -2.87 N	79.61 8.20 -5.70 N	108.96 9.82 0.00 N	91.15 9.76 0.00 N	82.02 9.26 0.00 N	78.87 6.85 -14.59 N
BARRETT___1 23545	75.15 5.71 -14.16 N	74.92 6.52 -2.07 N	71.20 6.27 -0.85 N	67.73 5.67 -5.33 N	69.03 2.29 -43.62 N	79.84 7.09 -1.25 N	86.06 5.97 -20.49 N	93.14 8.07 0.00 N	84.93 8.18 3.30 N	104.09 9.34 0.50 N	99.68 8.74 0.00 N	96.75 8.81 0.00 N	93.27 8.97 0.35 N	90.61 9.26 0.43 N	88.01 8.73 0.65 N	84.51 8.43 0.59 N	79.49 8.41 -0.74 N	78.66 8.58 -0.36 N	78.68 8.18 -2.87 N	79.61 8.20 -5.70 N	108.96 9.82 0.00 N	91.15 9.76 0.00 N	82.02 9.26 0.00 N	78.87 6.85 -14.59 N
BARRETT___2 23546	75.15 5.71 -14.16 N	74.92 6.52 -2.07 N	71.20 6.27 -0.85 N	67.73 5.67 -5.33 N	69.03 2.29 -43.62 N	79.84 7.09 -1.25 N	86.06 5.97 -20.49 N	93.14 8.07 0.00 N	84.93 8.18 3.30 N	104.09 9.34 0.50 N	99.68 8.74 0.00 N	96.75 8.81 0.00 N	93.27 8.97 0.35 N	90.61 9.26 0.43 N	88.01 8.73 0.65 N	84.51 8.43 0.59 N	79.49 8.41 -0.74 N	78.66 8.58 -0.36 N	78.68 8.18 -2.87 N	79.61 8.20 -5.70 N	108.96 9.82 0.00 N	91.15 9.76 0.00 N	82.02 9.26 0.00 N	78.87 6.85 -14.59 N
BEAVER RIVER___HYD 24048	52.42 -2.86 0.00 N	62.94 -3.39 0.00 N	60.77 -3.32 0.00 N	53.97 -2.90 -0.14 N	23.16 -1.17 -1.22 N	68.25 -3.24 0.00 N	59.39 -0.87 -0.66 N	84.98 -0.09 0.00 N	80.07 0.02 0.00 N	95.00 -0.25 0.00 N	90.70 -0.23 0.00 N	87.56 -0.38 0.00 N	84.08 -0.57 0.00 N	81.15 -0.63 0.00 N	79.16 -0.77 0.00 N	75.75 -0.93 0.00 N	69.33 -1.00 0.00 N	68.68 -1.04 0.00 N	66.45 -1.19 0.00 N	64.37 -1.35 0.00 N	97.49 -1.65 0.00 N	79.84 -1.55 0.00 N	70.54 -2.22 0.00 N	55.26 -2.17 0.00 N
BEEBEE_GT_13 23619	52.50 -2.78 0.00 N	62.88 -3.44 0.00 N	60.62 -3.47 0.00 N	54.72 -2.83 -0.82 N	29.28 -1.07 -7.23 N	68.86 -2.64 0.00 N	62.22 -1.27 -3.88 N	84.45 -0.62 0.00 N	80.01 -0.04 0.00 N	94.64 -0.61 0.00 N	90.66 -0.27 0.00 N	87.64 -0.30 0.00 N	84.06 -0.58 0.00 N	81.10 -0.68 0.00 N	79.74 -0.18 0.00 N	76.38 -0.30 0.00 N	69.74 -0.60 0.00 N	68.84 -0.88 0.00 N	67.13 -0.50 0.00 N	64.58 -1.14 0.00 N	97.95 -1.19 0.00 N	80.39 -1.00 0.00 N	71.02 -1.74 0.00 N	55.65 -2.47 -0.69 N
BETHLEHEM___GRP 23843	56.40 1.12 0.00 N	67.58 1.25 0.00 N	65.22 1.14 0.00 N	63.18 1.06 -5.39 N	70.78 0.44 -47.23 N	72.83 1.33 0.00 N	86.35 1.40 -25.35 N	86.59 1.52 0.00 N	81.27 1.22 0.00 N	97.16 1.91 0.00 N	92.63 1.69 0.00 N	89.49 1.55 0.00 N	86.25 1.61 0.00 N	83.43 1.66 0.00 N	81.43 1.51 0.00 N	78.10 1.42 0.00 N	71.67 1.33 0.00 N	71.05 1.34 0.00 N	68.86 1.23 0.00 N	67.03 1.31 0.00 N	100.33 1.19 0.00 N	83.04 1.65 0.00 N	74.17 1.41 0.00 N	65.22 0.90 -6.89 N

BETHLEHEM___GS1 323560	56.40 1.12 0.00 N	67.58 1.25 0.00 N	65.22 1.14 0.00 N	63.18 1.06 -5.39 N	70.78 0.44 -47.23 N	72.83 1.33 0.00 N	86.35 1.40 -25.35 N	86.59 1.52 0.00 N	81.27 1.22 0.00 N	97.16 1.91 0.00 N	92.63 1.69 0.00 N	89.49 1.55 0.00 N	86.25 1.61 0.00 N	83.43 1.66 0.00 N	81.43 1.51 0.00 N	78.10 1.42 0.00 N	71.67 1.33 0.00 N	71.05 1.34 0.00 N	68.86 1.23 0.00 N	67.03 1.31 0.00 N	100.33 1.19 0.00 N	83.04 1.65 0.00 N	74.17 1.41 0.00 N	65.22 0.90 -6.89 N
BETHLEHEM___GS2 323561	56.40 1.12 0.00 N	67.58 1.25 0.00 N	65.22 1.14 0.00 N	63.18 1.06 -5.39 N	70.78 0.44 -47.23 N	72.83 1.33 0.00 N	86.35 1.40 -25.35 N	86.59 1.52 0.00 N	81.27 1.22 0.00 N	97.16 1.91 0.00 N	92.63 1.69 0.00 N	89.49 1.55 0.00 N	86.25 1.61 0.00 N	83.43 1.66 0.00 N	81.43 1.51 0.00 N	78.10 1.42 0.00 N	71.67 1.33 0.00 N	71.05 1.34 0.00 N	68.86 1.23 0.00 N	67.03 1.31 0.00 N	100.33 1.19 0.00 N	83.04 1.65 0.00 N	74.17 1.41 0.00 N	65.22 0.90 -6.89 N
BETHLEHEM___GS3 323562	56.40 1.12 0.00 N	67.58 1.25 0.00 N	65.22 1.14 0.00 N	63.18 1.06 -5.39 N	70.78 0.44 -47.23 N	72.83 1.33 0.00 N	86.35 1.40 -25.35 N	86.59 1.52 0.00 N	81.27 1.22 0.00 N	97.16 1.91 0.00 N	92.63 1.69 0.00 N	89.49 1.55 0.00 N	86.25 1.61 0.00 N	83.43 1.66 0.00 N	81.43 1.51 0.00 N	78.10 1.42 0.00 N	71.67 1.33 0.00 N	71.05 1.34 0.00 N	68.86 1.23 0.00 N	67.03 1.31 0.00 N	100.33 1.19 0.00 N	83.04 1.65 0.00 N	74.17 1.41 0.00 N	65.22 0.90 -6.89 N
BETHLEHEM___STEEL 23779	51.34 -3.94 0.00 N	62.01 -4.32 0.00 N	59.74 -4.34 0.00 N	54.29 -3.44 -1.00 N	30.47 -1.43 -8.78 N	67.75 -3.75 0.00 N	61.24 -3.08 -4.71 N	82.02 -3.05 0.00 N	77.37 -2.68 0.00 N	90.89 -4.36 0.00 N	86.94 -4.00 0.00 N	84.07 -3.87 0.00 N	80.55 -4.10 0.00 N	77.61 -4.17 0.00 N	76.67 -3.26 0.00 N	73.59 -3.09 0.00 N	67.24 -3.09 0.00 N	66.38 -3.34 0.00 N	64.85 -2.78 0.00 N	61.89 -3.82 0.00 N	94.34 -4.79 0.00 N	77.43 -3.96 0.00 N	69.07 -3.69 0.00 N	54.74 -3.62 -0.94 N
BETHPAGE_CC_5 323564	75.42 5.97 -14.16 N	75.19 6.79 -2.07 N	71.54 6.60 -0.85 N	68.03 5.97 -5.33 N	69.14 2.41 -43.62 N	80.14 7.40 -1.25 N	86.25 6.16 -20.49 N	93.48 8.41 0.00 N	85.36 8.61 3.30 N	104.72 9.97 0.50 N	100.18 9.24 0.00 N	97.27 9.32 0.00 N	93.68 9.39 0.35 N	90.78 9.43 0.43 N	88.03 8.75 0.65 N	84.46 8.37 0.59 N	79.46 8.38 -0.74 N	78.70 8.62 -0.36 N	78.73 8.23 -2.87 N	79.53 8.12 -5.70 N	109.46 10.32 0.00 N	91.22 9.83 0.00 N	82.02 9.26 0.00 N	78.82 6.81 -14.59 N
BINGHAMTON___COGEN 23790	55.52 0.24 0.00 N	66.61 0.28 0.00 N	64.04 -0.04 0.00 N	58.75 0.29 -1.74 N	38.41 0.10 -15.20 N	72.17 0.68 0.00 N	69.03 1.27 -8.16 N	87.63 2.57 0.00 N	82.51 2.46 0.00 N	97.62 2.37 0.00 N	93.15 2.21 0.00 N	90.05 2.11 0.00 N	86.47 1.82 0.00 N	83.31 1.53 0.00 N	81.23 1.30 0.00 N	77.87 1.19 0.00 N	71.43 1.10 0.00 N	70.76 1.04 0.00 N	69.06 1.42 0.00 N	67.03 1.32 0.00 N	101.48 2.34 0.00 N	83.55 2.16 0.00 N	74.13 1.37 0.00 N	59.76 0.38 -1.95 N
BLACK RIVER___HYD 24047	51.73 -3.55 0.00 N	62.04 -4.29 0.00 N	59.81 -4.28 0.00 N	53.23 -3.75 -0.25 N	23.76 -1.51 -2.16 N	67.39 -4.11 0.00 N	59.85 -0.91 -1.16 N	85.26 0.19 0.00 N	80.44 0.39 0.00 N	95.51 0.25 0.00 N	91.18 0.23 0.00 N	87.98 0.04 0.00 N	84.43 -0.22 0.00 N	81.51 -0.27 0.00 N	79.48 -0.45 0.00 N	75.98 -0.69 0.00 N	69.54 -0.80 0.00 N	68.83 -0.88 0.00 N	66.44 -1.20 0.00 N	64.30 -1.42 0.00 N	97.48 -1.65 0.00 N	79.76 -1.63 0.00 N	70.33 -2.43 0.00 N	54.93 -2.50 0.00 N
BLUE_CIRC_CHEM_DRP 24182	56.85 1.57 0.00 N	68.16 1.83 0.00 N	65.82 1.74 0.00 N	63.67 1.59 -5.35 N	70.62 0.65 -46.85 N	73.52 2.02 0.00 N	86.70 1.95 -25.14 N	87.46 2.39 0.00 N	82.17 2.12 0.00 N	98.15 2.90 0.00 N	93.51 2.57 0.00 N	90.44 2.50 0.00 N	87.16 2.52 0.00 N	84.29 2.51 0.00 N	82.25 2.33 0.00 N	78.90 2.22 0.00 N	72.43 2.10 0.00 N	71.85 2.14 0.00 N	69.65 2.01 0.00 N	67.73 2.02 0.00 N	101.47 2.33 0.00 N	84.00 2.61 0.00 N	75.06 2.30 0.00 N	65.81 1.54 -6.84 N
BOC_GAS_DRP 24189	56.97 1.69 0.00 N	68.34 2.01 0.00 N	65.99 1.91 0.00 N	63.89 1.77 -5.40 N	71.11 0.71 -47.29 N	73.68 2.18 0.00 N	87.01 2.03 -25.38 N	87.52 2.45 0.00 N	82.17 2.12 0.00 N	98.13 2.88 0.00 N	93.49 2.54 0.00 N	90.43 2.49 0.00 N	87.13 2.49 0.00 N	84.25 2.47 0.00 N	82.25 2.33 0.00 N	78.89 2.21 0.00 N	72.43 2.09 0.00 N	71.80 2.09 0.00 N	69.61 1.98 0.00 N	67.69 1.97 0.00 N	101.42 2.28 0.00 N	83.96 2.56 0.00 N	75.03 2.27 0.00 N	65.90 1.56 -6.91 N
BORALEX_4TH_BRANCH 23824	56.96 1.68 0.00 N	68.34 2.02 0.00 N	66.04 1.95 0.00 N	63.91 1.76 -5.42 N	71.31 0.73 -47.47 N	73.77 2.27 0.00 N	87.51 2.43 -25.48 N	88.02 2.95 0.00 N	82.55 2.50 0.00 N	98.84 3.59 0.00 N	94.21 3.27 0.00 N	90.90 2.96 0.00 N	87.66 3.02 0.00 N	84.82 3.04 0.00 N	82.73 2.81 0.00 N	79.36 2.68 0.00 N	72.78 2.44 0.00 N	72.11 2.40 0.00 N	69.93 2.30 0.00 N	68.13 2.41 0.00 N	102.05 2.91 0.00 N	84.28 2.90 0.00 N	75.30 2.53 0.00 N	66.12 1.77 -6.93 N
BOWLINE___1 23526	59.46 4.18 0.00 N	71.08 4.75 0.00 N	68.59 4.51 0.00 N	65.09 4.11 -4.26 N	62.04 1.65 -37.27 N	76.82 5.32 0.00 N	84.50 4.89 -20.01 N	91.87 6.80 0.00 N	86.84 6.80 0.00 N	103.53 8.27 0.00 N	98.83 7.90 0.00 N	95.62 7.68 0.00 N	92.20 7.55 0.00 N	89.21 7.43 0.00 N	86.94 7.02 0.00 N	83.25 6.58 0.00 N	76.64 6.30 0.00 N	76.07 6.36 0.00 N	73.69 6.05 0.00 N	71.74 6.02 0.00 N	107.34 8.20 0.00 N	89.37 7.98 0.00 N	80.14 7.39 0.00 N	68.03 5.23 -5.37 N
BOWLINE___2 23595	59.47 4.19 0.00 N	71.13 4.80 0.00 N	68.62 4.53 0.00 N	65.12 4.13 -4.26 N	62.05 1.66 -37.28 N	76.86 5.36 0.00 N	84.58 4.97 -20.01 N	92.02 6.95 0.00 N	86.98 6.93 0.00 N	103.67 8.41 0.00 N	98.99 8.05 0.00 N	95.76 7.82 0.00 N	92.32 7.67 0.00 N	89.31 7.53 0.00 N	87.04 7.12 0.00 N	83.37 6.69 0.00 N	76.71 6.38 0.00 N	76.13 6.42 0.00 N	73.76 6.12 0.00 N	71.80 6.09 0.00 N	107.47 8.33 0.00 N	89.45 8.06 0.00 N	80.19 7.43 0.00 N	68.03 5.23 -5.37 N
BROOKHAVEN___DRP 24191	75.69 6.25 -14.16 N	75.52 7.13 -2.07 N	71.98 7.05 -0.85 N	68.43 6.37 -5.33 N	69.30 2.57 -43.62 N	80.58 7.84 -1.25 N	86.30 6.21 -20.49 N	93.34 8.27 0.00 N	85.47 8.72 3.30 N	104.69 9.94 0.50 N	100.13 9.19 0.00 N	97.14 9.20 0.00 N	93.77 9.48 0.35 N	90.85 9.50 0.43 N	87.94 8.67 0.65 N	84.40 8.32 0.59 N	79.61 8.54 -0.74 N	78.91 8.83 -0.36 N	78.69 8.19 -2.87 N	79.51 8.10 -5.70 N	109.20 10.06 0.00 N	91.03 9.64 0.00 N	81.96 9.20 0.00 N	78.71 6.69 -14.59 N
BROOKLYN_NAVY_YARD 23515	59.88 4.60 0.00 N	71.59 5.26 0.00 N	69.07 4.98 0.00 N	65.57 4.49 -4.36 N	63.10 1.82 -38.17 N	77.47 5.97 0.00 N	85.69 5.60 -20.48 N	93.01 7.94 0.00 N	131.71 7.97 -43.69 N	111.32 9.37 -6.69 N	99.98 9.04 0.00 N	96.95 9.01 0.00 N	98.44 8.88 -4.91 N	96.21 8.65 -5.79 N	96.78 8.25 -8.61 N	92.46 7.83 -7.95 N	94.15 7.48 -16.33 N	77.26 7.55 0.00 N	74.76 7.12 0.00 N	72.70 6.99 0.00 N	108.49 9.36 0.00 N	90.29 8.90 0.00 N	80.87 8.11 0.00 N	68.63 5.70 -5.51 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N	
BURROWS___LYONSDAL 23803	54.55 -0.73 0.00 N	65.36 -0.97 0.00 N	63.03 -1.06 0.00 N	55.84 -0.89 0.00 N	22.76 -0.36 0.00 N	70.69 -0.81 0.00 N	60.04 0.44 0.00 N	86.43 1.36 0.00 N	81.45 1.40 0.00 N	96.95 1.70 0.00 N	92.59 1.65 0.00 N	89.49 1.54 0.00 N	86.03 1.38 0.00 N	83.01 1.23 0.00 N	80.99 1.07 0.00 N	77.51 0.83 0.00 N	71.01 0.67 0.00 N	70.39 0.68 0.00 N	68.32 0.69 0.00 N	66.25 0.53 0.00 N	99.87 0.73 0.00 N	82.21 0.82 0.00 N	72.80 0.04 0.00 N	56.74 -0.42 0.27 N	
CALPINE_BETH_PAGE_GT4 24209	75.51 6.07 -14.16 N	75.31 6.91 -2.07 N	71.63 6.70 -0.85 N	68.10 6.04 -5.33 N	69.17 2.44 -43.62 N	80.29 7.54 -1.25 N	86.42 6.32 -20.49 N	93.72 8.65 0.00 N	85.45 8.70 3.30 N	104.86 10.11 0.50 N	100.36 9.42 0.00 N	97.37 9.42 0.00 N	93.79 9.49 0.35 N	90.89 9.54 0.43 N	88.16 8.88 0.65 N	84.57 8.49 0.59 N	79.53 8.45 -0.74 N	78.77 8.70 -0.36 N	78.91 8.41 -2.87 N	79.76 8.34 -5.70 N	109.84 10.70 0.00 N	91.46 10.07 0.00 N	82.20 9.44 0.00 N	78.94 6.91 -14.59 N	
CALPINE_BETH_PAGE_GT_4 323586	75.51 6.07 -14.16 N	75.31 6.91 -2.07 N	71.63 6.70 -0.85 N	68.10 6.04 -5.33 N	69.17 2.44 -43.62 N	80.29 7.54 -1.25 N	86.42 6.32 -20.49 N	93.72 8.65 0.00 N	85.45 8.70 3.30 N	104.86 10.11 0.50 N	100.36 9.42 0.00 N	97.37 9.42 0.00 N	93.79 9.49 0.35 N	90.89 9.54 0.43 N	88.16 8.88 0.65 N	84.57 8.49 0.59 N	79.53 8.45 -0.74 N	78.77 8.70 -0.36 N	78.91 8.41 -2.87 N	79.76 8.34 -5.70 N	109.84 10.70 0.00 N	91.46 10.07 0.00 N	82.20 9.44 0.00 N	78.94 6.91 -14.59 N	
CALPINE_BP_GT1 23823	75.51 6.07 -14.16 N	75.31 6.91 -2.07 N	71.63 6.70 -0.85 N	68.10 6.04 -5.33 N	69.17 2.44 -43.62 N	80.29 7.54 -1.25 N	86.42 6.32 -20.49 N	93.72 8.65 0.00 N	85.45 8.70 3.30 N	104.86 10.11 0.50 N	100.36 9.42 0.00 N	97.37 9.42 0.00 N	93.79 9.49 0.35 N	90.89 9.54 0.43 N	88.16 8.88 0.65 N	84.57 8.49 0.59 N	79.53 8.45 -0.74 N	78.77 8.70 -0.36 N	78.91 8.41 -2.87 N	79.76 8.34 -5.70 N	109.84 10.70 0.00 N	91.46 10.07 0.00 N	82.20 9.44 0.00 N	78.94 6.91 -14.59 N	
CALSPAN___DRP 24200	51.34 -3.94 0.00 N	62.01 -4.32 0.00 N	59.74 -4.34 0.00 N	54.29 -3.44 -1.00 N	30.47 -1.43 -8.78 N	67.75 -3.75 0.00 N	61.24 -3.08 -4.71 N	82.02 -3.05 0.00 N	77.37 -2.68 0.00 N	90.89 -4.36 0.00 N	86.94 -4.00 0.00 N	84.07 -3.87 0.00 N	80.55 -4.10 0.00 N	77.61 -4.17 0.00 N	76.67 -3.26 0.00 N	73.59 -3.09 0.00 N	67.24 -3.09 0.00 N	66.38 -3.34 0.00 N	64.85 -2.78 0.00 N	61.89 -3.82 0.00 N	94.34 -4.79 0.00 N	77.43 -3.96 0.00 N	69.07 -3.69 0.00 N	54.74 -3.62 -0.94 N	
CARR STREET_E__SYR 24060	54.80 -0.48 0.00 N	65.70 -0.62 0.00 N	63.34 -0.74 0.00 N	56.85 -0.50 -0.62 N	28.36 -0.20 -5.45 N	71.21 -0.28 0.00 N	62.80 0.27 -2.93 N	85.96 0.89 0.00 N	81.02 0.97 0.00 N	96.17 0.92 0.00 N	91.86 0.92 0.00 N	88.84 0.90 0.00 N	85.38 0.74 0.00 N	82.39 0.61 0.00 N	80.55 0.63 0.00 N	77.16 0.48 0.00 N	70.73 0.40 0.00 N	70.04 0.33 0.00 N	68.14 0.50 0.00 N	65.96 0.25 0.00 N	99.48 0.34 0.00 N	82.10 0.71 0.00 N	72.96 0.20 0.00 N	57.47 -0.38 -0.43 N	
CARTHAGE___PAPER 23857	51.98 -3.30 0.00 N	62.36 -3.97 0.00 N	60.16 -3.92 0.00 N	53.48 -3.46 -0.22 N	23.62 -1.39 -1.90 N	67.68 -3.82 0.00 N	59.70 -0.92 -1.02 N	85.13 0.06 0.00 N	80.28 0.23 0.00 N	95.28 0.03 0.00 N	90.97 0.03 0.00 N	87.80 -0.14 0.00 N	84.26 -0.39 0.00 N	81.34 -0.44 0.00 N	79.32 -0.60 0.00 N	75.85 -0.83 0.00 N	69.44 -0.89 0.00 N	68.76 -0.96 0.00 N	66.40 -1.24 0.00 N	64.29 -1.43 0.00 N	97.43 -1.71 0.00 N	79.74 -1.65 0.00 N	70.38 -2.38 0.00 N	55.03 -2.40 0.00 N	
CE_DUNWOOD___DRP 24194	59.65 4.37 0.00 N	71.35 5.02 0.00 N	68.86 4.77 0.00 N	65.39 4.31 -4.35 N	62.97 1.74 -38.11 N	77.12 5.62 0.00 N	85.27 5.21 -20.45 N	92.35 7.28 0.00 N	88.94 7.21 -1.68 N	104.21 8.70 -0.25 N	99.26 8.32 0.00 N	96.03 8.09 0.00 N	92.78 7.95 -0.18 N	89.81 7.81 -0.22 N	87.67 7.42 -0.33 N	84.00 7.01 -0.30 N	77.65 6.69 -0.62 N	76.45 6.74 0.00 N	74.06 6.43 0.00 N	72.09 6.38 0.00 N	107.77 8.63 0.00 N	89.61 8.23 0.00 N	80.26 7.51 0.00 N	68.24 5.32 -5.50 N	
CE_MILLWOOD___DRP 24193	59.59 4.31 0.00 N	71.28 4.95 0.00 N	68.79 4.71 0.00 N	65.33 4.25 -4.36 N	63.00 1.71 -38.18 N	77.04 5.55 0.00 N	85.22 5.13 -20.49 N	92.21 7.14 0.00 N	88.46 7.04 -1.38 N	103.99 8.53 -0.21 N	99.09 8.15 0.00 N	95.85 7.91 0.00 N	92.58 7.78 -0.15 N	89.59 7.63 -0.18 N	87.44 7.25 -0.27 N	83.78 6.85 -0.25 N	77.38 6.54 -0.51 N	76.29 6.58 0.00 N	73.93 6.29 0.00 N	71.93 6.21 0.00 N	107.53 8.39 0.00 N	89.41 8.02 0.00 N	80.11 7.35 0.00 N	68.10 5.19 -5.48 N	
CE_NYC2_DRP 24202	60.25 4.97 0.00 N	72.04 5.71 0.00 N	69.48 5.40 0.00 N	65.95 4.87 -4.36 N	63.25 1.97 -38.17 N	77.92 6.42 0.00 N	86.09 6.00 -20.49 N	93.58 8.51 0.00 N	142.59 8.22 -54.32 N	113.18 9.72 -8.21 N	100.07 9.13 0.00 N	96.95 9.01 0.00 N	99.33 8.82 -5.87 N	97.48 8.63 -7.07 N	98.70 8.21 -10.56 N	94.25 7.82 -9.75 N	97.78 7.41 -20.04 N	77.37 7.65 0.00 N	74.87 7.24 0.00 N	72.78 7.06 0.00 N	108.56 9.43 0.00 N	90.55 9.16 0.00 N	81.16 8.40 0.00 N	68.87 5.94 -5.51 N	
CE_NYC_DRP 24195	60.05 4.78 0.00 N	71.86 5.53 0.00 N	69.31 5.23 0.00 N	65.81 4.72 -4.36 N	63.19 1.91 -38.17 N	77.76 6.26 0.00 N	85.94 5.86 -20.48 N	93.35 8.28 0.00 N	129.92 8.28 -41.60 N	111.41 9.83 -6.32 N	100.32 9.38 0.00 N	97.16 9.22 0.00 N	98.20 9.09 -4.47 N	96.09 8.87 -5.44 N	96.51 8.45 -8.14 N	92.21 8.02 -7.51 N	93.40 7.63 -15.44 N	77.38 7.66 0.00 N	74.92 7.29 0.00 N	72.84 7.12 0.00 N	108.79 9.65 0.00 N	90.54 9.15 0.00 N	81.08 8.32 0.00 N	68.80 5.87 -5.51 N	
CHAT_HIGH_FALL_HYD 323578	54.17 -1.11 0.00 N	65.19 -1.14 0.00 N	63.12 -0.96 0.00 N	55.68 -0.97 0.08 N	22.04 -0.38 0.70 N	70.16 -1.34 0.00 N	57.91 -1.32 0.37 N	83.11 -1.95 0.00 N	78.23 -1.82 0.00 N	93.04 -2.21 0.00 N	88.85 -2.09 0.00 N	86.02 -1.93 0.00 N	82.75 -1.90 0.00 N	79.89 -1.90 0.00 N	78.09 -1.83 0.00 N	75.07 -1.61 0.00 N	68.73 -1.60 0.00 N	68.12 -1.59 0.00 N	65.95 -1.69 0.00 N	63.99 -1.72 0.00 N	96.72 -2.42 0.00 N	79.17 -2.22 0.00 N	70.67 -2.09 0.00 N	55.85 -1.37 0.21 N	
CH_MIDHUDSON___DRP	59.18	70.82	68.34	65.16	64.80	76.48	85.74	91.38	86.27	102.82	98.18	94.88	91.46	88.48	86.32	82.72	76.11	75.55	73.22	71.29	106.56	88.53	79.26	67.91	

24192	3.90 0.00 N	4.49 0.00 N	4.26 0.00 N	3.85 -4.58 N	1.56 -40.13 N	4.98 0.00 N	4.60 -21.54 N	6.31 0.00 N	6.22 0.00 N	7.57 0.00 N	7.24 0.00 N	6.93 0.00 N	6.81 0.00 N	6.70 0.00 N	6.39 0.00 N	6.04 0.00 N	5.78 0.00 N	5.83 0.00 N	5.58 0.00 N	5.58 0.00 N	7.42 0.00 N	7.14 0.00 N	6.50 0.00 N	4.68 -5.81 N
CH_MISC_IPPS 23765	58.48 3.20 0.00 N	69.94 3.61 0.00 N	67.50 3.41 0.00 N	64.27 3.12 -4.43 N	63.16 1.26 -38.78 N	75.60 4.10 0.00 N	84.30 3.88 -20.82 N	90.36 5.29 0.00 N	85.34 5.29 0.00 N	101.67 6.42 0.00 N	97.12 6.18 0.00 N	93.89 5.95 0.00 N	90.51 5.86 0.00 N	87.57 5.79 0.00 N	85.41 5.49 0.00 N	81.84 5.16 0.00 N	75.34 5.01 0.00 N	74.80 5.09 0.00 N	72.48 4.84 0.00 N	70.62 4.90 0.00 N	105.56 6.42 0.00 N	87.74 6.36 0.00 N	78.55 5.79 0.00 N	67.07 4.05 -5.60 N
CH_RES_BVR_FALLS 23983	55.20 -0.08 0.00 N	66.20 -0.13 0.00 N	63.95 -0.13 0.00 N	56.26 -0.11 0.36 N	19.93 -0.05 3.14 N	71.10 -0.40 0.00 N	57.95 0.03 1.68 N	85.57 0.50 0.00 N	80.61 0.56 0.00 N	95.92 0.67 0.00 N	91.58 0.64 0.00 N	88.56 0.62 0.00 N	85.18 0.53 0.00 N	82.11 0.33 0.00 N	80.02 0.09 0.00 N	76.68 0.00 0.00 N	70.33 0.00 0.00 N	69.85 0.13 0.00 N	67.81 0.18 0.00 N	65.91 0.20 0.00 N	99.32 0.19 0.00 N	81.66 0.27 0.00 N	72.64 -0.12 0.00 N	56.53 -0.17 0.72 N
CH_RES_NIAGARA 23895	50.83 -4.45 0.00 N	61.38 -4.95 0.00 N	59.24 -4.84 0.00 N	53.73 -3.94 -0.95 N	29.79 -1.62 -8.29 N	67.09 -4.41 0.00 N	60.05 -4.00 -4.45 N	80.46 -4.61 0.00 N	75.87 -4.17 0.00 N	89.15 -6.10 0.00 N	85.32 -5.62 0.00 N	82.50 -5.45 0.00 N	79.12 -5.53 0.00 N	76.31 -5.47 0.00 N	75.71 -4.21 0.00 N	72.67 -4.01 0.00 N	66.37 -3.97 0.00 N	65.49 -4.22 0.00 N	63.87 -3.77 0.00 N	60.62 -5.10 0.00 N	92.30 -6.83 0.00 N	75.86 -5.53 0.00 N	67.90 -4.86 0.00 N	53.96 -4.33 -0.86 N
CH_RES_SYRACUSE 23985	55.14 -0.14 0.00 N	66.09 -0.24 0.00 N	63.71 -0.37 0.00 N	57.23 -0.20 -0.70 N	29.13 -0.08 -6.10 N	71.61 0.11 0.00 N	63.52 0.64 -3.27 N	86.58 1.51 0.00 N	81.67 1.62 0.00 N	96.94 1.69 0.00 N	92.62 1.68 0.00 N	89.56 1.62 0.00 N	86.06 1.41 0.00 N	83.05 1.27 0.00 N	81.20 1.28 0.00 N	77.78 1.10 0.00 N	71.30 0.96 0.00 N	70.59 0.87 0.00 N	68.69 1.05 0.00 N	66.48 0.77 0.00 N	100.29 1.16 0.00 N	82.69 1.30 0.00 N	73.43 0.67 0.00 N	57.90 -0.05 -0.53 N
COLONIE_LFGE_ 323577	56.95 1.67 0.00 N	68.34 2.02 0.00 N	66.04 1.95 0.00 N	63.91 1.76 -5.42 N	71.31 0.73 -47.47 N	73.74 2.25 0.00 N	87.47 2.39 -25.48 N	87.95 2.88 0.00 N	82.45 2.41 0.00 N	98.71 3.46 0.00 N	94.10 3.16 0.00 N	90.81 2.87 0.00 N	87.58 2.93 0.00 N	84.72 2.94 0.00 N	82.64 2.72 0.00 N	79.28 2.60 0.00 N	72.70 2.37 0.00 N	72.04 2.32 0.00 N	69.86 2.23 0.00 N	68.05 2.33 0.00 N	101.90 2.77 0.00 N	84.20 2.81 0.00 N	75.23 2.47 0.00 N	66.09 1.74 -6.93 N
CORNELL____ 23752	53.26 -2.02 0.00 N	63.89 -2.43 0.00 N	61.48 -2.60 0.00 N	55.72 -2.09 -1.08 N	31.75 -0.82 -9.46 N	69.60 -1.90 0.00 N	64.25 -0.43 -5.08 N	85.77 0.70 0.00 N	80.86 0.81 0.00 N	95.59 0.34 0.00 N	91.29 0.35 0.00 N	88.20 0.26 0.00 N	84.53 -0.12 0.00 N	81.44 -0.34 0.00 N	79.48 -0.45 0.00 N	75.95 -0.73 0.00 N	69.55 -0.79 0.00 N	68.82 -0.89 0.00 N	67.21 -0.42 0.00 N	65.25 -0.46 0.00 N	98.90 -0.23 0.00 N	81.33 -0.06 0.00 N	71.76 -1.00 0.00 N	56.81 -1.71 -1.10 N
COXSACKIE___GT 23611	59.40 4.12 0.00 N	71.10 4.78 0.00 N	68.58 4.50 0.00 N	65.64 4.10 -4.82 N	66.98 1.66 -42.20 N	76.81 5.32 0.00 N	87.23 4.98 -22.65 N	91.92 6.85 0.00 N	86.50 6.45 0.00 N	103.34 8.08 0.00 N	98.50 7.55 0.00 N	94.95 7.01 0.00 N	91.44 6.79 0.00 N	88.41 6.63 0.00 N	86.23 6.31 0.00 N	82.64 5.96 0.00 N	75.93 5.59 0.00 N	75.30 5.58 0.00 N	73.05 5.42 0.00 N	71.15 5.43 0.00 N	106.67 7.53 0.00 N	88.20 6.81 0.00 N	78.61 5.85 0.00 N	67.70 4.24 -6.03 N
CRESCENT___HYD 24018	56.95 1.67 0.00 N	68.34 2.02 0.00 N	66.04 1.95 0.00 N	63.91 1.76 -5.42 N	71.31 0.73 -47.47 N	73.74 2.25 0.00 N	87.47 2.39 -25.48 N	87.95 2.88 0.00 N	82.45 2.41 0.00 N	98.71 3.46 0.00 N	94.10 3.16 0.00 N	90.81 2.87 0.00 N	87.58 2.93 0.00 N	84.72 2.94 0.00 N	82.64 2.72 0.00 N	79.28 2.60 0.00 N	72.70 2.37 0.00 N	72.04 2.32 0.00 N	69.86 2.23 0.00 N	68.05 2.33 0.00 N	101.90 2.77 0.00 N	84.20 2.81 0.00 N	75.23 2.47 0.00 N	66.09 1.74 -6.93 N
CRUCIBLE_METL_DRP 24180	55.14 -0.14 0.00 N	66.09 -0.24 0.00 N	63.71 -0.37 0.00 N	57.23 -0.20 -0.70 N	29.13 -0.08 -6.10 N	71.61 0.11 0.00 N	63.52 0.64 -3.27 N	86.58 1.51 0.00 N	81.67 1.62 0.00 N	96.94 1.69 0.00 N	92.62 1.68 0.00 N	89.56 1.62 0.00 N	86.06 1.41 0.00 N	83.05 1.27 0.00 N	81.20 1.28 0.00 N	77.78 1.10 0.00 N	71.30 0.96 0.00 N	70.59 0.87 0.00 N	68.69 1.05 0.00 N	66.48 0.77 0.00 N	100.29 1.16 0.00 N	82.69 1.30 0.00 N	73.43 0.67 0.00 N	57.90 -0.05 -0.53 N
DANSKAMMER___1 23586	58.48 3.20 0.00 N	69.94 3.61 0.00 N	67.50 3.41 0.00 N	64.27 3.12 -4.43 N	63.16 1.26 -38.78 N	75.60 4.10 0.00 N	84.30 3.88 -20.82 N	90.36 5.29 0.00 N	85.34 5.29 0.00 N	101.67 6.42 0.00 N	97.12 6.18 0.00 N	93.89 5.95 0.00 N	90.51 5.86 0.00 N	87.57 5.79 0.00 N	85.41 5.49 0.00 N	81.84 5.16 0.00 N	75.34 5.01 0.00 N	74.80 5.09 0.00 N	72.48 4.84 0.00 N	70.62 4.90 0.00 N	105.56 6.42 0.00 N	87.74 6.36 0.00 N	78.55 5.79 0.00 N	67.07 4.05 -5.60 N
DANSKAMMER___2 23589	58.48 3.20 0.00 N	69.94 3.61 0.00 N	67.50 3.41 0.00 N	64.27 3.12 -4.43 N	63.16 1.26 -38.78 N	75.60 4.10 0.00 N	84.30 3.88 -20.82 N	90.36 5.29 0.00 N	85.34 5.29 0.00 N	101.67 6.42 0.00 N	97.12 6.18 0.00 N	93.89 5.95 0.00 N	90.51 5.86 0.00 N	87.57 5.79 0.00 N	85.41 5.49 0.00 N	81.84 5.16 0.00 N	75.34 5.01 0.00 N	74.80 5.09 0.00 N	72.48 4.84 0.00 N	70.62 4.90 0.00 N	105.56 6.42 0.00 N	87.74 6.36 0.00 N	78.55 5.79 0.00 N	67.07 4.05 -5.60 N
DANSKAMMER___3 23590	58.48 3.20 0.00 N	69.94 3.61 0.00 N	67.50 3.41 0.00 N	64.27 3.12 -4.43 N	63.16 1.26 -38.78 N	75.60 4.10 0.00 N	84.30 3.88 -20.82 N	90.36 5.29 0.00 N	85.34 5.29 0.00 N	101.67 6.42 0.00 N	97.12 6.18 0.00 N	93.89 5.95 0.00 N	90.51 5.86 0.00 N	87.57 5.79 0.00 N	85.41 5.49 0.00 N	81.84 5.16 0.00 N	75.34 5.01 0.00 N	74.80 5.09 0.00 N	72.48 4.84 0.00 N	70.62 4.90 0.00 N	105.56 6.42 0.00 N	87.74 6.36 0.00 N	78.55 5.79 0.00 N	67.07 4.05 -5.60 N
DANSKAMMER___4 23591	58.48 3.20 0.00 N	69.94 3.61 0.00 N	67.50 3.41 0.00 N	64.27 3.12 -4.43 N	63.16 1.26 -38.78 N	75.60 4.10 0.00 N	84.30 3.88 -20.82 N	90.36 5.29 0.00 N	85.34 5.29 0.00 N	101.67 6.42 0.00 N	97.12 6.18 0.00 N	93.89 5.95 0.00 N	90.51 5.86 0.00 N	87.57 5.79 0.00 N	85.41 5.49 0.00 N	81.84 5.16 0.00 N	75.34 5.01 0.00 N	74.80 5.09 0.00 N	72.48 4.84 0.00 N	70.62 4.90 0.00 N	105.56 6.42 0.00 N	87.74 6.36 0.00 N	78.55 5.79 0.00 N	67.07 4.05 -5.60 N



