

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/26/2007

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	53.05	39.48	49.57	55.63	45.93	55.13	41.26	58.14	64.95	67.88	80.91	86.94	87.82	89.12	88.76	117.50	93.38	75.33	72.46	69.53	69.33	68.31	66.78	71.76
24138	3.29	2.39	2.75	3.11	2.50	2.91	2.57	4.21	5.01	5.57	7.03	7.30	7.31	7.80	7.81	10.15	8.29	6.55	5.68	5.21	5.47	4.93	4.42	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	53.09	39.50	49.58	55.65	45.96	55.15	41.29	58.14	64.92	67.80	80.77	86.79	87.67	88.98	88.60	117.26	93.21	75.19	72.33	69.43	69.25	68.24	66.77	71.77
24260	3.33	2.41	2.76	3.13	2.52	2.93	2.59	4.21	4.98	5.50	6.90	7.15	7.16	7.65	7.64	9.92	8.12	6.40	5.55	5.11	5.39	4.86	4.42	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	53.09	39.50	49.58	55.65	45.96	55.15	41.29	58.14	64.92	67.80	80.77	86.79	87.67	88.98	88.60	117.26	93.21	75.19	72.33	69.43	69.25	68.24	66.77	71.77
24261	3.33	2.41	2.76	3.13	2.52	2.93	2.59	4.21	4.98	5.50	6.90	7.15	7.16	7.65	7.64	9.92	8.12	6.40	5.55	5.11	5.39	4.86	4.42	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	52.90	39.48	49.72	56.01	46.18	55.17	41.16	58.03	64.78	67.11	79.78	85.74	86.69	88.42	88.02	116.73	92.48	75.62	73.78	70.98	70.75	69.73	67.83	73.16
24011	3.14	2.39	2.90	3.49	2.74	2.95	2.47	4.09	4.83	4.81	5.90	6.09	6.18	7.10	7.06	9.39	7.38	6.84	7.00	6.66	6.89	6.35	5.47	5.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	52.90	39.48	49.72	56.01	46.18	55.17	41.16	58.03	64.78	67.11	79.78	85.74	86.69	88.42	88.02	116.73	92.48	75.62	73.78	70.98	70.75	69.73	67.83	73.16
23798	3.14	2.39	2.90	3.49	2.74	2.95	2.47	4.09	4.83	4.81	5.90	6.09	6.18	7.10	7.06	9.39	7.38	6.84	7.00	6.66	6.89	6.35	5.47	5.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	52.90	39.48	49.72	56.01	46.18	55.17	41.16	58.03	64.78	67.11	79.78	85.74	86.69	88.42	88.02	116.73	92.48	75.62	73.78	70.98	70.75	69.73	67.83	73.16
24028	3.14	2.39	2.90	3.49	2.74	2.95	2.47	4.09	4.83	4.81	5.90	6.09	6.18	7.10	7.06	9.39	7.38	6.84	7.00	6.66	6.89	6.35	5.47	5.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	51.81	38.90	49.15	55.39	45.66	54.42	40.38	56.60	62.80	65.34	77.46	83.48	84.27	86.07	85.56	113.44	89.68	72.60	70.56	67.86	67.75	66.63	65.01	70.58
23527	2.05	1.81	2.33	2.87	2.23	2.20	1.69	2.66	2.86	3.04	3.58	3.84	3.76	4.75	4.60	6.10	4.59	3.82	3.79	3.54	3.89	3.25	2.66	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	50.32	37.88	47.93	53.93	44.54	53.30	39.63	55.39	61.17	63.49	75.33	81.16	82.12	83.54	83.09	110.16	87.33	70.54	68.35	65.79	65.56	64.79	63.29	68.47
24190	0.55	0.79	1.11	1.41	1.11	1.08	0.93	1.45	1.22	1.19	1.45	1.52	1.60	2.22	2.13	2.82	2.23	1.76	1.57	1.47	1.70	1.41	0.94	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	50.32	37.88	47.93	53.93	44.54	53.30	39.63	55.39	61.17	63.49	75.33	81.16	82.12	83.54	83.09	110.16	87.33	70.54	68.35	65.79	65.56	64.79	63.29	68.47
23571	0.55	0.79	1.11	1.41	1.11	1.08	0.93	1.45	1.22	1.19	1.45	1.52	1.60	2.22	2.13	2.82	2.23	1.76	1.57	1.47	1.70	1.41	0.94	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	50.32	37.88	47.93	53.93	44.54	53.30	39.63	55.39	61.17	63.49	75.33	81.16	82.12	83.54	83.09	110.16	87.33	70.54	68.35	65.79	65.56	64.79	63.29	68.47
23572	0.55	0.79	1.11	1.41	1.11	1.08	0.93	1.45	1.22	1.19	1.45	1.52	1.60	2.22	2.13	2.82	2.23	1.76	1.57	1.47	1.70	1.41	0.94	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	50.32	37.88	47.93	53.93	44.54	53.30	39.63	55.39	61.17	63.49	75.33	81.16	82.12	83.54	83.09	110.16	87.33	70.54	68.35	65.79	65.56	64.79	63.29	68.47

23573	0.55 0.00 N	0.79 0.00 N	1.11 0.00 N	1.41 0.00 N	1.11 0.00 N	1.08 0.00 N	0.93 0.00 N	1.45 0.00 N	1.22 0.00 N	1.19 0.00 N	1.45 0.00 N	1.52 0.00 N	1.60 0.00 N	2.22 0.00 N	2.13 0.00 N	2.82 0.00 N	2.23 0.00 N	1.76 0.00 N	1.57 0.00 N	1.47 0.00 N	1.70 0.00 N	1.41 0.00 N	0.94 0.00 N	0.77 0.00 N
ALBANY____4 23574	50.32 0.55 0.00 N	37.88 0.79 0.00 N	47.93 1.11 0.00 N	53.93 1.41 0.00 N	44.54 1.11 0.00 N	53.30 1.08 0.00 N	39.63 0.93 0.00 N	55.39 1.45 0.00 N	61.17 1.22 0.00 N	63.49 1.19 0.00 N	75.33 1.45 0.00 N	81.16 1.52 0.00 N	82.12 1.60 0.00 N	83.54 2.22 0.00 N	83.09 2.13 0.00 N	110.16 2.82 0.00 N	87.33 2.23 0.00 N	70.54 1.76 0.00 N	68.35 1.57 0.00 N	65.79 1.47 0.00 N	65.56 1.70 0.00 N	64.79 1.41 0.00 N	63.29 0.94 0.00 N	68.47 0.77 0.00 N
ALCOA_RYNLDS____DRP 24188	50.44 0.67 0.00 N	37.55 0.47 0.00 N	47.38 0.56 0.00 N	53.08 0.55 0.00 N	43.96 0.52 0.00 N	52.90 0.68 0.00 N	39.23 0.54 0.00 N	54.53 0.60 0.00 N	60.48 0.54 0.00 N	62.61 0.31 0.00 N	73.62 -0.26 0.00 N	79.39 -0.25 0.00 N	80.14 -0.37 0.00 N	80.39 -0.93 0.00 N	80.02 -0.94 0.00 N	105.93 -1.41 0.00 N	83.73 -1.36 0.00 N	67.78 -1.01 0.00 N	66.14 -0.63 0.00 N	63.85 -0.46 0.00 N	63.34 -0.52 0.00 N	63.26 -0.12 0.00 N	63.10 0.75 0.00 N	68.77 1.07 0.00 N
ALLEGHENY____COGEN 23514	48.29 -1.47 0.00 N	35.55 -1.54 0.00 N	44.79 -2.03 0.00 N	50.30 -2.22 0.00 N	41.47 -1.96 0.00 N	50.31 -1.91 0.00 N	37.23 -1.47 0.00 N	52.41 -1.52 0.00 N	58.73 -1.22 0.00 N	61.99 -0.31 0.00 N	75.22 1.35 0.00 N	82.23 2.59 0.00 N	83.68 3.17 0.00 N	84.42 3.10 0.00 N	84.62 3.66 0.00 N	112.93 5.59 0.00 N	89.69 4.60 0.00 N	72.02 3.23 0.00 N	69.33 2.55 0.00 N	66.06 1.74 0.00 N	65.00 1.14 0.00 N	63.90 0.52 0.00 N	62.07 -0.28 0.00 N	65.73 -1.97 0.00 N
AMERICAN_REF_FUEL 24010	45.64 -4.12 0.00 N	33.53 -3.56 0.00 N	42.46 -4.36 0.00 N	47.88 -4.64 0.00 N	39.33 -4.10 0.00 N	47.70 -4.52 0.00 N	34.86 -3.84 0.00 N	48.13 -5.81 0.00 N	53.54 -6.40 0.00 N	56.57 -5.73 0.00 N	68.73 -5.15 0.00 N	75.56 -4.08 0.00 N	77.29 -3.22 0.00 N	77.91 -3.41 0.00 N	78.12 -2.84 0.00 N	104.66 -2.68 0.00 N	83.05 -2.04 0.00 N	66.69 -2.10 0.00 N	64.48 -2.29 0.00 N	61.36 -2.96 0.00 N	59.95 -3.91 0.00 N	58.79 -4.59 0.00 N	57.45 -4.91 0.00 N	61.03 -6.67 0.00 N
ARTHUR_KILL_GT_1 23520	53.10 3.34 0.00 N	39.44 2.35 0.00 N	49.51 2.69 0.00 N	55.45 2.92 0.00 N	45.72 2.29 0.00 N	54.88 2.66 0.00 N	41.12 2.42 -0.01 N	57.91 3.98 0.00 N	64.65 4.71 0.00 N	67.50 5.20 0.00 N	80.38 6.50 0.00 N	86.29 6.64 0.00 N	87.06 6.54 0.00 N	88.45 7.13 0.00 N	88.07 7.12 0.00 N	116.35 9.01 0.00 N	92.97 7.88 0.00 N	83.98 6.35 -8.85 N	76.24 5.48 -3.98 N	73.11 5.07 -3.72 N	78.55 5.33 -9.35 N	80.90 4.76 -12.77 N	66.61 4.26 0.00 N	72.95 3.95 -1.30 N
ARTHUR_KILL_2 23512	53.10 3.34 0.00 N	39.44 2.35 0.00 N	49.51 2.69 0.00 N	55.45 2.92 0.00 N	45.72 2.29 0.00 N	54.88 2.66 0.00 N	41.12 2.42 -0.01 N	57.91 3.98 0.00 N	64.65 4.71 0.00 N	67.50 5.20 0.00 N	80.38 6.50 0.00 N	86.29 6.64 0.00 N	87.06 6.54 0.00 N	88.45 7.13 0.00 N	88.07 7.12 0.00 N	116.35 9.01 0.00 N	92.97 7.88 0.00 N	83.98 6.35 -8.85 N	76.24 5.48 -3.98 N	73.11 5.07 -3.72 N	78.55 5.33 -9.35 N	80.90 4.76 -12.77 N	66.61 4.26 0.00 N	72.95 3.95 -1.30 N
ARTHUR_KILL_3 23513	52.90 3.14 0.00 N	39.35 2.26 0.00 N	49.40 2.59 0.00 N	55.43 2.91 0.00 N	45.76 2.32 0.00 N	54.92 2.70 0.00 N	41.12 2.42 0.00 N	57.95 4.01 0.00 N	64.75 4.81 0.00 N	67.65 5.35 0.00 N	80.64 6.77 0.00 N	86.59 6.94 0.00 N	87.44 6.93 0.00 N	88.62 7.30 0.00 N	88.20 7.25 0.00 N	116.58 9.24 0.00 N	92.62 7.52 0.00 N	83.65 6.01 -8.85 N	76.03 5.27 -3.99 N	72.85 4.82 -3.72 N	78.31 5.09 -9.36 N	80.71 4.55 -12.77 N	66.45 4.09 0.00 N	72.73 3.73 -1.30 N
ASHOKAN____ 23654	53.21 3.45 0.00 N	39.68 2.60 0.00 N	50.01 3.19 0.00 N	56.24 3.72 0.00 N	46.46 3.02 0.00 N	55.77 3.56 0.00 N	41.61 2.92 0.00 N	58.70 4.77 0.00 N	65.27 5.33 0.00 N	68.07 5.77 0.00 N	81.23 7.35 0.00 N	87.40 7.76 0.00 N	88.51 8.00 0.00 N	89.93 8.61 0.00 N	89.70 8.74 0.00 N	119.05 11.70 0.00 N	94.40 9.31 0.00 N	76.15 7.36 0.00 N	73.52 6.74 0.00 N	70.62 6.30 0.00 N	70.40 6.54 0.00 N	69.28 5.91 0.00 N	67.60 5.25 0.00 N	72.60 4.90 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	53.17 3.41 0.00 N	39.53 2.45 0.00 N	49.64 2.82 0.00 N	55.69 3.17 0.00 N	46.00 2.57 0.00 N	55.21 2.99 0.00 N	41.38 2.68 -0.01 N	58.23 4.30 0.00 N	64.92 4.97 0.00 N	67.69 5.39 0.00 N	80.46 6.59 0.00 N	86.35 6.71 0.00 N	87.14 6.62 0.00 N	88.53 7.20 0.00 N	88.15 7.20 0.00 N	116.62 9.28 0.00 N	92.78 7.69 0.00 N	74.83 6.05 0.00 N	71.98 5.20 0.00 N	69.33 5.01 0.00 N	69.10 5.24 0.00 N	68.13 4.75 0.00 N	66.75 4.39 0.00 N	71.75 4.05 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	53.18 3.42 0.00 N	39.54 2.45 0.00 N	49.64 2.83 0.00 N	55.71 3.19 0.00 N	46.01 2.57 0.00 N	55.23 3.01 0.00 N	41.40 2.69 -0.01 N	58.25 4.31 0.00 N	64.93 4.99 0.00 N	67.72 5.42 0.00 N	80.50 6.62 0.00 N	86.39 6.75 0.00 N	87.17 6.66 0.00 N	88.57 7.25 0.00 N	88.16 7.20 0.00 N	116.63 9.30 0.00 N	92.83 7.73 0.00 N	74.87 6.08 0.00 N	72.00 5.22 0.00 N	69.35 5.03 0.00 N	69.13 5.27 0.00 N	68.15 4.78 0.00 N	66.79 4.43 0.00 N	71.77 4.07 0.00 N
ASTORIA_GT2_1 24094	53.18 3.42 0.00 N	39.54 2.46 0.00 N	49.66 2.84 0.00 N	55.72 3.20 0.00 N	46.02 2.59 0.00 N	55.24 3.03 0.00 N	41.40 2.70 -0.01 N	58.26 4.32 0.00 N	64.96 5.02 0.00 N	67.74 5.44 0.00 N	80.51 6.63 0.00 N	86.41 6.77 0.00 N	87.18 6.67 0.00 N	88.59 7.27 0.00 N	88.21 7.26 0.00 N	116.68 9.34 0.00 N	92.86 7.76 0.00 N	74.89 6.11 0.00 N	72.04 5.26 0.00 N	69.37 5.05 0.00 N	69.17 5.31 0.00 N	68.19 4.81 0.00 N	66.80 4.45 0.00 N	71.80 4.10 0.00 N
ASTORIA_GT2_2 24095	53.18 3.42 0.00 N	39.54 2.46 0.00 N	49.66 2.84 0.00 N	55.72 3.20 0.00 N	46.02 2.59 0.00 N	55.24 3.03 0.00 N	41.40 2.70 -0.01 N	58.26 4.32 0.00 N	64.96 5.02 0.00 N	67.74 5.44 0.00 N	80.51 6.63 0.00 N	86.41 6.77 0.00 N	87.18 6.67 0.00 N	88.59 7.27 0.00 N	88.21 7.26 0.00 N	116.68 9.34 0.00 N	92.86 7.76 0.00 N	74.89 6.11 0.00 N	72.04 5.26 0.00 N	69.37 5.05 0.00 N	69.17 5.31 0.00 N	68.19 4.81 0.00 N	66.80 4.45 0.00 N	71.80 4.10 0.00 N
ASTORIA_GT2_3 24096	53.18 3.42 0.00 N	39.54 2.46 0.00 N	49.66 2.84 0.00 N	55.72 3.20 0.00 N	46.02 2.59 0.00 N	55.24 3.03 0.00 N	41.40 2.70 -0.01 N	58.26 4.32 0.00 N	64.96 5.02 0.00 N	67.74 5.44 0.00 N	80.51 6.63 0.00 N	86.41 6.77 0.00 N	87.18 6.67 0.00 N	88.59 7.27 0.00 N	88.21 7.26 0.00 N	116.68 9.34 0.00 N	92.86 7.76 0.00 N	74.89 6.11 0.00 N	72.04 5.26 0.00 N	69.37 5.05 0.00 N	69.17 5.31 0.00 N	68.19 4.81 0.00 N	66.80 4.45 0.00 N	71.80 4.10 0.00 N

[illegible]

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	53.18 3.42 0.00 N	39.54 2.46 0.00 N	49.66 2.84 0.00 N	55.72 3.20 0.00 N	46.02 2.59 0.00 N	55.24 3.03 0.00 N	41.40 2.70 -0.01 N	58.26 4.32 0.00 N	64.96 5.02 0.00 N	67.74 5.44 0.00 N	80.51 6.63 0.00 N	86.41 6.77 0.00 N	87.18 6.67 0.00 N	88.59 7.27 0.00 N	88.21 7.26 0.00 N	116.68 9.34 0.00 N	92.86 7.76 0.00 N	74.89 6.11 0.00 N	72.04 5.26 0.00 N	69.37 5.05 0.00 N	69.17 5.31 0.00 N	68.19 4.81 0.00 N	66.80 4.45 0.00 N	71.80 4.10 0.00 N
ASTORIA_GT_7 24107	53.18 3.42 0.00 N	39.54 2.46 0.00 N	49.66 2.84 0.00 N	55.72 3.20 0.00 N	46.02 2.59 0.00 N	55.24 3.03 0.00 N	41.40 2.70 -0.01 N	58.26 4.32 0.00 N	64.96 5.02 0.00 N	67.74 5.44 0.00 N	80.51 6.63 0.00 N	86.41 6.77 0.00 N	87.18 6.67 0.00 N	88.59 7.27 0.00 N	88.21 7.26 0.00 N	116.68 9.34 0.00 N	92.86 7.76 0.00 N	74.89 6.11 0.00 N	72.04 5.26 0.00 N	69.37 5.05 0.00 N	69.17 5.31 0.00 N	68.19 4.81 0.00 N	66.80 4.45 0.00 N	71.80 4.10 0.00 N
ASTORIA_GT_8 24108	53.18 3.42 0.00 N	39.54 2.46 0.00 N	49.66 2.84 0.00 N	55.72 3.20 0.00 N	46.02 2.59 0.00 N	55.24 3.03 0.00 N	41.40 2.70 -0.01 N	58.26 4.32 0.00 N	64.96 5.02 0.00 N	67.74 5.44 0.00 N	80.51 6.63 0.00 N	86.41 6.77 0.00 N	87.18 6.67 0.00 N	88.59 7.27 0.00 N	88.21 7.26 0.00 N	116.68 9.34 0.00 N	92.86 7.76 0.00 N	74.89 6.11 0.00 N	72.04 5.26 0.00 N	69.37 5.05 0.00 N	69.17 5.31 0.00 N	68.19 4.81 0.00 N	66.80 4.45 0.00 N	71.80 4.10 0.00 N
ASTORIA___2 24149	53.18 3.42 0.00 N	39.54 2.46 0.00 N	49.66 2.84 0.00 N	55.72 3.20 0.00 N	46.02 2.59 0.00 N	55.24 3.03 0.00 N	41.40 2.70 -0.01 N	58.26 4.32 0.00 N	64.96 5.02 0.00 N	67.74 5.44 0.00 N	80.51 6.63 0.00 N	86.41 6.77 0.00 N	87.18 6.67 0.00 N	88.59 7.27 0.00 N	88.21 7.26 0.00 N	116.68 9.34 0.00 N	92.86 7.76 0.00 N	74.89 6.11 0.00 N	72.04 5.26 0.00 N	69.37 5.05 0.00 N	69.17 5.31 0.00 N	68.19 4.81 0.00 N	66.80 4.45 0.00 N	71.80 4.10 0.00 N