DANSKAMMER___DIESEL 23592	58.48 3.20 0.00 N	69.94 3.61 0.00 N	67.50 3.41 0.00 N	64.27 3.12 -4.43 N	63.16 1.26 -38.78 N	75.60 4.10 0.00 N	84.30 3.88 -20.82 N	90.36 5.29 0.00 N	85.34 5.29 0.00 N	101.67 6.42 0.00 N	97.12 6.18 0.00 N	93.89 5.95 0.00 N	90.51 5.86 0.00 N	87.57 5.79 0.00 N	85.41 5.49 0.00 N	81.84 5.16 0.00 N	75.34 5.01 0.00 N	74.80 5.09 0.00 N	72.48 4.84 0.00 N	70.62 4.90 0.00 N	105.56 6.42 0.00 N	87.74 6.36 0.00 N	78.55 5.79 0.00 N	67.07 4.05 -5.60 N
DASHVILLE___HYD 23610	59.19 3.91 0.00 N	70.75 4.42 0.00 N	68.23 4.15 0.00 N	64.97 3.78 -4.46 N	63.68 1.53 -39.04 N	76.43 4.93 0.00 N	85.16 4.61 -20.96 N	91.42 6.36 0.00 N	86.43 6.38 0.00 N	103.01 7.75 0.00 N	98.43 7.49 0.00 N	94.77 6.83 0.00 N	91.33 6.68 0.00 N	88.33 6.55 0.00 N	86.17 6.24 0.00 N	82.61 5.93 0.00 N	76.02 5.69 0.00 N	75.45 5.74 0.00 N	73.10 5.47 0.00 N	71.19 5.47 0.00 N	106.51 7.37 0.00 N	88.48 7.10 0.00 N	79.21 6.45 0.00 N	67.54 4.51 -5.60 N
DOGLEVILLE___HYD 23807	58.25 2.97 0.00 N	69.71 3.38 0.00 N	67.24 3.16 0.00 N	59.52 2.90 0.11 N	23.35 1.19 0.95 N	75.09 3.60 0.00 N	62.65 3.56 0.51 N	89.84 4.77 0.00 N	84.32 4.27 0.00 N	100.98 5.73 0.00 N	96.26 5.32 0.00 N	92.73 4.79 0.00 N	89.51 4.86 0.00 N	86.53 4.75 0.00 N	84.32 4.39 0.00 N	80.82 4.14 0.00 N	74.11 3.78 0.00 N	73.58 3.87 0.00 N	71.40 3.77 0.00 N	69.48 3.76 0.00 N	103.83 4.69 0.00 N	85.77 4.38 0.00 N	76.30 3.54 0.00 N	59.35 2.48 0.55 N
DUNKIRK___1 23563	50.70 -4.58 0.00 N	60.98 -5.35 0.00 N	58.44 -5.64 0.00 N	53.36 -4.43 -1.07 N	30.61 -1.85 -9.35 N	66.44 -5.06 0.00 N	61.01 -3.60 -5.02 N	81.66 -3.40 0.00 N	77.04 -3.01 0.00 N	90.36 -4.90 0.00 N	86.31 -4.63 0.00 N	83.45 -4.49 0.00 N	79.88 -4.76 0.00 N	76.78 -5.00 0.00 N	75.31 -4.61 0.00 N	72.28 -4.40 0.00 N	66.13 -4.20 0.00 N	65.31 -4.41 0.00 N	64.11 -3.52 0.00 N	61.66 -4.06 0.00 N	94.39 -4.75 0.00 N	77.47 -3.92 0.00 N	69.07 -3.69 0.00 N	54.19 -4.26 -1.03 N
DUNKIRK___2 23564	50.70 -4.58 0.00 N	60.98 -5.35 0.00 N	58.44 -5.64 0.00 N	53.36 -4.43 -1.07 N	30.61 -1.85 -9.35 N	66.44 -5.06 0.00 N	61.01 -3.60 -5.02 N	81.66 -3.40 0.00 N	77.04 -3.01 0.00 N	90.36 -4.90 0.00 N	86.31 -4.63 0.00 N	83.45 -4.49 0.00 N	79.88 -4.76 0.00 N	76.78 -5.00 0.00 N	75.31 -4.61 0.00 N	72.28 -4.40 0.00 N	66.13 -4.20 0.00 N	65.31 -4.41 0.00 N	64.11 -3.52 0.00 N	61.66 -4.06 0.00 N	94.39 -4.75 0.00 N	77.47 -3.92 0.00 N	69.07 -3.69 0.00 N	54.19 -4.26 -1.03 N
DUNKIRK___3 23565	51.09 -4.20 0.00 N	61.46 -4.87 0.00 N	58.94 -5.14 0.00 N	53.79 -4.01 -1.07 N	30.78 -1.67 -9.34 N	67.01 -4.48 0.00 N	61.45 -3.17 -5.01 N	82.20 -2.87 0.00 N	77.53 -2.52 0.00 N	90.96 -4.29 0.00 N	86.87 -4.07 0.00 N	83.98 -3.96 0.00 N	80.41 -4.24 0.00 N	77.31 -4.47 0.00 N	75.85 -4.08 0.00 N	72.81 -3.87 0.00 N	66.61 -3.73 0.00 N	65.78 -3.94 0.00 N	64.55 -3.08 0.00 N	62.06 -3.65 0.00 N	94.95 -4.19 0.00 N	77.85 -3.55 0.00 N	69.24 -3.52 0.00 N	54.54 -3.92 -1.02 N
DUNKIRK___4 23566	51.09 -4.20 0.00 N	61.46 -4.87 0.00 N	58.94 -5.14 0.00 N	53.79 -4.01 -1.07 N	30.78 -1.67 -9.34 N	67.01 -4.48 0.00 N	61.45 -3.17 -5.01 N	82.20 -2.87 0.00 N	77.53 -2.52 0.00 N	90.96 -4.29 0.00 N	86.87 -4.07 0.00 N	83.98 -3.96 0.00 N	80.41 -4.24 0.00 N	77.31 -4.47 0.00 N	75.85 -4.08 0.00 N	72.81 -3.87 0.00 N	66.61 -3.73 0.00 N	65.78 -3.94 0.00 N	64.55 -3.08 0.00 N	62.06 -3.65 0.00 N	94.95 -4.19 0.00 N	77.85 -3.55 0.00 N	69.24 -3.52 0.00 N	54.54 -3.92 -1.02 N
EAST HAMPTON___GT 23717	77.36 7.91 -14.16 N	77.41 9.01 -2.07 N	73.74 8.81 -0.85 N	70.00 7.94 -5.33 N	69.94 3.21 -43.62 N	82.66 9.91 -1.25 N	88.19 8.11 -20.49 N	96.23 11.16 0.00 N	88.51 11.76 3.30 N	108.38 13.63 0.50 N	103.76 12.82 0.00 N	100.66 12.71 0.00 N	97.07 12.78 0.35 N	93.96 12.62 0.43 N	91.00 11.72 0.65 N	87.31 11.23 0.59 N	82.30 11.22 -0.74 N	81.56 11.48 -0.36 N	81.32 10.82 -2.87 N	82.12 10.71 -5.70 N	113.26 14.12 0.00 N	94.15 12.76 0.00 N	84.42 11.66 0.00 N	80.43 8.41 -14.59 N
EAST RIVER___6 23660	60.14 4.86 0.00 N	71.94 5.62 0.00 N	69.40 5.31 0.00 N	65.91 4.82 -4.36 N	63.25 1.97 -38.17 N	77.95 6.45 0.00 N	86.08 5.99 -20.48 N	93.46 8.40 0.00 N	133.34 8.39 -44.90 N	111.91 9.96 -6.69 N	100.44 9.50 0.00 N	97.29 9.34 0.00 N	98.45 9.25 -4.55 N	96.51 9.00 -5.73 N	97.12 8.59 -8.61 N	92.78 8.15 -7.95 N	94.43 7.77 -16.33 N	77.51 7.80 0.00 N	75.03 7.40 0.00 N	72.95 7.23 0.00 N	108.99 9.85 0.00 N	90.66 9.27 0.00 N	81.16 8.40 0.00 N	68.87 5.94 -5.51 N
EAST RIVER___7 23524	60.14 4.86 0.00 N	71.94 5.62 0.00 N	69.40 5.31 0.00 N	65.91 4.82 -4.36 N	63.25 1.97 -38.17 N	77.95 6.45 0.00 N	86.08 5.99 -20.48 N	93.46 8.40 0.00 N	133.34 8.39 -44.90 N	111.91 9.96 -6.69 N	100.44 9.50 0.00 N	97.29 9.34 0.00 N	98.45 9.25 -4.55 N	96.51 9.00 -5.73 N	97.12 8.59 -8.61 N	92.78 8.15 -7.95 N	94.43 7.77 -16.33 N	77.51 7.80 0.00 N	75.03 7.40 0.00 N	72.95 7.23 0.00 N	108.99 9.85 0.00 N	90.66 9.27 0.00 N	81.16 8.40 0.00 N	68.87 5.94 -5.51 N
EAST_HAMPTON___DIESEL 23722	77.36 7.91 -14.16 N	77.41 9.01 -2.07 N	73.74 8.81 -0.85 N	70.00 7.94 -5.33 N	69.94 3.21 -43.62 N	82.66 9.91 -1.25 N	88.19 8.11 -20.49 N	96.23 11.16 0.00 N	88.51 11.76 3.30 N	108.38 13.63 0.50 N	103.76 12.82 0.00 N	100.66 12.71 0.00 N	97.07 12.78 0.35 N	93.96 12.62 0.43 N	91.00 11.72 0.65 N	87.31 11.23 0.59 N	82.30 11.22 -0.74 N	81.56 11.48 -0.36 N	81.32 10.82 -2.87 N	82.12 10.71 -5.70 N	113.26 14.12 0.00 N	94.15 12.76 0.00 N	84.42 11.66 0.00 N	80.43 8.41 -14.59 N
EAST_RIVER___1 323558	60.05 4.78 0.00 N	71.86 5.53 0.00 N	69.31 5.23 0.00 N	65.81 4.72 -4.36 N	63.19 1.91 -38.17 N	77.76 6.26 0.00 N	85.94 5.86 -20.48 N	93.35 8.28 0.00 N	129.92 8.28 -41.60 N	111.41 9.83 -6.32 N	100.32 9.38 0.00 N	97.16 9.22 0.00 N	98.20 9.09 -4.47 N	96.09 8.87 -5.44 N	96.51 8.45 -8.14 N	92.21 8.02 -7.51 N	93.40 7.63 -15.44 N	77.38 7.66 0.00 N	74.92 7.29 0.00 N	72.84 7.12 0.00 N	108.79 9.65 0.00 N	90.54 9.15 0.00 N	81.08 8.32 0.00 N	68.80 5.87 -5.51 N
EAST_RIVER___2 323559	60.14 4.86 0.00 N	71.94 5.62 0.00 N	69.40 5.31 0.00 N	65.91 4.82 -4.36 N	63.25 1.97 -38.17 N	77.95 6.45 0.00 N	86.08 5.99 -20.48 N	93.46 8.40 0.00 N	133.34 8.39 -44.90 N	111.91 9.96 -6.69 N	100.44 9.50 0.00 N	97.29 9.34 0.00 N	98.45 9.25 -4.55 N	96.51 9.00 -5.73 N	97.12 8.59 -8.61 N	92.78 8.15 -7.95 N	94.43 7.77 -16.33 N	77.51 7.80 0.00 N	75.03 7.40 0.00 N	72.95 7.23 0.00 N	108.99 9.85 0.00 N	90.66 9.27 0.00 N	81.16 8.40 0.00 N	68.87 5.94 -5.51 N
ELEC_TRO_TEK 24086	75.08 5.63 -14.16	74.88 6.48 -2.07	71.16 6.22 -0.85	67.69 5.63 -5.33	69.01 2.28 -43.62	79.84 7.09 -1.25	86.14 6.05 -20.49	93.30 8.24 0.00	85.11 8.36 3.30	104.48 9.72 0.50	100.02 9.07 0.00	96.93 8.99 0.00	93.31 9.02 0.35	90.44 9.09 0.43	87.83 8.55 0.65	84.26 8.18 0.59	79.22 8.14 -0.74	78.39 8.31 -0.36	78.41 7.91 -2.87	79.30 7.88 -5.70	109.32 10.18 0.00	90.98 9.60 0.00	81.80 9.04 0.00	78.57 6.55 -14.59

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY 24051	58.22 2.94 0.00 N	70.02 3.69 0.00 N	67.63 3.54 0.00 N	65.68 3.22 -5.74 N	74.72 1.36 -50.25 N	76.59 5.09 0.00 N	92.27 5.70 -26.97 N	94.84 9.77 0.00 N	89.79 9.74 0.00 N	106.02 10.76 0.00 N	101.31 10.36 0.00 N	98.15 10.21 0.00 N	93.84 9.20 0.00 N	90.37 8.59 0.00 N	88.12 8.19 0.00 N	84.28 7.60 0.00 N	77.33 7.00 0.00 N	76.69 6.98 0.00 N	74.89 7.26 0.00 N	72.82 7.11 0.00 N	110.75 11.61 0.00 N	90.72 9.33 0.00 N	79.77 7.01 0.00 N	69.39 4.61 -7.35 N	
E_CANADA_MHWK_HY 24050	58.25 2.97 0.00 N	69.71 3.38 0.00 N	67.24 3.16 0.00 N	59.52 2.90 0.11 N	23.35 1.19 0.95 N	75.09 3.60 0.00 N	62.65 3.56 0.51 N	89.84 4.77 0.00 N	84.32 4.27 0.00 N	100.98 5.73 0.00 N	96.26 5.32 0.00 N	92.73 4.79 0.00 N	89.51 4.86 0.00 N	86.53 4.75 0.00 N	84.32 4.39 0.00 N	80.82 4.14 0.00 N	74.11 3.78 0.00 N	73.58 3.87 0.00 N	71.40 3.77 0.00 N	69.48 3.76 0.00 N	103.83 4.69 0.00 N	85.77 4.38 0.00 N	76.30 3.54 0.00 N	59.35 2.48 0.55 N	
E_FISHKILL___LBMP 23776	59.14 3.86 0.00 N	70.79 4.46 0.00 N	68.32 4.24 0.00 N	64.99 3.84 -4.42 N	63.41 1.55 -38.75 N	76.47 4.97 0.00 N	84.99 4.59 -20.80 N	91.35 6.28 0.00 N	86.20 6.15 0.00 N	102.75 7.50 0.00 N	98.09 7.15 0.00 N	94.83 6.88 0.00 N	91.46 6.81 0.00 N	88.48 6.70 0.00 N	86.31 6.38 0.00 N	82.72 6.04 0.00 N	76.12 5.78 0.00 N	75.55 5.84 0.00 N	73.20 5.56 0.00 N	71.24 5.53 0.00 N	106.50 7.36 0.00 N	88.48 7.09 0.00 N	79.24 6.48 0.00 N	67.65 4.62 -5.59 N	
FAR ROCKAWAY___4 23548	75.62 6.17 -14.16 N	75.42 7.03 -2.07 N	71.68 6.75 -0.85 N	68.14 6.08 -5.33 N	69.18 2.44 -43.62 N	80.00 7.26 -1.25 N	86.32 6.23 -20.49 N	93.54 8.47 0.00 N	85.57 8.82 3.30 N	104.36 9.61 0.50 N	99.86 8.92 0.00 N	97.05 9.10 0.00 N	93.59 9.30 0.35 N	91.12 9.77 0.43 N	88.47 9.20 0.65 N	84.99 8.91 0.59 N	79.91 8.84 -0.74 N	79.06 8.98 -0.36 N	79.11 8.60 -2.87 N	80.17 8.75 -5.70 N	109.93 10.80 0.00 N	92.08 10.69 0.00 N	82.70 9.94 0.00 N	79.48 7.46 -14.59 N	
FARRAGUT___LBMP 323566	60.05 4.77 0.00 N	71.82 5.49 0.00 N	69.30 5.21 0.00 N	65.77 4.69 -4.36 N	63.18 1.90 -38.17 N	77.72 6.22 0.00 N	85.89 5.80 -20.48 N	93.24 8.18 0.00 N	133.14 8.16 -44.92 N	111.65 9.70 -6.69 N	100.18 9.24 0.00 N	97.03 9.09 0.00 N	98.17 8.97 -4.55 N	96.26 8.75 -5.73 N	96.87 8.33 -8.61 N	92.53 7.90 -7.95 N	94.20 7.53 -16.33 N	77.29 7.57 0.00 N	74.82 7.18 0.00 N	72.76 7.04 0.00 N	108.68 9.54 0.00 N	90.44 9.05 0.00 N	81.01 8.25 0.00 N	68.75 5.82 -5.51 N	
FENNER___WINDPWR 24204	55.72 0.45 0.00 N	66.78 0.45 0.00 N	64.36 0.28 0.00 N	57.46 0.38 -0.36 N	26.41 0.16 -3.13 N	72.37 0.87 0.00 N	62.86 1.58 -1.68 N	88.11 3.04 0.00 N	83.06 3.02 0.00 N	98.70 3.45 0.00 N	94.27 3.33 0.00 N	91.13 3.19 0.00 N	87.56 2.91 0.00 N	84.48 2.70 0.00 N	82.43 2.51 0.00 N	78.91 2.23 0.00 N	72.28 1.94 0.00 N	71.62 1.91 0.00 N	69.72 2.09 0.00 N	67.75 2.03 0.00 N	102.21 3.08 0.00 N	84.24 2.85 0.00 N	74.38 1.62 0.00 N	58.10 0.68 0.00 N	
FIBERTEK___ENERGY 23856	55.14 -0.14 0.00 N	66.09 -0.24 0.00 N	63.71 -0.37 0.00 N	57.23 -0.20 -0.70 N	29.13 -0.08 -6.10 N	71.61 0.11 0.00 N	63.52 0.64 -3.27 N	86.58 1.51 0.00 N	81.67 1.62 0.00 N	96.94 1.69 0.00 N	92.62 1.68 0.00 N	89.56 1.62 0.00 N	86.06 1.41 0.00 N	83.05 1.27 0.00 N	81.20 1.28 0.00 N	77.78 1.10 0.00 N	71.30 0.96 0.00 N	70.59 0.87 0.00 N	68.69 1.05 0.00 N	66.48 0.77 0.00 N	100.29 1.16 0.00 N	82.69 1.30 0.00 N	73.43 0.67 0.00 N	57.90 -0.05 -0.53 N	
FITZPATRICK___ 23598	53.95 -1.33 0.00 N	64.72 -1.61 0.00 N	62.45 -1.64 0.00 N	55.92 -1.35 -0.54 N	27.32 -0.55 -4.76 N	70.01 -1.49 0.00 N	61.23 -0.93 -2.55 N	84.06 -1.01 0.00 N	79.16 -0.89 0.00 N	94.05 -1.21 0.00 N	89.83 -1.11 0.00 N	86.86 -1.08 0.00 N	83.52 -1.13 0.00 N	80.65 -1.13 0.00 N	78.88 -1.05 0.00 N	75.61 -1.07 0.00 N	69.33 -1.00 0.00 N	68.66 -1.06 0.00 N	66.72 -0.91 0.00 N	64.58 -1.14 0.00 N	97.29 -1.85 0.00 N	80.29 -1.10 0.00 N	71.50 -1.26 0.00 N	56.40 -1.36 -0.33 N	
FORT ORANGE___ 23900	56.85 1.58 0.00 N	68.37 2.04 0.00 N	65.99 1.91 0.00 N	63.77 1.74 -5.31 N	70.29 0.71 -46.47 N	73.49 1.99 0.00 N	86.27 1.72 -24.94 N	87.03 1.96 0.00 N	81.71 1.66 0.00 N	97.66 2.41 0.00 N	93.13 2.19 0.00 N	89.95 2.01 0.00 N	86.73 2.09 0.00 N	83.90 2.12 0.00 N	81.88 1.95 0.00 N	78.54 1.86 0.00 N	72.09 1.75 0.00 N	71.47 1.76 0.00 N	69.26 1.63 0.00 N	67.43 1.72 0.00 N	100.90 1.77 0.00 N	83.53 2.14 0.00 N	74.63 1.87 0.00 N	65.45 1.25 -6.78 N	
FORT_DRUM_COGEN 23780	51.62 -3.66 0.00 N	61.92 -4.41 0.00 N	59.71 -4.37 0.00 N	53.11 -3.86 -0.24 N	23.66 -1.55 -2.09 N	67.24 -4.25 0.00 N	59.79 -0.93 -1.12 N	85.26 0.19 0.00 N	80.42 0.37 0.00 N	95.51 0.25 0.00 N	91.18 0.24 0.00 N	88.01 0.07 0.00 N	84.43 -0.22 0.00 N	81.51 -0.27 0.00 N	79.48 -0.45 0.00 N	75.98 -0.69 0.00 N	69.52 -0.81 0.00 N	68.83 -0.89 0.00 N	66.37 -1.26 0.00 N	64.23 -1.49 0.00 N	97.36 -1.77 0.00 N	79.67 -1.72 0.00 N	70.25 -2.51 0.00 N	54.87 -2.56 0.00 N	
FPL FAR_ROCK_GT1 24212	75.62 6.17 -14.16 N	75.42 7.03 -2.07 N	71.68 6.75 -0.85 N	68.14 6.08 -5.33 N	69.18 2.44 -43.62 N	80.00 7.26 -1.25 N	86.32 6.23 -20.49 N	93.54 8.47 0.00 N	85.57 8.82 3.30 N	104.36 9.61 0.50 N	99.86 8.92 0.00 N	97.05 9.10 0.00 N	93.59 9.30 0.35 N	91.12 9.77 0.43 N	88.47 9.20 0.65 N	84.99 8.91 0.59 N	79.91 8.84 -0.74 N	79.06 8.98 -0.36 N	79.11 8.60 -2.87 N	80.17 8.75 -5.70 N	109.93 10.80 0.00 N	92.08 10.69 0.00 N	82.70 9.94 0.00 N	79.48 7.46 -14.59 N	
FPL FAR_ROCK_GT2 23815	75.62 6.17 -14.16 N	75.42 7.03 -2.07 N	71.68 6.75 -0.85 N	68.14 6.08 -5.33 N	69.18 2.44 -43.62 N	80.00 7.26 -1.25 N	86.32 6.23 -20.49 N	93.54 8.47 0.00 N	85.57 8.82 3.30 N	104.36 9.61 0.50 N	99.86 8.92 0.00 N	97.05 9.10 0.00 N	93.59 9.30 0.35 N	91.12 9.77 0.43 N	88.47 9.20 0.65 N	84.99 8.91 0.59 N	79.91 8.84 -0.74 N	79.06 8.98 -0.36 N	79.11 8.60 -2.87 N	80.17 8.75 -5.70 N	109.93 10.80 0.00 N	92.08 10.69 0.00 N	82.70 9.94 0.00 N	79.48 7.46 -14.59 N	
FRANKLIN_FALL_HYD 24054	54.93 -0.35 0.00 N	66.37 0.05 0.00 N	64.28 0.19 0.00 N	56.82 0.09 0.00 N	23.19 0.08 0.00 N	71.68 0.18 0.00 N	59.79 0.19 0.00 N	85.56 0.49 0.00 N	80.41 0.36 0.00 N	95.40 0.15 0.00 N	91.02 0.08 0.00 N	87.99 0.05 0.00 N	84.54 -0.11 0.00 N	81.55 -0.22 0.00 N	79.64 -0.28 0.00 N	76.50 -0.18 0.00 N	70.05 -0.28 0.00 N	69.45 -0.26 0.00 N	67.35 -0.28 0.00 N	65.51 -0.20 0.00 N	99.24 0.10 0.00 N	81.17 -0.22 0.00 N	72.26 -0.50 0.00 N	57.04 -0.19 0.20 N	
FREEPORT_EQUS_GT1	75.73	75.57	71.86	68.30	69.26	80.58	86.75	94.29	86.16	105.67	101.15	98.13	94.51	91.59	88.87	85.26	79.96	79.11	79.13	80.01	110.14	91.76	82.43	79.21	

23764	6.29 -14.16 N	7.18 -2.07 N	6.92 -0.85 N	6.25 -5.33 N	2.53 -43.62 N	7.83 -1.25 N	6.66 -20.49 N	9.22 0.00 N	9.41 3.30 N	10.92 0.50 N	10.21 0.00 N	10.19 0.00 N	10.22 0.35 N	10.25 0.43 N	9.59 0.65 N	9.17 0.59 N	8.88 -0.74 N	9.04 -0.36 N	8.63 -2.87 N	8.60 -5.70 N	11.01 0.00 N	10.37 0.00 N	9.67 0.00 N	7.19 -14.59 N
FULTON COGEN____ 23766	54.61 -0.67 0.00 N	65.47 -0.86 0.00 N	63.12 -0.96 0.00 N	56.60 -0.73 -0.61 N	28.11 -0.31 -5.31 N	70.89 -0.61 0.00 N	62.39 -0.07 -2.85 N	85.44 0.37 0.00 N	80.60 0.56 0.00 N	95.80 0.55 0.00 N	91.52 0.58 0.00 N	88.52 0.58 0.00 N	85.08 0.43 0.00 N	82.14 0.37 0.00 N	80.34 0.42 0.00 N	76.95 0.28 0.00 N	70.56 0.22 0.00 N	69.87 0.15 0.00 N	67.91 0.28 0.00 N	65.72 0.01 0.00 N	99.05 -0.08 0.00 N	81.68 0.29 0.00 N	72.62 -0.14 0.00 N	57.23 -0.62 -0.42 N
Freeport____CT2 23818	75.73 6.29 -14.16 N	75.57 7.18 -2.07 N	71.86 6.92 -0.85 N	68.30 6.25 -5.33 N	69.26 2.53 -43.62 N	80.58 7.83 -1.25 N	86.75 6.66 -20.49 N	94.29 9.22 0.00 N	86.16 9.41 3.30 N	105.67 10.92 0.50 N	101.15 10.21 0.00 N	98.13 10.19 0.00 N	94.51 10.22 0.35 N	91.59 10.25 0.43 N	88.87 9.59 0.65 N	85.26 9.17 0.59 N	79.96 8.88 -0.74 N	79.11 9.04 -0.36 N	79.13 8.63 -2.87 N	80.01 8.60 -5.70 N	110.14 11.01 0.00 N	91.76 10.37 0.00 N	82.43 9.67 0.00 N	79.21 7.19 -14.59 N
G.F.CEMENT____DRP 24184	57.27 1.99 0.00 N	68.80 2.47 0.00 N	66.61 2.52 0.00 N	64.42 2.20 -5.50 N	72.16 0.90 -48.15 N	74.34 2.84 0.00 N	88.75 3.31 -25.84 N	88.91 3.85 0.00 N	83.12 3.07 0.00 N	99.76 4.51 0.00 N	95.04 4.10 0.00 N	91.47 3.53 0.00 N	88.44 3.80 0.00 N	85.57 3.79 0.00 N	83.35 3.42 0.00 N	79.98 3.30 0.00 N	73.28 2.95 0.00 N	72.44 2.73 0.00 N	70.34 2.71 0.00 N	68.71 3.00 0.00 N	103.01 3.88 0.00 N	84.84 3.45 0.00 N	76.13 3.37 0.00 N	66.97 2.51 -7.03 N
GARDENVILLE____LBMP 24039	51.23 -4.05 0.00 N	61.86 -4.47 0.00 N	59.59 -4.50 0.00 N	54.16 -3.57 -0.99 N	30.35 -1.48 -8.71 N	67.59 -3.91 0.00 N	61.08 -3.20 -4.68 N	81.86 -3.21 0.00 N	77.22 -2.83 0.00 N	90.72 -4.53 0.00 N	86.76 -4.18 0.00 N	83.90 -4.05 0.00 N	80.39 -4.26 0.00 N	77.44 -4.34 0.00 N	76.47 -3.45 0.00 N	73.38 -3.30 0.00 N	67.08 -3.25 0.00 N	66.21 -3.51 0.00 N	64.71 -2.92 0.00 N	61.76 -3.95 0.00 N	94.20 -4.94 0.00 N	77.31 -4.08 0.00 N	68.98 -3.78 0.00 N	54.62 -3.73 -0.93 N
GENERAL____MILLS 23808	51.34 -3.94 0.00 N	62.01 -4.32 0.00 N	59.74 -4.34 0.00 N	54.29 -3.44 -1.00 N	30.47 -1.43 -8.78 N	67.75 -3.75 0.00 N	61.24 -3.08 -4.71 N	82.02 -3.05 0.00 N	77.37 -2.68 0.00 N	90.89 -4.36 0.00 N	86.94 -4.00 0.00 N	84.07 -3.87 0.00 N	80.55 -4.10 0.00 N	77.61 -4.17 0.00 N	76.67 -3.26 0.00 N	73.59 -3.09 0.00 N	67.24 -3.09 0.00 N	66.38 -3.34 0.00 N	64.85 -2.78 0.00 N	61.89 -3.82 0.00 N	94.34 -4.79 0.00 N	77.43 -3.96 0.00 N	69.07 -3.69 0.00 N	54.74 -3.62 -0.94 N
GE_PLASTICS____DRP 24183	56.98 1.70 0.00 N	68.36 2.03 0.00 N	66.02 1.94 0.00 N	63.85 1.77 -5.36 N	70.78 0.72 -46.94 N	73.70 2.20 0.00 N	86.88 2.08 -25.19 N	87.54 2.48 0.00 N	81.96 1.91 0.00 N	97.88 2.62 0.00 N	92.92 1.98 0.00 N	89.90 1.96 0.00 N	86.66 2.02 0.00 N	83.81 2.03 0.00 N	81.78 1.86 0.00 N	78.45 1.78 0.00 N	72.02 1.68 0.00 N	71.41 1.70 0.00 N	69.21 1.57 0.00 N	67.33 1.61 0.00 N	100.86 1.72 0.00 N	83.47 2.08 0.00 N	74.60 1.84 0.00 N	65.53 1.23 -6.87 N
GILBOA____1 23756	57.51 2.23 0.00 N	69.07 2.74 0.00 N	66.66 2.58 0.00 N	63.42 2.38 -4.31 N	61.84 0.96 -37.76 N	74.27 2.77 0.00 N	82.19 2.32 -20.27 N	87.87 2.80 0.00 N	82.62 2.57 0.00 N	98.73 3.48 0.00 N	94.23 3.29 0.00 N	91.25 3.31 0.00 N	87.90 3.26 0.00 N	84.96 3.18 0.00 N	82.93 3.01 0.00 N	79.52 2.84 0.00 N	73.04 2.70 0.00 N	72.43 2.71 0.00 N	70.25 2.62 0.00 N	68.29 2.58 0.00 N	102.39 3.26 0.00 N	84.78 3.39 0.00 N	75.74 2.98 0.00 N	64.88 2.03 -5.42 N
GILBOA____2 23757	57.51 2.23 0.00 N	69.07 2.74 0.00 N	66.66 2.58 0.00 N	63.42 2.38 -4.31 N	61.84 0.96 -37.76 N	74.27 2.77 0.00 N	82.19 2.32 -20.27 N	87.87 2.80 0.00 N	82.62 2.57 0.00 N	98.73 3.48 0.00 N	94.23 3.29 0.00 N	91.25 3.31 0.00 N	87.90 3.26 0.00 N	84.96 3.18 0.00 N	82.93 3.01 0.00 N	79.52 2.84 0.00 N	73.04 2.70 0.00 N	72.43 2.71 0.00 N	70.25 2.62 0.00 N	68.29 2.58 0.00 N	102.39 3.26 0.00 N	84.78 3.39 0.00 N	75.74 2.98 0.00 N	64.88 2.03 -5.42 N
GILBOA____3 23758	57.51 2.23 0.00 N	69.07 2.74 0.00 N	66.66 2.58 0.00 N	63.42 2.38 -4.31 N	61.84 0.96 -37.76 N	74.27 2.77 0.00 N	82.19 2.32 -20.27 N	87.87 2.80 0.00 N	82.62 2.57 0.00 N	98.73 3.48 0.00 N	94.23 3.29 0.00 N	91.25 3.31 0.00 N	87.90 3.26 0.00 N	84.96 3.18 0.00 N	82.93 3.01 0.00 N	79.52 2.84 0.00 N	73.04 2.70 0.00 N	72.43 2.71 0.00 N	70.25 2.62 0.00 N	68.29 2.58 0.00 N	102.39 3.26 0.00 N	84.78 3.39 0.00 N	75.74 2.98 0.00 N	64.88 2.03 -5.42 N
GILBOA____4 23759	57.51 2.23 0.00 N	69.07 2.74 0.00 N	66.66 2.58 0.00 N	63.42 2.38 -4.31 N	61.84 0.96 -37.76 N	74.27 2.77 0.00 N	82.19 2.32 -20.27 N	87.87 2.80 0.00 N	82.62 2.57 0.00 N	98.73 3.48 0.00 N	94.23 3.29 0.00 N	91.25 3.31 0.00 N	87.90 3.26 0.00 N	84.96 3.18 0.00 N	82.93 3.01 0.00 N	79.52 2.84 0.00 N	73.04 2.70 0.00 N	72.43 2.71 0.00 N	70.25 2.62 0.00 N	68.29 2.58 0.00 N	102.39 3.26 0.00 N	84.78 3.39 0.00 N	75.74 2.98 0.00 N	64.88 2.03 -5.42 N
GILBOA____ 23599	57.51 2.23 0.00 N	69.07 2.74 0.00 N	66.66 2.58 0.00 N	63.42 2.38 -4.31 N	61.84 0.96 -37.76 N	74.27 2.77 0.00 N	82.19 2.32 -20.27 N	87.87 2.80 0.00 N	82.62 2.57 0.00 N	98.73 3.48 0.00 N	94.23 3.29 0.00 N	91.25 3.31 0.00 N	87.90 3.26 0.00 N	84.96 3.18 0.00 N	82.93 3.01 0.00 N	79.52 2.84 0.00 N	73.04 2.70 0.00 N	72.43 2.71 0.00 N	70.25 2.62 0.00 N	68.29 2.58 0.00 N	102.39 3.26 0.00 N	84.78 3.39 0.00 N	75.74 2.98 0.00 N	64.88 2.03 -5.42 N
GINNA____ 23603	50.50 -4.78 0.00 N	60.64 -5.69 0.00 N	58.50 -5.58 0.00 N	52.78 -4.76 -0.82 N	28.37 -1.90 -7.16 N	66.16 -5.34 0.00 N	59.51 -3.93 -3.84 N	80.36 -4.71 0.00 N	75.90 -4.15 0.00 N	89.84 -5.41 0.00 N	85.97 -4.97 0.00 N	83.10 -4.84 0.00 N	79.78 -4.87 0.00 N	76.98 -4.80 0.00 N	75.71 -4.21 0.00 N	72.54 -4.14 0.00 N	66.31 -4.02 0.00 N	65.53 -4.18 0.00 N	63.81 -3.82 0.00 N	61.33 -4.38 0.00 N	92.88 -6.25 0.00 N	76.38 -5.00 0.00 N	67.80 -4.96 0.00 N	53.44 -4.67 -0.68 N
GLEN PARK____ 23778	51.66 -3.62 0.00 N	61.93 -4.39 0.00 N	59.67 -4.41 0.00 N	53.09 -3.89 -0.25 N	23.71 -1.56 -2.16 N	67.31 -4.19 0.00 N	59.90 -0.86 -1.16 N	85.48 0.41 0.00 N	80.63 0.58 0.00 N	95.72 0.47 0.00 N	91.36 0.42 0.00 N	88.13 0.19 0.00 N	84.54 -0.11 0.00 N	81.60 -0.17 0.00 N	79.56 -0.36 0.00 N	76.06 -0.62 0.00 N	69.59 -0.74 0.00 N	68.90 -0.82 0.00 N	66.53 -1.11 0.00 N	64.44 -1.27 0.00 N	97.81 -1.33 0.00 N	79.97 -1.43 0.00 N	70.46 -2.30 0.00 N	54.97 -2.46 0.00 N