ASTORIA___3 23516	53.10 3.34 0.00 N	39.50 2.41 0.00 N	49.60 2.78 0.00 N	55.65 3.13 0.00 N	45.96 2.52 0.00 N	55.16 2.94 0.00 N	41.31 2.61 -0.01 N	58.15 4.21 0.00 N	64.93 4.99 0.00 N	75.13 5.47 -7.37 N	80.59 6.71 0.00 N	86.54 6.90 0.00 N	87.43 6.91 0.00 N	88.76 7.44 0.00 N	88.39 7.43 0.00 N	116.92 9.58 0.00 N	93.03 7.93 0.00 N	75.07 6.29 0.00 N	72.21 5.43 0.00 N	69.36 5.05 0.00 N	69.17 5.30 0.00 N	68.14 4.76 0.00 N	66.68 4.32 0.00 N	71.68 3.98 0.00 N
ASTORIA___4 23517	53.18 3.42 0.00 N	39.54 2.46 0.00 N	49.66 2.84 0.00 N	55.72 3.20 0.00 N	46.02 2.59 0.00 N	55.24 3.03 0.00 N	41.40 2.70 -0.01 N	58.26 4.32 0.00 N	64.96 5.02 0.00 N	67.74 5.44 0.00 N	80.51 6.63 0.00 N	86.41 6.77 0.00 N	87.18 6.67 0.00 N	88.59 7.27 0.00 N	88.21 7.26 0.00 N	116.68 9.34 0.00 N	92.86 7.76 0.00 N	74.89 6.11 0.00 N	72.04 5.26 0.00 N	69.37 5.05 0.00 N	69.17 5.31 0.00 N	68.19 4.81 0.00 N	66.80 4.45 0.00 N	71.80 4.10 0.00 N
ASTORIA___5 23518	53.18 3.42 0.00 N	39.54 2.46 0.00 N	49.66 2.84 0.00 N	55.72 3.20 0.00 N	46.02 2.59 0.00 N	55.24 3.03 0.00 N	41.40 2.70 -0.01 N	58.26 4.32 0.00 N	64.96 5.02 0.00 N	67.74 5.44 0.00 N	80.51 6.63 0.00 N	86.41 6.77 0.00 N	87.18 6.66 0.00 N	88.59 7.27 0.00 N	88.20 7.24 0.00 N	116.65 9.31 0.00 N	92.84 7.75 0.00 N	74.88 6.10 0.00 N	72.03 5.25 0.00 N	69.37 5.05 0.00 N	69.17 5.31 0.00 N	68.18 4.80 0.00 N	66.80 4.45 0.00 N	71.80 4.10 0.00 N
ATHENS_STG_1 23668	51.07 1.31 0.00 N	38.16 1.07 0.00 N	48.14 1.32 0.00 N	54.09 1.57 0.00 N	44.68 1.24 0.00 N	53.56 1.34 0.00 N	39.82 1.13 0.00 N	55.81 1.87 0.00 N	62.09 2.15 0.00 N	64.64 2.34 0.00 N	76.82 2.94 0.00 N	82.68 3.04 0.00 N	83.60 3.09 0.00 N	84.92 3.60 0.00 N	84.46 3.50 0.00 N	111.96 4.62 0.00 N	88.84 3.75 0.00 N	71.74 2.96 0.00 N	69.31 2.53 0.00 N	66.65 2.33 0.00 N	66.41 2.55 0.00 N	65.67 2.29 0.00 N	64.21 1.86 0.00 N	69.34 1.64 0.00 N
ATHENS_STG_2 23670	51.07 1.31 0.00 N	38.16 1.07 0.00 N	48.14 1.32 0.00 N	54.09 1.57 0.00 N	44.68 1.24 0.00 N	53.56 1.34 0.00 N	39.82 1.13 0.00 N	55.81 1.87 0.00 N	62.09 2.15 0.00 N	64.64 2.34 0.00 N	76.82 2.94 0.00 N	82.68 3.04 0.00 N	83.60 3.09 0.00 N	84.92 3.60 0.00 N	84.46 3.50 0.00 N	111.96 4.62 0.00 N	88.84 3.75 0.00 N	71.74 2.96 0.00 N	69.31 2.53 0.00 N	66.65 2.33 0.00 N	66.41 2.55 0.00 N	65.67 2.29 0.00 N	64.21 1.86 0.00 N	69.34 1.64 0.00 N
ATHENS_STG_3 23677	51.07 1.31 0.00 N	38.16 1.07 0.00 N	48.14 1.32 0.00 N	54.09 1.57 0.00 N	44.68 1.24 0.00 N	53.56 1.34 0.00 N	39.82 1.13 0.00 N	55.81 1.87 0.00 N	62.09 2.15 0.00 N	64.64 2.34 0.00 N	76.82 2.94 0.00 N	82.68 3.04 0.00 N	83.60 3.09 0.00 N	84.92 3.60 0.00 N	84.46 3.50 0.00 N	111.96 4.62 0.00 N	88.84 3.75 0.00 N	71.74 2.96 0.00 N	69.31 2.53 0.00 N	66.65 2.33 0.00 N	66.41 2.55 0.00 N	65.67 2.29 0.00 N	64.21 1.86 0.00 N	69.34 1.64 0.00 N
BARRETT_IC_1 23704	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BARRETT_IC_10 23701	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BARRETT_IC_11 23702	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BARRETT_IC_12	53.36	39.80	49.85	55.90	46.19	55.35	41.64	58.25	64.93	67.81	80.72	86.63	87.22	88.65	88.12	116.63	92.56	74.68	71.56	69.36	69.32	68.31	66.92	71.41

23703	3.60 0.00 N	2.71 0.00 N	3.04 0.00 N	3.38 0.00 N	2.75 0.00 N	3.13 0.00 N	2.95 0.00 N	4.32 0.00 N	4.99 0.00 N	5.51 0.00 N	6.84 0.00 N	6.99 0.00 N	6.70 0.00 N	7.33 0.00 N	7.16 0.00 N	9.29 0.00 N	7.47 0.00 N	5.90 0.00 N	4.78 0.00 N	5.04 0.00 N	5.45 0.00 N	4.93 0.00 N	4.57 0.00 N	3.71 0.00 N
BARRETT_IC_2 23705	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BARRETT_IC_3 23706	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BARRETT_IC_4 23707	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BARRETT_IC_5 23708	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BARRETT_IC_6 23709	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BARRETT_IC_7 23710	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BARRETT_IC_8 23711	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BARRETT_IC_9 23700	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BARRETT___1 23545	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BARRETT___2 23546	53.36 3.60 0.00 N	39.80 2.71 0.00 N	49.85 3.04 0.00 N	55.90 3.38 0.00 N	46.19 2.75 0.00 N	55.35 3.13 0.00 N	41.64 2.95 0.00 N	58.25 4.32 0.00 N	64.93 4.99 0.00 N	67.81 5.51 0.00 N	80.72 6.84 0.00 N	86.63 6.99 0.00 N	87.22 6.70 0.00 N	88.65 7.33 0.00 N	88.12 7.16 0.00 N	116.63 9.29 0.00 N	92.56 7.47 0.00 N	74.68 5.90 0.00 N	71.56 4.78 0.00 N	69.36 5.04 0.00 N	69.32 5.45 0.00 N	68.31 4.93 0.00 N	66.92 4.57 0.00 N	71.41 3.71 0.00 N
BEAVER RIVER___HYD 24048	50.44 0.68 0.00 N	37.45 0.37 0.00 N	47.19 0.37 0.00 N	52.93 0.41 0.00 N	43.81 0.37 0.00 N	52.84 0.62 0.00 N	39.31 0.62 0.00 N	55.15 1.21 0.00 N	61.19 1.26 0.00 N	63.72 1.42 0.00 N	75.38 1.51 0.00 N	81.43 1.79 0.00 N	82.45 1.94 0.00 N	83.21 1.89 0.00 N	82.90 1.95 0.00 N	109.93 2.59 0.00 N	87.11 2.02 0.00 N	70.35 1.57 0.00 N	68.22 1.44 0.00 N	65.65 1.33 0.00 N	65.12 1.26 0.00 N	64.68 1.31 0.00 N	63.86 1.51 0.00 N	69.16 1.46 0.00 N
BEEBEE_GT_13 23619	47.33 -2.43 0.00 N	34.89 -2.20 0.00 N	43.81 -3.01 0.00 N	49.15 -3.37 0.00 N	40.75 -2.68 0.00 N	49.39 -2.83 0.00 N	36.73 -1.96 0.00 N	51.30 -2.64 0.00 N	57.64 -2.30 0.00 N	61.42 -0.88 0.00 N	74.42 0.54 0.00 N	81.55 1.91 0.00 N	83.33 2.82 0.00 N	84.39 3.07 0.00 N	84.31 3.36 0.00 N	111.66 4.32 0.00 N	88.53 3.44 0.00 N	71.27 2.49 0.00 N	68.47 1.69 0.00 N	65.09 0.77 0.00 N	63.92 0.06 0.00 N	62.83 -0.55 0.00 N	60.91 -1.45 0.00 N	64.64 -3.06 0.00 N
BETHLEHEM___GRP 23843	50.32 0.55 0.00 N	37.88 0.79 0.00 N	47.93 1.11 0.00 N	53.93 1.41 0.00 N	44.54 1.11 0.00 N	53.30 1.08 0.00 N	39.63 0.93 0.00 N	55.39 1.45 0.00 N	61.17 1.22 0.00 N	63.49 1.19 0.00 N	75.33 1.45 0.00 N	81.16 1.52 0.00 N	82.12 1.60 0.00 N	83.54 2.22 0.00 N	83.09 2.13 0.00 N	110.16 2.82 0.00 N	87.33 2.23 0.00 N	70.54 1.76 0.00 N	68.35 1.57 0.00 N	65.79 1.47 0.00 N	65.56 1.70 0.00 N	64.79 1.41 0.00 N	63.29 0.94 0.00 N	68.47 0.77 0.00 N

BETHLEHEM___GS1 323560	50.32 0.55 0.00 N	37.88 0.79 0.00 N	47.93 1.11 0.00 N	53.93 1.41 0.00 N	44.54 1.11 0.00 N	53.30 1.08 0.00 N	39.63 0.93 0.00 N	55.39 1.45 0.00 N	61.17 1.22 0.00 N	63.49 1.19 0.00 N	75.33 1.45 0.00 N	81.16 1.52 0.00 N	82.12 1.60 0.00 N	83.54 2.22 0.00 N	83.09 2.13 0.00 N	110.16 2.82 0.00 N	87.33 2.23 0.00 N	70.54 1.76 0.00 N	68.35 1.57 0.00 N	65.79 1.47 0.00 N	65.56 1.70 0.00 N	64.79 1.41 0.00 N	63.29 0.94 0.00 N	68.47 0.77 0.00 N
BETHLEHEM___GS2 323561	50.32 0.55 0.00 N	37.88 0.79 0.00 N	47.93 1.11 0.00 N	53.93 1.41 0.00 N	44.54 1.11 0.00 N	53.30 1.08 0.00 N	39.63 0.93 0.00 N	55.39 1.45 0.00 N	61.17 1.22 0.00 N	63.49 1.19 0.00 N	75.33 1.45 0.00 N	81.16 1.52 0.00 N	82.12 1.60 0.00 N	83.54 2.22 0.00 N	83.09 2.13 0.00 N	110.16 2.82 0.00 N	87.33 2.23 0.00 N	70.54 1.76 0.00 N	68.35 1.57 0.00 N	65.79 1.47 0.00 N	65.56 1.70 0.00 N	64.79 1.41 0.00 N	63.29 0.94 0.00 N	68.47 0.77 0.00 N
BETHLEHEM___GS3 323562	50.32 0.55 0.00 N	37.88 0.79 0.00 N	47.93 1.11 0.00 N	53.93 1.41 0.00 N	44.54 1.11 0.00 N	53.30 1.08 0.00 N	39.63 0.93 0.00 N	55.39 1.45 0.00 N	61.17 1.22 0.00 N	63.49 1.19 0.00 N	75.33 1.45 0.00 N	81.16 1.52 0.00 N	82.12 1.60 0.00 N	83.54 2.22 0.00 N	83.09 2.13 0.00 N	110.16 2.82 0.00 N	87.33 2.23 0.00 N	70.54 1.76 0.00 N	68.35 1.57 0.00 N	65.79 1.47 0.00 N	65.56 1.70 0.00 N	64.79 1.41 0.00 N	63.29 0.94 0.00 N	68.47 0.77 0.00 N
BETHLEHEM___STEEL 23779	45.51 -4.25 0.00 N	33.50 -3.59 0.00 N	42.37 -4.45 0.00 N	47.73 -4.79 0.00 N	39.23 -4.20 0.00 N	47.59 -4.63 0.00 N	34.87 -3.83 0.00 N	48.49 -5.44 0.00 N	54.01 -5.93 0.00 N	57.06 -5.24 0.00 N	69.36 -4.52 0.00 N	76.10 -3.54 0.00 N	77.69 -2.82 0.00 N	78.31 -3.01 0.00 N	78.56 -2.39 0.00 N	105.24 -2.10 0.00 N	83.59 -1.51 0.00 N	67.02 -1.77 0.00 N	64.69 -2.09 0.00 N	61.56 -2.76 0.00 N	60.23 -3.63 0.00 N	59.04 -4.34 0.00 N	57.60 -4.76 0.00 N	61.02 -6.68 0.00 N
BETHPAGE_CC_5 323564	53.63 3.87 0.00 N	40.08 2.99 0.00 N	50.16 3.34 0.00 N	56.22 3.70 0.00 N	46.46 3.02 0.00 N	55.74 3.52 0.00 N	41.94 3.25 0.00 N	58.56 4.62 0.00 N	65.38 5.43 0.00 N	68.41 6.11 0.00 N	81.54 7.66 0.00 N	87.46 7.82 0.00 N	87.83 7.31 0.00 N	89.28 7.96 0.00 N	88.65 7.69 0.00 N	117.40 10.06 0.00 N	93.15 8.06 0.00 N	75.09 6.31 0.00 N	71.90 5.12 0.00 N	69.66 5.34 0.00 N	69.67 5.81 0.00 N	68.69 5.31 0.00 N	67.25 4.90 0.00 N	71.63 3.93 0.00 N
BINGHAMTON___COGEN 23790	48.57 -1.20 0.00 N	36.15 -0.94 0.00 N	45.56 -1.26 0.00 N	51.13 -1.39 0.00 N	42.24 -1.20 0.00 N	50.86 -1.36 0.00 N	37.71 -0.99 0.00 N	53.05 -0.88 0.00 N	59.02 -0.92 0.00 N	61.63 -0.67 0.00 N	73.78 -0.09 0.00 N	79.71 0.07 0.00 N	80.58 0.06 0.00 N	81.51 0.19 0.00 N	81.61 0.65 0.00 N	108.63 1.29 0.00 N	86.37 1.28 0.00 N	69.52 0.73 0.00 N	67.08 0.30 0.00 N	64.39 0.07 0.00 N	63.81 -0.05 0.00 N	62.98 -0.40 0.00 N	61.48 -0.87 0.00 N	66.00 -1.70 0.00 N
BLACK RIVER___HYD 24047	50.49 0.72 0.00 N	37.44 0.35 0.00 N	47.15 0.33 0.00 N	52.84 0.33 0.00 N	43.74 0.30 0.00 N	52.79 0.57 0.00 N	39.32 0.62 0.00 N	55.31 1.37 0.00 N	61.57 1.63 0.00 N	64.26 1.96 0.00 N	76.26 2.39 0.00 N	82.47 2.83 0.00 N	83.57 3.06 0.00 N	84.49 3.17 0.00 N	84.24 3.29 0.00 N	111.80 4.46 0.00 N	88.64 3.55 0.00 N	71.56 2.77 0.00 N	69.29 2.51 0.00 N	66.66 2.34 0.00 N	66.14 2.28 0.00 N	65.59 2.22 0.00 N	64.41 2.06 0.00 N	69.49 1.79 0.00 N
BLUE_CIRC_CHEM_DRP 24182	50.54 0.78 0.00 N	37.87 0.78 0.00 N	47.92 1.10 0.00 N	53.89 1.37 0.00 N	44.54 1.10 0.00 N	53.38 1.16 0.00 N	39.63 0.93 0.00 N	55.40 1.46 0.00 N	61.28 1.34 0.00 N	63.68 1.38 0.00 N	75.53 1.66 0.00 N	81.36 1.72 0.00 N	82.28 1.76 0.00 N	83.55 2.23 0.00 N	83.09 2.13 0.00 N	110.15 2.81 0.00 N	87.36 2.26 0.00 N	70.58 1.79 0.00 N	68.28 1.51 0.00 N	65.72 1.40 0.00 N	65.46 1.60 0.00 N	64.80 1.42 0.00 N	63.53 1.18 0.00 N	68.73 1.03 0.00 N
BOC_GAS_DRP 24189	50.48 0.72 0.00 N	37.82 0.73 0.00 N	47.88 1.06 0.00 N	53.85 1.33 0.00 N	44.49 1.05 0.00 N	53.30 1.08 0.00 N	39.54 0.85 0.00 N	55.30 1.36 0.00 N	61.28 1.34 0.00 N	63.68 1.38 0.00 N	75.47 1.59 0.00 N	81.31 1.67 0.00 N	82.22 1.70 0.00 N	83.50 2.18 0.00 N	83.02 2.07 0.00 N	110.05 2.71 0.00 N	87.28 2.18 0.00 N	70.51 1.73 0.00 N	68.25 1.47 0.00 N	65.69 1.38 0.00 N	65.44 1.58 0.00 N	64.77 1.39 0.00 N	63.39 1.04 0.00 N	68.61 0.91 0.00 N
BORALEX_4TH_BRANCH 23824	51.81 2.05 0.00 N	38.90 1.81 0.00 N	49.15 2.33 0.00 N	55.39 2.87 0.00 N	45.66 2.23 0.00 N	54.42 2.20 0.00 N	40.38 1.69 0.00 N	56.60 2.66 0.00 N	62.80 2.86 0.00 N	65.34 3.04 0.00 N	77.46 3.58 0.00 N	83.48 3.84 0.00 N	84.27 3.76 0.00 N	86.07 4.75 0.00 N	85.56 4.60 0.00 N	113.44 6.10 0.00 N	89.68 4.59 0.00 N	72.60 3.82 0.00 N	70.56 3.79 0.00 N	67.86 3.54 0.00 N	67.75 3.89 0.00 N	66.63 3.25 0.00 N	65.01 2.66 0.00 N	70.58 2.88 0.00 N
BOWLINE___1 23526	52.38 2.62 0.00 N	38.98 1.89 0.00 N	48.96 2.14 0.00 N	54.97 2.45 0.00 N	45.39 1.96 0.00 N	54.49 2.27 0.00 N	40.70 2.00 0.00 N	57.25 3.31 0.00 N	63.85 3.91 0.00 N	66.70 4.40 0.00 N	79.63 5.75 0.00 N	85.67 6.02 0.00 N	86.63 6.11 0.00 N	87.95 6.62 0.00 N	87.61 6.65 0.00 N	116.14 8.80 0.00 N	92.31 7.22 0.00 N	74.50 5.72 0.00 N	71.73 4.96 0.00 N	68.81 4.49 0.00 N	68.60 4.74 0.00 N	67.53 4.15 0.00 N	65.88 3.53 0.00 N	70.85 3.15 0.00 N
BOWLINE___2 23595	52.38 2.62 0.00 N	38.98 1.89 0.00 N	48.96 2.14 0.00 N	54.97 2.45 0.00 N	45.39 1.96 0.00 N	54.49 2.27 0.00 N	40.70 2.00 0.00 N	57.25 3.31 0.00 N	63.85 3.91 0.00 N	66.72 4.42 0.00 N	79.64 5.76 0.00 N	85.67 6.03 0.00 N	86.64 6.12 0.00 N	87.95 6.63 0.00 N	87.62 6.66 0.00 N	116.15 8.81 0.00 N	92.31 7.22 0.00 N	74.51 5.73 0.00 N	71.73 4.96 0.00 N	68.82 4.50 0.00 N	68.60 4.74 0.00 N	67.53 4.15 0.00 N	65.89 3.54 0.00 N	70.85 3.15 0.00 N
BROOKHAVEN___DRP 24191	53.59 3.83 0.00 N	40.45 3.36 0.00 N	50.58 3.77 0.00 N	56.67 4.15 0.00 N	46.86 3.43 0.00 N	56.22 3.99 0.00 N	42.44 3.75 0.00 N	58.75 4.81 0.00 N	65.61 5.67 0.00 N	68.69 6.39 0.00 N	82.07 8.20 0.00 N	88.14 8.50 0.00 N	88.17 7.65 0.00 N	89.08 7.76 0.00 N	88.35 7.39 0.00 N	116.63 9.29 0.00 N	92.45 7.35 0.00 N	74.43 5.65 0.00 N	70.94 4.16 0.00 N	69.09 4.77 0.00 N	69.37 5.51 0.00 N	68.28 4.90 0.00 N	67.00 4.65 0.00 N	71.42 3.72 0.00 N