GLENWOOD_IC_1_G5 23712	74.86 5.42 -14.16 N	74.62 6.22 -2.07 N	70.87 5.94 -0.85 N	67.42 5.36 -5.33 N	68.89 2.16 -43.62 N	79.51 6.76 -1.25 N	86.03 5.94 -20.49 N	93.29 8.22 0.00 N	85.16 8.41 3.30 N	104.69 9.94 0.50 N	100.33 9.38 0.00 N	97.13 9.19 0.00 N	93.40 9.11 0.35 N	90.44 9.10 0.43 N	87.89 8.61 0.65 N	84.30 8.22 0.59 N	79.08 8.00 -0.74 N	78.19 8.11 -0.36 N	78.25 7.75 -2.87 N	79.11 7.69 -5.70 N	109.21 10.07 0.00 N	90.94 9.55 0.00 N	81.59 8.82 0.00 N	78.41 6.39 -14.59 N
GLENWOOD_IC_2_G1 23688	74.47 5.02 -14.16 N	74.16 5.77 -2.07 N	70.43 5.49 -0.85 N	67.02 4.97 -5.33 N	68.74 2.01 -43.62 N	79.12 6.37 -1.25 N	85.77 5.68 -20.49 N	92.94 7.87 0.00 N	84.66 7.91 3.30 N	104.13 9.38 0.50 N	99.79 8.85 0.00 N	96.61 8.67 0.00 N	92.90 8.60 0.35 N	89.90 8.55 0.43 N	87.38 8.10 0.65 N	83.81 7.72 0.59 N	78.55 7.48 -0.74 N	77.64 7.57 -0.36 N	77.73 7.23 -2.87 N	78.58 7.16 -5.70 N	108.64 9.50 0.00 N	90.39 9.00 0.00 N	81.07 8.31 0.00 N	78.00 5.97 -14.59 N
GLENWOOD_IC_3_G1 23689	74.47 5.02 -14.16 N	74.16 5.77 -2.07 N	70.43 5.49 -0.85 N	67.02 4.97 -5.33 N	68.74 2.01 -43.62 N	79.12 6.37 -1.25 N	85.77 5.68 -20.49 N	92.94 7.87 0.00 N	84.66 7.91 3.30 N	104.13 9.38 0.50 N	99.79 8.85 0.00 N	96.61 8.67 0.00 N	92.90 8.60 0.35 N	89.90 8.55 0.43 N	87.38 8.10 0.65 N	83.81 7.72 0.59 N	78.55 7.48 -0.74 N	77.64 7.57 -0.36 N	77.73 7.23 -2.87 N	78.58 7.16 -5.70 N	108.64 9.50 0.00 N	90.39 9.00 0.00 N	81.07 8.31 0.00 N	78.00 5.97 -14.59 N
GLENWOOD___4 23550	74.87 5.43 -14.16 N	74.62 6.22 -2.07 N	70.87 5.94 -0.85 N	67.42 5.36 -5.33 N	68.89 2.16 -43.62 N	79.51 6.76 -1.25 N	86.03 5.94 -20.49 N	93.29 8.22 0.00 N	85.15 8.40 3.30 N	104.69 9.94 0.50 N	100.33 9.38 0.00 N	97.13 9.19 0.00 N	93.40 9.11 0.35 N	90.44 9.10 0.43 N	87.89 8.61 0.65 N	84.31 8.23 0.59 N	79.08 8.00 -0.74 N	78.19 8.11 -0.36 N	78.25 7.75 -2.87 N	79.11 7.69 -5.70 N	109.21 10.07 0.00 N	90.94 9.55 0.00 N	81.59 8.83 0.00 N	78.41 6.39 -14.59 N
GLENWOOD___5 23614	74.87 5.43 -14.16 N	74.62 6.22 -2.07 N	70.87 5.94 -0.85 N	67.42 5.36 -5.33 N	68.89 2.16 -43.62 N	79.51 6.76 -1.25 N	86.03 5.94 -20.49 N	93.29 8.22 0.00 N	85.15 8.40 3.30 N	104.69 9.94 0.50 N	100.33 9.38 0.00 N	97.13 9.19 0.00 N	93.40 9.11 0.35 N	90.44 9.10 0.43 N	87.89 8.61 0.65 N	84.31 8.23 0.59 N	79.08 8.00 -0.74 N	78.19 8.11 -0.36 N	78.25 7.75 -2.87 N	79.11 7.69 -5.70 N	109.21 10.07 0.00 N	90.94 9.55 0.00 N	81.59 8.83 0.00 N	78.41 6.39 -14.59 N
GLOBAL GREEN_PORT_GT1 23814	77.32 7.87 -14.16 N	77.37 8.98 -2.07 N	73.71 8.78 -0.85 N	69.95 7.89 -5.33 N	69.93 3.20 -43.62 N	82.61 9.87 -1.25 N	88.17 8.08 -20.49 N	96.21 11.14 0.00 N	88.49 11.74 3.30 N	108.37 13.62 0.50 N	103.74 12.80 0.00 N	100.62 12.68 0.00 N	97.06 12.77 0.35 N	93.95 12.60 0.43 N	90.97 11.69 0.65 N	87.29 11.21 0.59 N	82.26 11.19 -0.74 N	81.55 11.47 -0.36 N	81.29 10.78 -2.87 N	82.11 10.69 -5.70 N	113.24 14.11 0.00 N	94.13 12.74 0.00 N	84.39 11.63 0.00 N	80.40 8.38 -14.59 N
GOETHSLN___LBMP 323567	59.92 4.64 0.00 N	71.69 5.36 0.00 N	69.15 5.07 0.00 N	65.64 4.56 -4.36 N	63.12 1.84 -38.17 N	77.55 6.06 0.00 N	85.77 5.68 -20.48 N	93.09 8.02 0.00 N	133.70 8.05 -45.59 N	111.70 9.54 -6.91 N	100.00 9.05 0.00 N	96.88 8.94 0.00 N	98.37 8.83 -4.89 N	96.34 8.61 -5.95 N	97.00 8.18 -8.90 N	92.64 7.74 -8.22 N	94.18 7.39 -16.46 N	77.09 7.37 0.00 N	74.66 7.03 0.00 N	72.64 6.92 0.00 N	108.55 9.42 0.00 N	90.35 8.96 0.00 N	80.93 8.17 0.00 N	68.67 5.74 -5.51 N
GOUDEY___7 23579	55.47 0.19 0.00 N	66.52 0.19 0.00 N	63.94 -0.14 0.00 N	58.65 0.19 -1.73 N	38.29 0.07 -15.11 N	72.05 0.55 0.00 N	68.90 1.19 -8.11 N	87.59 2.53 0.00 N	82.49 2.44 0.00 N	97.55 2.30 0.00 N	93.07 2.13 0.00 N	89.98 2.04 0.00 N	86.39 1.75 0.00 N	83.22 1.44 0.00 N	81.12 1.20 0.00 N	77.76 1.08 0.00 N	71.36 1.03 0.00 N	70.69 0.98 0.00 N	69.03 1.40 0.00 N	66.98 1.27 0.00 N	101.45 2.31 0.00 N	83.51 2.12 0.00 N	74.09 1.33 0.00 N	59.69 0.32 -1.94 N
GOUDEY___8 23580	55.41 0.13 0.00 N	66.45 0.12 0.00 N	63.85 -0.23 0.00 N	58.58 0.13 -1.73 N	38.27 0.04 -15.11 N	71.96 0.47 0.00 N	68.81 1.10 -8.11 N	87.44 2.38 0.00 N	82.34 2.29 0.00 N	97.39 2.14 0.00 N	92.91 1.97 0.00 N	89.86 1.91 0.00 N	86.25 1.60 0.00 N	83.09 1.31 0.00 N	80.99 1.07 0.00 N	77.66 0.98 0.00 N	71.25 0.91 0.00 N	70.60 0.88 0.00 N	68.92 1.29 0.00 N	66.88 1.17 0.00 N	101.28 2.14 0.00 N	83.38 1.98 0.00 N	73.97 1.20 0.00 N	59.62 0.25 -1.94 N
GOWANUS_GT1_1 24077	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT1_2 24078	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT1_3 24079	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT1_4 24080	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT1_5 24084	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT1_7 24112	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT1_8 24113	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT2_1 24114	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT2_2 24115	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT2_3 24116	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT2_4 24117	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT2_5 24118	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT2_6 24119	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT2_7 24120	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT2_8 24121	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT3_1 24122	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT3_2 24123	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT3_3	60.39	72.28	69.70	66.11	63.31	78.13	86.32	93.95	142.63	113.22	100.22	97.02	99.20	97.34	98.51	94.16	97.70	77.43	74.91	72.82	108.74	90.72	81.42	69.04

24124		5.11 0.00 N	5.95 0.00 N	5.62 0.00 N	5.02 -4.36 N	2.03 -38.17 N	6.64 0.00 N	6.23 -20.49 N	8.88 0.00 N	8.26 -54.32 N	9.76 -8.21 N	9.28 0.00 N	9.07 0.00 N	8.69 -5.87 N	8.49 -7.07 N	8.02 -10.56 N	7.73 -9.75 N	7.33 -20.04 N	7.71 0.00 N	7.27 0.00 N	7.10 0.00 N	9.61 0.00 N	9.33 0.00 N	8.65 0.00 N	6.10 -5.51 N
GOWANUS_GT3_4	24125	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT3_5	24126	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT3_6	24127	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT3_7	24128	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT3_8	24129	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
GOWANUS_GT4_1	24130	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT4_2	24131	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT4_3	24132	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT4_4	24133	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT4_5	24134	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT4_6	24135	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT4_7	24136	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
GOWANUS_GT4_8	24137	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N

GRAHMSVILLE___HY 23607	57.57 2.29 0.00 N	68.89 2.57 0.00 N	66.44 2.36 0.00 N	62.60 2.20 -3.68 N	56.21 0.88 -32.22 N	74.44 2.95 0.00 N	79.79 2.90 -17.29 N	89.21 4.14 0.00 N	84.35 4.30 0.00 N	100.54 5.29 0.00 N	96.08 5.14 0.00 N	92.83 4.89 0.00 N	89.39 4.74 0.00 N	86.39 4.61 0.00 N	84.26 4.34 0.00 N	80.71 4.03 0.00 N	74.21 3.87 0.00 N	73.62 3.90 0.00 N	71.39 3.75 0.00 N	69.45 3.74 0.00 N	104.13 4.99 0.00 N	85.37 3.97 0.00 N	76.20 3.44 0.00 N	64.60 2.64 -4.54 N
GREENIDGE___3 23582	53.47 -1.81 0.00 N	64.22 -2.11 0.00 N	61.73 -2.36 0.00 N	56.09 -1.71 -1.08 N	31.91 -0.64 -9.44 N	70.00 -1.49 0.00 N	64.47 -0.20 -5.07 N	86.20 1.13 0.00 N	81.21 1.16 0.00 N	95.76 0.51 0.00 N	91.45 0.51 0.00 N	88.38 0.44 0.00 N	84.70 0.05 0.00 N	81.48 -0.30 0.00 N	79.60 -0.32 0.00 N	76.26 -0.42 0.00 N	69.80 -0.54 0.00 N	69.04 -0.68 0.00 N	67.57 -0.07 0.00 N	65.42 -0.29 0.00 N	99.55 0.41 0.00 N	81.75 0.36 0.00 N	72.29 -0.47 0.00 N	57.17 -1.31 -1.05 N
GREENIDGE___4 23583	53.47 -1.81 0.00 N	64.22 -2.11 0.00 N	61.73 -2.36 0.00 N	56.09 -1.71 -1.08 N	31.91 -0.64 -9.44 N	70.00 -1.49 0.00 N	64.47 -0.20 -5.07 N	86.20 1.13 0.00 N	81.21 1.16 0.00 N	95.76 0.51 0.00 N	91.45 0.51 0.00 N	88.38 0.44 0.00 N	84.70 0.05 0.00 N	81.48 -0.30 0.00 N	79.60 -0.32 0.00 N	76.26 -0.42 0.00 N	69.80 -0.54 0.00 N	69.04 -0.68 0.00 N	67.57 -0.07 0.00 N	65.42 -0.29 0.00 N	99.55 0.41 0.00 N	81.75 0.36 0.00 N	72.29 -0.47 0.00 N	57.17 -1.31 -1.05 N
HAMPSHIRE___PAPER_HYD 323593	52.14 -3.14 0.00 N	62.68 -3.65 0.00 N	60.61 -3.47 0.00 N	53.61 -3.12 0.00 N	21.86 -1.25 0.00 N	67.82 -3.68 0.00 N	57.64 -1.97 0.00 N	83.03 -2.03 0.00 N	78.18 -1.87 0.00 N	92.75 -2.50 0.00 N	88.56 -2.38 0.00 N	85.57 -2.38 0.00 N	82.20 -2.45 0.00 N	79.35 -2.43 0.00 N	77.45 -2.47 0.00 N	74.21 -2.47 0.00 N	67.95 -2.39 0.00 N	67.33 -2.39 0.00 N	65.18 -2.45 0.00 N	63.18 -2.54 0.00 N	95.66 -3.48 0.00 N	78.24 -3.15 0.00 N	69.37 -3.39 0.00 N	54.44 -2.85 0.14 N
HARZA MOOSE___RIVER 24016	54.55 -0.73 0.00 N	65.36 -0.97 0.00 N	63.03 -1.06 0.00 N	55.84 -0.89 0.00 N	22.76 -0.36 0.00 N	70.69 -0.81 0.00 N	60.04 0.44 0.00 N	86.43 1.36 0.00 N	81.45 1.40 0.00 N	96.95 1.70 0.00 N	92.59 1.65 0.00 N	89.49 1.54 0.00 N	86.03 1.38 0.00 N	83.01 1.23 0.00 N	80.99 1.07 0.00 N	77.51 0.83 0.00 N	71.01 0.67 0.00 N	70.39 0.68 0.00 N	68.32 0.69 0.00 N	66.25 0.53 0.00 N	99.87 0.73 0.00 N	82.21 0.82 0.00 N	72.80 0.04 0.00 N	56.74 -0.42 0.27 N
HEMPSTEAD____ 23647	75.13 5.69 -14.16 N	74.88 6.49 -2.07 N	71.18 6.25 -0.85 N	67.70 5.64 -5.33 N	69.01 2.28 -43.62 N	79.83 7.08 -1.25 N	86.15 6.06 -20.49 N	93.44 8.37 0.00 N	85.30 8.55 3.30 N	104.75 10.00 0.50 N	100.31 9.37 0.00 N	97.24 9.29 0.00 N	93.58 9.28 0.35 N	90.68 9.33 0.43 N	88.02 8.75 0.65 N	84.46 8.37 0.59 N	79.31 8.24 -0.74 N	78.46 8.39 -0.36 N	78.52 8.01 -2.87 N	79.39 7.97 -5.70 N	109.39 10.26 0.00 N	91.09 9.70 0.00 N	81.80 9.04 0.00 N	78.61 6.60 -14.59 N
HICKLING___1 23621	55.46 0.18 0.00 N	66.47 0.14 0.00 N	63.64 -0.44 0.00 N	58.23 0.13 -1.37 N	35.15 0.03 -12.00 N	72.28 0.78 0.00 N	67.90 1.86 -6.44 N	89.37 4.30 0.00 N	84.26 4.21 0.00 N	99.12 3.87 0.00 N	94.57 3.63 0.00 N	91.42 3.48 0.00 N	87.55 2.90 0.00 N	84.11 2.33 0.00 N	81.90 1.98 0.00 N	78.53 1.85 0.00 N	71.96 1.63 0.00 N	71.18 1.47 0.00 N	69.89 2.25 0.00 N	67.87 2.15 0.00 N	103.52 4.38 0.00 N	84.72 3.33 0.00 N	74.72 1.96 0.00 N	59.33 0.45 -1.45 N
HICKLING___2 23622	55.47 0.20 0.00 N	66.47 0.14 0.00 N	63.65 -0.43 0.00 N	58.24 0.14 -1.37 N	35.14 0.03 -12.00 N	72.30 0.80 0.00 N	67.91 1.86 -6.44 N	89.38 4.31 0.00 N	84.27 4.22 0.00 N	99.13 3.88 0.00 N	94.58 3.65 0.00 N	91.45 3.51 0.00 N	87.55 2.91 0.00 N	84.12 2.34 0.00 N	81.92 2.00 0.00 N	78.54 1.87 0.00 N	71.98 1.65 0.00 N	71.19 1.48 0.00 N	69.91 2.27 0.00 N	67.88 2.16 0.00 N	103.54 4.41 0.00 N	84.76 3.37 0.00 N	74.74 1.98 0.00 N	59.35 0.47 -1.45 N
HIGH FALLS___HY 23754	59.03 3.75 0.00 N	70.57 4.24 0.00 N	68.05 3.96 0.00 N	64.71 3.64 -4.35 N	62.63 1.47 -38.06 N	76.25 4.76 0.00 N	84.50 4.47 -20.43 N	91.36 6.29 0.00 N	86.49 6.44 0.00 N	103.12 7.86 0.00 N	98.56 7.62 0.00 N	94.95 7.01 0.00 N	91.47 6.82 0.00 N	88.43 6.65 0.00 N	86.25 6.33 0.00 N	82.66 5.98 0.00 N	76.03 5.70 0.00 N	75.45 5.74 0.00 N	73.14 5.51 0.00 N	71.21 5.50 0.00 N	106.64 7.51 0.00 N	88.48 7.10 0.00 N	79.00 6.24 0.00 N	67.24 4.35 -5.46 N
HILLBURN___GT 23639	59.91 4.63 0.00 N	71.59 5.26 0.00 N	69.06 4.98 0.00 N	65.44 4.53 -4.18 N	61.56 1.82 -36.63 N	77.39 5.89 0.00 N	84.73 5.47 -19.66 N	92.83 7.76 0.00 N	87.79 7.74 0.00 N	104.63 9.38 0.00 N	99.91 8.97 0.00 N	96.67 8.73 0.00 N	93.19 8.54 0.00 N	90.15 8.37 0.00 N	87.84 7.92 0.00 N	84.10 7.42 0.00 N	77.39 7.06 0.00 N	76.78 7.07 0.00 N	74.39 6.76 0.00 N	72.45 6.74 0.00 N	108.53 9.40 0.00 N	90.34 8.95 0.00 N	80.93 8.17 0.00 N	68.46 5.76 -5.27 N
HOLTSVILLE_IC_1 23690	75.46 6.02 -14.16 N	75.24 6.84 -2.07 N	71.70 6.77 -0.85 N	68.19 6.13 -5.33 N	69.20 2.47 -43.62 N	80.25 7.50 -1.25 N	86.03 5.94 -20.49 N	92.96 7.90 0.00 N	85.06 8.31 3.30 N	104.20 9.46 0.50 N	99.68 8.74 0.00 N	96.76 8.82 0.00 N	93.34 9.05 0.35 N	90.44 9.09 0.43 N	87.56 8.28 0.65 N	84.02 7.94 0.59 N	79.26 8.19 -0.74 N	78.56 8.49 -0.36 N	78.38 7.88 -2.87 N	79.21 7.80 -5.70 N	108.76 9.63 0.00 N	90.62 9.23 0.00 N	81.68 8.92 0.00 N	78.55 6.53 -14.59 N
HOLTSVILLE_IC_10 23699	76.09 6.65 -14.16 N	75.98 7.59 -2.07 N	72.42 7.49 -0.85 N	68.83 6.77 -5.33 N	69.46 2.73 -43.62 N	81.06 8.32 -1.25 N	86.70 6.60 -20.49 N	94.00 8.93 0.00 N	86.15 9.40 3.30 N	105.48 10.72 0.50 N	100.82 9.88 0.00 N	97.78 9.83 0.00 N	94.49 10.20 0.35 N	91.52 10.17 0.43 N	88.59 9.31 0.65 N	85.01 8.93 0.59 N	80.21 9.13 -0.74 N	79.49 9.41 -0.36 N	79.17 8.67 -2.87 N	79.99 8.57 -5.70 N	109.88 10.73 0.00 N	91.65 9.63 0.00 N	82.52 9.76 0.00 N	79.10 7.08 -14.59 N
HOLTSVILLE_IC_2 23691	75.46 6.02 -14.16 N	75.24 6.84 -2.07 N	71.70 6.77 -0.85 N	68.19 6.13 -5.33 N	69.20 2.47 -43.62 N	80.25 7.50 -1.25 N	86.03 5.94 -20.49 N	92.96 7.90 0.00 N	85.06 8.31 3.30 N	104.20 9.46 0.50 N	99.68 8.74 0.00 N	96.76 8.82 0.00 N	93.34 9.05 0.35 N	90.44 9.09 0.43 N	87.56 8.28 0.65 N	84.02 7.94 0.59 N	79.26 8.19 -0.74 N	78.56 8.49 -0.36 N	78.38 7.88 -2.87 N	79.21 7.80 -5.70 N	108.76 9.63 0.00 N	90.62 9.23 0.00 N	81.68 8.92 0.00 N	78.55 6.53 -14.59 N
HOLTSVILLE_IC_3 23692	75.46 6.02 -14.16 N	75.24 6.84 -2.07 N	71.70 6.77 -0.85 N	68.19 6.13 -5.33 N	69.20 2.47 -43.62 N	80.25 7.50 -1.25 N	86.03 5.94 -20.49 N	92.96 7.90 0.00 N	85.06 8.31 3.30 N	104.20 9.46 0.50 N	99.68 8.74 0.00 N	96.76 8.82 0.00 N	93.34 9.05 0.35 N	90.44 9.09 0.43 N	87.56 8.28 0.65 N	84.02 7.94 0.59 N	79.26 8.19 -0.74 N	78.56 8.49 -0.36 N	78.38 7.88 -2.87 N	79.21 7.80 -5.70 N	108.76 9.63 0.00 N	90.62 9.23 0.00 N	81.68 8.92 0.00 N	78.55 6.53 -14.59 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	75.46 6.02 -14.16 N	75.24 6.84 -2.07 N	71.70 6.77 -0.85 N	68.19 6.13 -5.33 N	69.20 2.47 -43.62 N	80.25 7.50 -1.25 N	86.03 5.94 -20.49 N	92.96 7.90 0.00 N	85.06 8.31 3.30 N	104.20 9.46 0.50 N	99.68 8.74 0.00 N	96.76 8.82 0.00 N	93.34 9.05 0.35 N	90.44 9.09 0.43 N	87.56 8.28 0.65 N	84.02 7.94 0.59 N	79.26 8.19 -0.74 N	78.56 8.49 -0.36 N	78.38 7.88 -2.87 N	79.21 7.80 -5.70 N	108.76 9.63 0.00 N	90.62 9.23 0.00 N	81.68 8.92 0.00 N	78.55 6.53 -14.59 N		
HOLTSVILLE_IC_5 23694	75.46 6.02 -14.16 N	75.24 6.84 -2.07 N	71.70 6.77 -0.85 N	68.19 6.13 -5.33 N	69.20 2.47 -43.62 N	80.25 7.50 -1.25 N	86.03 5.94 -20.49 N	92.96 7.90 0.00 N	85.06 8.31 3.30 N	104.20 9.46 0.50 N	99.68 8.74 0.00 N	96.76 8.82 0.00 N	93.34 9.05 0.35 N	90.44 9.09 0.43 N	87.56 8.28 0.65 N	84.02 7.94 0.59 N	79.26 8.19 -0.74 N	78.56 8.49 -0.36 N	78.38 7.88 -2.87 N	79.21 7.80 -5.70 N	108.76 9.63 0.00 N	90.62 9.23 0.00 N	81.68 8.92 0.00 N	78.55 6.53 -14.59 N		
HOLTSVILLE_IC_6 23695	76.09 6.65 -14.16 N	75.98 7.59 -2.07 N	72.42 7.49 -0.85 N	68.83 6.77 -5.33 N	69.46 2.73 -43.62 N	81.06 8.32 -1.25 N	86.70 6.60 -20.49 N	94.00 8.93 0.00 N	86.15 9.40 3.30 N	105.48 10.72 0.50 N	100.82 9.88 0.00 N	97.78 9.83 0.00 N	94.49 10.20 0.35 N	91.52 10.17 0.43 N	88.59 9.31 0.65 N	85.01 8.93 0.59 N	80.21 9.13 -0.74 N	79.49 9.41 -0.36 N	79.17 8.67 -2.87 N	79.99 8.57 -5.70 N	109.88 10.73 0.00 N	91.65 10.26 0.00 N	82.52 9.76 0.00 N	79.10 7.08 -14.59 N		
HOLTSVILLE_IC_7 23696	76.09 6.65 -14.16 N	75.98 7.59 -2.07 N	72.42 7.49 -0.85 N	68.83 6.77 -5.33 N	69.46 2.73 -43.62 N	81.06 8.32 -1.25 N	86.70 6.60 -20.49 N	94.00 8.93 0.00 N	86.15 9.40 3.30 N	105.48 10.72 0.50 N	100.82 9.88 0.00 N	97.78 9.83 0.00 N	94.49 10.20 0.35 N	91.52 10.17 0.43 N	88.59 9.31 0.65 N	85.01 8.93 0.59 N	80.21 9.13 -0.74 N	79.49 9.41 -0.36 N	79.17 8.67 -2.87 N	79.99 8.57 -5.70 N	109.88 10.73 0.00 N	91.65 10.26 0.00 N	82.52 9.76 0.00 N	79.10 7.08 -14.59 N		
HOLTSVILLE_IC_8 23697	76.09 6.65 -14.16 N	75.98 7.59 -2.07 N	72.42 7.49 -0.85 N	68.83 6.77 -5.33 N	69.46 2.73 -43.62 N	81.06 8.32 -1.25 N	86.70 6.60 -20.49 N	94.00 8.93 0.00 N	86.15 9.40 3.30 N	105.48 10.72 0.50 N	100.82 9.88 0.00 N	97.78 9.83 0.00 N	94.49 10.20 0.35 N	91.52 10.17 0.43 N	88.59 9.31 0.65 N	85.01 8.93 0.59 N	80.21 9.13 -0.74 N	79.49 9.41 -0.36 N	79.17 8.67 -2.87 N	79.99 8.57 -5.70 N	109.88 10.73 0.00 N	91.65 10.26 0.00 N	82.52 9.76 0.00 N	79.10 7.08 -14.59 N		
HOLTSVILLE_IC_9 23698	76.09 6.65 -14.16 N	75.98 7.59 -2.07 N	72.42 7.49 -0.85 N	68.83 6.77 -5.33 N	69.46 2.73 -43.62 N	81.06 8.32 -1.25 N	86.70 6.60 -20.49 N	94.00 8.93 0.00 N	86.15 9.40 3.30 N	105.48 10.72 0.50 N	100.82 9.88 0.00 N	97.78 9.83 0.00 N	94.49 10.20 0.35 N	91.52 10.17 0.43 N	88.59 9.31 0.65 N	85.01 8.93 0.59 N	80.21 9.13 -0.74 N	79.49 9.41 -0.36 N	79.17 8.67 -2.87 N	79.99 8.57 -5.70 N	109.88 10.73 0.00 N	91.65 10.26 0.00 N	82.52 9.76 0.00 N	79.10 7.08 -14.59 N		
HQ_GEN_CEDARS 23644	53.63 -1.65 0.00 N	64.53 -1.80 0.00 N	62.47 -1.61 0.00 N	55.19 -1.54 0.00 N	22.51 -0.60 0.00 N	69.48 -2.01 0.00 N	57.80 -1.81 0.00 N	82.43 -2.64 0.00 N	77.10 -2.95 0.00 N	91.45 -3.80 0.00 N	87.46 -3.48 0.00 N	84.62 -3.32 0.00 N	81.37 -3.28 0.00 N	78.65 -3.13 0.00 N	76.95 -2.98 0.00 N	73.79 -2.89 0.00 N	67.62 -2.72 0.00 N	67.01 -2.70 0.00 N	65.04 -2.59 0.00 N	62.95 -2.76 0.00 N	95.18 -3.96 0.00 N	77.88 -3.51 0.00 N	69.63 -3.13 0.00 N	55.14 -2.09 0.20 N		
HQ_GEN_CHAT DC 23651	54.61 -0.67 0.00 N	65.55 -0.77 0.00 N	63.40 -0.68 0.00 N	56.04 -0.69 0.00 N	22.84 -0.28 0.00 N	70.50 -1.00 0.00 N	56.00 -1.51 7.63 N	83.47 -1.60 0.00 N	78.53 -1.52 0.00 N	93.35 -1.90 0.00 N	89.13 -1.81 0.00 N	67.32 -1.80 0.16 N	83.01 -1.64 0.00 N	80.18 -1.60 0.00 N	78.41 -1.51 0.00 N	75.27 -1.41 0.00 N	69.01 -1.33 0.00 N	68.40 -1.32 0.00 N	66.30 -1.33 0.00 N	64.32 -1.40 0.00 N	97.14 -1.99 0.00 N	74.15 -2.17 3.96 N	30.81 -0.98 10.68 N	56.37 -0.94 0.12 N		
HUDSON_AVE_GT_3 23810	60.12 4.84 0.00 N	71.92 5.59 0.00 N	69.35 5.26 0.00 N	65.83 4.75 -4.36 N	63.19 1.91 -38.17 N	77.79 6.29 0.00 N	85.95 5.86 -20.48 N	93.36 8.30 0.00 N	133.25 8.28 -44.92 N	111.80 9.86 -6.69 N	100.32 9.38 0.00 N	97.17 9.23 0.00 N	98.30 9.10 -4.55 N	96.42 8.91 -5.73 N	97.00 8.47 -8.61 N	92.65 8.02 -7.95 N	94.31 7.64 -16.33 N	77.40 7.68 0.00 N	74.93 7.30 0.00 N	72.86 7.15 0.00 N	108.85 9.71 0.00 N	90.58 9.19 0.00 N	81.13 8.37 0.00 N	68.84 5.91 -5.51 N		
HUDSON_AVE_GT_4 23540	60.12 4.84 0.00 N	71.92 5.59 0.00 N	69.35 5.26 0.00 N	65.83 4.75 -4.36 N	63.19 1.91 -38.17 N	77.79 6.29 0.00 N	85.95 5.86 -20.48 N	93.36 8.30 0.00 N	133.25 8.28 -44.92 N	111.80 9.86 -6.69 N	100.32 9.38 0.00 N	97.17 9.23 0.00 N	98.30 9.10 -4.55 N	96.42 8.91 -5.73 N	97.00 8.47 -8.61 N	92.65 8.02 -7.95 N	94.31 7.64 -16.33 N	77.40 7.68 0.00 N	74.93 7.30 0.00 N	72.86 7.15 0.00 N	108.85 9.71 0.00 N	90.58 9.19 0.00 N	81.13 8.37 0.00 N	68.84 5.91 -5.51 N		
HUDSON_AVE_GT_5 23657	60.12 4.84 0.00 N	71.92 5.59 0.00 N	69.35 5.26 0.00 N	65.83 4.75 -4.36 N	63.19 1.91 -38.17 N	77.79 6.29 0.00 N	85.95 5.86 -20.48 N	93.36 8.30 0.00 N	133.25 8.28 -44.92 N	111.80 9.86 -6.69 N	100.32 9.38 0.00 N	97.17 9.23 0.00 N	98.30 9.10 -4.55 N	96.42 8.91 -5.73 N	97.00 8.47 -8.61 N	92.65 8.02 -7.95 N	94.31 7.64 -16.33 N	77.40 7.68 0.00 N	74.93 7.30 0.00 N	72.86 7.15 0.00 N	108.85 9.71 0.00 N	90.58 9.19 0.00 N	81.13 8.37 0.00 N	68.84 5.91 -5.51 N		
HUDSON_AVE_10 24168	59.88 4.60 0.00 N	71.59 5.26 0.00 N	69.07 4.98 0.00 N	65.57 4.49 -4.36 N	63.10 1.82 -38.17 N	77.47 5.97 0.00 N	85.69 5.60 -20.48 N	93.01 7.94 0.00 N	131.71 7.97 -43.69 N	111.32 9.37 -6.69 N	99.98 9.04 0.00 N	96.95 9.01 0.00 N	98.44 8.88 -4.91 N	96.21 8.65 -5.79 N	96.78 8.25 -8.61 N	92.46 7.83 -7.95 N	94.15 7.48 -16.33 N	77.26 7.55 0.00 N	74.76 7.12 0.00 N	72.70 6.99 0.00 N	108.49 9.36 0.00 N	90.29 8.90 0.00 N	80.87 8.11 0.00 N	68.63 5.70 -5.51 N		
HUNTLEY___63 23557	51.35 -3.93 0.00 N	62.00 -4.33 0.00 N	59.81 -4.27 0.00 N	54.27 -3.42 -0.96 N	30.11 -1.41 -8.41 N	67.84 -3.66 0.00 N	60.98 -3.13 -4.51 N	81.79 -3.28 0.00 N	77.15 -2.90 0.00 N	90.70 -4.55 0.00 N	86.76 -4.18 0.00 N	83.90 -4.05 0.00 N	80.35 -4.29 0.00 N	77.46 -4.32 0.00 N	76.73 -3.19 0.00 N	73.57 -3.11 0.00 N	67.19 -3.14 0.00 N	66.34 -3.38 0.00 N	64.77 -2.87 0.00 N	61.63 -4.08 0.00 N	93.97 -5.17 0.00 N	77.15 -4.24 0.00 N	68.92 -3.84 0.00 N	54.65 -3.66 -0.88 N		
HUNTLEY___64	51.35	62.00	59.81	54.27	30.11	67.84	60.98	81.79	77.15	90.70	86.76	83.90	80.35	77.46	76.73	73.57	67.19	66.34	64.77	61.63	93.97	77.15	68.92	54.65		