BROOKLYN_NAVY_YARD 23515	53.00 3.24 0.00 N	39.43 2.34 0.00 N	49.48 2.66 0.00 N	55.54 3.02 0.00 N	45.85 2.42 0.00 N	55.05 2.83 0.00 N	41.22 2.52 0.00 N	58.01 4.08 0.00 N	64.86 4.92 0.00 N	67.77 5.47 0.00 N	80.68 6.81 0.00 N	86.65 7.00 0.00 N	87.50 6.98 0.00 N	88.82 7.50 0.00 N	88.47 7.51 0.00 N	117.12 9.78 0.00 N	93.08 7.99 0.00 N	75.09 6.31 0.00 N	72.22 5.44 0.00 N	69.37 5.06 0.00 N	69.22 5.36 0.00 N	68.18 4.80 0.00 N	66.66 4.31 0.00 N	71.62 3.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N		
BURROWS___LYONSDAL 23803	50.46 0.70 0.00 N	37.42 0.33 0.00 N	47.19 0.37 0.00 N	52.94 0.42 0.00 N	43.80 0.37 0.00 N	52.79 0.57 0.00 N	39.24 0.54 0.00 N	55.00 1.06 0.00 N	61.16 1.22 0.00 N	63.74 1.44 0.00 N	75.66 1.79 0.00 N	81.72 2.08 0.00 N	82.71 2.20 0.00 N	83.56 2.24 0.00 N	83.26 2.30 0.00 N	110.47 3.13 2.49 N	87.58 2.49 0.00 N	70.71 1.93 0.00 N	68.55 1.78 0.00 N	65.94 1.62 0.00 N	65.37 1.51 0.00 N	64.85 1.48 0.00 N	63.73 1.38 0.00 N	68.94 1.24 0.00 N		
CALPINE_BETH_PAGE_GT4 24209	53.74 3.98 0.00 N	40.12 3.04 0.00 N	50.23 3.41 0.00 N	56.31 3.79 0.00 N	46.51 3.07 0.00 N	55.79 3.58 0.00 N	41.98 3.29 0.00 N	58.71 4.78 0.00 N	65.57 5.63 0.00 N	68.71 6.41 0.00 N	81.86 7.99 0.00 N	87.78 8.14 0.00 N	88.10 7.58 0.00 N	89.52 8.20 0.00 N	88.92 7.97 0.00 N	117.79 10.45 0.00 N	93.47 8.37 0.00 N	75.34 6.56 0.00 N	72.26 5.48 0.00 N	70.01 5.69 0.00 N	69.99 6.13 0.00 N	69.04 5.66 0.00 N	67.58 5.22 0.00 N	71.98 4.28 0.00 N		
CALPINE_BETH_PAGE_GT_4 323586	53.74 3.98 0.00 N	40.12 3.04 0.00 N	50.23 3.41 0.00 N	56.31 3.79 0.00 N	46.51 3.07 0.00 N	55.79 3.58 0.00 N	41.98 3.29 0.00 N	58.71 4.78 0.00 N	65.57 5.63 0.00 N	68.71 6.41 0.00 N	81.86 7.99 0.00 N	87.78 8.14 0.00 N	88.10 7.58 0.00 N	89.52 8.20 0.00 N	88.92 7.97 0.00 N	117.79 10.45 0.00 N	93.47 8.37 0.00 N	75.34 6.56 0.00 N	72.26 5.48 0.00 N	70.01 5.69 0.00 N	69.99 6.13 0.00 N	69.04 5.66 0.00 N	67.58 5.22 0.00 N	71.98 4.28 0.00 N		
CALPINE_BP_GTI 23823	53.74 3.98 0.00 N	40.12 3.04 0.00 N	50.23 3.41 0.00 N	56.31 3.79 0.00 N	46.51 3.07 0.00 N	55.79 3.58 0.00 N	41.98 3.29 0.00 N	58.71 4.78 0.00 N	65.57 5.63 0.00 N	68.71 6.41 0.00 N	81.86 7.99 0.00 N	87.78 8.14 0.00 N	88.10 7.58 0.00 N	89.52 8.20 0.00 N	88.92 7.97 0.00 N	117.79 10.45 0.00 N	93.47 8.37 0.00 N	75.34 6.56 0.00 N	72.26 5.48 0.00 N	70.01 5.69 0.00 N	69.99 6.13 0.00 N	69.04 5.66 0.00 N	67.58 5.22 0.00 N	71.98 4.28 0.00 N		
CALSPAN___DRP 24200	45.51 -4.25 0.00 N	33.50 -3.59 0.00 N	42.37 -4.45 0.00 N	47.73 -4.79 0.00 N	39.23 -4.20 0.00 N	47.59 -4.63 0.00 N	34.87 -3.83 0.00 N	48.49 -5.44 0.00 N	54.01 -5.93 0.00 N	57.06 -5.24 0.00 N	69.36 -4.52 0.00 N	76.10 -3.54 0.00 N	77.69 -2.82 0.00 N	78.31 -3.01 0.00 N	78.56 -2.39 0.00 N	105.24 -2.10 0.00 N	83.59 -1.51 0.00 N	67.02 -1.77 0.00 N	64.69 -2.09 0.00 N	61.56 -2.76 0.00 N	60.23 -3.63 0.00 N	59.04 -4.34 0.00 N	57.60 -4.76 0.00 N	61.02 -6.68 0.00 N		
CARR STREET_E__SYR 24060	48.86 -0.90 0.00 N	36.30 -0.79 0.00 N	45.77 -1.05 0.00 N	51.35 -1.17 0.00 N	42.45 -0.98 0.00 N	51.16 -1.06 0.00 N	37.87 -0.83 0.00 N	52.85 -1.09 0.00 N	58.74 -1.20 0.00 N	61.35 -0.94 0.00 N	73.18 -0.70 0.00 N	79.06 -0.58 0.00 N	79.87 -0.65 0.00 N	80.83 -0.49 0.00 N	80.58 -0.37 0.00 N	107.10 -0.24 0.00 N	85.02 -0.07 0.00 N	68.68 -0.11 0.00 N	66.48 -0.30 0.00 N	64.03 -0.28 0.00 N	63.40 -0.46 0.00 N	62.71 -0.67 0.00 N	61.39 -0.96 0.00 N	66.54 -1.16 0.00 N		
CARTHAGE___PAPER 23857	50.51 0.75 0.00 N	37.47 0.39 0.00 N	47.20 0.38 0.00 N	52.92 0.40 0.00 N	43.79 0.36 0.00 N	52.85 0.63 0.00 N	39.35 0.65 0.00 N	55.30 1.36 0.00 N	61.48 1.54 0.00 N	64.10 1.80 0.00 N	75.98 2.10 0.00 N	82.14 2.49 0.00 N	83.20 2.68 0.00 N	84.04 2.72 0.00 N	83.75 2.79 0.00 N	111.11 3.77 0.00 N	88.07 2.98 0.00 N	71.11 2.33 0.00 N	68.90 2.13 0.00 N	66.30 1.98 0.00 N	65.78 1.92 0.00 N	65.29 1.91 0.00 N	64.25 1.90 0.00 N	69.43 1.74 0.00 N		
CE_DUNWOOD___DRP 24194	52.69 2.92 0.00 N	39.23 2.14 0.00 N	49.26 2.44 0.00 N	55.30 2.78 0.00 N	45.66 2.23 0.00 N	54.80 2.58 0.00 N	40.97 2.27 0.00 N	57.65 3.72 0.00 N	64.35 4.41 0.00 N	67.21 4.91 0.00 N	80.13 6.26 0.00 N	86.18 6.54 0.00 N	87.09 6.58 0.00 N	88.45 7.13 0.00 N	88.09 7.13 0.00 N	116.69 9.35 0.00 N	92.71 7.62 0.00 N	74.81 6.02 0.00 N	72.00 5.22 0.00 N	69.11 4.79 0.00 N	68.92 5.06 0.00 N	67.89 4.51 0.00 N	66.32 3.97 0.00 N	71.29 3.59 0.00 N		
CE_MILLWOOD___DRP 24193	52.53 2.77 0.00 N	39.11 2.03 0.00 N	49.12 2.30 0.00 N	55.15 2.63 0.00 N	45.54 2.10 0.00 N	54.66 2.44 0.00 N	40.84 2.14 0.00 N	57.46 3.52 0.00 N	64.12 4.18 0.00 N	66.97 4.67 0.00 N	79.87 6.00 0.00 N	85.90 6.26 0.00 N	86.84 6.33 0.00 N	88.16 6.84 0.00 N	87.83 6.88 0.00 N	116.36 9.02 0.00 N	92.45 7.36 0.00 N	74.61 5.83 0.00 N	71.82 5.04 0.00 N	68.94 4.62 0.00 N	68.74 4.87 0.00 N	67.70 4.32 0.00 N	66.13 3.77 0.00 N	71.09 3.39 0.00 N		
CE_NYC2_DRP 24202	53.12 3.36 0.00 N	39.51 2.42 0.00 N	49.61 2.79 0.00 N	55.67 3.16 0.00 N	45.98 2.55 0.00 N	55.18 2.96 0.00 N	41.34 2.63 -0.01 N	58.20 4.26 0.00 N	64.97 5.02 0.00 N	75.18 5.51 0.00 N	80.67 6.79 0.00 N	86.63 6.99 0.00 N	87.51 6.99 0.00 N	88.84 7.52 0.00 N	88.49 7.53 0.00 N	117.03 9.69 0.00 N	93.12 8.03 0.00 N	75.14 6.36 0.00 N	72.27 5.49 0.00 N	69.39 5.07 0.00 N	69.19 5.33 0.00 N	68.17 4.79 0.00 N	66.73 4.38 0.00 N	71.73 4.02 0.00 N		
CE_NYC_DRP 24195	53.09 3.33 0.00 N	39.50 2.41 0.00 N	49.58 2.76 0.00 N	55.64 3.12 0.00 N	45.95 2.51 0.00 N	55.13 2.91 0.00 N	41.26 2.57 0.00 N	58.15 4.21 0.00 N	64.97 5.03 0.00 N	67.89 5.59 0.00 N	80.90 7.02 0.00 N	86.94 7.30 0.00 N	87.80 7.29 0.00 N	89.08 7.76 0.00 N	88.72 7.76 0.00 N	117.41 10.07 0.00 N	93.33 8.24 0.00 N	75.27 6.49 0.00 N	72.41 5.63 0.00 N	69.48 5.17 0.00 N	69.29 5.43 0.00 N	68.30 4.92 0.00 N	66.78 4.42 0.00 N	71.79 4.09 0.00 N		