23558	-3.93 0.00 N	-4.33 0.00 N	-4.27 0.00 N	-3.42 -0.96 N	-1.41 -8.41 N	-3.66 0.00 N	-3.13 -4.51 N	-3.28 0.00 N	-2.90 0.00 N	-4.55 0.00 N	-4.18 0.00 N	-4.05 0.00 N	-4.29 0.00 N	-4.32 0.00 N	-3.19 0.00 N	-3.11 0.00 N	-3.14 0.00 N	-3.38 0.00 N	-2.87 0.00 N	-4.08 0.00 N	-5.17 0.00 N	-4.24 0.00 N	-3.84 0.00 N	-3.66 -0.88 N
HUNTLEY___65 23559	51.35 -3.93 0.00 N	62.00 -4.33 0.00 N	59.81 -4.27 0.00 N	54.27 -3.42 -0.96 N	30.11 -1.41 -8.41 N	67.84 -3.66 0.00 N	60.98 -3.13 -4.51 N	81.79 -3.28 0.00 N	77.15 -2.90 0.00 N	90.70 -4.55 0.00 N	86.76 -4.18 0.00 N	83.90 -4.05 0.00 N	80.35 -4.29 0.00 N	77.46 -4.32 0.00 N	76.73 -3.19 0.00 N	73.57 -3.11 0.00 N	67.19 -3.14 0.00 N	66.34 -3.38 0.00 N	64.77 -2.87 0.00 N	61.63 -4.08 0.00 N	93.97 -5.17 0.00 N	77.15 -4.24 0.00 N	68.92 -3.84 0.00 N	54.65 -3.66 -0.88 N
HUNTLEY___66 23560	51.35 -3.93 0.00 N	62.00 -4.33 0.00 N	59.81 -4.27 0.00 N	54.27 -3.42 -0.96 N	30.11 -1.41 -8.41 N	67.84 -3.66 0.00 N	60.98 -3.13 -4.51 N	81.79 -3.28 0.00 N	77.15 -2.90 0.00 N	90.70 -4.55 0.00 N	86.76 -4.18 0.00 N	83.90 -4.05 0.00 N	80.35 -4.29 0.00 N	77.46 -4.32 0.00 N	76.73 -3.19 0.00 N	73.57 -3.11 0.00 N	67.19 -3.14 0.00 N	66.34 -3.38 0.00 N	64.77 -2.87 0.00 N	61.63 -4.08 0.00 N	93.97 -5.17 0.00 N	77.15 -4.24 0.00 N	68.92 -3.84 0.00 N	54.65 -3.66 -0.88 N
HUNTLEY___67 23561	50.79 -4.49 0.00 N	61.42 -4.91 0.00 N	59.23 -4.85 0.00 N	53.79 -3.92 -0.98 N	30.07 -1.62 -8.57 N	67.12 -4.38 0.00 N	60.47 -3.73 -4.60 N	80.98 -4.09 0.00 N	76.36 -3.69 0.00 N	89.71 -5.54 0.00 N	85.84 -5.10 0.00 N	83.00 -4.94 0.00 N	79.54 -5.11 0.00 N	76.69 -5.09 0.00 N	75.85 -4.07 0.00 N	72.82 -3.86 0.00 N	66.53 -3.81 0.00 N	65.67 -4.04 0.00 N	64.12 -3.52 0.00 N	61.07 -4.64 0.00 N	93.06 -6.08 0.00 N	76.41 -4.98 0.00 N	68.27 -4.49 0.00 N	54.16 -4.18 -0.90 N
HUNTLEY___68 23562	50.79 -4.49 0.00 N	61.42 -4.91 0.00 N	59.23 -4.85 0.00 N	53.79 -3.92 -0.98 N	30.07 -1.62 -8.57 N	67.12 -4.38 0.00 N	60.47 -3.73 -4.60 N	80.98 -4.09 0.00 N	76.36 -3.69 0.00 N	89.71 -5.54 0.00 N	85.84 -5.10 0.00 N	83.00 -4.94 0.00 N	79.54 -5.11 0.00 N	76.69 -5.09 0.00 N	75.85 -4.07 0.00 N	72.82 -3.86 0.00 N	66.53 -3.81 0.00 N	65.67 -4.04 0.00 N	64.12 -3.52 0.00 N	61.07 -4.64 0.00 N	93.06 -6.08 0.00 N	76.41 -4.98 0.00 N	68.27 -4.49 0.00 N	54.16 -4.18 -0.90 N
INDECK___CORINTH 23802	56.53 1.25 0.00 N	67.88 1.56 0.00 N	65.73 1.65 0.00 N	63.67 1.41 -5.54 N	72.18 0.58 -48.48 N	73.40 1.91 0.00 N	88.17 2.55 -26.02 N	87.73 2.66 0.00 N	81.99 1.94 0.00 N	98.50 3.25 0.00 N	93.85 2.92 0.00 N	90.35 2.41 0.00 N	87.47 2.83 0.00 N	84.57 2.79 0.00 N	82.38 2.46 0.00 N	79.05 2.37 0.00 N	72.39 2.06 0.00 N	71.48 1.77 0.00 N	69.44 1.81 0.00 N	67.88 2.16 0.00 N	101.77 2.63 0.00 N	83.80 2.41 0.00 N	75.29 2.53 0.00 N	66.34 1.83 -7.08 N
INDECK___ILION 23567	57.12 1.84 0.00 N	68.44 2.11 0.00 N	66.03 1.95 0.00 N	58.43 1.82 0.11 N	22.91 0.75 0.95 N	73.81 2.31 0.00 N	61.56 2.47 0.51 N	88.62 3.56 0.00 N	83.35 3.30 0.00 N	99.52 4.26 0.00 N	94.95 4.01 0.00 N	91.66 3.72 0.00 N	88.29 3.65 0.00 N	85.29 3.52 0.00 N	83.16 3.24 0.00 N	79.68 3.00 0.00 N	73.07 2.73 0.00 N	72.51 2.79 0.00 N	70.39 2.76 0.00 N	68.38 2.66 0.00 N	102.52 3.38 0.00 N	84.72 3.33 0.00 N	75.30 2.54 0.00 N	58.55 1.67 0.55 N
INDECK___OLEAN 23982	53.57 -1.71 0.00 N	64.31 -2.01 0.00 N	61.60 -2.48 0.00 N	56.16 -1.63 -1.07 N	31.75 -0.70 -9.34 N	70.13 -1.37 0.00 N	64.23 -0.39 -5.01 N	86.50 1.43 0.00 N	81.85 1.79 0.00 N	96.10 0.84 0.00 N	91.85 0.91 0.00 N	88.79 0.85 0.00 N	84.97 0.33 0.00 N	81.70 -0.08 0.00 N	80.06 0.14 0.00 N	76.80 0.12 0.00 N	70.24 -0.09 0.00 N	69.39 -0.33 0.00 N	68.09 0.45 0.00 N	65.51 -0.21 0.00 N	100.25 1.11 0.00 N	82.04 0.65 0.00 N	72.63 -0.13 0.00 N	57.09 -1.36 -1.02 N
INDECK___OSWEGO 23783	54.32 -0.96 0.00 N	65.12 -1.21 0.00 N	62.82 -1.27 0.00 N	56.30 -1.01 -0.59 N	27.84 -0.42 -5.14 N	70.49 -1.01 0.00 N	61.96 -0.40 -2.76 N	84.92 -0.15 0.00 N	80.06 0.01 0.00 N	95.14 -0.11 0.00 N	90.86 -0.08 0.00 N	87.86 -0.08 0.00 N	84.47 -0.17 0.00 N	81.57 -0.21 0.00 N	79.76 -0.16 0.00 N	76.42 -0.26 0.00 N	70.08 -0.25 0.00 N	69.39 -0.32 0.00 N	67.42 -0.21 0.00 N	65.27 -0.45 0.00 N	98.36 -0.77 0.00 N	81.12 -0.27 0.00 N	72.18 -0.58 0.00 N	56.92 -0.91 -0.40 N
INDECK___YERKES 23781	51.35 -3.93 0.00 N	62.00 -4.33 0.00 N	59.81 -4.27 0.00 N	54.27 -3.42 -0.96 N	30.11 -1.41 -8.41 N	67.84 -3.66 0.00 N	60.98 -3.13 -4.51 N	81.79 -3.28 0.00 N	77.15 -2.90 0.00 N	90.70 -4.55 0.00 N	86.76 -4.18 0.00 N	83.90 -4.05 0.00 N	80.35 -4.29 0.00 N	77.46 -4.32 0.00 N	76.73 -3.19 0.00 N	73.57 -3.11 0.00 N	67.19 -3.14 0.00 N	66.34 -3.38 0.00 N	64.77 -2.87 0.00 N	61.63 -4.08 0.00 N	93.97 -5.17 0.00 N	77.15 -4.24 0.00 N	68.92 -3.84 0.00 N	54.65 -3.66 -0.88 N
INDIAN POINT_GT_1 24139	59.63 4.35 0.00 N	71.33 5.00 0.00 N	68.82 4.74 0.00 N	65.38 4.29 -4.36 N	63.02 1.72 -38.18 N	77.09 5.60 0.00 N	85.27 5.18 -20.49 N	92.25 7.18 0.00 N	88.52 7.10 -1.38 N	104.01 8.55 -0.21 N	99.10 8.16 0.00 N	95.87 7.93 0.00 N	92.60 7.81 -0.15 N	89.60 7.65 -0.18 N	87.46 7.27 -0.27 N	83.80 6.87 -0.25 N	77.40 6.56 -0.51 N	76.33 6.62 0.00 N	73.96 6.33 0.00 N	71.89 6.17 0.00 N	107.42 8.28 0.00 N	89.35 7.96 0.00 N	80.03 7.27 0.00 N	68.01 5.12 -5.46 N
INDIAN POINT_GT_2 23659	59.63 4.35 0.00 N	71.33 5.00 0.00 N	68.82 4.74 0.00 N	65.38 4.29 -4.36 N	63.02 1.72 -38.18 N	77.09 5.60 0.00 N	85.27 5.18 -20.49 N	92.25 7.18 0.00 N	88.52 7.10 -1.38 N	104.01 8.55 -0.21 N	99.10 8.16 0.00 N	95.87 7.93 0.00 N	92.60 7.81 -0.15 N	89.60 7.65 -0.18 N	87.46 7.27 -0.27 N	83.80 6.87 -0.25 N	77.40 6.56 -0.51 N	76.33 6.62 0.00 N	73.96 6.33 0.00 N	71.89 6.17 0.00 N	107.42 8.28 0.00 N	89.35 7.96 0.00 N	80.03 7.27 0.00 N	68.01 5.12 -5.46 N
INDIAN POINT_GT_3 24019	59.63 4.35 0.00 N	71.33 5.00 0.00 N	68.82 4.74 0.00 N	65.38 4.29 -4.36 N	63.02 1.72 -38.18 N	77.09 5.60 0.00 N	85.27 5.18 -20.49 N	92.25 7.18 0.00 N	88.52 7.10 -1.38 N	104.01 8.55 -0.21 N	99.10 8.16 0.00 N	95.87 7.93 0.00 N	92.60 7.81 -0.15 N	89.60 7.65 -0.18 N	87.46 7.27 -0.27 N	83.80 6.87 -0.25 N	77.40 6.56 -0.51 N	76.33 6.62 0.00 N	73.96 6.33 0.00 N	71.89 6.17 0.00 N	107.42 8.28 0.00 N	89.35 7.96 0.00 N	80.03 7.27 0.00 N	68.01 5.12 -5.46 N
INDIAN POINT___2 23530	59.32 4.04 0.00 N	70.94 4.61 0.00 N	68.46 4.38 0.00 N	64.98 3.98 -4.28 N	62.16 1.61 -37.45 N	76.68 5.19 0.00 N	84.54 4.84 -20.10 N	91.83 6.76 0.00 N	88.16 6.73 -1.38 N	103.65 8.19 -0.21 N	98.77 7.83 0.00 N	95.55 7.61 0.00 N	92.27 7.48 -0.15 N	89.32 7.36 -0.18 N	87.15 6.96 -0.27 N	83.48 6.55 -0.25 N	77.09 6.24 -0.51 N	76.00 6.29 0.00 N	73.62 5.99 0.00 N	71.70 5.99 0.00 N	107.26 8.12 0.00 N	89.25 7.86 0.00 N	79.97 7.20 0.00 N	67.89 5.06 -5.40 N

INDIAN POINT____3 23531	59.51 4.23 0.00 N	71.17 4.84 0.00 N	68.67 4.59 0.00 N	65.22 4.16 -4.33 N	62.68 1.68 -37.89 N	76.92 5.42 0.00 N	84.95 5.01 -20.34 N	92.08 7.01 0.00 N	88.30 6.95 -1.30 N	103.86 8.41 -0.20 N	98.99 8.05 0.00 N	95.76 7.82 0.00 N	92.48 7.69 -0.14 N	89.49 7.54 -0.17 N	87.32 7.14 -0.25 N	83.64 6.73 -0.23 N	77.25 6.44 -0.48 N	76.20 6.48 0.00 N	73.81 6.18 0.00 N	71.85 6.13 0.00 N	107.46 8.32 0.00 N	89.41 8.02 0.00 N	80.11 7.35 0.00 N	68.09 5.20 -5.46 N
IP CORINTH____1 23988	57.02 1.74 0.00 N	68.47 2.14 0.00 N	66.29 2.21 0.00 N	64.18 1.91 -5.54 N	72.38 0.78 -48.48 N	74.04 2.54 0.00 N	88.72 3.10 -26.02 N	88.54 3.47 0.00 N	82.76 2.71 0.00 N	99.39 4.14 0.00 N	94.72 3.78 0.00 N	91.19 3.25 0.00 N	88.24 3.59 0.00 N	85.34 3.56 0.00 N	83.11 3.19 0.00 N	79.75 3.07 0.00 N	73.05 2.71 0.00 N	72.12 2.41 0.00 N	70.09 2.46 0.00 N	68.49 2.78 0.00 N	102.72 3.58 0.00 N	84.56 3.18 0.00 N	75.95 3.19 0.00 N	66.86 2.35 -7.08 N
IP____TICONDEROGA 23804	59.64 4.36 0.00 N	71.98 5.65 0.00 N	69.83 5.75 0.00 N	67.09 4.96 -5.41 N	72.45 1.98 -47.35 N	77.52 6.03 0.00 N	91.10 6.09 -25.42 N	92.65 7.58 0.00 N	85.92 5.87 0.00 N	103.55 8.30 0.00 N	98.45 7.51 0.00 N	94.26 6.32 0.00 N	91.15 6.51 0.00 N	88.25 6.47 0.00 N	85.99 6.07 0.00 N	82.72 6.04 0.00 N	75.54 5.21 0.00 N	74.77 5.05 0.00 N	72.66 5.03 0.00 N	71.12 5.41 0.00 N	106.57 7.43 0.00 N	87.64 6.25 0.00 N	79.02 6.27 0.00 N	69.64 5.31 -6.91 N
JARVIS____ 23743	56.12 0.85 0.00 N	67.31 0.99 0.00 N	64.97 0.88 0.00 N	57.48 0.86 0.11 N	22.52 0.36 0.95 N	72.64 1.15 0.00 N	60.55 1.46 0.51 N	87.33 2.27 0.00 N	82.19 2.14 0.00 N	97.91 2.66 0.00 N	93.48 2.54 0.00 N	90.34 2.40 0.00 N	86.93 2.29 0.00 N	83.91 2.13 0.00 N	81.86 1.94 0.00 N	78.44 1.77 0.00 N	71.93 1.60 0.00 N	71.36 1.64 0.00 N	69.30 1.67 0.00 N	67.25 1.53 0.00 N	100.97 1.84 0.00 N	83.52 2.14 0.00 N	74.27 1.51 0.00 N	57.73 0.86 0.55 N
JENNISON____1 23625	57.11 1.83 0.00 N	68.57 2.25 0.00 N	65.98 1.90 0.00 N	60.56 1.93 -1.90 N	40.55 0.79 -16.64 N	74.49 3.00 0.00 N	72.17 3.64 -8.93 N	91.44 6.37 0.00 N	86.16 6.11 0.00 N	101.90 6.65 0.00 N	97.24 6.30 0.00 N	93.98 6.04 0.00 N	90.15 5.50 0.00 N	86.85 5.07 0.00 N	84.39 4.46 0.00 N	80.51 3.83 0.00 N	73.82 3.49 0.00 N	73.15 3.43 0.00 N	71.35 3.72 0.00 N	69.37 3.66 0.00 N	104.94 5.80 0.00 N	86.40 5.01 0.00 N	76.53 3.77 0.00 N	62.07 2.19 -2.45 N
JENNISON____2 23626	57.05 1.77 0.00 N	68.50 2.17 0.00 N	65.92 1.84 0.00 N	60.50 1.88 -1.90 N	40.53 0.77 -16.64 N	74.42 2.92 0.00 N	72.09 3.56 -8.93 N	91.32 6.26 0.00 N	86.03 5.98 0.00 N	101.75 6.50 0.00 N	97.11 6.17 0.00 N	93.83 5.89 0.00 N	90.01 5.36 0.00 N	86.71 4.93 0.00 N	84.27 4.34 0.00 N	80.40 3.73 0.00 N	73.71 3.38 0.00 N	73.07 3.35 0.00 N	71.25 3.62 0.00 N	69.29 3.57 0.00 N	104.76 5.63 0.00 N	86.29 4.90 0.00 N	76.43 3.67 0.00 N	62.00 2.11 -2.45 N
KEDC PORT_JEFF_GT2 24210	75.97 6.52 -14.16 N	75.81 7.42 -2.07 N	72.30 7.37 -0.85 N	68.75 6.69 -5.33 N	69.43 2.70 -43.62 N	80.89 8.15 -1.25 N	86.47 6.37 -20.49 N	93.60 8.53 0.00 N	85.80 9.05 3.30 N	105.05 10.30 0.50 N	100.08 9.13 0.00 N	96.88 8.93 0.00 N	94.02 9.72 0.35 N	91.11 9.76 0.43 N	88.19 8.91 0.65 N	84.63 8.55 0.59 N	79.90 8.82 -0.74 N	79.13 9.06 -0.36 N	78.66 8.16 -2.87 N	79.36 7.94 -5.70 N	108.81 9.68 0.00 N	91.18 9.79 0.00 N	82.17 9.41 0.00 N	78.86 6.83 -14.59 N
KEDC PORT_JEFF_GT3 24211	75.97 6.52 -14.16 N	75.81 7.42 -2.07 N	72.30 7.37 -0.85 N	68.75 6.69 -5.33 N	69.43 2.70 -43.62 N	80.89 8.15 -1.25 N	86.47 6.37 -20.49 N	93.60 8.53 0.00 N	85.80 9.05 3.30 N	105.05 10.30 0.50 N	100.08 9.13 0.00 N	96.88 8.93 0.00 N	94.02 9.72 0.35 N	91.11 9.76 0.43 N	88.19 8.91 0.65 N	84.63 8.55 0.59 N	79.90 8.82 -0.74 N	79.13 9.06 -0.36 N	78.66 8.16 -2.87 N	79.36 7.94 -5.70 N	108.81 9.68 0.00 N	91.18 9.79 0.00 N	82.17 9.41 0.00 N	78.86 6.83 -14.59 N
KEDC_GLWD_GT4 24219	74.86 5.42 -14.16 N	74.62 6.22 -2.07 N	70.87 5.94 -0.85 N	67.42 5.36 -5.33 N	68.89 2.16 -43.62 N	79.51 6.76 -1.25 N	86.03 5.94 -20.49 N	93.29 8.22 0.00 N	85.16 8.41 3.30 N	104.69 9.94 0.50 N	100.33 9.38 0.00 N	97.13 9.19 0.00 N	93.40 9.11 0.35 N	90.44 9.10 0.43 N	87.89 8.61 0.65 N	84.30 8.22 0.59 N	79.08 8.00 -0.74 N	78.19 8.11 -0.36 N	78.25 7.75 -2.87 N	79.11 7.69 -5.70 N	109.21 10.07 0.00 N	90.94 9.55 0.00 N	81.59 8.82 0.00 N	78.41 6.39 -14.59 N
KEDC_GLWD_GT5 24220	74.86 5.42 -14.16 N	74.62 6.22 -2.07 N	70.87 5.94 -0.85 N	67.42 5.36 -5.33 N	68.89 2.16 -43.62 N	79.51 6.76 -1.25 N	86.03 5.94 -20.49 N	93.29 8.22 0.00 N	85.16 8.41 3.30 N	104.69 9.94 0.50 N	100.33 9.38 0.00 N	97.13 9.19 0.00 N	93.40 9.11 0.35 N	90.44 9.10 0.43 N	87.89 8.61 0.65 N	84.30 8.22 0.59 N	79.08 8.00 -0.74 N	78.19 8.11 -0.36 N	78.25 7.75 -2.87 N	79.11 7.69 -5.70 N	109.21 10.07 0.00 N	90.94 9.55 0.00 N	81.59 8.82 0.00 N	78.41 6.39 -14.59 N
KENSICO____ 23655	59.65 4.37 0.00 N	71.35 5.02 0.00 N	68.86 4.77 0.00 N	65.39 4.31 -4.35 N	62.97 1.74 -38.11 N	77.12 5.62 0.00 N	85.27 5.21 -20.45 N	92.35 7.28 0.00 N	88.94 7.21 -1.68 N	104.21 8.70 -0.25 N	99.26 8.32 0.00 N	96.03 8.09 0.00 N	92.78 7.95 -0.18 N	89.81 7.81 -0.22 N	87.67 7.42 -0.33 N	84.00 7.01 -0.30 N	77.65 6.69 -0.62 N	76.45 6.74 0.00 N	74.06 6.43 0.00 N	72.09 6.38 0.00 N	107.77 8.63 0.00 N	89.61 8.23 0.00 N	80.26 7.51 0.00 N	68.24 5.32 -5.50 N
KIAC_JFK_GT1 23816	59.89 4.62 0.00 N	71.52 5.19 0.00 N	69.03 4.95 0.00 N	65.55 4.47 -4.36 N	63.09 1.81 -38.17 N	77.40 5.91 0.00 N	85.62 5.53 -20.48 N	92.91 7.84 0.00 N	131.69 7.95 -43.69 N	111.12 9.18 -6.69 N	100.10 9.16 0.00 N	97.32 9.38 0.00 N	98.87 9.30 -4.91 N	96.45 8.89 -5.79 N	96.96 8.42 -8.61 N	92.62 7.99 -7.95 N	94.32 7.65 -16.33 N	77.44 7.73 0.00 N	74.85 7.21 0.00 N	72.81 7.10 0.00 N	108.38 9.24 0.00 N	90.26 8.87 0.00 N	80.87 8.11 0.00 N	68.64 5.71 -5.51 N
KIAC_JFK_GT2 23817	59.89 4.62 0.00 N	71.52 5.19 0.00 N	69.03 4.95 0.00 N	65.55 4.47 -4.36 N	63.09 1.81 -38.17 N	77.40 5.91 0.00 N	85.62 5.53 -20.48 N	92.91 7.84 0.00 N	131.69 7.95 -43.69 N	111.12 9.18 -6.69 N	100.10 9.16 0.00 N	97.32 9.38 0.00 N	98.87 9.30 -4.91 N	96.45 8.89 -5.79 N	96.96 8.42 -8.61 N	92.62 7.99 -7.95 N	94.32 7.65 -16.33 N	77.44 7.73 0.00 N	74.85 7.21 0.00 N	72.81 7.10 0.00 N	108.38 9.24 0.00 N	90.26 8.87 0.00 N	80.87 8.11 0.00 N	68.64 5.71 -5.51 N
KINTIGH____ 23543	50.29 -4.99 0.00 N	60.65 -5.68 0.00 N	58.51 -5.57 0.00 N	52.95 -4.65 -0.86 N	28.78 -1.90 -7.57 N	66.11 -5.39 0.00 N	59.06 -4.60 -4.06 N	79.45 -5.62 0.00 N	74.89 -5.16 0.00 N	88.22 -7.03 0.00 N	84.42 -6.52 0.00 N	81.64 -6.30 0.00 N	78.33 -6.32 0.00 N	75.58 -6.20 0.00 N	74.75 -5.17 0.00 N	71.73 -4.95 0.00 N	65.57 -4.77 0.00 N	64.75 -4.96 0.00 N	63.09 -4.54 0.00 N	60.16 -5.55 0.00 N	91.32 -7.81 0.00 N	75.09 -6.30 0.00 N	67.12 -5.64 0.00 N	53.21 -4.96 -0.75 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
LEDERLE____ 23769	60.14 4.86 0.00 N	71.90 5.57 0.00 N	69.35 5.27 0.00 N	65.74 4.79 -4.22 N	61.98 1.93 -36.94 N	77.72 6.22 0.00 N	85.17 5.75 -19.82 N	93.17 8.10 0.00 N	88.10 8.05 0.00 N	105.01 9.76 0.00 N	100.27 9.33 0.00 N	97.02 9.07 0.00 N	93.53 8.88 0.00 N	90.45 8.67 0.00 N	88.15 8.23 0.00 N	84.40 7.72 0.00 N	77.67 7.34 0.00 N	77.06 7.35 0.00 N	74.67 7.04 0.00 N	72.74 7.02 0.00 N	108.95 9.81 0.00 N	90.67 9.28 0.00 N	81.20 8.44 0.00 N	68.74 5.99 -5.32 N	
LINDEN COGEN____ 23786	59.91 4.64 0.00 N	71.66 5.33 0.00 N	69.12 5.04 0.00 N	65.62 4.54 -4.36 N	63.11 1.83 -38.17 N	77.52 6.02 0.00 N	85.73 5.64 -20.48 N	92.98 7.91 0.00 N	130.42 7.97 -42.40 N	111.16 9.44 -6.47 N	99.90 8.96 0.00 N	96.77 8.83 0.00 N	97.97 8.75 -4.57 N	95.88 8.53 -5.57 N	96.35 8.11 -8.32 N	92.03 7.67 -7.69 N	93.87 7.32 -16.21 N	77.03 7.31 0.00 N	74.60 6.96 0.00 N	72.57 6.86 0.00 N	108.45 9.31 0.00 N	90.25 8.86 0.00 N	80.86 8.10 0.00 N	68.62 5.69 -5.51 N	
LIPA_MISC_IPP 23656	75.69 6.25 -14.16 N	75.52 7.13 -2.07 N	71.98 7.05 -0.85 N	68.43 6.37 -5.33 N	69.30 2.57 -43.62 N	80.58 7.84 -1.25 N	86.30 6.21 -20.49 N	93.34 8.27 0.00 N	85.47 8.72 3.30 N	104.69 9.94 0.50 N	100.13 9.19 0.00 N	97.14 9.20 0.00 N	93.77 9.48 0.35 N	90.85 9.50 0.43 N	87.94 8.67 0.65 N	84.40 8.32 0.59 N	79.61 8.54 -0.74 N	78.91 8.83 -0.36 N	78.69 8.19 -2.87 N	79.51 8.10 -5.70 N	109.20 10.06 0.00 N	91.03 9.64 0.00 N	81.96 9.20 0.00 N	78.71 6.69 -14.59 N	
LITTLE FALLS___HYD 24013	58.25 2.97 0.00 N	69.71 3.38 0.00 N	67.24 3.16 0.00 N	59.52 2.90 0.11 N	23.35 1.19 0.95 N	75.09 3.60 0.00 N	62.65 3.56 0.51 N	89.84 4.77 0.00 N	84.32 4.27 0.00 N	100.98 5.73 0.00 N	96.26 5.32 0.00 N	92.73 4.79 0.00 N	89.51 4.86 0.00 N	86.53 4.75 0.00 N	84.32 4.39 0.00 N	80.82 4.14 0.00 N	74.11 3.78 0.00 N	73.58 3.87 0.00 N	71.40 3.77 0.00 N	69.48 3.76 0.00 N	103.83 4.69 0.00 N	85.77 4.38 0.00 N	76.30 3.54 0.00 N	59.35 2.48 0.55 N	
LONG_LAKE_PHOENIX 24014	54.67 -0.61 0.00 N	65.52 -0.81 0.00 N	63.18 -0.90 0.00 N	56.65 -0.68 -0.60 N	28.12 -0.29 -5.30 N	70.93 -0.56 0.00 N	62.43 -0.01 -2.84 N	85.52 0.45 0.00 N	80.70 0.65 0.00 N	95.90 0.65 0.00 N	91.64 0.70 0.00 N	88.62 0.67 0.00 N	85.18 0.53 0.00 N	82.23 0.45 0.00 N	80.42 0.50 0.00 N	77.03 0.35 0.00 N	70.64 0.30 0.00 N	69.94 0.23 0.00 N	67.99 0.36 0.00 N	65.79 0.08 0.00 N	99.16 0.03 0.00 N	81.77 0.38 0.00 N	72.70 -0.07 0.00 N	57.28 -0.57 -0.42 N	
LOVETT___3 23632	58.66 3.38 0.00 N	70.13 3.80 0.00 N	67.70 3.61 0.00 N	64.27 3.30 -4.24 N	61.54 1.33 -37.10 N	75.74 4.24 0.00 N	83.50 3.99 -19.91 N	90.47 5.40 0.00 N	85.51 5.46 0.00 N	101.92 6.67 0.00 N	97.28 6.34 0.00 N	94.14 6.20 0.00 N	90.83 6.19 0.00 N	87.88 6.10 0.00 N	85.67 5.74 0.00 N	82.09 5.41 0.00 N	75.52 5.19 0.00 N	74.96 5.25 0.00 N	72.59 4.95 0.00 N	70.67 4.95 0.00 N	105.65 6.51 0.00 N	88.02 6.62 0.00 N	79.03 6.27 0.00 N	67.15 4.38 -5.35 N	
LOVETT___4 23642	59.26 3.98 0.00 N	70.85 4.52 0.00 N	68.35 4.27 0.00 N	64.87 3.90 -4.24 N	61.79 1.57 -37.11 N	76.52 5.02 0.00 N	84.21 4.69 -19.92 N	91.51 6.44 0.00 N	86.51 6.46 0.00 N	103.10 7.85 0.00 N	98.45 7.51 0.00 N	95.24 7.29 0.00 N	91.86 7.22 0.00 N	88.89 7.11 0.00 N	86.63 6.71 0.00 N	82.98 6.30 0.00 N	76.35 6.01 0.00 N	75.77 6.05 0.00 N	73.40 5.77 0.00 N	71.46 5.75 0.00 N	106.95 7.81 0.00 N	89.04 7.65 0.00 N	79.88 7.12 0.00 N	67.78 5.01 -5.35 N	
LOVETT___5 23593	59.26 3.98 0.00 N	70.85 4.52 0.00 N	68.35 4.27 0.00 N	64.87 3.90 -4.24 N	61.79 1.57 -37.11 N	76.52 5.02 0.00 N	84.21 4.69 -19.92 N	91.51 6.44 0.00 N	86.51 6.46 0.00 N	103.10 7.85 0.00 N	98.45 7.51 0.00 N	95.24 7.29 0.00 N	91.86 7.22 0.00 N	88.89 7.11 0.00 N	86.63 6.71 0.00 N	82.98 6.30 0.00 N	76.35 6.01 0.00 N	75.77 6.05 0.00 N	73.40 5.77 0.00 N	71.46 5.75 0.00 N	106.95 7.81 0.00 N	89.04 7.65 0.00 N	79.88 7.12 0.00 N	67.78 5.01 -5.35 N	
LOWER RAQUET___HYD 24057	52.58 -2.70 0.00 N	63.33 -3.00 0.00 N	61.32 -2.76 0.00 N	54.17 -2.55 0.00 N	22.09 -1.02 0.00 N	68.30 -3.19 0.00 N	57.19 -2.41 0.00 N	81.95 -3.12 0.00 N	77.06 -2.99 0.00 N	91.35 -3.90 0.00 N	87.27 -3.67 0.00 N	84.40 -3.54 0.00 N	81.11 -3.54 0.00 N	78.33 -3.45 0.00 N	76.51 -3.41 0.00 N	73.43 -3.25 0.00 N	67.24 -3.10 0.00 N	66.68 -3.04 0.00 N	64.59 -3.04 0.00 N	62.63 -3.09 0.00 N	94.82 -4.32 0.00 N	77.47 -3.92 0.00 N	68.98 -3.78 0.00 N	54.42 -2.83 0.18 N	
LOWER___HUDSON 24059	56.95 1.67 0.00 N	68.34 2.02 0.00 N	66.04 1.95 0.00 N	63.91 1.76 -5.42 N	71.31 0.73 -47.47 N	73.74 2.25 0.00 N	87.47 2.39 -25.48 N	87.95 2.88 0.00 N	82.45 2.41 0.00 N	98.71 3.46 0.00 N	94.10 3.16 0.00 N	90.81 2.87 0.00 N	87.58 2.93 0.00 N	84.72 2.94 0.00 N	82.64 2.72 0.00 N	79.28 2.60 0.00 N	72.70 2.37 0.00 N	72.04 2.32 0.00 N	69.86 2.23 0.00 N	68.05 2.33 0.00 N	101.90 2.77 0.00 N	84.20 2.81 0.00 N	75.23 2.47 0.00 N	66.09 1.74 -6.93 N	
LWR___OSWEGATCHIE_HYD 23850	52.14 -3.14 0.00 N	62.68 -3.65 0.00 N	60.61 -3.47 0.00 N	53.61 -3.12 0.00 N	21.86 -1.25 0.00 N	67.82 -3.68 0.00 N	57.64 -1.97 0.00 N	83.03 -2.03 0.00 N	78.18 -1.87 0.00 N	92.75 -2.50 0.00 N	88.56 -2.38 0.00 N	85.57 -2.38 0.00 N	82.20 -2.45 0.00 N	79.35 -2.43 0.00 N	77.45 -2.47 0.00 N	74.21 -2.47 0.00 N	67.95 -2.39 0.00 N	67.33 -2.39 0.00 N	65.18 -2.45 0.00 N	63.18 -2.54 0.00 N	95.66 -3.48 0.00 N	78.24 -3.15 0.00 N	69.37 -3.39 0.00 N	54.44 -2.85 0.14 N	
LYONS_FALL_HYD 23570	54.55 -0.73 0.00 N	65.36 -0.97 0.00 N	63.03 -1.06 0.00 N	55.84 -0.89 0.00 N	22.76 -0.36 0.00 N	70.69 -0.81 0.00 N	60.04 0.44 0.00 N	86.43 1.36 0.00 N	81.45 1.40 0.00 N	96.95 1.70 0.00 N	92.59 1.65 0.00 N	89.49 1.54 0.00 N	86.03 1.38 0.00 N	83.01 1.23 0.00 N	80.99 1.07 0.00 N	77.51 0.83 0.00 N	71.01 0.67 0.00 N	70.39 0.68 0.00 N	68.32 0.69 0.00 N	66.25 0.53 0.00 N	99.87 0.73 0.00 N	82.21 0.82 0.00 N	72.80 0.04 0.00 N	56.74 -0.42 0.27 N	
MAPLE RIDGE_WT_1 323574	55.24 -0.04 0.00 N	66.22 -0.11 0.00 N	63.95 -0.13 0.00 N	56.28 -0.06 0.39 N	19.66 -0.03 3.43 N	71.06 -0.44 0.00 N	57.86 0.10 1.84 N	85.79 0.72 0.00 N	80.87 0.83 0.00 N	96.23 0.98 0.00 N	91.88 0.94 0.00 N	88.88 0.94 0.00 N	85.45 0.80 0.00 N	82.35 0.57 0.00 N	80.16 0.24 0.00 N	76.75 0.08 0.00 N	70.40 0.07 0.00 N	69.98 0.26 0.00 N	67.94 0.31 0.00 N	66.12 0.40 0.00 N	99.62 0.48 0.00 N	81.91 0.52 0.00 N	72.78 0.02 0.00 N	56.56 -0.08 0.79 N	
MG INDUSTRY___DRP	56.85	68.16	65.82	63.67	70.62	73.52	86.70	87.46	82.17	98.15	93.51	90.44	87.16	84.29	82.25	78.90	72.43	71.85	69.65	67.73	101.47	84.00	75.06	65.81	