CHAT_HIGH_FALL_HYD 323578	49.62 -0.14 0.00 N	36.97 -0.12 0.00 N	46.63 -0.19 0.00 N	52.23 -0.29 0.00 N	43.23 -0.20 0.00 N	51.90 -0.32 0.00 N	38.59 -0.10 0.00 N	53.75 -0.19 0.00 N	59.88 -0.06 0.00 N	61.99 -0.31 0.00 N	73.18 -0.70 0.00 N	78.90 -0.74 0.00 N	79.60 -0.92 0.00 N	80.03 -1.30 0.00 N	79.34 -1.61 0.00 N	105.09 -2.26 0.00 N	83.04 -2.06 0.00 N	67.23 -1.56 0.00 N	65.65 -1.13 0.00 N	63.32 -1.00 0.00 N	62.79 -1.07 0.00 N	62.58 -0.80 0.00 N	62.34 -0.01 0.00 N	67.91 0.21 0.00 N		
CH_MIDHUDSON___DRP	52.52	39.13	49.18	55.22	45.60	54.69	40.83	57.44	64.09	66.90	79.75	85.85	86.81	88.23	87.86	116.45	92.49	74.61	71.88	69.01	68.79	67.81	66.19	71.20		

24192	2.76 0.00 N	2.04 0.00 N	2.36 0.00 N	2.70 0.00 N	2.16 0.00 N	2.47 0.00 N	2.14 0.00 N	3.50 0.00 N	4.16 0.00 N	4.60 0.00 N	5.87 0.00 N	6.21 0.00 N	6.30 0.00 N	6.91 0.00 N	6.90 0.00 N	9.11 0.00 N	7.40 0.00 N	5.83 0.00 N	5.10 0.00 N	4.69 0.00 N	4.93 0.00 N	4.43 0.00 N	3.83 0.00 N	3.49 0.00 N
CH_MISC_IPPS 23765	52.56 2.80 0.00 N	39.13 2.04 0.00 N	49.15 2.34 0.00 N	55.17 2.65 0.00 N	45.55 2.12 0.00 N	54.67 2.45 0.00 N	40.83 2.13 0.00 N	57.47 3.53 0.00 N	64.20 4.26 0.00 N	67.06 4.76 0.00 N	80.00 6.13 0.00 N	86.16 6.52 0.00 N	87.16 6.64 0.00 N	88.56 7.24 0.00 N	88.24 7.28 0.00 N	116.91 9.56 0.00 N	92.87 7.78 0.00 N	74.94 6.16 0.00 N	72.15 5.37 0.00 N	69.24 4.92 0.00 N	69.01 5.15 0.00 N	67.98 4.60 0.00 N	66.32 3.97 0.00 N	71.27 3.57 0.00 N
CH_RES_BVR_FALLS 23983	49.39 -0.37 0.00 N	36.70 -0.39 0.00 N	46.37 -0.45 0.00 N	51.94 -0.58 0.00 N	42.97 -0.46 0.00 N	51.81 -0.41 0.00 N	38.40 -0.30 0.00 N	53.58 -0.35 0.00 N	59.79 -0.16 0.00 N	62.18 -0.12 0.00 N	73.63 -0.24 0.00 N	79.39 -0.25 0.00 N	80.17 -0.34 0.00 N	80.87 -0.45 0.00 N	80.41 -0.55 0.00 N	106.61 -0.73 0.00 N	84.52 -0.57 0.00 N	68.39 -0.40 0.00 N	66.49 -0.29 0.00 N	64.07 -0.25 0.00 N	63.55 -0.31 0.00 N	63.07 -0.31 0.00 N	61.96 -0.39 0.00 N	67.25 -0.45 0.00 N
CH_RES_NIAGARA 23895	45.62 -4.15 0.00 N	33.51 -3.58 0.00 N	42.48 -4.34 0.00 N	47.90 -4.62 0.00 N	39.34 -4.10 0.00 N	47.71 -4.51 0.00 N	34.82 -3.88 0.00 N	47.97 -5.97 0.00 N	53.27 -6.67 0.00 N	56.23 -6.07 0.00 N	68.28 -5.59 0.00 N	75.11 -4.53 0.00 N	76.86 -3.65 0.00 N	77.45 -3.87 0.00 N	77.63 -3.33 0.00 N	104.00 -3.34 0.00 N	82.52 -2.57 0.00 N	66.27 -2.51 0.00 N	64.12 -2.66 0.00 N	61.03 -3.29 0.00 N	59.64 -4.22 0.00 N	58.50 -4.88 0.00 N	57.24 -5.12 0.00 N	60.86 -6.84 0.00 N
CH_RES_SYRACUSE 23985	48.96 -0.80 0.00 N	36.38 -0.71 0.00 N	45.86 -0.96 0.00 N	51.45 -1.07 0.00 N	42.54 -0.90 0.00 N	51.26 -0.96 0.00 N	37.96 -0.74 0.00 N	52.90 -1.04 0.00 N	58.79 -1.15 0.00 N	61.41 -0.90 0.00 N	73.25 -0.62 0.00 N	79.21 -0.43 0.00 N	80.20 -0.31 0.00 N	81.14 -0.18 0.00 N	80.89 -0.07 0.00 N	107.48 0.14 0.00 N	85.34 0.25 0.00 N	68.84 0.06 0.00 N	66.61 -0.17 0.00 N	63.99 -0.32 0.00 N	63.40 -0.46 0.00 N	62.70 -0.68 0.00 N	61.43 -0.93 0.00 N	66.62 -1.08 0.00 N
COLONIE_LFGE_ 323577	51.77 2.01 0.00 N	38.83 1.74 0.00 N	49.05 2.23 0.00 N	55.23 2.71 0.00 N	45.58 2.14 0.00 N	54.49 2.27 0.00 N	40.51 1.81 0.00 N	56.82 2.89 0.00 N	63.06 3.12 0.00 N	65.54 3.24 0.00 N	77.81 3.93 0.00 N	83.86 4.22 0.00 N	84.79 4.28 0.00 N	86.40 5.08 0.00 N	85.96 5.00 0.00 N	114.02 6.68 0.00 N	90.29 5.20 0.00 N	73.12 4.34 0.00 N	70.99 4.21 0.00 N	68.30 3.99 0.00 N	68.10 4.23 0.00 N	67.13 3.75 0.00 N	65.46 3.10 0.00 N	70.78 3.08 0.00 N
CORNELL____ 23752	47.72 -2.04 0.00 N	35.39 -1.70 0.00 N	44.51 -2.31 0.00 N	49.91 -2.61 0.00 N	41.31 -2.13 0.00 N	50.07 -2.15 0.00 N	37.21 -1.49 0.00 N	52.53 -1.41 0.00 N	58.73 -1.22 0.00 N	61.79 -0.51 0.00 N	74.23 0.36 0.00 N	80.62 0.98 0.00 N	81.83 1.32 0.00 N	82.82 1.50 0.00 N	82.70 1.74 0.00 N	110.12 2.78 0.00 N	87.54 2.44 0.00 N	70.36 1.57 0.00 N	67.76 0.98 0.00 N	64.86 0.55 0.00 N	63.99 0.13 0.00 N	63.23 -0.15 0.00 N	61.39 -0.97 0.00 N	65.58 -2.12 0.00 N
COXSACKIE___GT 23611	52.23 2.47 0.00 N	39.04 1.95 0.00 N	49.28 2.47 0.00 N	55.40 2.88 0.00 N	45.74 2.31 0.00 N	54.87 2.65 0.00 N	40.84 2.14 0.00 N	57.37 3.44 0.00 N	63.87 3.93 0.00 N	66.53 4.23 0.00 N	79.12 5.24 0.00 N	85.26 5.62 0.00 N	86.36 5.84 0.00 N	87.82 6.51 0.00 N	87.47 6.52 0.00 N	115.99 8.65 0.00 N	91.96 6.86 0.00 N	74.22 5.44 0.00 N	71.73 4.96 0.00 N	68.96 4.64 0.00 N	68.67 4.81 0.00 N	67.81 4.43 0.00 N	66.17 3.82 0.00 N	71.25 3.55 0.00 N
CRESCENT___HYD 24018	51.77 2.01 0.00 N	38.83 1.74 0.00 N	49.05 2.23 0.00 N	55.23 2.71 0.00 N	45.58 2.14 0.00 N	54.49 2.27 0.00 N	40.51 1.81 0.00 N	56.82 2.89 0.00 N	63.06 3.12 0.00 N	65.54 3.24 0.00 N	77.81 3.93 0.00 N	83.86 4.22 0.00 N	84.79 4.28 0.00 N	86.40 5.08 0.00 N	85.96 5.00 0.00 N	114.02 6.68 0.00 N	90.29 5.20 0.00 N	73.12 4.34 0.00 N	70.99 4.21 0.00 N	68.30 3.99 0.00 N	68.10 4.23 0.00 N	67.13 3.75 0.00 N	65.46 3.10 0.00 N	70.78 3.08 0.00 N
CRUCIBLE_METL_DRP 24180	48.96 -0.80 0.00 N	36.38 -0.71 0.00 N	45.86 -0.96 0.00 N	51.45 -1.07 0.00 N	42.54 -0.90 0.00 N	51.26 -0.96 0.00 N	37.96 -0.74 0.00 N	52.90 -1.04 0.00 N	58.79 -1.15 0.00 N	61.41 -0.90 0.00 N	73.25 -0.62 0.00 N	79.21 -0.43 0.00 N	80.20 -0.31 0.00 N	81.14 -0.18 0.00 N	80.89 -0.07 0.00 N	107.48 0.14 0.00 N	85.34 0.25 0.00 N	68.84 0.06 0.00 N	66.61 -0.17 0.00 N	63.99 -0.32 0.00 N	63.40 -0.46 0.00 N	62.70 -0.68 0.00 N	61.43 -0.93 0.00 N	66.62 -1.08 0.00 N
DANSKAMMER___1 23586	52.56 2.80 0.00 N	39.13 2.04 0.00 N	49.15 2.34 0.00 N	55.17 2.65 0.00 N	45.55 2.12 0.00 N	54.67 2.45 0.00 N	40.83 2.13 0.00 N	57.47 3.53 0.00 N	64.20 4.26 0.00 N	67.06 4.76 0.00 N	80.00 6.13 0.00 N	86.16 6.52 0.00 N	87.16 6.64 0.00 N	88.56 7.24 0.00 N	88.24 7.28 0.00 N	116.91 9.56 0.00 N	92.87 7.78 0.00 N	74.94 6.16 0.00 N	72.15 5.37 0.00 N	69.24 4.92 0.00 N	69.01 5.15 0.00 N	67.98 4.60 0.00 N	66.32 3.97 0.00 N	71.27 3.57 0.00 N
DANSKAMMER___2 23589	52.56 2.80 0.00 N	39.13 2.04 0.00 N	49.15 2.34 0.00 N	55.17 2.65 0.00 N	45.55 2.12 0.00 N	54.67 2.45 0.00 N	40.83 2.13 0.00 N	57.47 3.53 0.00 N	64.20 4.26 0.00 N	67.06 4.76 0.00 N	80.00 6.13 0.00 N	86.16 6.52 0.00 N	87.16 6.64 0.00 N	88.56 7.24 0.00 N	88.24 7.28 0.00 N	116.91 9.56 0.00 N	92.87 7.78 0.00 N	74.94 6.16 0.00 N	72.15 5.37 0.00 N	69.24 4.92 0.00 N	69.01 5.15 0.00 N	67.98 4.60 0.00 N	66.32 3.97 0.00 N	71.27 3.57 0.00 N