24185	1.57 0.00 N	1.83 0.00 N	1.74 0.00 N	1.59 -5.35 N	0.65 -46.85 N	2.02 0.00 N	1.95 -25.14 N	2.39 0.00 N	2.12 0.00 N	2.90 0.00 N	2.57 0.00 N	2.50 0.00 N	2.52 0.00 N	2.51 0.00 N	2.33 0.00 N	2.22 0.00 N	2.10 0.00 N	2.14 0.00 N	2.01 0.00 N	2.02 0.00 N	2.33 0.00 N	2.61 0.00 N	2.30 0.00 N	1.54 -6.84 N
MID___OSWEGATCHIE_HYD 23849	52.14 -3.14 0.00 N	62.68 -3.65 0.00 N	60.61 -3.47 0.00 N	53.61 -3.12 0.00 N	21.86 -1.25 0.00 N	67.82 -3.68 0.00 N	57.64 -1.97 0.00 N	83.03 -2.03 0.00 N	78.18 -1.87 0.00 N	92.75 -2.50 0.00 N	88.56 -2.38 0.00 N	85.57 -2.38 0.00 N	82.20 -2.45 0.00 N	79.35 -2.43 0.00 N	77.45 -2.47 0.00 N	74.21 -2.47 0.00 N	67.95 -2.39 0.00 N	67.33 -2.39 0.00 N	65.18 -2.45 0.00 N	63.18 -2.54 0.00 N	95.66 -3.48 0.00 N	78.24 -3.15 0.00 N	69.37 -3.39 0.00 N	54.44 -2.85 0.14 N
MID___RAQUETTE_HYD 23851	52.58 -2.70 0.00 N	63.33 -3.00 0.00 N	61.32 -2.76 0.00 N	54.17 -2.55 0.00 N	22.09 -1.02 0.00 N	68.30 -3.19 0.00 N	57.19 -2.41 0.00 N	81.95 -3.12 0.00 N	77.06 -2.99 0.00 N	91.35 -3.90 0.00 N	87.27 -3.67 0.00 N	84.40 -3.54 0.00 N	81.11 -3.54 0.00 N	78.33 -3.45 0.00 N	76.51 -3.41 0.00 N	73.43 -3.25 0.00 N	67.24 -3.10 0.00 N	66.68 -3.04 0.00 N	64.59 -3.04 0.00 N	62.63 -3.09 0.00 N	94.82 -4.32 0.00 N	77.47 -3.92 0.00 N	68.98 -3.78 0.00 N	54.42 -2.83 0.18 N
MILLIKEN___1 23584	51.55 -3.73 0.00 N	61.83 -4.49 0.00 N	59.53 -4.55 0.00 N	53.88 -3.86 -1.01 N	30.45 -1.51 -8.85 N	67.34 -4.16 0.00 N	61.91 -2.44 -4.75 N	82.80 -2.27 0.00 N	78.00 -2.05 0.00 N	92.26 -2.99 0.00 N	88.15 -2.79 0.00 N	85.18 -2.76 0.00 N	81.65 -3.00 0.00 N	78.71 -3.07 0.00 N	76.83 -3.09 0.00 N	73.45 -3.23 0.00 N	67.26 -3.07 0.00 N	66.55 -3.17 0.00 N	64.95 -2.69 0.00 N	63.01 -2.70 0.00 N	95.40 -3.74 0.00 N	78.55 -2.84 0.00 N	69.38 -3.38 0.00 N	54.88 -3.54 -1.00 N
MILLIKEN___2 23585	51.55 -3.73 0.00 N	61.83 -4.49 0.00 N	59.53 -4.55 0.00 N	53.88 -3.86 -1.01 N	30.45 -1.51 -8.85 N	67.34 -4.16 0.00 N	61.91 -2.44 -4.75 N	82.80 -2.27 0.00 N	78.00 -2.05 0.00 N	92.26 -2.99 0.00 N	88.15 -2.79 0.00 N	85.18 -2.76 0.00 N	81.65 -3.00 0.00 N	78.71 -3.07 0.00 N	76.83 -3.09 0.00 N	73.45 -3.23 0.00 N	67.26 -3.07 0.00 N	66.55 -3.17 0.00 N	64.95 -2.69 0.00 N	63.01 -2.70 0.00 N	95.40 -3.74 0.00 N	78.55 -2.84 0.00 N	69.38 -3.38 0.00 N	54.88 -3.54 -1.00 N
MILLIKEN___DIESEL 23629	51.55 -3.73 0.00 N	61.83 -4.49 0.00 N	59.53 -4.55 0.00 N	53.88 -3.86 -1.01 N	30.45 -1.51 -8.85 N	67.34 -4.16 0.00 N	61.91 -2.44 -4.75 N	82.80 -2.27 0.00 N	78.00 -2.05 0.00 N	92.26 -2.99 0.00 N	88.15 -2.79 0.00 N	85.18 -2.76 0.00 N	81.65 -3.00 0.00 N	78.71 -3.07 0.00 N	76.83 -3.09 0.00 N	73.45 -3.23 0.00 N	67.26 -3.07 0.00 N	66.55 -3.17 0.00 N	64.95 -2.69 0.00 N	63.01 -2.70 0.00 N	95.40 -3.74 0.00 N	78.55 -2.84 0.00 N	69.38 -3.38 0.00 N	54.88 -3.54 -1.00 N
MODEL_CITY_ENERGY 24167	50.96 -4.32 0.00 N	61.57 -4.77 0.00 N	59.39 -4.70 0.00 N	53.89 -3.79 -0.94 N	29.83 -1.56 -8.28 N	67.30 -4.20 0.00 N	60.32 -3.72 -4.44 N	80.87 -4.20 0.00 N	76.24 -3.81 0.00 N	89.59 -5.66 0.00 N	85.73 -5.21 0.00 N	82.86 -5.08 0.00 N	79.46 -5.19 0.00 N	76.63 -5.14 0.00 N	75.95 -3.98 0.00 N	72.92 -3.76 0.00 N	66.61 -3.72 0.00 N	65.71 -4.00 0.00 N	64.12 -3.51 0.00 N	60.95 -4.77 0.00 N	92.83 -6.31 0.00 N	76.26 -5.13 0.00 N	68.21 -4.55 0.00 N	54.14 -4.15 -0.86 N
MODERN_LFGE___ 323580	50.96 -4.32 0.00 N	61.57 -4.77 0.00 N	59.39 -4.70 0.00 N	53.89 -3.79 -0.94 N	29.83 -1.56 -8.28 N	67.30 -4.20 0.00 N	60.32 -3.72 -4.44 N	80.87 -4.20 0.00 N	76.24 -3.81 0.00 N	89.59 -5.66 0.00 N	85.73 -5.21 0.00 N	82.86 -5.08 0.00 N	79.46 -5.19 0.00 N	76.63 -5.14 0.00 N	75.95 -3.98 0.00 N	72.92 -3.76 0.00 N	66.61 -3.72 0.00 N	65.71 -4.00 0.00 N	64.12 -3.51 0.00 N	60.95 -4.77 0.00 N	92.83 -6.31 0.00 N	76.26 -5.13 0.00 N	68.21 -4.55 0.00 N	54.14 -4.15 -0.86 N
MOHAWK_PAPER___DRP 24187	57.39 2.11 0.00 N	68.85 2.52 0.00 N	66.49 2.41 0.00 N	64.35 2.17 -5.45 N	71.73 0.90 -47.72 N	74.31 2.81 0.00 N	88.02 2.81 -25.62 N	88.67 3.60 0.00 N	83.23 3.18 0.00 N	99.54 4.29 0.00 N	94.90 3.96 0.00 N	91.65 3.70 0.00 N	88.31 3.67 0.00 N	85.40 3.62 0.00 N	83.32 3.40 0.00 N	79.92 3.24 0.00 N	73.32 2.99 0.00 N	72.67 2.96 0.00 N	70.48 2.85 0.00 N	68.61 2.89 0.00 N	102.79 3.65 0.00 N	84.96 3.57 0.00 N	75.81 3.05 0.00 N	66.54 2.14 -6.97 N
MONGAUP___HYD 23641	60.02 4.74 0.00 N	71.76 5.43 0.00 N	69.17 5.09 0.00 N	65.34 4.63 -3.98 N	59.81 1.87 -34.83 N	77.57 6.07 0.00 N	83.96 5.66 -18.69 N	93.19 8.12 0.00 N	88.07 8.03 0.00 N	104.54 9.28 0.00 N	99.46 8.52 0.00 N	96.21 8.27 0.00 N	92.66 8.02 0.00 N	89.58 7.80 0.00 N	87.35 7.42 0.00 N	83.67 6.99 0.00 N	76.95 6.62 0.00 N	76.35 6.63 0.00 N	74.04 6.41 0.00 N	72.09 6.37 0.00 N	108.08 8.94 0.00 N	89.50 8.11 0.00 N	79.50 6.74 0.00 N	67.11 4.68 -5.00 N
MONTAUK___DIESEL 23721	77.36 7.91 -14.16 N	77.41 9.01 -2.07 N	73.74 8.81 -0.85 N	70.00 7.94 -5.33 N	69.94 3.21 -43.62 N	82.66 9.91 -1.25 N	88.19 8.11 -20.49 N	96.23 11.16 0.00 N	88.51 11.76 3.30 N	108.38 13.63 0.50 N	103.76 12.82 0.00 N	100.66 12.71 0.00 N	97.07 12.78 0.35 N	93.96 12.62 0.43 N	91.00 11.72 0.65 N	87.31 11.23 0.59 N	82.30 11.22 -0.74 N	81.56 11.48 -0.36 N	81.32 10.82 -2.87 N	82.12 10.71 -5.70 N	113.26 14.12 0.00 N	94.15 12.76 0.00 N	84.42 11.66 0.00 N	80.43 8.41 -14.59 N
N SALMON___HYD 24042	54.93 -0.35 0.00 N	66.37 0.05 0.00 N	64.28 0.19 0.00 N	56.82 0.09 0.00 N	23.19 0.08 0.00 N	71.68 0.18 0.00 N	59.79 0.19 0.00 N	85.56 0.49 0.00 N	80.41 0.36 0.00 N	95.40 0.15 0.00 N	91.02 0.08 0.00 N	87.99 0.05 0.00 N	84.54 -0.11 0.00 N	81.55 -0.22 0.00 N	79.64 -0.28 0.00 N	76.50 -0.18 0.00 N	70.05 -0.28 0.00 N	69.45 -0.26 0.00 N	67.35 -0.28 0.00 N	65.51 -0.20 0.00 N	99.24 0.10 0.00 N	81.17 -0.22 0.00 N	72.26 -0.50 0.00 N	57.04 -0.19 0.20 N
N.E._GEN_SANDY PD 24062	58.04 2.76 0.00 N	69.74 3.41 0.00 N	67.45 3.37 0.00 N	64.84 3.02 -5.09 N	68.93 1.23 -44.59 N	75.28 3.78 0.00 N	87.17 3.63 -23.93 N	89.58 4.51 0.00 N	83.98 3.92 0.00 N	100.52 5.27 0.00 N	95.88 4.94 0.00 N	95.00 4.15 -21.57 N	89.15 4.50 0.00 N	86.26 4.48 0.00 N	84.17 4.25 0.00 N	80.79 4.11 0.00 N	74.10 3.77 0.00 N	73.47 3.75 0.00 N	71.17 3.54 0.00 N	69.32 3.60 0.00 N	103.72 4.58 0.00 N	80.25 3.93 3.96 N	76.94 4.18 0.00 N	67.10 3.18 -6.48 N
NARROWS_GT1_1 24228	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N

NARROWS_GT1_2 24229	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT1_3 24230	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT1_4 24231	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT1_5 24232	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT1_6 24233	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT1_7 24234	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT1_8 24235	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT2_1 24236	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT2_2 24237	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT2_3 24238	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT2_4 24239	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT2_5 24240	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT2_6 24241	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N
NARROWS_GT2_7 24242	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8	60.39	72.28	69.70	66.11	63.31	78.13	86.32	93.95	142.63	113.22	100.22	97.02	99.20	97.34	98.51	94.16	97.70	77.43	74.91	72.82	108.74	90.72	81.42	69.04
24243	5.11	5.95	5.62	5.02	2.03	6.64	6.23	8.88	8.26	9.76	9.28	9.07	8.69	8.49	8.02	7.73	7.33	7.71	7.27	7.10	9.61	9.33	8.65	6.10
	0.00	0.00	0.00	-4.36	-38.17	0.00	-20.49	0.00	-54.32	-8.21	0.00	0.00	-5.87	-7.07	-10.56	-9.75	-20.04	0.00	0.00	0.00	0.00	0.00	0.00	-5.51
	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 CAPITAL___MECHNVIL	57.39	68.84	66.55	64.38	71.63	74.31	88.19	88.95	83.37	99.88	95.19	91.83	88.58	85.68	83.55	80.13	73.48	72.80	70.63	68.84	103.06	85.11	76.02	66.66
23645	2.11	2.51	2.46	2.21	0.91	2.82	3.03	3.88	3.32	4.63	4.25	3.89	3.93	3.90	3.62	3.45	3.14	3.08	3.00	3.13	3.92	3.72	3.26	2.28
	0.00	0.00	0.00	-5.44	-47.61	0.00	-25.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.95	
	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_HIGH_ACRES	52.30	62.85	60.61	54.67	29.04	68.42	61.21	82.84	78.13	92.43	88.40	85.47	82.05	79.17	77.85	74.60	68.23	67.47	65.70	63.14	95.61	78.68	69.98	55.22
23767	-2.98	-3.48	-3.47	-2.86	-1.15	-3.08	-2.19	-2.23	-1.92	-2.83	-2.54	-2.48	-2.60	-2.61	-2.08	-2.08	-2.10	-2.25	-1.94	-2.57	-3.53	-2.71	-2.78	-2.87
	0.00	0.00	0.00	-0.81	-7.08	0.00	-3.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	
	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	53.99	64.82	62.41	56.37	30.16	70.50	63.57	86.00	81.07	95.85	91.53	88.48	84.88	81.81	80.01	76.65	70.19	69.45	67.80	65.59	99.39	81.78	72.47	57.17
24199	-1.29	-1.51	-1.67	-1.22	-0.48	-1.00	-0.07	0.93	1.02	0.60	0.59	0.54	0.23	0.03	0.09	-0.03	-0.14	-0.26	0.16	-0.13	0.25	0.39	-0.29	-1.00
	0.00	0.00	0.00	-0.86	-7.52	0.00	-4.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	
	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___INDECK	54.54	65.61	63.11	57.31	32.01	71.75	65.48	88.03	82.99	97.75	93.42	90.26	86.45	83.19	81.66	78.23	71.53	70.68	69.16	66.61	101.53	83.31	73.77	58.22
23768	-0.74	-0.72	-0.97	-0.45	-0.18	0.25	1.01	2.96	2.94	2.49	2.48	2.31	1.81	1.42	1.74	1.55	1.19	0.97	1.52	0.90	2.39	1.92	1.01	-0.19
	0.00	0.00	0.00	-1.04	-9.07	0.00	-4.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	
	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___SENECA	53.65	64.49	62.05	56.19	30.79	70.26	63.90	86.15	81.20	95.80	91.44	88.39	84.74	81.57	79.81	76.44	69.97	69.22	67.66	65.44	99.45	81.75	72.36	57.08
23627	-1.63	-1.84	-2.04	-1.48	-0.57	-1.23	-0.13	1.08	1.15	0.55	0.50	0.45	0.09	-0.20	-0.11	-0.23	-0.37	-0.50	0.03	-0.27	0.32	0.36	-0.40	-1.21
	0.00	0.00	0.00	-0.94	-8.25	0.00	-4.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	
	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___STATE_STREET	53.69	64.35	61.98	55.82	29.60	69.98	62.95	85.39	80.40	95.21	90.96	87.94	84.34	81.35	79.57	76.18	69.79	69.04	67.28	65.14	98.56	81.18	71.92	56.69
24147	-1.59	-1.98	-2.11	-1.72	-0.65	-1.51	-0.49	0.32	0.35	-0.04	0.02	0.00	-0.31	-0.43	-0.35	-0.50	-0.55	-0.67	-0.35	-0.58	-0.58	-0.21	-0.84	-1.44
	0.00	0.00	0.00	-0.81	-7.14	0.00	-3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	
	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 MILLWOOD___DRP	59.71	71.41	68.93	65.55	63.81	77.26	85.89	92.67	87.47	104.15	99.43	96.13	92.66	89.62	87.38	83.73	77.06	76.52	74.20	72.29	108.14	89.81	80.35	68.41
24198	4.43	5.08	4.85	4.38	1.77	5.76	5.39	7.60	7.42	8.90	8.49	8.19	8.02	7.84	7.45	7.05	6.73	6.80	6.57	6.58	9.00	8.42	7.59	5.36
	0.00	0.00	0.00	-4.44	-38.92	0.00	-20.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.62
	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 NORTH_FLCN_SEA	53.47	64.42	62.48	55.11	21.78	69.51	57.30	81.87	77.20	92.19	88.14	85.34	82.17	79.32	77.51	74.56	68.19	67.53	65.25	63.42	95.58	78.31	69.75	55.17
23793	-1.81	-1.91	-1.61	-1.53	-0.60	-1.98	-1.91	-3.20	-2.85	-3.07	-2.81	-2.60	-2.47	-2.45	-2.42	-2.12	-2.15	-2.18	-2.39	-2.29	-3.55	-3.08	-3.01	-2.04
	0.00	0.00	0.00	0.08	0.74	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	
	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 NORTH_KES_CHATEGAY	54.17	65.19	63.12	55.68	22.04	70.16	57.91	83.11	78.23	93.04	88.85	86.02	82.75	79.89	78.09	75.07	68.73	68.12	65.95	63.99	96.72	79.17	70.67	55.85
23792	-1.11	-1.14	-0.96	-0.97	-0.38	-1.34	-1.32	-1.95	-1.82	-2.21	-2.09	-1.93	-1.90	-1.90	-1.83	-1.61	-1.60	-1.59	-1.69	-1.72	-2.42	-2.22	-2.09	-1.37
	0.00	0.00	0.00	0.08	0.70	0.00	0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	
	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 NORTH___ALICE_FALLS	53.92	64.93	62.93	55.52	21.94	70.03	57.76	82.66	77.92	93.04	88.98	86.13	82.93	80.06	78.23	75.23	68.78	68.07	65.78	63.93	96.37	78.94	70.33	55.61
23915	-1.36	-1.40	-1.15	-1.13	-0.44	-1.46	-1.45	-2.41	-2.13	-2.21	-1.96	-1.81	-1.71	-1.72	-1.69	-1.45	-1.55	-1.64	-1.85	-1.79	-2.76	-2.45	-2.43	-1.61
	0.00	0.00	0.00	0.08	0.73	0.00	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	
	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 NORTH___LWR_SARANAC	53.92	64.93	62.93	55.52	21.94	70.03	57.76	82.66	77.92	93.04	88.98	86.13	82.93	80.06	78.24	75.23	68.78	68.07	65.78	63.93	96.37	78.95	70.33	55.61
23913	-1.36	-1.40	-1.15	-1.12	-0.44	-1.46	-1.45	-2.41	-2.13	-2.21	-1.96	-1.81	-1.71	-1.72	-1.68	-1.45	-1.55	-1.64	-1.85	-1.79	-2.76	-2.44	-2.43	-1.61
	0.00	0.00	0.00	0.08	0.73	0.00	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	
	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 NORTH___PLATTSBURG	53.92	64.93	62.93	55.52	21.94	70.03	57.76	82.66	77.92	93.04	88.98	86.13	82.93	80.06	78.23	75.23	68.78	68.07	65.78	63.93	96.37	78.94	70.33	55.61
23628	-1.36	-1.40	-1.15	-1.13	-0.44	-1.46	-1.45	-2.41	-2.13	-2.21	-1.96	-1.81	-1.71	-1.72	-1.69	-1.45	-1.55	-1.64	-1.85	-1.79	-2.76	-2.45	-2.43	-1.61
	0.00	0.00	0.00	0.08	0.7																			

23791	-4.18 0.00 N	-4.62 0.00 N	-4.57 0.00 N	-3.66 -0.94 N	-1.51 -8.22 N	-4.04 0.00 N	-3.54 -4.41 N	-3.87 0.00 N	-3.51 0.00 N	-5.29 0.00 N	-4.86 0.00 N	-4.73 0.00 N	-4.89 0.00 N	-4.87 0.00 N	-3.71 0.00 N	-3.53 0.00 N	-3.51 0.00 N	-3.78 0.00 N	-3.28 0.00 N	-4.51 0.00 N	-5.92 0.00 N	-4.82 0.00 N	-4.33 0.00 N	-3.99 -0.85 N
NEG WEST____LANCASTR 23811	51.97 -3.31 0.00 N	62.57 -3.76 0.00 N	60.05 -4.04 0.00 N	54.75 -3.04 -1.06 N	31.16 -1.27 -9.32 N	68.31 -3.19 0.00 N	62.47 -2.13 -5.00 N	83.71 -1.36 0.00 N	78.94 -1.11 0.00 N	92.60 -2.65 0.00 N	88.43 -2.51 0.00 N	85.49 -2.45 0.00 N	81.82 -2.82 0.00 N	78.69 -3.09 0.00 N	77.23 -2.69 0.00 N	74.13 -2.55 0.00 N	67.80 -2.53 0.00 N	66.96 -2.75 0.00 N	65.70 -1.94 0.00 N	63.13 -2.58 0.00 N	96.57 -2.57 0.00 N	79.09 -2.30 0.00 N	70.14 -2.61 0.00 N	55.43 -3.02 -1.02 N
NEG_PENN_ALLEGHNY 23528	55.69 0.41 0.00 N	66.86 0.53 0.00 N	64.30 0.21 0.00 N	58.98 0.52 -1.73 N	38.50 0.20 -15.19 N	72.53 1.03 0.00 N	69.39 1.63 -8.15 N	88.18 3.11 0.00 N	82.98 2.93 0.00 N	98.15 2.89 0.00 N	93.61 2.67 0.00 N	90.49 2.55 0.00 N	86.86 2.22 0.00 N	83.69 1.91 0.00 N	81.57 1.65 0.00 N	78.19 1.51 0.00 N	71.72 1.39 0.00 N	71.03 1.32 0.00 N	69.37 1.73 0.00 N	67.36 1.64 0.00 N	102.01 2.88 0.00 N	83.98 2.60 0.00 N	74.48 1.72 0.00 N	60.01 0.63 -1.95 N
NEG____GEN_MONROE 24207	53.22 -2.06 0.00 N	64.01 -2.32 0.00 N	61.71 -2.38 0.00 N	55.77 -1.81 -0.85 N	29.86 -0.71 -7.46 N	69.93 -1.56 0.00 N	62.77 -0.83 -4.01 N	85.08 0.02 0.00 N	80.35 0.31 0.00 N	94.86 -0.39 0.00 N	90.78 -0.15 0.00 N	87.75 -0.19 0.00 N	84.15 -0.49 0.00 N	81.14 -0.63 0.00 N	79.94 0.02 0.00 N	76.62 -0.06 0.00 N	70.00 -0.34 0.00 N	69.15 -0.57 0.00 N	67.45 -0.19 0.00 N	64.67 -1.04 0.00 N	98.26 -0.88 0.00 N	80.70 -0.69 0.00 N	71.63 -1.13 0.00 N	56.42 -1.74 -0.73 N
NEPA____ENERGY 23901	52.26 -3.02 0.00 N	62.66 -3.67 0.00 N	59.75 -4.33 0.00 N	54.79 -3.10 -1.16 N	31.95 -1.33 -10.16 N	68.11 -3.39 0.00 N	63.38 -1.68 -5.45 N	84.71 -0.36 0.00 N	79.81 -0.24 0.00 N	93.45 -1.81 0.00 N	89.09 -1.85 0.00 N	86.12 -1.82 0.00 N	82.39 -2.26 0.00 N	78.99 -2.79 0.00 N	76.90 -3.02 0.00 N	73.86 -2.82 0.00 N	67.64 -2.69 0.00 N	66.85 -2.86 0.00 N	65.95 -1.69 0.00 N	63.97 -1.74 0.00 N	98.19 -0.95 0.00 N	80.20 -1.19 0.00 N	70.78 -1.98 0.00 N	55.73 -2.85 -1.15 N
NEVERSINK____HYD 23608	57.75 2.47 0.00 N	69.12 2.79 0.00 N	66.66 2.58 0.00 N	62.77 2.38 -3.67 N	56.18 0.95 -32.11 N	74.66 3.16 0.00 N	79.93 3.10 -17.23 N	89.50 4.43 0.00 N	84.62 4.57 0.00 N	100.86 5.61 0.00 N	96.39 5.45 0.00 N	93.11 5.17 0.00 N	89.66 5.01 0.00 N	86.67 4.89 0.00 N	84.51 4.59 0.00 N	80.97 4.29 0.00 N	74.43 4.10 0.00 N	73.83 4.12 0.00 N	71.61 3.98 0.00 N	69.66 3.94 0.00 N	104.46 5.33 0.00 N	85.92 4.53 0.00 N	76.69 3.93 0.00 N	64.89 2.93 -4.54 N
NEWTON____FALLS_HYD 23847	52.14 -3.14 0.00 N	62.68 -3.65 0.00 N	60.61 -3.47 0.00 N	53.61 -3.12 0.00 N	21.86 -1.25 0.00 N	67.82 -3.68 0.00 N	57.64 -1.97 0.00 N	83.03 -2.03 0.00 N	78.18 -1.87 0.00 N	92.75 -2.50 0.00 N	88.56 -2.38 0.00 N	85.57 -2.38 0.00 N	82.20 -2.45 0.00 N	79.35 -2.43 0.00 N	77.45 -2.47 0.00 N	74.21 -2.47 0.00 N	67.95 -2.39 0.00 N	67.33 -2.39 0.00 N	65.18 -2.45 0.00 N	63.18 -2.54 0.00 N	95.66 -3.48 0.00 N	78.24 -3.15 0.00 N	69.37 -3.39 0.00 N	54.44 -2.85 0.14 N
NIAGARA____ 23760	50.42 -4.86 0.00 N	60.89 -5.44 0.00 N	58.76 -5.32 0.00 N	53.31 -4.35 -0.93 N	29.51 -1.80 -8.19 N	66.48 -5.01 0.00 N	59.47 -4.53 -4.40 N	79.65 -5.42 0.00 N	75.07 -4.98 0.00 N	88.23 -7.02 0.00 N	84.42 -6.51 0.00 N	81.63 -6.31 0.00 N	78.31 -6.34 0.00 N	75.56 -6.22 0.00 N	74.96 -4.96 0.00 N	71.98 -4.70 0.00 N	65.76 -4.57 0.00 N	64.88 -4.84 0.00 N	63.26 -4.37 0.00 N	60.05 -5.66 0.00 N	91.35 -7.79 0.00 N	75.06 -6.33 0.00 N	67.25 -5.50 0.00 N	53.47 -4.81 -0.84 N
NINE_MILE_1 23575	53.95 -1.33 0.00 N	64.72 -1.61 0.00 N	62.45 -1.64 0.00 N	55.92 -1.35 -0.55 N	27.35 -0.55 -4.78 N	70.01 -1.49 0.00 N	61.24 -0.93 -2.57 N	84.06 -1.01 0.00 N	79.17 -0.88 0.00 N	94.05 -1.21 0.00 N	89.84 -1.10 0.00 N	86.87 -1.07 0.00 N	83.52 -1.13 0.00 N	80.65 -1.13 0.00 N	78.88 -1.05 0.00 N	75.61 -1.07 0.00 N	69.34 -1.00 0.00 N	68.66 -1.06 0.00 N	66.72 -0.91 0.00 N	64.58 -1.14 0.00 N	97.30 -1.84 0.00 N	80.29 -1.10 0.00 N	71.50 -1.26 0.00 N	56.41 -1.36 -0.34 N
NINE_MILE_2 23744	53.95 -1.33 0.00 N	64.72 -1.61 0.00 N	62.45 -1.64 0.00 N	55.92 -1.35 -0.55 N	27.35 -0.55 -4.78 N	70.01 -1.49 0.00 N	61.24 -0.93 -2.57 N	84.06 -1.01 0.00 N	79.17 -0.88 0.00 N	94.05 -1.21 0.00 N	89.84 -1.10 0.00 N	86.87 -1.07 0.00 N	83.52 -1.13 0.00 N	80.65 -1.13 0.00 N	78.88 -1.05 0.00 N	75.61 -1.07 0.00 N	69.34 -1.00 0.00 N	68.66 -1.06 0.00 N	66.72 -0.91 0.00 N	64.58 -1.14 0.00 N	97.30 -1.84 0.00 N	80.29 -1.10 0.00 N	71.50 -1.26 0.00 N	56.41 -1.36 -0.34 N
NM_CAPITAL____DRP 24208	56.92 1.64 0.00 N	68.26 1.93 0.00 N	65.91 1.83 0.00 N	63.80 1.66 -5.42 N	71.23 0.69 -47.43 N	73.61 2.11 0.00 N	87.19 2.12 -25.46 N	87.62 2.56 0.00 N	82.21 2.16 0.00 N	98.32 3.07 0.00 N	93.73 2.80 0.00 N	90.53 2.59 0.00 N	87.26 2.61 0.00 N	84.40 2.62 0.00 N	82.35 2.43 0.00 N	79.00 2.32 0.00 N	72.48 2.15 0.00 N	71.85 2.14 0.00 N	69.65 2.02 0.00 N	67.80 2.08 0.00 N	101.53 2.39 0.00 N	83.98 2.58 0.00 N	74.99 2.23 0.00 N	65.89 1.54 -6.92 N
NM_CENTRAL____DRP 24181	54.83 -0.45 0.00 N	65.75 -0.58 0.00 N	63.39 -0.70 0.00 N	56.86 -0.47 -0.60 N	28.20 -0.19 -5.28 N	71.26 -0.23 0.00 N	62.76 0.33 -2.84 N	86.07 1.01 0.00 N	81.10 1.06 0.00 N	96.27 1.02 0.00 N	91.95 1.02 0.00 N	88.93 0.99 0.00 N	85.47 0.82 0.00 N	82.47 0.69 0.00 N	80.63 0.71 0.00 N	77.24 0.56 0.00 N	70.80 0.46 0.00 N	70.09 0.38 0.00 N	68.19 0.55 0.00 N	66.02 0.30 0.00 N	99.58 0.44 0.00 N	82.18 0.79 0.00 N	73.03 0.27 0.00 N	57.48 -0.35 -0.40 N
NM_FRONTIER____DRP 24179	50.79 -4.50 0.00 N	61.35 -4.98 0.00 N	59.20 -4.88 0.00 N	53.72 -3.96 -0.95 N	29.76 -1.64 -8.28 N	67.03 -4.47 0.00 N	59.99 -4.06 -4.44 N	80.38 -4.69 0.00 N	75.80 -4.25 0.00 N	89.08 -6.18 0.00 N	85.25 -5.69 0.00 N	82.43 -5.51 0.00 N	79.06 -5.59 0.00 N	76.26 -5.52 0.00 N	75.67 -4.25 0.00 N	72.62 -4.05 0.00 N	66.35 -3.99 0.00 N	65.46 -4.26 0.00 N	63.83 -3.81 0.00 N	60.58 -5.13 0.00 N	92.21 -6.92 0.00 N	75.78 -5.61 0.00 N	67.85 -4.91 0.00 N	53.92 -4.37 -0.86 N
NM_ST_REGIS____HYD 24053	53.16 -2.12 0.00 N	64.08 -2.25 0.00 N	62.05 -2.03 0.00 N	54.82 -1.91 0.00 N	22.36 -0.76 0.00 N	69.11 -2.38 0.00 N	57.81 -1.79 0.00 N	82.83 -2.24 0.00 N	77.88 -2.17 0.00 N	92.37 -2.88 0.00 N	88.19 -2.75 0.00 N	85.28 -2.66 0.00 N	81.95 -2.69 0.00 N	79.11 -2.67 0.00 N	77.29 -2.63 0.00 N	74.19 -2.49 0.00 N	67.94 -2.40 0.00 N	67.36 -2.35 0.00 N	65.26 -2.37 0.00 N	63.33 -2.38 0.00 N	95.89 -3.24 0.00 N	78.37 -3.02 0.00 N	69.77 -2.99 0.00 N	55.05 -2.19 0.18 N

NORTHPORT___1 23551	75.07 5.62 -14.16 N	74.78 6.38 -2.07 N	71.29 6.36 -0.85 N	67.81 5.75 -5.33 N	69.05 2.32 -43.62 N	79.68 6.94 -1.25 N	85.47 5.38 -20.49 N	92.20 7.14 0.00 N	84.14 7.38 3.30 N	103.07 8.32 0.50 N	98.63 7.69 0.00 N	95.77 7.83 0.00 N	92.34 8.04 0.35 N	89.48 8.13 0.43 N	86.64 7.36 0.65 N	83.14 7.06 0.59 N	78.45 7.37 -0.74 N	77.77 7.70 -0.36 N	77.64 7.14 -2.87 N	78.49 7.07 -5.70 N	107.61 8.47 0.00 N	89.70 8.31 0.00 N	80.95 8.19 0.00 N	78.07 6.05 -14.59 N
NORTHPORT___2 23552	75.07 5.62 -14.16 N	74.78 6.38 -2.07 N	71.29 6.36 -0.85 N	67.81 5.75 -5.33 N	69.05 2.32 -43.62 N	79.68 6.94 -1.25 N	85.47 5.38 -20.49 N	92.20 7.14 0.00 N	84.32 7.56 3.30 N	103.35 8.60 0.50 N	98.90 7.96 0.00 N	96.01 8.07 0.00 N	92.57 8.28 0.35 N	89.72 8.37 0.43 N	86.88 7.60 0.65 N	83.37 7.29 0.59 N	78.69 7.62 -0.74 N	78.07 8.00 -0.36 N	77.93 7.43 -2.87 N	78.74 7.32 -5.70 N	107.94 8.81 0.00 N	89.91 8.52 0.00 N	81.17 8.41 0.00 N	78.29 6.27 -14.59 N
NORTHPORT___3 23553	74.93 5.49 -14.16 N	74.63 6.24 -2.07 N	71.09 6.16 -0.85 N	67.64 5.58 -5.33 N	69.00 2.26 -43.62 N	79.58 6.84 -1.25 N	85.49 5.40 -20.49 N	92.11 7.04 0.00 N	84.19 7.44 3.30 N	103.19 8.44 0.50 N	98.79 7.85 0.00 N	95.84 7.89 0.00 N	92.38 8.09 0.35 N	89.52 8.18 0.43 N	86.76 7.48 0.65 N	83.27 7.19 0.59 N	78.62 7.55 -0.74 N	77.96 7.89 -0.36 N	77.87 7.36 -2.87 N	78.64 7.22 -5.70 N	107.84 8.71 0.00 N	89.87 8.48 0.00 N	81.13 8.37 0.00 N	78.17 6.15 -14.59 N
NORTHPORT___4 23650	74.93 5.49 -14.16 N	74.63 6.24 -2.07 N	71.09 6.16 -0.85 N	67.64 5.58 -5.33 N	69.00 2.26 -43.62 N	79.58 6.84 -1.25 N	85.49 5.40 -20.49 N	92.11 7.04 0.00 N	84.19 7.44 3.30 N	103.19 8.44 0.50 N	98.79 7.85 0.00 N	95.84 7.89 0.00 N	92.38 8.09 0.35 N	89.52 8.18 0.43 N	86.76 7.48 0.65 N	83.27 7.19 0.59 N	78.62 7.55 -0.74 N	77.96 7.89 -0.36 N	77.87 7.36 -2.87 N	78.64 7.22 -5.70 N	107.84 8.71 0.00 N	89.87 8.48 0.00 N	81.13 8.37 0.00 N	78.17 6.15 -14.59 N
NORTHPORT___IC 23718	75.07 5.62 -14.16 N	74.78 6.38 -2.07 N	71.29 6.36 -0.85 N	67.81 5.75 -5.33 N	69.05 2.32 -43.62 N	79.68 6.94 -1.25 N	85.47 5.38 -20.49 N	92.20 7.14 0.00 N	84.32 7.56 3.30 N	103.35 8.60 0.50 N	98.90 7.96 0.00 N	96.01 8.07 0.00 N	92.57 8.28 0.35 N	89.72 8.37 0.43 N	86.88 7.60 0.65 N	83.37 7.29 0.59 N	78.69 7.62 -0.74 N	78.07 8.00 -0.36 N	77.93 7.43 -2.87 N	78.74 7.32 -5.70 N	107.94 8.81 0.00 N	89.91 8.52 0.00 N	81.17 8.41 0.00 N	78.29 6.27 -14.59 N
NPX_GEN_CSC 323557	75.59 6.14 -14.16 N	75.40 7.01 -2.07 N	71.87 6.93 -0.85 N	68.33 6.27 -5.33 N	69.27 2.54 -43.62 N	80.46 6.16 -1.25 N	86.16 6.07 -20.49 N	93.02 7.95 0.00 N	85.20 8.45 3.30 N	104.40 9.64 0.50 N	99.82 8.88 0.00 N	95.98 8.28 -18.43 N	93.50 9.21 0.35 N	90.60 9.25 0.43 N	87.68 8.40 0.65 N	84.15 8.07 0.59 N	79.39 8.32 -0.74 N	78.69 8.61 -0.36 N	78.45 7.95 -2.87 N	79.29 7.87 -5.70 N	108.85 9.72 0.00 N	85.35 9.03 3.96 N	81.71 8.95 0.00 N	78.50 6.48 -14.59 N
NSINS_S_GLNS_FALLS 23858	57.18 1.90 0.00 N	68.67 2.34 0.00 N	66.48 2.40 0.00 N	64.32 2.09 -5.51 N	72.24 0.85 -48.27 N	74.22 2.73 0.00 N	88.74 3.23 -25.91 N	88.76 3.69 0.00 N	82.97 2.92 0.00 N	99.64 4.39 0.00 N	94.91 3.97 0.00 N	91.36 3.42 0.00 N	88.37 3.72 0.00 N	85.47 3.69 0.00 N	83.27 3.34 0.00 N	79.89 3.21 0.00 N	73.18 2.84 0.00 N	72.31 2.60 0.00 N	70.24 2.60 0.00 N	68.64 2.92 0.00 N	102.91 3.77 0.00 N	84.72 3.33 0.00 N	76.05 3.30 0.00 N	66.93 2.96 -7.05 N
NUCOR_STEEL___DRP 24197	53.69 -1.59 0.00 N	64.35 -1.98 0.00 N	61.98 -2.11 0.00 N	55.82 -1.72 -0.81 N	29.60 -0.65 -7.14 N	69.98 -1.51 0.00 N	62.95 -0.49 -3.83 N	85.39 0.32 0.00 N	80.40 0.35 0.00 N	95.21 -0.04 0.00 N	90.96 0.02 0.00 N	87.94 0.00 0.00 N	84.34 -0.31 0.00 N	81.35 -0.43 0.00 N	79.57 -0.35 0.00 N	76.18 -0.50 0.00 N	69.79 -0.55 0.00 N	69.04 -0.67 0.00 N	67.28 -0.35 0.00 N	65.14 -0.58 0.00 N	98.56 -0.58 0.00 N	81.18 -0.21 0.00 N	71.92 -0.84 0.00 N	56.69 -1.44 -0.70 N
NYISO_LBMP_REFERENCE 24008	55.28 0.00 0.00 N	66.33 0.00 0.00 N	64.08 0.00 0.00 N	56.73 0.00 0.00 N	23.11 0.00 0.00 N	71.50 0.00 0.00 N	59.60 0.00 0.00 N	85.07 0.00 0.00 N	80.05 0.00 0.00 N	95.25 0.00 0.00 N	90.94 0.00 0.00 N	87.94 0.00 0.00 N	84.65 0.00 0.00 N	81.78 0.00 0.00 N	79.92 0.00 0.00 N	76.68 0.00 0.00 N	70.33 0.00 0.00 N	69.71 0.00 0.00 N	67.63 0.00 0.00 N	65.72 0.00 0.00 N	99.14 0.00 0.00 N	81.39 0.00 0.00 N	72.76 0.00 0.00 N	57.43 0.00 0.00 N
NYPA_BRENTWD____GT 24164	75.88 6.44 -14.16 N	75.73 7.33 -2.07 N	72.15 7.22 -0.85 N	68.58 6.53 -5.33 N	69.37 2.64 -43.62 N	80.75 8.00 -1.25 N	86.51 6.41 -20.49 N	93.79 8.73 0.00 N	85.86 9.11 3.30 N	104.64 9.89 0.50 N	100.17 9.23 0.00 N	97.72 9.78 0.00 N	94.24 9.95 0.35 N	91.24 9.90 0.43 N	87.92 8.64 0.65 N	84.37 8.28 0.59 N	79.57 8.49 -0.74 N	78.88 8.80 -0.36 N	78.71 8.21 -2.87 N	79.54 8.12 -5.70 N	109.28 10.14 0.00 N	91.03 9.64 0.00 N	82.38 9.62 0.00 N	79.06 7.04 -14.59 N
NYPA_GOWANUS____GT5 24156	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
NYPA_GOWANUS____GT6 24157	60.35 5.07 0.00 N	72.24 5.92 0.00 N	69.67 5.58 0.00 N	66.09 5.01 -4.36 N	63.30 2.02 -38.17 N	78.12 6.62 0.00 N	86.31 6.22 -20.49 N	93.91 8.84 0.00 N	133.82 8.19 -45.58 N	111.83 9.69 -6.89 N	100.16 9.22 0.00 N	96.97 9.03 0.00 N	98.15 8.63 -4.87 N	96.14 8.42 -5.94 N	96.77 7.96 -8.88 N	92.55 7.67 -8.20 N	94.06 7.27 -16.45 N	77.39 7.67 0.00 N	74.87 7.24 0.00 N	72.77 7.05 0.00 N	108.67 9.54 0.00 N	90.65 9.26 0.00 N	81.36 8.60 0.00 N	69.01 6.07 -5.51 N
NYPA_HARLEM__RVR__GT1 24160	60.22 4.94 0.00 N	72.03 5.70 0.00 N	69.47 5.38 0.00 N	65.91 4.83 -4.36 N	63.24 1.96 -38.17 N	77.85 6.36 0.00 N	86.05 5.97 -20.49 N	93.40 8.34 0.00 N	142.10 7.73 -54.32 N	112.90 9.44 -8.21 N	99.80 8.86 0.00 N	96.53 8.59 0.00 N	99.03 8.52 -5.87 N	97.23 8.37 -7.07 N	98.45 7.97 -10.56 N	94.01 7.57 -9.75 N	97.53 7.16 -20.04 N	77.17 7.45 0.00 N	74.62 6.99 0.00 N	72.56 6.84 0.00 N	108.03 8.90 0.00 N	90.50 9.12 0.00 N	81.05 8.30 0.00 N	68.83 5.89 -5.51 N
NYPA_HARLEM__RVR__GT2 24161	60.22 4.94 0.00 N	72.03 5.70 0.00 N	69.47 5.38 0.00 N	65.91 4.83 -4.36 N	63.24 1.96 -38.17 N	77.85 6.36 0.00 N	86.05 5.97 -20.49 N	93.40 8.34 0.00 N	142.10 7.73 -54.32 N	112.90 9.44 -8.21 N	99.80 8.86 0.00 N	96.53 8.59 0.00 N	99.03 8.52 -5.87 N	97.23 8.37 -7.07 N	98.45 7.97 -10.56 N	94.01 7.57 -9.75 N	97.53 7.16 -20.04 N	77.17 7.45 0.00 N	74.62 6.99 0.00 N	72.56 6.84 0.00 N	108.03 8.90 0.00 N	90.50 9.12 0.00 N	81.05 8.30 0.00 N	68.83 5.89 -5.51 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_KENT____GT 24152	60.33 5.05 0.00 N	72.17 5.84 0.00 N	69.60 5.52 0.00 N	66.04 4.95 -4.36 N	63.28 2.00 -38.17 N	78.03 6.53 0.00 N	86.21 6.12 -20.49 N	93.77 8.70 0.00 N	142.63 8.26 -54.32 N	113.16 9.70 -8.21 N	100.10 9.15 0.00 N	96.95 9.01 0.00 N	99.23 8.72 -5.87 N	97.42 8.57 -7.07 N	98.61 8.12 -10.56 N	94.21 7.78 -9.75 N	97.70 7.32 -20.04 N	77.37 7.66 0.00 N	74.87 7.24 0.00 N	72.75 7.04 0.00 N	108.60 9.47 0.00 N	90.60 9.21 0.00 N	81.29 8.53 0.00 N	68.98 6.04 -5.51 N	
NYPA_POUCH1____GT 24155	60.25 4.97 0.00 N	72.21 5.88 0.00 N	69.64 5.56 0.00 N	66.04 4.95 -4.36 N	63.28 2.00 -38.17 N	78.05 6.55 0.00 N	86.24 6.15 -20.49 N	93.83 8.76 0.00 N	142.35 7.98 -54.32 N	112.84 9.38 -8.21 N	99.88 8.95 0.00 N	96.70 8.76 0.00 N	98.74 8.27 -5.82 N	96.64 8.05 -6.81 N	97.52 7.58 -10.02 N	93.80 7.37 -9.75 N	97.39 7.01 -20.04 N	77.20 7.49 0.00 N	74.68 7.05 0.00 N	72.56 6.85 0.00 N	108.37 9.24 0.00 N	90.41 9.02 0.00 N	81.21 8.45 0.00 N	68.89 5.96 -5.51 N	
NYPA_VERNON____GT2 24162	60.27 4.99 0.00 N	72.07 5.74 0.00 N	69.51 5.43 0.00 N	65.96 4.88 -4.36 N	63.25 1.97 -38.17 N	77.93 6.43 0.00 N	86.11 6.02 -20.49 N	93.60 8.53 0.00 N	142.62 8.25 -54.32 N	113.19 9.73 -8.21 N	100.11 9.17 0.00 N	96.96 9.01 0.00 N	99.36 8.84 -5.87 N	97.50 8.65 -7.07 N	98.70 8.21 -10.56 N	94.27 7.84 -9.75 N	97.79 7.41 -20.04 N	77.37 7.65 0.00 N	74.88 7.24 0.00 N	72.78 7.06 0.00 N	108.56 9.43 0.00 N	90.56 9.17 0.00 N	81.18 8.42 0.00 N	68.90 5.97 -5.51 N	
NYPA_VERNON____GT3 24163	60.27 4.99 0.00 N	72.07 5.74 0.00 N	69.51 5.43 0.00 N	65.96 4.88 -4.36 N	63.25 1.97 -38.17 N	77.93 6.43 0.00 N	86.11 6.02 -20.49 N	93.60 8.53 0.00 N	142.62 8.25 -54.32 N	113.19 9.73 -8.21 N	100.11 9.17 0.00 N	96.96 9.01 0.00 N	99.36 8.84 -5.87 N	97.50 8.65 -7.07 N	98.70 8.21 -10.56 N	94.27 7.84 -9.75 N	97.79 7.41 -20.04 N	77.37 7.65 0.00 N	74.88 7.24 0.00 N	72.78 7.06 0.00 N	108.56 9.43 0.00 N	90.56 9.17 0.00 N	81.18 8.42 0.00 N	68.90 5.97 -5.51 N	
NYPA____ASTORIA_CC1 323568	60.25 4.97 0.00 N	72.04 5.71 0.00 N	69.48 5.40 0.00 N	65.94 4.86 -4.36 N	63.25 1.97 -38.17 N	77.88 6.38 0.00 N	86.08 5.99 -20.49 N	93.53 8.46 0.00 N	142.54 8.17 -54.32 N	113.12 9.66 -8.21 N	100.03 9.08 0.00 N	96.88 8.94 0.00 N	99.27 8.76 -5.87 N	97.43 8.58 -7.07 N	98.65 8.16 -10.56 N	94.22 7.78 -9.75 N	97.74 7.37 -20.04 N	77.35 7.63 0.00 N	74.86 7.23 0.00 N	72.77 7.05 0.00 N	108.54 9.40 0.00 N	90.54 9.15 0.00 N	81.13 8.37 0.00 N	68.86 5.93 -5.51 N	
NYPA____ASTORIA_CC2 323569	60.25 4.97 0.00 N	72.04 5.71 0.00 N	69.48 5.40 0.00 N	65.94 4.86 -4.36 N	63.25 1.97 -38.17 N	77.88 6.38 0.00 N	86.08 5.99 -20.49 N	93.53 8.46 0.00 N	142.54 8.17 -54.32 N	113.12 9.66 -8.21 N	100.03 9.08 0.00 N	96.88 8.94 0.00 N	99.27 8.76 -5.87 N	97.43 8.58 -7.07 N	98.65 8.16 -10.56 N	94.22 7.78 -9.75 N	97.74 7.37 -20.04 N	77.35 7.63 0.00 N	74.86 7.23 0.00 N	72.77 7.05 0.00 N	108.54 9.40 0.00 N	90.54 9.15 0.00 N	81.13 8.37 0.00 N	68.86 5.93 -5.51 N	
NYPA____HOLTSVILL 23794	75.46 6.02 -14.16 N	75.24 6.84 -2.07 N	71.70 6.77 -0.85 N	68.19 6.13 -5.33 N	69.20 2.47 -43.62 N	80.25 7.50 -1.25 N	86.03 5.94 -20.49 N	92.96 7.90 0.00 N	85.06 8.31 3.30 N	104.20 9.46 0.50 N	99.68 8.74 0.00 N	96.76 8.82 0.00 N	93.34 9.05 0.35 N	90.44 9.09 0.43 N	87.56 8.28 0.65 N	84.02 7.94 0.59 N	79.26 8.19 -0.74 N	78.56 8.49 -0.36 N	78.38 7.88 -2.87 N	79.21 7.80 -5.70 N	108.76 9.63 0.00 N	90.62 9.23 0.00 N	81.68 8.92 0.00 N	78.55 6.53 -14.59 N	
NYPA____HELLGATE_GT1 24158	60.22 4.94 0.00 N	72.03 5.70 0.00 N	69.47 5.38 0.00 N	65.91 4.83 -4.36 N	63.24 1.96 -38.17 N	77.85 6.35 0.00 N	86.05 5.97 -20.49 N	93.40 8.34 0.00 N	142.10 7.73 -54.32 N	112.90 9.44 -8.21 N	99.80 8.86 0.00 N	96.53 8.59 0.00 N	99.03 8.52 -5.87 N	97.23 8.37 -7.07 N	98.45 7.97 -10.56 N	94.01 7.57 -9.75 N	97.53 7.16 -20.04 N	77.17 7.45 0.00 N	74.62 6.99 0.00 N	72.52 6.80 0.00 N	107.97 8.83 0.00 N	90.50 9.12 0.00 N	81.05 8.30 0.00 N	68.83 5.89 -5.51 N	
NYPA____HELLGATE_GT2 24159	60.22 4.94 0.00 N	72.03 5.70 0.00 N	69.47 5.38 0.00 N	65.91 4.83 -4.36 N	63.24 1.96 -38.17 N	77.85 6.35 0.00 N	86.05 5.97 -20.49 N	93.40 8.34 0.00 N	142.10 7.73 -54.32 N	112.90 9.44 -8.21 N	99.80 8.86 0.00 N	96.53 8.59 0.00 N	99.03 8.52 -5.87 N	97.23 8.37 -7.07 N	98.45 7.97 -10.56 N	94.01 7.57 -9.75 N	97.53 7.16 -20.04 N	77.17 7.45 0.00 N	74.62 6.99 0.00 N	72.52 6.80 0.00 N	107.97 8.83 0.00 N	90.50 9.12 0.00 N	81.05 8.30 0.00 N	68.83 5.89 -5.51 N	
NYS_BARGE____HYD 23848	51.22 -4.06 0.00 N	61.84 -4.49 0.00 N	59.64 -4.44 0.00 N	54.11 -3.55 -0.93 N	29.83 -1.46 -8.18 N	67.63 -3.87 0.00 N	60.62 -3.37 -4.39 N	81.44 -3.63 0.00 N	76.77 -3.28 0.00 N	90.24 -5.01 0.00 N	86.33 -4.60 0.00 N	83.47 -4.47 0.00 N	80.01 -4.64 0.00 N	77.14 -4.63 0.00 N	76.42 -3.50 0.00 N	73.35 -3.33 0.00 N	67.00 -3.33 0.00 N	66.12 -3.59 0.00 N	64.53 -3.11 0.00 N	61.37 -4.34 0.00 N	93.49 -5.65 0.00 N	76.79 -4.60 0.00 N	68.63 -4.13 0.00 N	54.41 -3.86 -0.84 N	
O.H_GEN_BRUCE 24063	50.39 -4.89 0.00 N	60.87 -5.46 0.00 N	58.74 -5.34 0.00 N	53.26 -4.40 -0.93 N	29.41 -1.81 -8.10 N	66.45 -5.05 0.00 N	59.44 -4.51 -4.35 N	79.73 -5.34 0.00 N	75.15 -4.90 0.00 N	88.32 -6.93 0.00 N	84.51 -6.42 -3.78 N	68.64 -4.42 0.00 N	78.40 -6.25 0.00 N	75.65 -6.13 0.00 N	75.01 -4.91 0.00 N	72.02 -4.66 0.00 N	65.80 -4.53 0.00 N	64.94 -4.77 0.00 N	63.30 -4.34 0.00 N	60.11 -5.61 0.00 N	91.44 -7.70 3.96 N	70.98 -5.34 0.00 N	67.28 -5.47 0.00 N	41.99 -5.26 6.32 N	
OAK_ORCHARD____HYD 24046	52.96 -2.32 0.00 N	63.64 -2.69 0.00 N	61.36 -2.72 0.00 N	55.41 -2.15 -0.83 N	29.57 -0.85 -7.30 N	69.43 -2.07 0.00 N	62.29 -1.24 -3.92 N	84.38 -0.69 0.00 N	79.66 -0.39 0.00 N	94.17 -1.09 0.00 N	90.10 -0.84 0.00 N	87.11 -0.84 0.00 N	83.57 -1.07 0.00 N	80.62 -1.16 0.00 N	79.33 -0.59 0.00 N	76.03 -0.65 0.00 N	69.50 -0.83 0.00 N	68.68 -1.04 0.00 N	66.93 -0.71 0.00 N	64.28 -1.44 0.00 N	97.46 -1.67 0.00 N	80.09 -1.30 0.00 N	71.13 -1.63 0.00 N	56.05 -2.09 -0.71 N	
OCC_CHEM____DRP 24175	50.83 -4.45 0.00 N	61.38 -4.95 0.00 N	59.24 -4.84 0.00 N	53.73 -3.94 -0.95 N	29.79 -1.62 -8.29 N	67.09 -4.41 0.00 N	60.05 -4.00 -4.45 N	80.46 -4.61 0.00 N	75.87 -4.17 0.00 N	89.15 -6.10 0.00 N	85.32 -5.62 0.00 N	82.50 -5.45 0.00 N	79.12 -5.53 0.00 N	76.31 -5.47 0.00 N	75.71 -4.21 0.00 N	72.67 -4.01 0.00 N	66.37 -3.97 0.00 N	65.49 -4.22 0.00 N	63.87 -3.77 0.00 N	60.62 -5.10 0.00 N	92.30 -6.83 0.00 N	75.86 -5.53 0.00 N	67.90 -4.86 0.00 N	53.96 -4.33 -0.86 N	
OLIN_CORP_DRP	50.88	61.49	59.32	53.84	29.90	67.21	60.25	80.68	76.04	89.34	85.48	82.65	79.23	76.42	75.78	72.76	66.47	65.57	63.98	60.80	92.55	76.04	68.05	54.05	

24177	-4.40 0.00 N	-4.84 0.00 N	-4.77 0.00 N	-3.85 -0.96 N	-1.59 -8.37 N	-4.29 0.00 N	-3.84 -4.49 N	-4.38 0.00 N	-4.01 0.00 N	-5.91 0.00 N	-5.46 0.00 N	-5.29 0.00 N	-5.41 0.00 N	-5.36 0.00 N	-4.14 0.00 N	-3.92 0.00 N	-3.86 0.00 N	-4.14 0.00 N	-3.65 0.00 N	-4.92 0.00 N	-6.58 0.00 N	-5.35 0.00 N	-4.71 0.00 N	-4.25 -0.87 N
ONONDAGA_REF_OCCRA 23987	55.02 -0.26 0.00 N	65.95 -0.37 0.00 N	63.58 -0.50 0.00 N	57.08 -0.32 -0.67 N	28.84 -0.13 -5.85 N	71.45 -0.04 0.00 N	63.28 0.54 -3.14 N	86.41 1.34 0.00 N	81.45 1.40 0.00 N	96.73 1.47 0.00 N	92.39 1.45 0.00 N	89.33 1.39 0.00 N	85.84 1.19 0.00 N	82.84 1.06 0.00 N	80.95 1.03 0.00 N	77.54 0.86 0.00 N	71.07 0.74 0.00 N	70.38 0.67 0.00 N	68.49 0.85 0.00 N	66.32 0.61 0.00 N	100.04 0.90 0.00 N	82.51 1.12 0.00 N	73.27 0.51 0.00 N	57.75 -0.17 -0.49 N
ONONDAGA___COGEN 23986	55.14 -0.14 0.00 N	66.09 -0.24 0.00 N	63.71 -0.37 0.00 N	57.23 -0.20 -0.70 N	29.13 -0.08 -6.10 N	71.61 0.11 0.00 N	63.52 0.64 -3.27 N	86.58 1.51 0.00 N	81.67 1.62 0.00 N	96.94 1.69 0.00 N	92.62 1.68 0.00 N	89.56 1.62 0.00 N	86.06 1.41 0.00 N	83.05 1.27 0.00 N	81.20 1.28 0.00 N	77.78 1.10 0.00 N	71.30 0.96 0.00 N	70.59 0.87 0.00 N	68.69 1.05 0.00 N	66.48 0.77 0.00 N	100.29 1.16 0.00 N	82.69 1.30 0.00 N	73.43 0.67 0.00 N	57.90 -0.05 -0.53 N
ONTARIO___LFGE 23819	53.65 -1.63 0.00 N	64.49 -1.84 0.00 N	62.05 -2.04 0.00 N	56.19 -1.48 -0.94 N	30.79 -0.57 -8.25 N	70.26 -1.23 0.00 N	63.90 -0.13 -4.43 N	86.15 1.08 0.00 N	81.20 1.15 0.00 N	95.80 0.55 0.00 N	91.44 0.50 0.00 N	88.39 0.45 0.00 N	84.74 0.09 0.00 N	81.57 -0.20 0.00 N	79.81 -0.11 0.00 N	76.44 -0.23 0.00 N	69.97 -0.37 0.00 N	69.22 -0.50 0.00 N	67.66 0.03 0.00 N	65.44 -0.27 0.00 N	99.45 0.32 0.00 N	81.75 0.36 0.00 N	72.36 -0.40 0.00 N	57.08 -1.21 -0.86 N
OSWEGATCHIE___HYD 24044	52.14 -3.14 0.00 N	62.68 -3.65 0.00 N	60.61 -3.47 0.00 N	53.61 -3.12 0.00 N	21.86 -1.25 0.00 N	67.82 -3.68 0.00 N	57.64 -1.97 0.00 N	83.03 -2.03 0.00 N	78.18 -1.87 0.00 N	92.75 -2.50 0.00 N	88.56 -2.38 0.00 N	85.57 -2.38 0.00 N	82.20 -2.45 0.00 N	79.35 -2.43 0.00 N	77.45 -2.47 0.00 N	74.21 -2.47 0.00 N	67.95 -2.39 0.00 N	67.33 -2.39 0.00 N	65.18 -2.45 0.00 N	63.18 -2.54 0.00 N	95.66 -3.48 0.00 N	78.24 -3.15 0.00 N	69.37 -3.39 0.00 N	54.44 -2.85 0.14 N
OSWEGO___5 23606	54.25 -1.03 0.00 N	65.08 -1.25 0.00 N	62.79 -1.30 0.00 N	56.27 -1.04 -0.58 N	27.77 -0.42 -5.08 N	70.41 -1.09 0.00 N	61.77 -0.56 -2.73 N	84.62 -0.45 0.00 N	79.71 -0.34 0.00 N	94.69 -0.56 0.00 N	90.44 -0.50 0.00 N	87.44 -0.50 0.00 N	84.08 -0.57 0.00 N	81.16 -0.62 0.00 N	79.38 -0.54 0.00 N	76.09 -0.59 0.00 N	69.75 -0.59 0.00 N	69.09 -0.62 0.00 N	67.15 -0.49 0.00 N	65.00 -0.71 0.00 N	97.97 -1.16 0.00 N	80.81 -0.58 0.00 N	71.97 -0.79 0.00 N	56.81 -1.01 -0.40 N
OSWEGO___6 23613	54.25 -1.03 0.00 N	65.08 -1.25 0.00 N	62.79 -1.30 0.00 N	56.27 -1.04 -0.58 N	27.77 -0.42 -5.08 N	70.41 -1.09 0.00 N	61.77 -0.56 -2.73 N	84.62 -0.45 0.00 N	79.71 -0.34 0.00 N	94.69 -0.56 0.00 N	90.44 -0.50 0.00 N	87.44 -0.50 0.00 N	84.08 -0.57 0.00 N	81.16 -0.62 0.00 N	79.38 -0.54 0.00 N	76.09 -0.59 0.00 N	69.75 -0.59 0.00 N	69.09 -0.62 0.00 N	67.15 -0.49 0.00 N	65.00 -0.71 0.00 N	97.97 -1.16 0.00 N	80.81 -0.58 0.00 N	71.97 -0.79 0.00 N	56.81 -1.01 -0.40 N
OUTOKUMPU-AB___DRP 24206	51.35 -3.93 0.00 N	62.00 -4.33 0.00 N	59.81 -4.27 0.00 N	54.27 -3.42 -0.96 N	30.11 -1.41 -8.41 N	67.84 -3.66 0.00 N	60.98 -3.13 -4.51 N	81.79 -3.28 0.00 N	77.15 -2.90 0.00 N	90.70 -4.55 0.00 N	86.76 -4.18 0.00 N	83.90 -4.05 0.00 N	80.35 -4.29 0.00 N	77.46 -4.32 0.00 N	76.73 -3.19 0.00 N	73.57 -3.11 0.00 N	67.19 -3.14 0.00 N	66.34 -3.38 0.00 N	64.77 -2.87 0.00 N	61.63 -4.08 0.00 N	93.97 -5.17 0.00 N	77.15 -4.24 0.00 N	68.92 -3.84 0.00 N	54.65 -3.66 -0.88 N
OXBOW___ 24026	51.17 -4.11 0.00 N	61.79 -4.54 0.00 N	59.62 -4.46 0.00 N	54.08 -3.60 -0.95 N	29.98 -1.48 -8.35 N	67.57 -3.92 0.00 N	60.62 -3.46 -4.48 N	81.29 -3.78 0.00 N	76.68 -3.37 0.00 N	90.15 -5.10 0.00 N	86.27 -4.67 0.00 N	83.38 -4.56 0.00 N	79.91 -4.74 0.00 N	77.06 -4.72 0.00 N	76.40 -3.52 0.00 N	73.27 -3.40 0.00 N	66.93 -3.41 0.00 N	66.05 -3.66 0.00 N	64.45 -3.19 0.00 N	61.27 -4.45 0.00 N	93.34 -5.80 0.00 N	76.67 -4.71 0.00 N	68.55 -4.21 0.00 N	54.39 -3.90 -0.87 N
PEEKSKILL___ 23653	59.63 4.35 0.00 N	71.33 5.00 0.00 N	68.82 4.74 0.00 N	65.38 4.29 -4.36 N	63.02 1.72 -38.18 N	77.09 5.60 0.00 N	85.27 5.18 -20.49 N	92.25 7.18 0.00 N	88.52 7.10 -1.38 N	104.01 8.55 -0.21 N	99.10 8.16 0.00 N	95.87 7.93 0.00 N	92.60 7.81 -0.15 N	89.60 7.65 -0.18 N	87.46 7.27 -0.27 N	83.80 6.87 -0.25 N	77.40 6.56 -0.51 N	76.33 6.62 0.00 N	73.96 6.33 0.00 N	71.89 6.17 0.00 N	107.42 8.28 0.00 N	89.35 7.96 0.00 N	80.03 7.27 0.00 N	68.01 5.12 -5.46 N
PGE MADISON___WINDPWR 24146	57.19 1.91 0.00 N	68.91 2.58 0.00 N	66.32 2.23 0.00 N	60.59 2.22 -1.64 N	38.43 0.94 -14.38 N	75.23 3.74 0.00 N	72.12 4.81 -7.72 N	93.84 8.77 0.00 N	88.25 8.20 0.00 N	103.97 8.71 0.00 N	99.15 8.21 0.00 N	95.71 7.77 0.00 N	91.62 6.97 0.00 N	88.14 6.36 0.00 N	85.63 5.70 0.00 N	81.61 4.93 0.00 N	74.71 4.37 0.00 N	74.03 4.32 0.00 N	72.44 4.81 0.00 N	70.64 4.92 0.00 N	107.45 8.31 0.00 N	88.12 6.73 0.00 N	77.53 4.77 0.00 N	62.12 2.67 -2.03 N
PIERCEFIELD___HYD 23852	52.58 -2.70 0.00 N	63.33 -3.00 0.00 N	61.32 -2.76 0.00 N	54.17 -2.55 0.00 N	22.09 -1.02 0.00 N	68.30 -3.19 0.00 N	57.19 -2.41 0.00 N	81.95 -3.12 0.00 N	77.06 -2.99 0.00 N	91.35 -3.90 0.00 N	87.27 -3.67 0.00 N	84.40 -3.54 0.00 N	81.11 -3.54 0.00 N	78.33 -3.45 0.00 N	76.51 -3.41 0.00 N	73.43 -3.25 0.00 N	67.24 -3.10 0.00 N	66.68 -3.04 0.00 N	64.59 -3.04 0.00 N	62.63 -3.09 0.00 N	94.82 -4.32 0.00 N	77.47 -3.92 0.00 N	68.98 -3.78 0.00 N	54.42 -2.83 0.18 N
PINELAWN_CC_1 323563	75.80 6.35 -14.16 N	75.60 7.20 -2.07 N	71.96 7.02 -0.85 N	68.38 6.33 -5.33 N	69.29 2.56 -43.62 N	80.60 7.86 -1.25 N	86.58 6.49 -20.49 N	94.01 8.94 0.00 N	86.00 9.25 3.30 N	105.37 10.62 0.50 N	100.87 9.93 0.00 N	97.93 9.99 0.00 N	94.35 10.06 0.35 N	91.42 10.07 0.43 N	88.54 9.27 0.65 N	84.97 8.88 0.59 N	80.01 8.93 -0.74 N	79.25 9.17 -0.36 N	79.18 8.68 -2.87 N	80.01 8.60 -5.70 N	110.14 11.00 0.00 N	91.72 10.33 0.00 N	82.50 9.74 0.00 N	79.14 7.12 -14.59 N
PJM_GEN_KEystone 24065	52.84 -2.44 0.00 N	63.32 -3.01 0.00 N	60.43 -3.66 0.00 N	55.48 -2.55 -1.30 N	28.00 -1.13 -7.87 N	50.99 -1.36 1.68 N	85.00 1.05 -18.80 N	85.47 0.40 0.00 N	80.49 0.44 0.00 N	94.31 -0.94 0.00 N	89.91 -1.03 0.00 N	74.10 -0.57 -5.39 N	83.17 -1.48 0.00 N	79.76 -2.02 0.00 N	77.55 -2.37 0.00 N	74.48 -2.20 0.00 N	68.23 -2.10 0.00 N	67.47 -2.25 0.00 N	42.26 -1.21 13.68 N	45.68 -0.51 16.91 N	99.01 0.00 0.00 N	80.58 4.26 3.96 N	56.99 -1.32 -15.84 N	49.00 -3.56 1.00 N