DANSKAMMER___3 23590	52.56 2.80 0.00 N	39.13 2.04 0.00 N	49.15 2.34 0.00 N	55.17 2.65 0.00 N	45.55 2.12 0.00 N	54.67 2.45 0.00 N	40.83 2.13 0.00 N	57.47 3.53 0.00 N	64.20 4.26 0.00 N	67.06 4.76 0.00 N	80.00 6.13 0.00 N	86.16 6.52 0.00 N	87.16 6.64 0.00 N	88.56 7.24 0.00 N	88.24 7.28 0.00 N	116.91 9.56 0.00 N	92.87 7.78 0.00 N	74.94 6.16 0.00 N	72.15 5.37 0.00 N	69.24 4.92 0.00 N	69.01 5.15 0.00 N	67.98 4.60 0.00 N	66.32 3.97 0.00 N	71.27 3.57 0.00 N
DANSKAMMER___4 23591	52.56 2.80 0.00 N	39.13 2.04 0.00 N	49.15 2.34 0.00 N	55.17 2.65 0.00 N	45.55 2.12 0.00 N	54.67 2.45 0.00 N	40.83 2.13 0.00 N	57.47 3.53 0.00 N	64.20 4.26 0.00 N	67.06 4.76 0.00 N	80.00 6.13 0.00 N	86.16 6.52 0.00 N	87.16 6.64 0.00 N	88.56 7.24 0.00 N	88.24 7.28 0.00 N	116.91 9.56 0.00 N	92.87 7.78 0.00 N	74.94 6.16 0.00 N	72.15 5.37 0.00 N	69.24 4.92 0.00 N	69.01 5.15 0.00 N	67.98 4.60 0.00 N	66.32 3.97 0.00 N	71.27 3.57 0.00 N



DANSKAMMER___DIESEL 23592	52.56 2.80 0.00 N	39.13 2.04 0.00 N	49.15 2.34 0.00 N	55.17 2.65 0.00 N	45.55 2.12 0.00 N	54.67 2.45 0.00 N	40.83 2.13 0.00 N	57.47 3.53 0.00 N	64.20 4.26 0.00 N	67.06 4.76 0.00 N	80.00 6.13 0.00 N	86.16 6.52 0.00 N	87.16 6.64 0.00 N	88.56 7.24 0.00 N	88.24 7.28 0.00 N	116.91 9.56 0.00 N	92.87 7.78 0.00 N	74.94 6.16 0.00 N	72.15 5.37 0.00 N	69.24 4.92 0.00 N	69.01 5.15 0.00 N	67.98 4.60 0.00 N	66.32 3.97 0.00 N	71.27 3.57 0.00 N
DASHVILLE___HYD 23610	52.49 2.73 0.00 N	39.14 2.05 0.00 N	49.08 2.26 0.00 N	54.98 2.46 0.00 N	45.34 1.91 0.00 N	54.41 2.19 0.00 N	40.72 2.02 0.00 N	57.53 3.60 0.00 N	64.37 4.43 0.00 N	67.16 4.86 0.00 N	80.16 6.28 0.00 N	86.41 6.77 0.00 N	87.46 6.95 0.00 N	88.88 7.56 0.00 N	88.46 7.50 0.00 N	117.08 9.74 0.00 N	93.11 8.02 0.00 N	75.05 6.27 0.00 N	72.10 5.32 0.00 N	69.08 4.76 0.00 N	68.77 4.91 0.00 N	67.72 4.34 0.00 N	65.93 3.58 0.00 N	71.06 3.36 0.00 N
DOGLEVILLE___HYD 23807	51.63 1.87 0.00 N	38.67 1.59 0.00 N	48.82 2.00 0.00 N	54.74 2.22 0.00 N	45.26 1.83 0.00 N	54.41 2.19 0.00 N	40.33 1.63 0.00 N	56.31 2.38 0.00 N	62.61 2.67 0.00 N	65.64 3.35 0.00 N	78.05 4.17 0.00 N	84.04 4.40 0.00 N	84.94 4.43 0.00 N	85.92 4.60 0.00 N	85.71 4.75 0.00 N	113.17 5.83 0.00 N	89.86 4.77 0.00 N	72.85 4.07 0.00 N	70.47 3.69 0.00 N	67.78 3.46 0.00 N	67.67 3.81 0.00 N	66.87 3.49 0.00 N	65.11 2.76 0.00 N	70.04 2.34 0.00 N
DUNKIRK___1 23563	43.35 -6.41 0.00 N	32.13 -4.96 0.00 N	40.53 -6.28 0.00 N	45.68 -6.84 0.00 N	37.62 -5.82 0.00 N	45.68 -6.54 0.00 N	33.67 -5.02 0.00 N	47.48 -6.45 0.00 N	52.90 -7.04 0.00 N	55.82 -6.48 0.00 N	67.98 -5.90 0.00 N	74.12 -5.53 0.00 N	75.55 -4.97 0.00 N	76.19 -5.13 0.00 N	76.74 -4.22 0.00 N	102.79 -4.55 0.00 N	81.71 -3.39 0.00 N	65.27 -3.51 0.00 N	62.63 -4.15 0.00 N	59.83 -4.49 0.00 N	58.73 -5.13 0.00 N	57.37 -6.01 0.00 N	55.77 -6.59 0.00 N	58.56 -9.14 0.00 N
DUNKIRK___2 23564	43.35 -6.41 0.00 N	32.13 -4.96 0.00 N	40.53 -6.28 0.00 N	45.68 -6.84 0.00 N	37.62 -5.82 0.00 N	45.68 -6.54 0.00 N	33.67 -5.02 0.00 N	47.48 -6.45 0.00 N	52.90 -7.04 0.00 N	55.82 -6.48 0.00 N	67.98 -5.90 0.00 N	74.12 -5.53 0.00 N	75.55 -4.97 0.00 N	76.19 -5.13 0.00 N	76.74 -4.22 0.00 N	102.79 -4.55 0.00 N	81.71 -3.39 0.00 N	65.27 -3.51 0.00 N	62.63 -4.15 0.00 N	59.83 -4.49 0.00 N	58.73 -5.13 0.00 N	57.37 -6.01 0.00 N	55.77 -6.59 0.00 N	58.56 -9.14 0.00 N
DUNKIRK___3 23565	43.91 -5.85 0.00 N	32.51 -4.58 0.00 N	41.03 -5.79 0.00 N	46.25 -6.27 0.00 N	38.07 -5.36 0.00 N	46.19 -6.03 0.00 N	34.01 -4.68 0.00 N	47.80 -6.13 0.00 N	53.25 -6.69 0.00 N	56.17 -6.13 0.00 N	68.35 -5.52 0.00 N	74.58 -5.07 0.00 N	75.99 -4.53 0.00 N	76.65 -4.67 0.00 N	77.16 -3.80 0.00 N	103.35 -3.99 0.00 N	82.16 -2.93 0.00 N	65.69 -3.09 0.00 N	63.07 -3.71 0.00 N	60.27 -4.05 0.00 N	59.16 -4.70 0.00 N	57.85 -5.53 0.00 N	56.27 -6.09 0.00 N	59.24 -8.46 0.00 N
DUNKIRK___4 23566	43.91 -5.85 0.00 N	32.51 -4.58 0.00 N	41.03 -5.79 0.00 N	46.25 -6.27 0.00 N	38.07 -5.36 0.00 N	46.19 -6.03 0.00 N	34.01 -4.68 0.00 N	47.80 -6.13 0.00 N	53.25 -6.69 0.00 N	56.17 -6.13 0.00 N	68.35 -5.52 0.00 N	74.58 -5.07 0.00 N	75.99 -4.53 0.00 N	76.65 -4.67 0.00 N	77.16 -3.80 0.00 N	103.35 -3.99 0.00 N	82.16 -2.93 0.00 N	65.69 -3.09 0.00 N	63.07 -3.71 0.00 N	60.27 -4.05 0.00 N	59.16 -4.70 0.00 N	57.85 -5.53 0.00 N	56.27 -6.09 0.00 N	59.24 -8.46 0.00 N
EAST HAMPTON___GT 23717	56.98 7.22 0.00 N	42.70 5.62 0.00 N	53.29 6.47 0.00 N	59.66 7.14 0.00 N	49.36 5.92 0.00 N	59.30 7.09 0.00 N	44.83 6.14 0.00 N	62.28 8.35 0.00 N	69.04 9.10 0.00 N	73.03 10.73 0.00 N	87.53 13.65 0.00 N	94.62 14.98 0.00 N	95.11 14.60 0.00 N	95.71 14.39 0.00 N	95.04 14.08 0.00 N	125.69 18.35 0.00 N	99.40 14.31 0.00 N	79.71 10.92 0.00 N	75.63 8.85 0.00 N	73.68 9.36 0.00 N	73.79 9.93 0.00 N	72.31 8.93 0.00 N	70.62 8.27 0.00 N	75.21 7.51 0.00 N
EAST RIVER___6 23660	53.20 3.44 0.00 N	39.58 2.49 0.00 N	49.70 2.88 0.00 N	55.75 3.23 0.00 N	46.03 2.60 0.00 N	55.23 3.01 0.00 N	41.34 2.64 0.00 N	58.24 4.31 0.00 N	65.08 5.14 0.00 N	68.02 5.72 0.00 N	81.00 7.13 0.00 N	87.14 7.50 0.00 N	88.01 7.49 0.00 N	89.29 7.97 0.00 N	88.94 7.98 0.00 N	117.70 10.36 0.00 N	93.51 8.42 0.00 N	75.34 6.56 0.00 N	72.45 5.68 0.00 N	69.53 5.21 0.00 N	69.36 5.49 0.00 N	68.36 4.99 0.00 N	66.87 4.52 0.00 N	71.88 4.18 0.00 N
EAST RIVER___7 23524	53.20 3.44 0.00 N	39.58 2.49 0.00 N	49.70 2.88 0.00 N	55.75 3.23 0.00 N	46.03 2.60 0.00 N	55.23 3.01 0.00 N	41.34 2.64 0.00 N	58.24 4.31 0.00 N	65.08 5.14 0.00 N	68.02 5.72 0.00 N	81.00 7.13 0.00 N	87.14 7.50 0.00 N	88.01 7.49 0.00 N	89.29 7.97 0.00 N	88.94 7.98 0.00 N	117.70 10.36 0.00 N	93.51 8.42 0.00 N	75.34 6.56 0.00 N	72.45 5.68 0.00 N	69.53 5.21 0.00 N	69.36 5.49 0.00 N	68.36 4.99 0.00 N	66.87 4.52 0.00 N	71.88 4.18 0.00 N