PLEASANTVLY___LBMP 24000	59.08 3.80 0.00 N	70.73 4.40 0.00 N	68.28 4.19 0.00 N	65.02 3.79 -4.50 N	64.08 1.53 -39.44 N	76.38 4.88 0.00 N	85.30 4.53 -21.17 N	91.24 6.17 0.00 N	86.07 6.01 0.00 N	102.63 7.38 0.00 N	97.97 7.03 0.00 N	94.73 6.79 0.00 N	91.34 6.69 0.00 N	88.36 6.58 0.00 N	86.17 6.25 0.00 N	82.63 5.95 0.00 N	76.01 5.68 0.00 N	75.45 5.73 0.00 N	73.10 5.46 0.00 N	71.13 5.41 0.00 N	106.35 7.21 0.00 N	88.32 6.93 0.00 N	79.10 6.34 0.00 N	67.67 4.55 -5.70 N
POLETTI____ 23519	59.98 4.70 0.00 N	71.78 5.45 0.00 N	69.23 5.15 0.00 N	65.73 4.65 -4.36 N	63.16 1.88 -38.17 N	77.65 6.15 0.00 N	85.81 5.73 -20.48 N	93.05 7.98 0.00 N	132.93 7.99 -44.90 N	111.30 9.36 -6.69 N	99.85 8.91 0.00 N	96.72 8.78 0.00 N	97.86 8.66 -4.55 N	96.01 8.50 -5.73 N	96.68 8.14 -8.61 N	92.39 7.76 -7.95 N	94.12 7.45 -16.33 N	77.23 7.51 0.00 N	74.68 7.05 0.00 N	72.54 6.82 0.00 N	108.29 9.15 0.00 N	90.25 8.86 0.00 N	80.93 8.17 0.00 N	68.70 5.77 -5.51 N
PORT_JEFF_3 23555	75.77 6.33 -14.16 N	75.60 7.20 -2.07 N	72.11 7.18 -0.85 N	68.58 6.52 -5.33 N	69.36 2.63 -43.62 N	80.66 7.92 -1.25 N	86.21 6.12 -20.49 N	93.25 8.18 0.00 N	85.42 8.67 3.30 N	104.59 9.84 0.50 N	99.89 8.95 0.00 N	96.83 8.88 0.00 N	93.68 9.39 0.35 N	90.76 9.41 0.43 N	87.84 8.56 0.65 N	84.32 8.23 0.59 N	79.60 8.53 -0.74 N	78.87 8.79 -0.36 N	78.54 8.04 -2.87 N	79.30 7.88 -5.70 N	108.79 9.65 0.00 N	90.89 9.49 0.00 N	81.93 9.17 0.00 N	78.69 6.67 -14.59 N
PORT_JEFF_4 23616	75.77 6.32 -14.16 N	75.60 7.20 -2.07 N	72.11 7.18 -0.85 N	68.58 6.52 -5.33 N	69.36 2.63 -43.62 N	80.65 7.90 -1.25 N	86.21 6.12 -20.49 N	93.23 8.16 0.00 N	85.41 8.66 3.30 N	104.59 9.84 0.50 N	99.87 8.93 0.00 N	96.83 8.88 0.00 N	93.67 9.37 0.35 N	90.75 9.41 0.43 N	87.83 8.55 0.65 N	84.30 8.22 0.59 N	79.59 8.51 -0.74 N	78.85 8.77 -0.36 N	78.54 8.03 -2.87 N	79.30 7.88 -5.70 N	108.75 9.61 0.00 N	90.87 9.48 0.00 N	81.93 9.17 0.00 N	78.68 6.66 -14.59 N
PORT_JEFF_IC 23713	75.97 6.52 -14.16 N	75.81 7.42 -2.07 N	72.30 7.37 -0.85 N	68.75 6.69 -5.33 N	69.43 2.70 -43.62 N	80.89 8.15 -1.25 N	86.47 6.37 -20.49 N	93.60 8.53 0.00 N	85.80 9.05 3.30 N	105.05 10.30 0.50 N	100.08 9.13 0.00 N	96.88 8.93 0.00 N	94.02 9.72 0.35 N	91.11 9.76 0.43 N	88.19 8.91 0.65 N	84.63 8.55 0.59 N	79.90 8.82 -0.74 N	79.13 9.06 -0.36 N	78.66 8.16 -2.87 N	79.36 7.94 -5.70 N	108.81 9.68 0.00 N	91.18 9.79 0.00 N	82.17 9.41 0.00 N	78.86 6.83 -14.59 N
PPL PILGRIM_ST_GT1 24216	75.88 6.44 -14.16 N	75.73 7.33 -2.07 N	72.15 7.22 -0.85 N	68.58 6.53 -5.33 N	69.37 2.64 -43.62 N	80.75 8.00 -1.25 N	86.51 6.41 -20.49 N	93.79 8.73 0.00 N	85.86 9.11 3.30 N	104.64 9.89 0.50 N	100.17 9.23 0.00 N	97.72 9.78 0.00 N	94.24 9.95 0.35 N	91.24 9.90 0.43 N	87.92 8.64 0.65 N	84.37 8.28 0.59 N	79.57 8.49 -0.74 N	78.88 8.80 -0.36 N	78.71 8.21 -2.87 N	79.54 8.12 -5.70 N	109.28 10.14 0.00 N	91.03 9.64 0.00 N	82.38 9.62 0.00 N	79.06 7.04 -14.59 N
PPL PILGRIM_ST_GT2 24217	75.88 6.44 -14.16 N	75.73 7.33 -2.07 N	72.15 7.22 -0.85 N	68.58 6.53 -5.33 N	69.37 2.64 -43.62 N	80.75 8.00 -1.25 N	86.51 6.41 -20.49 N	93.79 8.73 0.00 N	85.86 9.11 3.30 N	104.64 9.89 0.50 N	100.17 9.23 0.00 N	97.72 9.78 0.00 N	94.24 9.95 0.35 N	91.24 9.90 0.43 N	87.92 8.64 0.65 N	84.37 8.28 0.59 N	79.57 8.49 -0.74 N	78.88 8.80 -0.36 N	78.71 8.21 -2.87 N	79.54 8.12 -5.70 N	109.28 10.14 0.00 N	91.03 9.64 0.00 N	82.38 9.62 0.00 N	79.06 7.04 -14.59 N
PPL_SHRM_GT3 24213	75.77 6.33 -14.16 N	75.62 7.22 -2.07 N	72.08 7.14 -0.85 N	68.53 6.47 -5.33 N	69.35 2.61 -43.62 N	80.71 7.96 -1.25 N	86.39 6.30 -20.49 N	93.35 8.28 0.00 N	85.54 8.79 3.30 N	104.79 10.04 0.50 N	100.22 9.28 0.00 N	97.21 9.27 0.00 N	93.87 9.58 0.35 N	90.93 9.58 0.43 N	88.02 8.75 0.65 N	84.47 8.39 0.59 N	79.70 8.62 -0.74 N	78.99 8.91 -0.36 N	78.75 8.25 -2.87 N	79.58 8.16 -5.70 N	109.30 10.16 0.00 N	91.10 9.71 0.00 N	81.98 9.22 0.00 N	78.68 6.66 -14.59 N
PPL_SHRM_GT4 24214	75.77 6.33 -14.16 N	75.62 7.22 -2.07 N	72.08 7.14 -0.85 N	68.53 6.47 -5.33 N	69.35 2.61 -43.62 N	80.71 7.96 -1.25 N	86.39 6.30 -20.49 N	93.35 8.28 0.00 N	85.54 8.79 3.30 N	104.79 10.04 0.50 N	100.22 9.28 0.00 N	97.21 9.27 0.00 N	93.87 9.58 0.35 N	90.93 9.58 0.43 N	88.02 8.75 0.65 N	84.47 8.39 0.59 N	79.70 8.62 -0.74 N	78.99 8.91 -0.36 N	78.75 8.25 -2.87 N	79.58 8.16 -5.70 N	109.30 10.16 0.00 N	91.10 9.71 0.00 N	81.98 9.22 0.00 N	78.68 6.66 -14.59 N
PROJECT___ORANGE 1 24174	54.82 -0.45 0.00 N	65.75 -0.58 0.00 N	63.37 -0.71 0.00 N	56.86 -0.48 -0.61 N	28.28 -0.20 -5.36 N	71.26 -0.23 0.00 N	62.80 0.32 -2.88 N	86.07 1.01 0.00 N	81.10 1.06 0.00 N	96.25 1.00 0.00 N	91.94 1.00 0.00 N	88.92 0.98 0.00 N	85.44 0.79 0.00 N	82.45 0.67 0.00 N	80.61 0.69 0.00 N	77.22 0.54 0.00 N	70.78 0.44 0.00 N	70.09 0.37 0.00 N	68.18 0.54 0.00 N	66.00 0.28 0.00 N	99.55 0.41 0.00 N	82.16 0.77 0.00 N	73.01 0.25 0.00 N	57.49 -0.35 -0.42 N
PROJECT___ORANGE 2 24166	54.82 -0.45 0.00 N	65.75 -0.58 0.00 N	63.37 -0.71 0.00 N	56.86 -0.48 -0.61 N	28.28 -0.20 -5.36 N	71.26 -0.23 0.00 N	62.80 0.32 -2.88 N	86.07 1.01 0.00 N	81.10 1.06 0.00 N	96.25 1.00 0.00 N	91.94 1.00 0.00 N	88.92 0.98 0.00 N	85.44 0.79 0.00 N	82.45 0.67 0.00 N	80.61 0.69 0.00 N	77.22 0.54 0.00 N	70.78 0.44 0.00 N	70.09 0.37 0.00 N	68.18 0.54 0.00 N	66.00 0.28 0.00 N	99.55 0.41 0.00 N	82.16 0.77 0.00 N	73.01 0.25 0.00 N	57.49 -0.35 -0.42 N
PYRITES___HYD 24023	53.41 -1.87 0.00 N	64.29 -2.04 0.00 N	62.18 -1.90 0.00 N	54.91 -1.82 0.00 N	22.39 -0.72 0.00 N	69.25 -2.25 0.00 N	57.98 -1.62 0.00 N	83.25 -1.82 0.00 N	78.33 -1.72 0.00 N	92.95 -2.30 0.00 N	88.80 -2.14 0.00 N	85.89 -2.05 0.00 N	82.53 -2.11 0.00 N	79.69 -2.09 0.00 N	77.86 -2.06 0.00 N	74.70 -1.98 0.00 N	68.42 -1.92 0.00 N	67.82 -1.89 0.00 N	65.73 -1.90 0.00 N	63.71 -2.01 0.00 N	96.50 -2.64 0.00 N	78.76 -2.63 0.00 N	70.04 -2.71 0.00 N	55.23 -2.02 0.18 N
RAMAPO___LBMP 323565	59.44 4.16 0.00 N	71.08 4.75 0.00 N	68.60 4.52 0.00 N	65.06 4.11 -4.23 N	61.80 1.65 -37.03 N	76.85 5.35 0.00 N	84.45 4.97 -19.87 N	92.05 6.98 0.00 N	87.00 6.95 0.00 N	103.71 8.46 0.00 N	99.03 8.09 0.00 N	95.80 7.86 0.00 N	92.37 7.73 0.00 N	89.36 7.58 0.00 N	87.08 7.15 0.00 N	83.39 6.71 0.00 N	76.71 6.38 0.00 N	76.13 6.42 0.00 N	73.76 6.12 0.00 N	71.80 6.08 0.00 N	107.54 8.41 0.00 N	89.50 8.11 0.00 N	80.19 7.43 0.00 N	67.99 5.23 -5.34 N
RANKINE____ 23646	51.34 -3.94 0.00 N	62.01 -4.32 0.00 N	59.74 -4.34 0.00 N	54.29 -3.44 -1.00 N	30.47 -1.43 -8.78 N	67.75 -3.75 0.00 N	61.24 -3.08 -4.71 N	82.02 -3.05 0.00 N	77.38 -2.67 0.00 N	90.90 -4.35 0.00 N	86.94 -4.00 0.00 N	84.07 -3.87 0.00 N	80.56 -4.09 0.00 N	77.62 -4.16 0.00 N	76.67 -3.25 0.00 N	73.59 -3.09 0.00 N	67.24 -3.09 0.00 N	66.38 -3.33 0.00 N	64.85 -2.78 0.00 N	61.89 -3.82 0.00 N	94.34 -4.79 0.00 N	77.45 -3.94 0.00 N	69.07 -3.69 0.00 N	54.75 -3.61 -0.94 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_1 24244	60.06 4.79 0.00 N	71.85 5.52 0.00 N	69.30 5.21 0.00 N	65.79 4.70 -4.36 N	63.18 1.90 -38.17 N	77.70 6.21 0.00 N	85.88 5.80 -20.49 N	93.26 8.19 0.00 N	142.50 8.14 -54.32 N	113.10 9.64 -8.21 N	100.10 9.16 0.00 N	96.97 9.03 0.00 N	99.39 8.88 -5.87 N	97.53 8.68 -7.07 N	98.75 8.26 -10.56 N	94.27 7.84 -9.75 N	97.84 7.47 -20.04 N	77.24 7.52 0.00 N	74.79 7.16 0.00 N	72.73 7.02 0.00 N	108.65 9.52 0.00 N	90.42 9.03 0.00 N	81.00 8.24 0.00 N	68.75 5.81 -5.51 N	
RAVENSWOOD_GT2_2 24245	60.06 4.79 0.00 N	71.85 5.52 0.00 N	69.30 5.21 0.00 N	65.79 4.70 -4.36 N	63.18 1.90 -38.17 N	77.70 6.21 0.00 N	85.88 5.80 -20.49 N	93.26 8.19 0.00 N	142.50 8.14 -54.32 N	113.10 9.64 -8.21 N	100.10 9.16 0.00 N	96.97 9.03 0.00 N	99.39 8.88 -5.87 N	97.53 8.68 -7.07 N	98.75 8.26 -10.56 N	94.27 7.84 -9.75 N	97.84 7.47 -20.04 N	77.24 7.52 0.00 N	74.79 7.16 0.00 N	72.73 7.02 0.00 N	108.65 9.52 0.00 N	90.42 9.03 0.00 N	81.00 8.24 0.00 N	68.75 5.81 -5.51 N	
RAVENSWOOD_GT2_3 24246	60.10 4.82 0.00 N	71.88 5.55 0.00 N	69.33 5.25 0.00 N	65.82 4.73 -4.36 N	63.19 1.91 -38.17 N	77.75 6.25 0.00 N	85.93 5.84 -20.49 N	93.31 8.25 0.00 N	142.57 8.20 -54.32 N	113.18 9.72 -8.21 N	100.19 9.25 0.00 N	97.05 9.10 0.00 N	99.48 8.97 -5.87 N	97.61 8.76 -7.07 N	98.82 8.33 -10.56 N	94.34 7.91 -9.75 N	97.91 7.53 -20.04 N	77.30 7.58 0.00 N	74.86 7.22 0.00 N	72.80 7.08 0.00 N	108.73 9.59 0.00 N	90.49 9.10 0.00 N	81.07 8.31 0.00 N	68.79 5.86 -5.51 N	
RAVENSWOOD_GT2_4 24247	60.10 4.82 0.00 N	71.88 5.55 0.00 N	69.33 5.25 0.00 N	65.82 4.73 -4.36 N	63.19 1.91 -38.17 N	77.75 6.25 0.00 N	85.93 5.84 -20.49 N	93.31 8.25 0.00 N	142.57 8.20 -54.32 N	113.18 9.72 -8.21 N	100.19 9.25 0.00 N	97.05 9.10 0.00 N	99.48 8.97 -5.87 N	97.61 8.76 -7.07 N	98.82 8.33 -10.56 N	94.34 7.91 -9.75 N	97.91 7.53 -20.04 N	77.30 7.58 0.00 N	74.86 7.22 0.00 N	72.80 7.08 0.00 N	108.73 9.59 0.00 N	90.49 9.10 0.00 N	81.07 8.31 0.00 N	68.79 5.86 -5.51 N	
RAVENSWOOD_GT3_1 24248	60.06 4.79 0.00 N	71.82 5.49 0.00 N	69.30 5.21 0.00 N	65.79 4.70 -4.36 N	63.18 1.90 -38.17 N	77.70 6.20 0.00 N	85.88 5.80 -20.49 N	93.24 8.17 0.00 N	142.43 8.06 -54.32 N	112.59 9.14 -8.21 N	99.80 8.86 0.00 N	96.96 9.02 0.00 N	99.39 8.88 -5.87 N	97.52 8.67 -7.07 N	98.74 8.25 -10.56 N	94.27 7.83 -9.75 N	97.83 7.46 -20.04 N	77.23 7.51 0.00 N	74.79 7.16 0.00 N	72.72 7.00 0.00 N	108.61 9.47 0.00 N	90.41 9.02 0.00 N	81.00 8.24 0.00 N	68.74 5.81 -5.51 N	
RAVENSWOOD_GT3_2 24249	60.06 4.79 0.00 N	71.82 5.49 0.00 N	69.30 5.21 0.00 N	65.79 4.70 -4.36 N	63.18 1.90 -38.17 N	77.70 6.20 0.00 N	85.88 5.80 -20.49 N	93.24 8.17 0.00 N	142.43 8.06 -54.32 N	112.59 9.14 -8.21 N	99.80 8.86 0.00 N	96.96 9.02 0.00 N	99.39 8.88 -5.87 N	97.52 8.67 -7.07 N	98.74 8.25 -10.56 N	94.27 7.83 -9.75 N	97.83 7.46 -20.04 N	77.23 7.51 0.00 N	74.79 7.16 0.00 N	72.72 7.00 0.00 N	108.61 9.47 0.00 N	90.41 9.02 0.00 N	81.00 8.24 0.00 N	68.74 5.81 -5.51 N	
RAVENSWOOD_GT3_3 24250	60.14 4.86 0.00 N	71.92 5.59 0.00 N	69.38 5.30 0.00 N	65.86 4.77 -4.36 N	63.21 1.93 -38.17 N	77.81 6.31 0.00 N	85.99 5.90 -20.49 N	93.41 8.34 0.00 N	142.65 8.28 -54.32 N	113.11 9.65 -8.21 N	100.02 9.08 0.00 N	97.16 9.22 0.00 N	99.56 9.05 -5.87 N	97.70 8.85 -7.07 N	98.91 8.42 -10.56 N	94.43 7.99 -9.75 N	97.98 7.61 -20.04 N	77.37 7.66 0.00 N	74.93 7.29 0.00 N	72.86 7.15 0.00 N	108.85 9.72 0.00 N	90.58 9.19 0.00 N	81.14 8.38 0.00 N	68.85 5.91 -5.51 N	
RAVENSWOOD_GT3_4 24251	60.14 4.86 0.00 N	71.92 5.59 0.00 N	69.38 5.30 0.00 N	65.86 4.77 -4.36 N	63.21 1.93 -38.17 N	77.81 6.31 0.00 N	85.99 5.90 -20.49 N	93.41 8.34 0.00 N	142.65 8.28 -54.32 N	113.11 9.65 -8.21 N	100.02 9.08 0.00 N	97.16 9.22 0.00 N	99.56 9.05 -5.87 N	97.70 8.85 -7.07 N	98.91 8.42 -10.56 N	94.43 7.99 -9.75 N	97.98 7.61 -20.04 N	77.37 7.66 0.00 N	74.93 7.29 0.00 N	72.86 7.15 0.00 N	108.85 9.72 0.00 N	90.58 9.19 0.00 N	81.14 8.38 0.00 N	68.85 5.91 -5.51 N	
RAVENSWOOD_GT_1 23729	60.27 4.99 0.00 N	72.07 5.74 0.00 N	69.51 5.43 0.00 N	65.96 4.88 -4.36 N	63.25 1.97 -38.17 N	77.93 6.43 0.00 N	86.11 6.02 -20.49 N	93.60 8.53 0.00 N	142.62 8.25 -54.32 N	113.19 9.73 -8.21 N	100.11 9.17 0.00 N	96.96 9.01 0.00 N	99.36 8.84 -5.87 N	97.50 8.65 -7.07 N	98.70 8.21 -10.56 N	94.27 7.84 -9.75 N	97.79 7.41 -20.04 N	77.37 7.65 0.00 N	74.88 7.24 0.00 N	72.78 7.06 0.00 N	108.56 9.43 0.00 N	90.56 9.17 0.00 N	81.18 8.42 0.00 N	68.90 5.97 -5.51 N	
RAVENSWOOD_GT_10 24258	60.05 4.77 0.00 N	71.82 5.49 0.00 N	69.28 5.20 0.00 N	65.77 4.69 -4.36 N	63.17 1.89 -38.17 N	77.69 6.20 0.00 N	85.88 5.79 -20.49 N	93.22 8.15 0.00 N	142.48 8.12 -54.32 N	112.82 9.36 -8.21 N	99.82 8.88 0.00 N	96.96 9.02 0.00 N	99.39 8.88 -5.87 N	97.53 8.67 -7.07 N	98.75 8.26 -10.56 N	94.27 7.83 -9.75 N	97.84 7.47 -20.04 N	77.23 7.51 0.00 N	74.79 7.16 0.00 N	72.72 7.00 0.00 N	108.63 9.49 0.00 N	90.41 9.02 0.00 N	80.99 8.23 0.00 N	68.74 5.81 -5.51 N	
RAVENSWOOD_GT_11 24259	60.05 4.77 0.00 N	71.82 5.49 0.00 N	69.28 5.20 0.00 N	65.77 4.69 -4.36 N	63.17 1.89 -38.17 N	77.69 6.20 0.00 N	85.88 5.79 -20.49 N	93.22 8.15 0.00 N	142.48 8.12 -54.32 N	112.82 9.36 -8.21 N	99.82 8.88 0.00 N	96.96 9.02 0.00 N	99.39 8.88 -5.87 N	97.53 8.67 -7.07 N	98.75 8.26 -10.56 N	94.27 7.83 -9.75 N	97.84 7.47 -20.04 N	77.23 7.51 0.00 N	74.79 7.16 0.00 N	72.72 7.00 0.00 N	108.63 9.49 0.00 N	90.41 9.02 0.00 N	80.99 8.23 0.00 N	68.74 5.81 -5.51 N	
RAVENSWOOD_GT_4 24252	60.02 4.74 0.00 N	71.79 5.46 0.00 N	69.25 5.17 0.00 N	65.74 4.66 -4.36 N	63.16 1.88 -38.17 N	77.66 6.17 0.00 N	85.84 5.75 -20.49 N	93.19 8.12 0.00 N	142.48 8.11 -54.32 N	113.08 9.62 -8.21 N	100.12 9.18 0.00 N	96.99 9.05 0.00 N	99.41 8.90 -5.87 N	97.55 8.70 -7.07 N	98.78 8.29 -10.56 N	94.29 7.86 -9.75 N	97.85 7.48 -20.04 N	77.22 7.50 0.00 N	74.79 7.16 0.00 N	72.72 7.01 0.00 N	108.66 9.52 0.00 N	90.40 9.01 0.00 N	80.98 8.22 0.00 N	68.73 5.79 -5.51 N	
RAVENSWOOD_GT_5 24254	60.02 4.74 0.00 N	71.79 5.46 0.00 N	69.25 5.17 0.00 N	65.74 4.66 -4.36 N	63.16 1.88 -38.17 N	77.66 6.17 0.00 N	85.84 5.75 -20.49 N	93.19 8.12 0.00 N	142.48 8.11 -54.32 N	113.08 9.62 -8.21 N	100.12 9.18 0.00 N	96.99 9.05 0.00 N	99.41 8.90 -5.87 N	97.55 8.70 -7.07 N	98.78 8.29 -10.56 N	94.29 7.86 -9.75 N	97.85 7.48 -20.04 N	77.22 7.50 0.00 N	74.79 7.16 0.00 N	72.72 7.01 0.00 N	108.66 9.52 0.00 N	90.40 9.01 0.00 N	80.98 8.22 0.00 N	68.73 5.79 -5.51 N	
RAVENSWOOD_GT_6	60.02	71.79	69.25	65.74	63.16	77.66	85.84	93.19	142.48	113.08	100.12	96.99	99.41	97.55	98.78	94.29	97.85	77.22	74.79	72.72	108.66	90.40	80.98	68.73	

24253	4.74 0.00 N	5.46 0.00 N	5.17 0.00 N	4.66 -4.36 N	1.88 -38.17 N	6.17 0.00 N	5.75 -20.49 N	8.12 0.00 N	8.11 -54.32 N	9.62 -8.21 N	9.18 0.00 N	9.05 0.00 N	8.90 -5.87 N	8.70 -7.07 N	8.29 -10.56 N	7.86 -9.75 N	7.48 -20.04 N	7.50 0.00 N	7.16 0.00 N	7.01 0.00 N	9.52 0.00 N	9.01 0.00 N	8.22 0.00 N	5.79 -5.51 N
RAVENSWOOD_GT_7 24255	60.02 4.74 0.00 N	71.79 5.46 0.00 N	69.25 5.17 0.00 N	65.74 4.66 -4.36 N	63.16 1.88 -38.17 N	77.66 6.17 0.00 N	85.84 5.75 -20.49 N	93.19 8.12 0.00 N	142.48 8.11 -54.32 N	113.08 9.62 -8.21 N	100.12 9.18 0.00 N	96.99 9.05 0.00 N	99.41 8.90 -5.87 N	97.55 8.70 -7.07 N	98.78 8.29 -10.56 N	94.29 7.86 -9.75 N	97.85 7.48 -20.04 N	77.22 7.50 0.00 N	74.79 7.16 0.00 N	72.72 7.01 0.00 N	108.66 9.52 0.00 N	90.40 9.01 0.00 N	80.98 8.22 0.00 N	68.73 5.79 -5.51 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.05 4.77 0.00 N	71.82 5.49 0.00 N	69.28 5.20 0.00 N	65.77 4.69 -4.36 N	63.17 1.89 -38.17 N	77.69 6.20 0.00 N	85.88 5.79 -20.49 N	93.22 8.15 0.00 N	142.48 8.12 -54.32 N	112.82 9.36 -8.21 N	99.82 8.88 0.00 N	96.96 9.02 0.00 N	99.39 8.88 -5.87 N	97.53 8.67 -7.07 N	98.75 8.26 -10.56 N	94.27 7.83 -9.75 N	97.84 7.47 -20.04 N	77.23 7.51 0.00 N	74.79 7.16 0.00 N	72.72 7.00 0.00 N	108.63 9.49 0.00 N	90.41 9.02 0.00 N	80.99 8.23 0.00 N	68.74 5.81 -5.51 N
RAVENSWOOD_GT_9 24257	60.05 4.77 0.00 N	71.82 5.49 0.00 N	69.28 5.20 0.00 N	65.77 4.69 -4.36 N	63.17 1.89 -38.17 N	77.69 6.20 0.00 N	85.88 5.79 -20.49 N	93.22 8.15 0.00 N	142.48 8.12 -54.32 N	112.82 9.36 -8.21 N	99.82 8.88 0.00 N	96.96 9.02 0.00 N	99.39 8.88 -5.87 N	97.53 8.67 -7.07 N	98.75 8.26 -10.56 N	94.27 7.83 -9.75 N	97.84 7.47 -20.04 N	77.23 7.51 0.00 N	74.79 7.16 0.00 N	72.72 7.00 0.00 N	108.63 9.49 0.00 N	90.41 9.02 0.00 N	80.99 8.23 0.00 N	68.74 5.81 -5.51 N
RAVENSWOOD___1 23533	60.24 4.96 0.00 N	72.03 5.70 0.00 N	69.48 5.40 0.00 N	65.94 4.86 -4.36 N	63.25 1.97 -38.17 N	77.90 6.40 0.00 N	86.09 6.00 -20.49 N	93.57 8.50 0.00 N	142.59 8.22 -54.32 N	113.18 9.72 -8.21 N	100.07 9.13 0.00 N	96.94 9.00 0.00 N	99.33 8.82 -5.87 N	97.48 8.63 -7.07 N	98.68 8.19 -10.56 N	94.24 7.81 -9.75 N	97.78 7.40 -20.04 N	77.36 7.64 0.00 N	74.87 7.24 0.00 N	72.76 7.04 0.00 N	108.56 9.42 0.00 N	90.53 9.14 0.00 N	81.14 8.38 0.00 N	68.86 5.93 -5.51 N
RAVENSWOOD___2 23534	60.22 4.95 0.00 N	72.02 5.69 0.00 N	69.46 5.38 0.00 N	65.93 4.84 -4.36 N	63.24 1.96 -38.17 N	77.87 6.37 0.00 N	86.08 5.99 -20.49 N	93.54 8.47 0.00 N	142.59 8.21 -54.32 N	113.17 9.71 -8.21 N	100.07 9.13 0.00 N	96.93 8.99 0.00 N	99.31 8.79 -5.87 N	97.45 8.60 -7.07 N	98.66 8.17 -10.56 N	94.23 7.80 -9.75 N	97.76 7.39 -20.04 N	77.34 7.63 0.00 N	74.85 7.22 0.00 N	72.75 7.03 0.00 N	108.56 9.42 0.00 N	90.50 9.12 0.00 N	81.13 8.37 0.00 N	68.86 5.93 -5.51 N
RAVENSWOOD___3 23535	60.06 4.79 0.00 N	71.85 5.52 0.00 N	69.30 5.21 0.00 N	65.79 4.70 -4.36 N	63.18 1.90 -38.17 N	77.70 6.21 0.00 N	85.88 5.80 -20.49 N	93.26 8.19 0.00 N	142.50 8.14 -54.32 N	113.10 9.64 -8.21 N	100.10 9.16 0.00 N	96.97 9.03 0.00 N	99.39 8.88 -5.87 N	97.53 8.68 -7.07 N	98.75 8.26 -10.56 N	94.27 7.84 -9.75 N	97.84 7.47 -20.04 N	77.24 7.52 0.00 N	74.79 7.16 0.00 N	72.73 7.02 0.00 N	108.65 9.52 0.00 N	90.42 9.03 0.00 N	81.00 8.24 0.00 N	68.75 5.81 -5.51 N
RAVENSWOOD___4 23820	60.21 4.93 0.00 N	72.01 5.68 0.00 N	69.45 5.37 0.00 N	65.92 4.83 -4.36 N	63.24 1.96 -38.17 N	77.86 6.37 0.00 N	86.06 5.97 -20.49 N	93.52 8.45 0.00 N	142.57 8.20 -54.32 N	113.14 9.68 -8.21 N	100.07 9.13 0.00 N	96.92 8.98 0.00 N	99.31 8.79 -5.87 N	97.44 8.59 -7.07 N	98.65 8.16 -10.56 N	94.23 7.80 -9.75 N	97.76 7.38 -20.04 N	77.31 7.60 0.00 N	74.84 7.21 0.00 N	72.75 7.03 0.00 N	108.55 9.41 0.00 N	90.50 9.11 0.00 N	81.13 8.37 0.00 N	68.85 5.92 -5.51 N
RCPL_TRUST___DRP 24196	60.06 4.78 0.00 N	71.82 5.49 0.00 N	69.30 5.21 0.00 N	65.78 4.70 -4.36 N	63.18 1.90 -38.17 N	77.69 6.20 0.00 N	85.88 5.79 -20.48 N	93.24 8.17 0.00 N	121.31 8.16 -33.10 N	110.00 9.72 -5.03 N	100.22 9.28 0.00 N	97.05 9.10 0.00 N	97.17 8.97 -3.56 N	94.86 8.75 -4.33 N	94.73 8.33 -6.48 N	90.56 7.90 -5.98 N	90.15 7.53 -12.29 N	77.28 7.56 0.00 N	74.83 7.19 0.00 N	72.77 7.06 0.00 N	108.71 9.58 0.00 N	90.44 9.05 0.00 N	81.00 8.24 0.00 N	68.74 5.81 -5.51 N
RENSSELAER___COGEN 23796	56.74 1.46 0.00 N	68.06 1.73 0.00 N	65.71 1.63 0.00 N	63.58 1.49 -5.37 N	70.78 0.62 -47.05 N	73.35 1.86 0.00 N	86.70 1.84 -25.25 N	87.20 2.13 0.00 N	81.83 1.78 0.00 N	97.84 2.59 0.00 N	93.27 2.33 0.00 N	90.09 2.15 0.00 N	86.83 2.18 0.00 N	84.00 2.22 0.00 N	81.98 2.05 0.00 N	78.63 1.96 0.00 N	72.14 1.81 0.00 N	71.53 1.81 0.00 N	69.33 1.70 0.00 N	67.48 1.76 0.00 N	101.03 1.89 0.00 N	83.61 2.22 0.00 N	74.68 1.92 0.00 N	65.59 1.30 -6.87 N
REVERE_CPPR_DRP 24186	56.27 0.99 0.00 N	67.42 1.09 0.00 N	64.95 0.86 0.00 N	57.77 0.88 -0.17 N	24.96 0.37 -1.48 N	72.98 1.48 0.00 N	62.64 2.24 -0.80 N	89.15 4.08 0.00 N	84.03 3.98 0.00 N	100.00 4.75 0.00 N	95.49 4.55 0.00 N	92.35 4.41 0.00 N	88.72 4.07 0.00 N	85.62 3.84 0.00 N	83.47 3.55 0.00 N	79.90 3.22 0.00 N	73.18 2.84 0.00 N	72.53 2.82 0.00 N	70.60 2.97 0.00 N	68.50 2.79 0.00 N	103.31 4.17 0.00 N	85.04 3.65 0.00 N	75.18 2.42 0.00 N	58.57 1.31 0.16 N
ROCHESTER_9_IC 23652	53.67 -1.61 0.00 N	64.44 -1.89 0.00 N	62.12 -1.96 0.00 N	56.08 -1.48 -0.83 N	29.84 -0.57 -7.30 N	70.39 -1.11 0.00 N	63.20 -0.32 -3.92 N	85.75 0.68 0.00 N	81.02 0.97 0.00 N	95.82 0.57 0.00 N	91.70 0.76 0.00 N	88.64 0.70 0.00 N	85.03 0.39 0.00 N	82.02 0.24 0.00 N	80.69 0.77 0.00 N	77.32 0.64 0.00 N	70.67 0.33 0.00 N	69.81 0.10 0.00 N	68.06 0.43 0.00 N	65.38 -0.34 0.00 N	99.18 0.04 0.00 N	81.46 0.07 0.00 N	72.22 -0.54 0.00 N	56.82 -1.32 -0.70 N
ROSETON___1 23587	58.97 3.69 0.00 N	70.58 4.25 0.00 N	68.11 4.03 0.00 N	64.72 3.66 -4.34 N	62.59 1.47 -38.01 N	76.23 4.73 0.00 N	84.34 4.34 -20.40 N	90.96 5.89 0.00 N	85.82 5.77 0.00 N	102.29 7.04 0.00 N	97.64 6.70 0.00 N	94.41 6.47 0.00 N	91.03 6.39 0.00 N	88.08 6.30 0.00 N	85.92 6.00 0.00 N	82.37 5.69 0.00 N	75.83 5.50 0.00 N	75.28 5.56 0.00 N	72.94 5.30 0.00 N	70.98 5.26 0.00 N	106.06 6.92 0.00 N	88.08 6.69 0.00 N	78.91 6.15 0.00 N	67.31 4.40 -5.48 N
ROSETON___2 23588	58.97 3.69 0.00 N	70.58 4.25 0.00 N	68.11 4.03 0.00 N	64.72 3.66 -4.34 N	62.59 1.47 -38.01 N	76.23 4.73 0.00 N	84.34 4.34 -20.40 N	90.96 5.89 0.00 N	85.82 5.77 0.00 N	102.29 7.04 0.00 N	97.64 6.70 0.00 N	94.41 6.47 0.00 N	91.03 6.39 0.00 N	88.08 6.30 0.00 N	85.92 6.00 0.00 N	82.37 5.69 0.00 N	75.83 5.50 0.00 N	75.28 5.56 0.00 N	72.94 5.30 0.00 N	70.98 5.26 0.00 N	106.06 6.92 0.00 N	88.08 6.69 0.00 N	78.91 6.15 0.00 N	67.31 4.40 -5.48 N

RUSSELL___1 23602	52.53 -2.75 0.00 N	62.93 -3.40 0.00 N	60.68 -3.40 0.00 N	54.77 -2.78 -0.83 N	29.32 -1.03 -7.23 N	68.82 -2.68 0.00 N	62.20 -1.29 -3.88 N	84.38 -0.69 0.00 N	79.85 -0.20 0.00 N	94.45 -0.80 0.00 N	90.49 -0.45 0.00 N	87.47 -0.47 0.00 N	83.91 -0.74 0.00 N	80.97 -0.81 0.00 N	79.65 -0.27 0.00 N	76.29 -0.39 0.00 N	69.65 -0.69 0.00 N	68.78 -0.93 0.00 N	67.06 -0.58 0.00 N	64.51 -1.21 0.00 N	97.79 -1.35 0.00 N	80.33 -1.07 0.00 N	71.05 -1.70 0.00 N	55.75 -2.38 -0.69 N
RUSSELL___2 23532	52.53 -2.75 0.00 N	62.93 -3.40 0.00 N	60.68 -3.40 0.00 N	54.77 -2.78 -0.83 N	29.32 -1.03 -7.23 N	68.82 -2.68 0.00 N	62.20 -1.29 -3.88 N	84.38 -0.69 0.00 N	79.85 -0.20 0.00 N	94.45 -0.80 0.00 N	90.49 -0.45 0.00 N	87.47 -0.47 0.00 N	83.91 -0.74 0.00 N	80.97 -0.81 0.00 N	79.65 -0.27 0.00 N	76.29 -0.39 0.00 N	69.65 -0.69 0.00 N	68.78 -0.93 0.00 N	67.06 -0.58 0.00 N	64.51 -1.21 0.00 N	97.79 -1.35 0.00 N	80.33 -1.07 0.00 N	71.05 -1.70 0.00 N	55.75 -2.38 -0.69 N
RUSSELL___3 23549	53.10 -2.17 0.00 N	63.71 -2.62 0.00 N	61.41 -2.67 0.00 N	55.44 -2.12 -0.83 N	29.62 -0.79 -7.30 N	69.61 -1.89 0.00 N	62.66 -0.86 -3.92 N	84.98 -0.09 0.00 N	80.33 0.28 0.00 N	95.00 -0.25 0.00 N	90.95 0.01 0.00 N	87.93 -0.02 0.00 N	84.34 -0.31 0.00 N	81.37 -0.41 0.00 N	80.04 0.11 0.00 N	76.70 0.02 0.00 N	70.08 -0.26 0.00 N	69.22 -0.50 0.00 N	67.48 -0.15 0.00 N	64.84 -0.87 0.00 N	98.34 -0.80 0.00 N	80.77 -0.62 0.00 N	71.56 -1.20 0.00 N	56.25 -1.88 -0.70 N
RUSSELL___4 23556	52.56 -2.71 0.00 N	62.95 -3.38 0.00 N	60.70 -3.38 0.00 N	54.80 -2.75 -0.83 N	29.32 -1.03 -7.23 N	68.88 -2.62 0.00 N	62.22 -1.26 -3.88 N	84.42 -0.65 0.00 N	79.90 -0.15 0.00 N	94.50 -0.75 0.00 N	90.51 -0.43 0.00 N	87.50 -0.44 0.00 N	83.91 -0.73 0.00 N	81.00 -0.78 0.00 N	79.67 -0.25 0.00 N	76.30 -0.37 0.00 N	69.67 -0.67 0.00 N	68.81 -0.90 0.00 N	67.10 -0.54 0.00 N	64.53 -1.18 0.00 N	97.81 -1.33 0.00 N	80.36 -1.03 0.00 N	71.09 -1.66 0.00 N	55.76 -2.37 -0.69 N
RUSSELL___STATION 23914	53.10 -2.17 0.00 N	63.71 -2.62 0.00 N	61.41 -2.67 0.00 N	55.44 -2.12 -0.83 N	29.62 -0.79 -7.30 N	69.61 -1.89 0.00 N	62.66 -0.86 -3.92 N	84.98 -0.09 0.00 N	80.33 0.28 0.00 N	95.00 -0.25 0.00 N	90.95 0.01 0.00 N	87.93 -0.02 0.00 N	84.34 -0.31 0.00 N	81.37 -0.41 0.00 N	80.04 0.11 0.00 N	76.70 0.02 0.00 N	70.08 -0.26 0.00 N	69.22 -0.50 0.00 N	67.48 -0.15 0.00 N	64.84 -0.87 0.00 N	98.34 -0.80 0.00 N	80.77 -0.62 0.00 N	71.56 -1.20 0.00 N	56.25 -1.88 -0.70 N
S SALMON___HYD 24043	53.82 -1.46 0.00 N	64.50 -1.83 0.00 N	62.18 -1.91 0.00 N	55.69 -1.58 -0.54 N	27.22 -0.65 -4.76 N	69.86 -1.63 0.00 N	61.64 -0.51 -2.55 N	84.99 -0.08 0.00 N	80.11 0.06 0.00 N	95.13 -0.12 0.00 N	90.86 -0.08 0.00 N	87.84 -0.10 0.00 N	84.40 -0.24 0.00 N	81.49 -0.29 0.00 N	79.66 -0.27 0.00 N	76.26 -0.41 0.00 N	69.90 -0.43 0.00 N	69.22 -0.49 0.00 N	67.20 -0.43 0.00 N	65.03 -0.68 0.00 N	98.10 -1.04 0.00 N	80.81 -0.58 0.00 N	71.78 -0.99 0.00 N	56.47 -1.30 -0.35 N
SELKIRK___II 23799	56.98 1.70 0.00 N	68.36 2.03 0.00 N	66.02 1.94 0.00 N	63.85 1.77 -5.36 N	70.78 0.72 -46.94 N	73.70 2.20 0.00 N	86.88 2.08 -25.19 N	87.54 2.48 0.00 N	81.96 1.91 0.00 N	97.88 2.62 0.00 N	92.92 1.98 0.00 N	89.90 1.96 0.00 N	86.66 2.02 0.00 N	83.81 2.03 0.00 N	81.78 1.86 0.00 N	78.45 1.78 0.00 N	72.02 1.68 0.00 N	71.41 1.57 0.00 N	69.21 1.61 0.00 N	67.33 1.72 0.00 N	100.86 1.72 0.00 N	83.47 2.08 0.00 N	74.60 1.84 0.00 N	65.53 1.23 -6.87 N
SELKIRK___I 23801	56.85 1.57 0.00 N	68.16 1.83 0.00 N	65.82 1.74 0.00 N	63.67 1.59 -5.35 N	70.62 0.65 -46.85 N	73.52 2.02 0.00 N	86.70 1.95 -25.14 N	87.46 2.39 0.00 N	82.17 2.12 0.00 N	98.15 2.90 0.00 N	93.51 2.57 0.00 N	90.44 2.50 0.00 N	87.16 2.52 0.00 N	84.29 2.51 0.00 N	82.25 2.33 0.00 N	78.90 2.22 0.00 N	72.43 2.10 0.00 N	71.85 2.14 0.00 N	69.65 2.01 0.00 N	67.73 2.02 0.00 N	101.47 2.33 0.00 N	84.00 2.61 0.00 N	75.06 2.30 0.00 N	65.81 1.54 -6.84 N
SENECA OSWGO___HYD 24041	54.61 -0.67 0.00 N	65.47 -0.86 0.00 N	63.12 -0.96 0.00 N	56.60 -0.73 -0.61 N	28.11 -0.31 -5.31 N	70.89 -0.61 0.00 N	62.39 -0.07 -2.85 N	85.44 0.37 0.00 N	80.60 0.56 0.00 N	95.80 0.55 0.00 N	91.52 0.58 0.00 N	88.52 0.58 0.00 N	85.08 0.43 0.00 N	82.14 0.37 0.00 N	80.34 0.42 0.00 N	76.95 0.28 0.00 N	70.56 0.22 0.00 N	69.87 0.15 0.00 N	67.91 0.28 0.00 N	65.72 0.01 0.00 N	99.05 -0.08 0.00 N	81.68 0.29 0.00 N	72.62 -0.14 0.00 N	57.23 -0.62 -0.42 N
SENECA___ENERGY 23797	54.02 -1.27 0.00 N	64.84 -1.48 0.00 N	62.43 -1.66 0.00 N	56.37 -1.22 -0.86 N	30.16 -0.48 -7.52 N	70.51 -0.99 0.00 N	63.62 -0.02 -4.04 N	86.08 1.02 0.00 N	81.17 1.12 0.00 N	95.98 0.73 0.00 N	91.67 0.74 0.00 N	88.62 0.67 0.00 N	85.02 0.37 0.00 N	81.93 0.15 0.00 N	80.13 0.21 0.00 N	76.76 0.08 0.00 N	70.29 -0.04 0.00 N	69.54 -0.18 0.00 N	67.88 0.25 0.00 N	65.66 -0.06 0.00 N	99.51 0.37 0.00 N	81.88 0.49 0.00 N	72.54 -0.21 0.00 N	57.22 -0.96 -0.75 N
SHOEMAKER___GT 23640	58.81 3.53 0.00 N	70.37 4.04 0.00 N	67.91 3.82 0.00 N	64.20 3.49 -3.98 N	59.35 1.40 -34.83 N	76.04 4.54 0.00 N	82.52 4.22 -18.69 N	90.96 5.89 0.00 N	85.87 5.82 0.00 N	102.32 7.06 0.00 N	97.68 6.74 0.00 N	94.47 6.53 0.00 N	91.04 6.39 0.00 N	88.04 6.26 0.00 N	85.85 5.93 0.00 N	82.27 5.59 0.00 N	75.68 5.34 0.00 N	75.09 5.38 0.00 N	72.78 5.14 0.00 N	70.83 5.12 0.00 N	106.10 6.97 0.00 N	88.07 6.68 0.00 N	78.79 6.03 0.00 N	66.67 4.23 -5.00 N
SHOREHAM_IC_1 23715	75.77 6.33 -14.16 N	75.62 7.22 -2.07 N	72.08 7.14 -0.85 N	68.53 6.47 -5.33 N	69.35 2.61 -43.62 N	80.71 7.96 -1.25 N	86.39 6.30 -20.49 N	93.35 8.28 0.00 N	85.54 8.79 3.30 N	104.79 10.04 0.50 N	100.22 9.28 0.00 N	97.21 9.27 0.00 N	93.87 9.58 0.35 N	90.93 9.58 0.43 N	88.02 8.75 0.65 N	84.47 8.39 0.59 N	79.70 8.62 -0.74 N	78.99 8.91 -0.36 N	78.75 8.25 -2.87 N	79.58 8.16 -5.70 N	109.30 10.16 0.00 N	91.10 9.71 0.00 N	81.98 9.22 0.00 N	78.68 6.66 -14.59 N
SHOREHAM_IC_2 23716	75.77 6.33 -14.16 N	75.62 7.22 -2.07 N	72.08 7.14 -0.85 N	68.53 6.47 -5.33 N	69.35 2.61 -43.62 N	80.71 7.96 -1.25 N	86.39 6.30 -20.49 N	93.35 8.28 0.00 N	85.54 8.79 3.30 N	104.79 10.04 0.50 N	100.22 9.28 0.00 N	97.21 9.27 0.00 N	93.87 9.58 0.35 N	90.93 9.58 0.43 N	88.02 8.75 0.65 N	84.47 8.39 0.59 N	79.70 8.62 -0.74 N	78.99 8.91 -0.36 N	78.75 8.25 -2.87 N	79.58 8.16 -5.70 N	109.30 10.16 0.00 N	91.10 9.71 0.00 N	81.98 9.22 0.00 N	78.68 6.66 -14.59 N
SISSONVILLE___ 23735	52.58 -2.70 0.00 N	63.33 -3.00 0.00 N	61.32 -2.76 0.00 N	54.17 -2.55 0.00 N	22.09 -1.02 0.00 N	68.30 -3.19 0.00 N	57.19 -2.41 0.00 N	81.95 -3.12 0.00 N	77.06 -2.99 0.00 N	91.35 -3.90 0.00 N	87.27 -3.67 0.00 N	84.40 -3.54 0.00 N	81.11 -3.54 0.00 N	78.33 -3.45 0.00 N	76.51 -3.41 0.00 N	73.43 -3.25 0.00 N	67.24 -3.10 0.00 N	66.68 -3.04 0.00 N	64.59 -3.04 0.00 N	62.63 -3.09 0.00 N	94.82 -4.32 0.00 N	77.47 -3.92 0.00 N	68.98 -3.78 0.00 N	54.42 -2.83 0.18 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_GS1 24169	53.98 -1.30 0.00 N	64.76 -1.56 0.00 N	62.49 -1.59 0.00 N	55.99 -1.29 -0.55 N	27.44 -0.53 -4.86 N	70.06 -1.43 0.00 N	61.33 -0.88 -2.61 N	84.15 -0.92 0.00 N	79.25 -0.80 0.00 N	94.14 -1.11 0.00 N	89.92 -1.02 0.00 N	86.95 -1.00 0.00 N	83.60 -1.04 0.00 N	80.72 -1.06 0.00 N	78.96 -0.97 0.00 N	75.68 -1.00 0.00 N	69.40 -0.93 0.00 N	68.72 -0.99 0.00 N	66.78 -0.86 0.00 N	64.63 -1.09 0.00 N	97.38 -1.75 0.00 N	80.37 -1.02 0.00 N	71.55 -1.21 0.00 N	56.45 -1.33 -0.35 N	
SITHE_IND_GS2 24170	53.98 -1.30 0.00 N	64.76 -1.56 0.00 N	62.49 -1.59 0.00 N	55.99 -1.29 -0.55 N	27.44 -0.53 -4.86 N	70.06 -1.43 0.00 N	61.33 -0.88 -2.61 N	84.15 -0.92 0.00 N	79.25 -0.80 0.00 N	94.14 -1.11 0.00 N	89.92 -1.02 0.00 N	86.95 -1.00 0.00 N	83.60 -1.04 0.00 N	80.72 -1.06 0.00 N	78.96 -0.97 0.00 N	75.68 -1.00 0.00 N	69.40 -0.93 0.00 N	68.72 -0.99 0.00 N	66.78 -0.86 0.00 N	64.63 -1.09 0.00 N	97.38 -1.75 0.00 N	80.37 -1.02 0.00 N	71.55 -1.21 0.00 N	56.45 -1.33 -0.35 N	
SITHE_IND_GS3 24171	53.98 -1.30 0.00 N	64.76 -1.56 0.00 N	62.49 -1.59 0.00 N	55.99 -1.29 -0.55 N	27.44 -0.53 -4.86 N	70.06 -1.43 0.00 N	61.33 -0.88 -2.61 N	84.15 -0.92 0.00 N	79.25 -0.80 0.00 N	94.14 -1.11 0.00 N	89.92 -1.02 0.00 N	86.95 -1.00 0.00 N	83.60 -1.04 0.00 N	80.72 -1.06 0.00 N	78.96 -0.97 0.00 N	75.68 -1.00 0.00 N	69.40 -0.93 0.00 N	68.72 -0.99 0.00 N	66.78 -0.86 0.00 N	64.63 -1.09 0.00 N	97.38 -1.75 0.00 N	80.37 -1.02 0.00 N	71.55 -1.21 0.00 N	56.45 -1.33 -0.35 N	
SITHE_IND_GS4 24172	53.98 -1.30 0.00 N	64.76 -1.56 0.00 N	62.49 -1.59 0.00 N	55.99 -1.29 -0.55 N	27.44 -0.53 -4.86 N	70.06 -1.43 0.00 N	61.33 -0.88 -2.61 N	84.15 -0.92 0.00 N	79.25 -0.80 0.00 N	94.14 -1.11 0.00 N	89.92 -1.02 0.00 N	86.95 -1.00 0.00 N	83.60 -1.04 0.00 N	80.72 -1.06 0.00 N	78.96 -0.97 0.00 N	75.68 -1.00 0.00 N	69.40 -0.93 0.00 N	68.72 -0.99 0.00 N	66.78 -0.86 0.00 N	64.63 -1.09 0.00 N	97.38 -1.75 0.00 N	80.37 -1.02 0.00 N	71.55 -1.21 0.00 N	56.45 -1.33 -0.35 N	
SITHE___BATAVIA 24024	52.46 -2.82 0.00 N	63.29 -3.04 0.00 N	61.05 -3.04 0.00 N	55.28 -2.35 -0.90 N	30.07 -0.95 -7.91 N	69.29 -2.21 0.00 N	62.21 -1.63 -4.24 N	84.06 -1.01 0.00 N	79.28 -0.77 0.00 N	93.32 -1.93 0.00 N	89.29 -1.65 0.00 N	86.28 -1.67 0.00 N	82.70 -1.95 0.00 N	79.67 -2.11 0.00 N	78.74 -1.18 0.00 N	75.53 -1.15 0.00 N	68.96 -1.38 0.00 N	68.07 -1.64 0.00 N	66.45 -1.18 0.00 N	63.49 -2.23 0.00 N	96.73 -2.41 0.00 N	79.42 -1.97 0.00 N	70.68 -2.07 0.00 N	55.81 -2.42 -0.80 N	
SITHE___INDEPEND 23800	53.98 -1.30 0.00 N	64.76 -1.56 0.00 N	62.49 -1.59 0.00 N	55.99 -1.29 -0.55 N	27.44 -0.53 -4.86 N	70.06 -1.43 0.00 N	61.33 -0.88 -2.61 N	84.15 -0.92 0.00 N	79.25 -0.80 0.00 N	94.14 -1.11 0.00 N	89.92 -1.02 0.00 N	86.95 -1.00 0.00 N	83.60 -1.04 0.00 N	80.72 -1.06 0.00 N	78.96 -0.97 0.00 N	75.68 -1.00 0.00 N	69.40 -0.93 0.00 N	68.72 -0.99 0.00 N	66.78 -0.86 0.00 N	64.63 -1.09 0.00 N	97.38 -1.75 0.00 N	80.37 -1.02 0.00 N	71.55 -1.21 0.00 N	56.45 -1.33 -0.35 N	
SITHE___MASSENA 23902	54.27 -1.01 0.00 N	65.20 -1.13 0.00 N	63.06 -1.02 0.00 N	55.69 -1.03 0.00 N	22.69 -0.42 0.00 N	70.04 -1.45 0.00 N	58.22 -1.38 0.00 N	83.29 -1.78 0.00 N	78.35 -1.70 0.00 N	93.02 -2.23 0.00 N	88.84 -2.10 0.00 N	85.98 -1.96 0.00 N	82.73 -1.92 0.00 N	79.89 -1.89 0.00 N	78.14 -1.79 0.00 N	75.04 -1.64 0.00 N	68.77 -1.57 0.00 N	68.18 -1.53 0.00 N	66.05 -1.58 0.00 N	63.99 -1.73 0.00 N	96.76 -2.38 0.00 N	79.16 -2.23 0.00 N	70.71 -2.05 0.00 N	55.83 -1.40 0.21 N	
SITHE___OGDNSBRG 24021	54.51 -0.77 0.00 N	65.52 -0.80 0.00 N	63.26 -0.82 0.00 N	55.82 -0.91 0.00 N	22.75 -0.36 0.00 N	70.31 -1.19 0.00 N	58.64 -0.97 0.00 N	84.19 -0.88 0.00 N	79.19 -0.86 0.00 N	94.07 -1.18 0.00 N	89.90 -1.04 0.00 N	86.98 -0.96 0.00 N	83.63 -1.02 0.00 N	80.76 -1.02 0.00 N	78.94 -0.99 0.00 N	75.78 -0.90 0.00 N	69.42 -0.92 0.00 N	68.82 -0.89 0.00 N	66.71 -0.92 0.00 N	64.61 -1.10 0.00 N	97.84 -1.30 0.00 N	79.82 -1.57 0.00 N	71.15 -1.61 0.00 N	56.14 -1.09 0.19 N	
SITHE___STERLING 23777	56.06 0.78 0.00 N	67.18 0.85 0.00 N	64.74 0.66 0.00 N	57.67 0.71 -0.23 N	25.40 0.30 -1.99 N	72.76 1.26 0.00 N	62.57 1.90 -1.07 N	88.49 3.43 0.00 N	83.41 3.36 0.00 N	99.18 3.93 0.00 N	94.71 3.77 0.00 N	91.58 3.64 0.00 N	88.01 3.36 0.00 N	84.90 3.13 0.00 N	82.84 2.92 0.00 N	79.31 2.63 0.00 N	72.64 2.31 0.00 N	71.99 2.28 0.00 N	70.07 2.44 0.00 N	68.03 2.32 0.00 N	102.60 3.46 0.00 N	84.54 3.15 0.00 N	74.79 2.03 0.00 N	58.45 1.02 0.00 N	
SOUTH CAIRO___GT 23612	59.40 4.12 0.00 N	71.10 4.78 0.00 N	68.58 4.50 0.00 N	65.64 4.10 -4.82 N	66.98 1.66 -42.20 N	76.81 5.32 0.00 N	87.23 4.98 -22.65 N	91.92 6.85 0.00 N	86.50 6.45 0.00 N	103.34 8.08 0.00 N	98.50 7.55 0.00 N	94.95 7.01 0.00 N	91.44 6.79 0.00 N	88.41 6.63 0.00 N	86.23 6.31 0.00 N	82.64 5.96 0.00 N	75.93 5.59 0.00 N	75.30 5.58 0.00 N	73.05 5.42 0.00 N	71.15 5.43 0.00 N	106.67 7.53 0.00 N	88.20 6.81 0.00 N	78.61 5.85 0.00 N	67.70 4.24 -6.03 N	
SOUTH HAMPTN___IC 23720	76.29 6.85 -14.16 N	76.21 7.81 -2.07 N	72.63 7.70 -0.85 N	69.00 6.95 -5.33 N	69.54 2.81 -43.62 N	81.35 8.61 -1.25 N	87.00 6.91 -20.49 N	94.37 9.30 0.00 N	86.54 9.79 3.30 N	106.02 11.27 0.50 N	101.43 10.49 0.00 N	98.40 10.46 0.00 N	94.95 10.66 0.35 N	91.95 10.61 0.43 N	89.03 9.75 0.65 N	85.44 9.36 0.59 N	80.57 9.49 -0.74 N	79.87 9.79 -0.36 N	79.64 9.13 -2.87 N	80.46 9.04 -5.70 N	110.70 11.56 0.00 N	92.16 10.77 0.00 N	82.85 10.09 0.00 N	79.31 7.30 -14.59 N	
SOUTHOLD___IC 23719	77.32 7.87 -14.16 N	77.37 8.98 -2.07 N	73.71 8.78 -0.85 N	69.95 7.89 -5.33 N	69.93 3.20 -43.62 N	82.61 9.87 -1.25 N	88.17 8.08 -20.49 N	96.21 11.14 0.00 N	88.49 11.74 3.30 N	108.37 13.62 0.50 N	103.74 12.80 0.00 N	100.62 12.68 0.00 N	97.06 12.77 0.35 N	93.95 12.60 0.43 N	90.97 11.69 0.65 N	87.29 11.21 0.59 N	82.26 11.19 -0.74 N	81.55 11.47 -0.36 N	81.29 10.78 -2.87 N	82.11 10.69 -5.70 N	113.24 14.11 0.00 N	94.13 12.74 0.00 N	84.39 11.63 0.00 N	80.40 8.38 -14.59 N	
ST LAWRENCE____ 23600	54.12 -1.16 0.00 N	64.99 -1.33 0.00 N	62.87 -1.21 0.00 N	55.44 -1.20 0.08 N	21.88 -0.49 0.75 N	69.79 -1.71 0.00 N	57.55 -1.65 0.40 N	82.87 -2.20 0.00 N	77.94 -2.11 0.00 N	92.55 -2.71 0.00 N	88.39 -2.55 0.00 N	85.56 -2.38 0.00 N	82.32 -2.33 0.00 N	79.50 -2.28 0.00 N	77.77 -2.15 0.00 N	74.72 -1.96 0.00 N	68.47 -1.87 0.00 N	67.88 -1.83 0.00 N	65.76 -1.87 0.00 N	63.68 -2.03 0.00 N	96.30 -2.84 0.00 N	78.84 -2.55 0.00 N	70.47 -2.29 0.00 N	55.65 -1.57 0.21 N	
STATION 5_MISC_HYD	49.66	59.44	57.32	51.77	28.06	65.23	59.31	80.34	76.18	90.13	86.39	83.52	80.08	77.27	76.00	72.72	66.35	65.50	63.84	61.40	93.16	76.41	67.37	52.72	

23604	-5.62 0.00 N	-6.89 0.00 N	-6.76 0.00 N	-5.78 -0.82 N	-2.26 -7.22 N	-6.27 0.00 N	-4.17 -3.87 N	-4.73 0.00 N	-3.87 0.00 N	-5.12 0.00 N	-4.55 0.00 N	-4.42 0.00 N	-4.57 0.00 N	-4.51 0.00 N	-3.92 0.00 N	-3.96 0.00 N	-3.98 0.00 N	-4.22 0.00 N	-3.80 0.00 N	-4.32 0.00 N	-5.98 0.00 N	-4.98 0.00 N	-5.39 0.00 N	-5.40 -0.69 N
STEEL___WIND 323596	51.39 -3.89 0.00 N	62.08 -4.25 0.00 N	59.81 -4.27 0.00 N	54.35 -3.38 -1.00 N	30.49 -1.40 -8.78 N	67.84 -3.66 0.00 N	61.32 -2.99 -4.71 N	82.13 -2.94 0.00 N	77.47 -2.58 0.00 N	91.02 -4.23 0.00 N	87.06 -3.89 0.00 N	84.16 -3.78 0.00 N	80.63 -4.02 0.00 N	77.69 -4.09 0.00 N	76.75 -3.18 0.00 N	73.65 -3.03 0.00 N	67.32 -3.02 0.00 N	66.45 -3.26 0.00 N	64.93 -2.71 0.00 N	61.96 -3.75 0.00 N	94.48 -4.65 0.00 N	77.56 -3.83 0.00 N	69.18 -3.58 0.00 N	54.81 -3.55 -0.94 N
STURGEON_POOL_HYD 23609	59.00 3.72 0.00 N	70.55 4.22 0.00 N	68.04 3.95 0.00 N	64.78 3.61 -4.44 N	63.44 1.46 -38.87 N	76.21 4.72 0.00 N	84.86 4.39 -20.86 N	91.16 6.09 0.00 N	86.19 6.14 0.00 N	102.79 7.54 0.00 N	98.24 7.30 0.00 N	94.62 6.67 0.00 N	91.15 6.51 0.00 N	88.16 6.38 0.00 N	86.00 6.07 0.00 N	82.42 5.74 0.00 N	75.83 5.49 0.00 N	75.26 5.54 0.00 N	72.93 5.30 0.00 N	71.01 5.30 0.00 N	106.29 7.15 0.00 N	88.22 6.83 0.00 N	78.87 6.11 0.00 N	67.26 4.26 -5.57 N
SYRACUSE___ENERGY_ST1 323597	55.14 -0.14 0.00 N	66.09 -0.24 0.00 N	63.71 -0.37 0.00 N	57.23 -0.20 -0.70 N	29.13 -0.08 -6.10 N	71.61 0.11 0.00 N	63.52 0.64 -3.27 N	86.58 1.51 0.00 N	81.67 1.62 0.00 N	96.94 1.69 0.00 N	92.62 1.68 0.00 N	89.56 1.62 0.00 N	86.06 1.41 0.00 N	83.05 1.27 0.00 N	81.20 1.28 0.00 N	77.78 1.10 0.00 N	71.30 0.96 0.00 N	70.59 0.87 0.00 N	68.69 1.05 0.00 N	66.48 0.77 0.00 N	100.29 1.16 0.00 N	82.69 1.30 0.00 N	73.43 0.67 0.00 N	57.90 -0.05 -0.53 N
SYRACUSE___ENERGY_ST2 323598	55.14 -0.14 0.00 N	66.09 -0.24 0.00 N	63.71 -0.37 0.00 N	57.23 -0.20 -0.70 N	29.13 -0.08 -6.10 N	71.61 0.11 0.00 N	63.52 0.64 -3.27 N	86.58 1.51 0.00 N	81.67 1.62 0.00 N	96.94 1.69 0.00 N	92.62 1.68 0.00 N	89.56 1.62 0.00 N	86.06 1.41 0.00 N	83.05 1.27 0.00 N	81.20 1.28 0.00 N	77.78 1.10 0.00 N	71.30 0.96 0.00 N	70.59 0.87 0.00 N	68.69 1.05 0.00 N	66.48 0.77 0.00 N	100.29 1.16 0.00 N	82.69 1.30 0.00 N	73.43 0.67 0.00 N	57.90 -0.05 -0.53 N
SYRACUSE___POWER 24017	55.02 -0.26 0.00 N	65.95 -0.37 0.00 N	63.58 -0.50 0.00 N	57.08 -0.32 -0.67 N	28.84 -0.13 -5.85 N	71.45 -0.04 0.00 N	63.28 0.54 -3.14 N	86.41 1.34 0.00 N	81.45 1.40 0.00 N	96.73 1.47 0.00 N	92.39 1.45 0.00 N	89.33 1.39 0.00 N	85.84 1.19 0.00 N	82.84 1.06 0.00 N	80.95 1.03 0.00 N	77.54 0.86 0.00 N	71.07 0.74 0.00 N	70.38 0.67 0.00 N	68.49 0.85 0.00 N	66.32 0.61 0.00 N	100.04 0.90 0.00 N	82.51 1.12 0.00 N	73.27 0.51 0.00 N	57.75 -0.17 -0.49 N
Stony___Brook 24151	75.97 6.52 -14.16 N	75.81 7.42 -2.07 N	72.30 7.37 -0.85 N	68.75 6.69 -5.33 N	69.43 2.70 -43.62 N	80.89 8.15 -1.25 N	86.47 6.37 -20.49 N	93.60 8.53 0.00 N	85.80 9.05 3.30 N	105.05 10.30 0.50 N	100.08 9.13 0.00 N	96.88 8.93 0.00 N	94.02 9.72 0.35 N	91.11 9.76 0.43 N	88.19 8.91 0.65 N	84.63 8.55 0.59 N	79.90 8.82 -0.74 N	79.13 9.06 -0.36 N	78.66 8.16 -2.87 N	79.36 7.94 -5.70 N	108.81 9.68 0.00 N	91.18 9.79 0.00 N	82.17 9.41 0.00 N	78.86 6.83 -14.59 N
UNION___PROCESSING_DRP 323587	52.96 -2.32 0.00 N	63.64 -2.69 0.00 N	61.36 -2.72 0.00 N	55.41 -2.15 -0.83 N	29.57 -0.85 -7.30 N	69.43 -2.07 0.00 N	62.29 -1.24 -3.92 N	84.38 -0.69 0.00 N	79.66 -0.39 0.00 N	94.17 -1.09 0.00 N	90.10 -0.84 0.00 N	87.11 -0.84 0.00 N	83.57 -1.07 0.00 N	80.62 -1.16 0.00 N	79.33 -0.59 0.00 N	76.03 -0.65 0.00 N	69.50 -0.83 0.00 N	68.68 -1.04 0.00 N	66.93 -0.71 0.00 N	64.28 -1.44 0.00 N	97.46 -1.67 0.00 N	80.09 -1.30 0.00 N	71.13 -1.63 0.00 N	56.05 -2.09 -0.71 N
UPPER HUDSON___HYD 24058	56.95 1.68 0.00 N	68.39 2.06 0.00 N	66.22 2.14 0.00 N	64.11 1.85 -5.54 N	72.35 0.75 -48.48 N	73.95 2.46 0.00 N	88.63 3.01 -26.02 N	88.42 3.35 0.00 N	82.64 2.59 0.00 N	99.26 4.01 0.00 N	94.57 3.63 0.00 N	91.04 3.09 0.00 N	88.13 3.48 0.00 N	85.21 3.43 0.00 N	82.99 3.07 0.00 N	79.64 2.97 0.00 N	72.93 2.59 0.00 N	72.02 2.31 0.00 N	69.97 2.34 0.00 N	68.39 2.68 0.00 N	102.55 3.41 0.00 N	84.43 3.04 0.00 N	75.87 3.11 0.00 N	66.78 2.28 -7.08 N
UPPER RAQUET___HYD 24056	52.58 -2.70 0.00 N	63.33 -3.00 0.00 N	61.32 -2.76 0.00 N	54.17 -2.55 0.00 N	22.09 -1.02 0.00 N	68.30 -3.19 0.00 N	57.19 -2.41 0.00 N	81.95 -3.12 0.00 N	77.06 -2.99 0.00 N	91.35 -3.90 0.00 N	87.27 -3.67 0.00 N	84.40 -3.54 0.00 N	81.11 -3.54 0.00 N	78.33 -3.45 0.00 N	76.51 -3.41 0.00 N	73.43 -3.25 0.00 N	67.24 -3.10 0.00 N	66.68 -3.04 0.00 N	64.59 -3.04 0.00 N	62.63 -3.09 0.00 N	94.82 -4.32 0.00 N	77.47 -3.92 0.00 N	68.98 -3.78 0.00 N	54.42 -2.83 0.18 N
VISCHER___FERRY HYD 24020	56.95 1.67 0.00 N	68.34 2.02 0.00 N	66.04 1.95 0.00 N	63.91 1.76 -5.42 N	71.31 0.73 -47.47 N	73.74 2.25 0.00 N	87.47 2.39 -25.48 N	87.95 2.88 0.00 N	82.45 2.41 0.00 N	98.71 3.46 0.00 N	94.10 3.16 0.00 N	90.81 2.87 0.00 N	87.58 2.93 0.00 N	84.72 2.94 0.00 N	82.64 2.72 0.00 N	79.28 2.60 0.00 N	72.70 2.37 0.00 N	72.04 2.32 0.00 N	69.86 2.23 0.00 N	68.05 2.33 0.00 N	101.90 2.77 0.00 N	84.20 2.81 0.00 N	75.23 2.47 0.00 N	66.09 1.74 -6.93 N
WADING RIVER_IC_1 23522	75.59 6.14 -14.16 N	75.41 7.02 -2.07 N	71.88 6.94 -0.85 N	68.34 6.29 -5.33 N	69.27 2.54 -43.62 N	80.46 7.71 -1.25 N	86.17 6.08 -20.49 N	93.03 7.97 0.00 N	85.22 8.47 3.30 N	104.40 9.65 0.50 N	99.83 8.89 0.00 N	96.86 8.92 0.00 N	93.51 9.22 0.35 N	90.60 9.25 0.43 N	87.70 8.42 0.65 N	84.16 8.08 0.59 N	79.40 8.33 -0.74 N	78.70 8.62 -0.36 N	78.46 7.96 -2.87 N	79.30 7.88 -5.70 N	108.88 9.74 0.00 N	90.78 9.39 0.00 N	81.73 8.96 0.00 N	78.51 6.50 -14.59 N
WADING RIVER_IC_2 23547	75.59 6.14 -14.16 N	75.41 7.02 -2.07 N	71.88 6.94 -0.85 N	68.34 6.29 -5.33 N	69.27 2.54 -43.62 N	80.46 7.71 -1.25 N	86.17 6.08 -20.49 N	93.03 7.97 0.00 N	85.22 8.47 3.30 N	104.40 9.65 0.50 N	99.83 8.89 0.00 N	96.86 8.92 0.00 N	93.51 9.22 0.35 N	90.60 9.25 0.43 N	87.70 8.42 0.65 N	84.16 8.08 0.59 N	79.40 8.33 -0.74 N	78.70 8.62 -0.36 N	78.46 7.96 -2.87 N	79.30 7.88 -5.70 N	108.88 9.74 0.00 N	90.78 9.39 0.00 N	81.73 8.96 0.00 N	78.51 6.50 -14.59 N
WADING RIVER_IC_3 23601	75.59 6.14 -14.16 N	75.41 7.02 -2.07 N	71.88 6.94 -0.85 N	68.34 6.29 -5.33 N	69.27 2.54 -43.62 N	80.46 7.71 -1.25 N	86.17 6.08 -20.49 N	93.03 7.97 0.00 N	85.22 8.47 3.30 N	104.40 9.65 0.50 N	99.83 8.89 0.00 N	96.86 8.92 0.00 N	93.51 9.22 0.35 N	90.60 9.25 0.43 N	87.70 8.42 0.65 N	84.16 8.08 0.59 N	79.40 8.33 -0.74 N	78.70 8.62 -0.36 N	78.46 7.96 -2.87 N	79.30 7.88 -5.70 N	108.88 9.74 0.00 N	90.78 9.39 0.00 N	81.73 8.96 0.00 N	78.51 6.50 -14.59 N



WALDEN___HYDRO 24148	59.43 4.15 0.00 N	71.07 4.74 0.00 N	68.54 4.46 0.00 N	65.05 4.07 -4.25 N	62.00 1.64 -37.24 N	76.81 5.31 0.00 N	84.59 5.00 -19.99 N	92.07 7.00 0.00 N	86.98 6.93 0.00 N	103.60 8.35 0.00 N	98.93 7.99 0.00 N	95.61 7.67 0.00 N	92.15 7.50 0.00 N	89.11 7.33 0.00 N	86.88 6.95 0.00 N	83.23 6.55 0.00 N	76.58 6.25 0.00 N	76.02 6.31 0.00 N	73.73 6.09 0.00 N	71.84 6.13 0.00 N	107.64 8.51 0.00 N	89.42 8.03 0.00 N	80.01 7.25 0.00 N	67.92 5.13 -5.36 N
WARRENSBURG____ 23737	57.02 1.74 0.00 N	68.47 2.14 0.00 N	66.29 2.21 0.00 N	64.18 1.91 -5.54 N	72.38 0.78 -48.48 N	74.04 2.54 0.00 N	88.72 3.10 -26.02 N	88.54 3.47 0.00 N	82.76 2.71 0.00 N	99.39 4.14 0.00 N	94.72 3.78 0.00 N	91.19 3.25 0.00 N	88.24 3.59 0.00 N	85.34 3.56 0.00 N	83.11 3.19 0.00 N	79.75 3.07 0.00 N	73.05 2.71 0.00 N	72.12 2.41 0.00 N	70.09 2.46 0.00 N	68.49 2.78 0.00 N	102.72 3.58 0.00 N	84.56 3.18 0.00 N	75.95 3.19 0.00 N	66.86 2.35 -7.08 N
WATERSIDE___6 8 9 23538	60.21 4.93 0.00 N	72.01 5.68 0.00 N	69.45 5.37 0.00 N	65.92 4.83 -4.36 N	63.24 1.96 -38.17 N	77.86 6.37 0.00 N	86.06 5.97 -20.49 N	93.52 8.45 0.00 N	142.57 8.20 -54.32 N	113.14 9.68 -8.21 N	100.07 9.13 0.00 N	96.92 8.98 0.00 N	99.31 8.79 -5.87 N	97.44 8.59 -7.07 N	98.65 8.16 -10.56 N	94.23 7.80 -9.75 N	97.76 7.38 -20.04 N	77.31 7.60 0.00 N	74.84 7.21 0.00 N	72.75 7.03 0.00 N	108.55 9.41 0.00 N	90.50 9.11 0.00 N	81.13 8.37 0.00 N	68.85 5.92 -5.51 N
WEST BABYLON___IC 23714	76.03 6.59 -14.16 N	75.89 7.50 -2.07 N	72.25 7.32 -0.85 N	68.65 6.60 -5.33 N	69.40 2.67 -43.62 N	80.93 8.18 -1.25 N	86.84 6.75 -20.49 N	94.38 9.31 0.00 N	86.40 9.65 3.30 N	105.78 11.03 0.50 N	101.25 10.31 0.00 N	98.36 10.41 0.00 N	94.78 10.48 0.35 N	91.80 10.46 0.43 N	88.87 9.60 0.65 N	85.28 9.20 0.59 N	80.29 9.22 -0.74 N	79.56 9.48 -0.36 N	79.45 8.95 -2.87 N	80.28 8.86 -5.70 N	110.51 11.37 0.00 N	92.00 10.61 0.00 N	82.80 10.04 0.00 N	79.35 7.33 -14.59 N
WEST CANADA___HYD 24049	56.12 0.85 0.00 N	67.31 0.99 0.00 N	64.97 0.88 0.00 N	57.48 0.86 0.11 N	22.52 0.36 0.95 N	72.64 1.15 0.00 N	60.55 1.46 0.51 N	87.33 2.27 0.00 N	82.19 2.14 0.00 N	97.91 2.66 0.00 N	93.48 2.54 0.00 N	90.34 2.40 0.00 N	86.93 2.29 0.00 N	83.91 2.13 0.00 N	81.86 1.94 0.00 N	78.44 1.77 0.00 N	71.93 1.60 0.00 N	71.36 1.64 0.00 N	69.30 1.67 0.00 N	67.25 1.53 0.00 N	100.97 1.84 0.00 N	83.52 2.14 0.00 N	74.27 1.51 0.00 N	57.73 0.86 0.55 N
WESTERN_NY_WIND 24143	52.40 -2.88 0.00 N	63.24 -3.09 0.00 N	60.99 -3.09 0.00 N	55.26 -2.37 -0.91 N	30.11 -0.97 -7.97 N	69.25 -2.24 0.00 N	62.18 -1.69 -4.28 N	83.97 -1.09 0.00 N	79.20 -0.85 0.00 N	93.20 -2.05 0.00 N	89.15 -1.79 0.00 N	86.17 -1.78 0.00 N	82.55 -2.10 0.00 N	79.58 -2.20 0.00 N	78.66 -1.26 0.00 N	75.43 -1.25 0.00 N	68.87 -1.46 0.00 N	67.98 -1.74 0.00 N	66.38 -1.25 0.00 N	63.39 -2.32 0.00 N	96.59 -2.54 0.00 N	79.32 -2.07 0.00 N	70.60 -2.15 0.00 N	55.77 -2.46 -0.81 N
YORK___WARBASSE 23770	60.39 5.11 0.00 N	72.28 5.95 0.00 N	69.70 5.62 0.00 N	66.11 5.02 -4.36 N	63.31 2.03 -38.17 N	78.13 6.64 0.00 N	86.32 6.23 -20.49 N	93.95 8.88 0.00 N	142.63 8.26 -54.32 N	113.22 9.76 -8.21 N	100.22 9.28 0.00 N	97.02 9.07 0.00 N	99.20 8.69 -5.87 N	97.34 8.49 -7.07 N	98.51 8.02 -10.56 N	94.16 7.73 -9.75 N	97.70 7.33 -20.04 N	77.43 7.71 0.00 N	74.91 7.27 0.00 N	72.82 7.10 0.00 N	108.74 9.61 0.00 N	90.72 9.33 0.00 N	81.42 8.65 0.00 N	69.04 6.10 -5.51 N