EAST_HAMPTON___DIESEL 23722	56.98 7.22 0.00 N	42.70 5.62 0.00 N	53.29 6.47 0.00 N	59.66 7.14 0.00 N	49.36 5.92 0.00 N	59.30 7.09 0.00 N	44.83 6.14 0.00 N	62.28 8.35 0.00 N	69.04 9.10 0.00 N	73.03 10.73 0.00 N	87.53 13.65 0.00 N	94.62 14.98 0.00 N	95.11 14.60 0.00 N	95.71 14.39 0.00 N	95.04 14.08 0.00 N	125.69 18.35 0.00 N	99.40 14.31 0.00 N	79.71 10.92 0.00 N	75.63 8.85 0.00 N	73.68 9.36 0.00 N	73.79 9.93 0.00 N	72.31 8.93 0.00 N	70.62 8.27 0.00 N	75.21 7.51 0.00 N
EAST_RIVER___1 323558	53.09 3.33 0.00 N	39.50 2.41 0.00 N	49.58 2.76 0.00 N	55.64 3.12 0.00 N	45.95 2.51 0.00 N	55.13 2.91 0.00 N	41.26 2.57 0.00 N	58.15 4.21 0.00 N	64.97 5.03 0.00 N	67.89 5.59 0.00 N	80.90 7.02 0.00 N	86.94 7.30 0.00 N	87.80 7.29 0.00 N	89.08 7.76 0.00 N	88.72 7.76 0.00 N	117.41 10.07 0.00 N	93.33 8.24 0.00 N	75.27 6.49 0.00 N	72.41 5.63 0.00 N	69.48 5.17 0.00 N	69.29 5.43 0.00 N	68.30 4.92 0.00 N	66.78 4.42 0.00 N	71.79 4.09 0.00 N
EAST_RIVER___2 323559	53.20 3.44 0.00 N	39.58 2.49 0.00 N	49.70 2.88 0.00 N	55.75 3.23 0.00 N	46.03 2.60 0.00 N	55.23 3.01 0.00 N	41.34 2.64 0.00 N	58.24 4.31 0.00 N	65.08 5.14 0.00 N	68.02 5.72 0.00 N	81.00 7.13 0.00 N	87.14 7.50 0.00 N	88.01 7.49 0.00 N	89.29 7.97 0.00 N	88.94 7.98 0.00 N	117.70 10.36 0.00 N	93.51 8.42 0.00 N	75.34 6.56 0.00 N	72.45 5.68 0.00 N	69.53 5.21 0.00 N	69.36 5.49 0.00 N	68.36 4.99 0.00 N	66.87 4.52 0.00 N	71.88 4.18 0.00 N
ELEC_TRO_TEK 24086	53.00 3.24 0.00 N	39.55 2.46 0.00 N	49.54 2.72 0.00 N	55.57 3.05 0.00 N	45.90 2.47 0.00 N	55.05 2.84 0.00 N	41.36 2.66 0.00 N	57.90 3.96 0.00 N	64.63 4.69 0.00 N	67.56 5.26 0.00 N	80.55 6.67 0.00 N	86.49 6.85 0.00 N	87.13 6.61 0.00 N	88.64 7.32 0.00 N	88.08 7.12 0.00 N	116.65 9.31 0.00 N	92.61 7.52 0.00 N	74.70 5.92 0.00 N	71.53 4.76 0.00 N	69.15 4.83 0.00 N	69.06 5.20 0.00 N	68.07 4.69 0.00 N	66.60 4.24 0.00 N	71.16 3.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY 24051	50.92 1.16 0.00 N	37.35 0.26 0.00 N	47.10 0.27 0.00 N	52.94 0.42 0.00 N	43.76 0.33 0.00 N	52.57 0.35 0.00 N	39.34 0.64 0.00 N	55.84 1.90 0.00 N	62.97 3.03 0.00 N	65.15 2.85 0.00 N	76.88 3.01 0.00 N	83.16 3.52 0.00 N	84.37 3.86 0.00 N	85.79 4.47 0.00 N	82.95 1.99 0.00 N	110.77 3.43 0.00 N	87.73 2.64 0.00 N	71.09 2.31 0.00 N	69.23 2.45 0.00 N	66.21 1.89 0.00 N	65.61 1.75 0.00 N	65.26 1.88 0.00 N	64.10 1.75 0.00 N	69.29 1.59 0.00 N	
E_CANADA_MHWK_HY 24050	51.63 1.87 0.00 N	38.67 1.59 0.00 N	48.82 2.00 0.00 N	54.74 2.22 0.00 N	45.26 1.83 0.00 N	54.41 2.19 0.00 N	40.33 1.63 0.00 N	56.31 2.38 0.00 N	62.61 2.67 0.00 N	65.64 3.35 0.00 N	78.05 4.17 0.00 N	84.04 4.40 0.00 N	84.94 4.43 0.00 N	85.92 4.60 0.00 N	85.71 4.75 0.00 N	113.17 5.83 0.00 N	89.86 4.77 0.00 N	72.85 4.07 0.00 N	70.47 3.69 0.00 N	67.78 3.46 0.00 N	67.67 3.81 0.00 N	66.87 3.49 0.00 N	65.11 2.76 0.00 N	70.04 2.34 0.00 N	
E_FISHKILL___LBMP 23776	52.33 2.57 0.00 N	38.99 1.91 0.00 N	49.03 2.21 0.00 N	55.07 2.55 0.00 N	45.46 2.03 0.00 N	54.52 2.31 0.00 N	40.70 2.00 0.00 N	57.21 3.27 0.00 N	63.83 3.88 0.00 N	66.61 4.31 0.00 N	79.37 5.49 0.00 N	85.38 5.74 0.00 N	86.30 5.79 0.00 N	87.69 6.37 0.00 N	87.31 6.35 0.00 N	115.68 8.34 0.00 N	91.86 6.77 0.00 N	74.14 5.36 0.00 N	71.45 4.68 0.00 N	68.60 4.28 0.00 N	68.39 4.53 0.00 N	67.43 4.05 0.00 N	65.87 3.51 0.00 N	70.89 3.19 0.00 N	
FAR ROCKAWAY___4 23548	54.17 4.41 0.00 N	40.31 3.23 0.00 N	50.48 3.66 0.00 N	56.59 4.07 0.00 N	46.71 3.27 0.00 N	55.77 3.55 0.00 N	42.01 3.31 0.00 N	58.92 4.98 0.00 N	65.69 5.75 0.00 N	68.52 6.22 0.00 N	81.42 7.55 0.00 N	87.62 7.98 0.00 N	87.88 7.37 0.00 N	89.06 7.74 0.00 N	88.60 7.65 0.00 N	117.37 10.03 0.00 N	93.13 8.03 0.00 N	75.20 6.42 0.00 N	72.23 5.45 0.00 N	70.70 6.38 0.00 N	70.62 6.76 0.00 N	69.51 6.13 0.00 N	67.99 5.64 0.00 N	72.29 4.59 0.00 N	
FARRAGUT___LBMP 323566	53.04 3.27 0.00 N	39.46 2.37 0.00 N	49.53 2.72 0.00 N	55.59 3.07 0.00 N	45.90 2.47 0.00 N	55.08 2.86 0.00 N	41.23 2.53 0.00 N	58.08 4.15 0.00 N	64.89 4.95 0.00 N	67.78 5.48 0.00 N	80.76 6.88 0.00 N	86.77 7.13 0.00 N	87.62 7.11 0.00 N	88.91 7.59 0.00 N	88.55 7.59 0.00 N	117.16 9.82 0.00 N	93.14 8.05 0.00 N	75.13 6.35 0.00 N	72.28 5.50 0.00 N	69.37 5.05 0.00 N	69.19 5.33 0.00 N	68.18 4.80 0.00 N	66.69 4.34 0.00 N	71.70 4.00 0.00 N	
FENNER___WINDPWR 24204	49.96 0.20 0.00 N	37.11 0.02 0.00 N	46.74 -0.08 0.00 N	52.48 -0.04 0.00 N	43.38 -0.06 0.00 N	52.35 0.13 0.00 N	38.94 0.24 0.00 N	54.65 0.72 0.00 N	60.91 0.97 0.00 N	63.64 1.35 0.00 N	75.92 2.04 0.00 N	82.14 2.50 0.00 N	83.17 2.65 0.00 N	84.10 2.78 0.00 N	83.85 2.90 0.00 N	111.42 4.08 0.00 N	88.46 3.36 0.00 N	71.33 2.55 0.00 N	69.02 2.24 0.00 N	66.27 1.96 0.00 N	65.60 1.74 0.00 N	64.89 1.51 0.00 N	63.38 1.03 0.00 N	68.38 0.68 0.00 N	
FIBERTEK___ENERGY 23856	48.96 -0.80 0.00 N	36.38 -0.71 0.00 N	45.86 -0.96 0.00 N	51.45 -1.07 0.00 N	42.54 -0.90 0.00 N	51.26 -0.96 0.00 N	37.96 -0.74 0.00 N	52.90 -1.04 0.00 N	58.79 -1.15 0.00 N	61.41 -0.90 0.00 N	73.25 -0.62 0.00 N	79.21 -0.43 0.00 N	80.20 -0.31 0.00 N	81.14 -0.18 0.00 N	80.89 -0.07 0.00 N	107.48 0.14 0.00 N	85.34 0.25 0.00 N	68.84 0.06 0.00 N	66.61 -0.17 0.00 N	63.99 -0.32 0.00 N	63.40 -0.46 0.00 N	62.70 -0.68 0.00 N	61.43 -0.93 0.00 N	66.62 -1.08 0.00 N	
FITZPATRICK___ 23598	48.15 -1.61 0.00 N	35.81 -1.28 0.00 N	45.19 -1.62 0.00 N	50.71 -1.80 0.00 N	41.92 -1.52 0.00 N	50.45 -1.77 0.00 N	37.32 -1.38 0.00 N	51.85 -2.08 0.00 N	57.52 -2.42 0.00 N	59.97 -2.33 0.00 N	71.42 -2.46 0.00 N	77.20 -2.44 0.00 N	78.16 -2.35 0.00 N	79.02 -2.30 0.00 N	78.76 -2.19 0.00 N	104.58 -2.76 0.00 N	82.96 -2.13 0.00 N	66.98 -1.80 0.00 N	64.89 -1.89 0.00 N	62.38 -1.93 0.00 N	61.83 -2.03 0.00 N	61.23 -2.15 0.00 N	60.13 -2.23 0.00 N	65.46 -2.24 0.00 N	
FORT ORANGE___ 23900	50.94 1.18 0.00 N	38.27 1.18 0.00 N	48.36 1.54 0.00 N	54.40 1.88 0.00 N	44.93 1.50 0.00 N	53.78 1.56 0.00 N	39.99 1.29 0.00 N	55.96 2.03 0.00 N	61.69 1.75 0.00 N	63.99 1.69 0.00 N	75.97 2.09 0.00 N	81.87 2.23 0.00 N	82.85 2.34 0.00 N	84.30 2.98 0.00 N	83.87 2.92 0.00 N	111.22 3.88 0.00 N	88.18 3.08 0.00 N	71.23 2.45 0.00 N	68.98 2.20 0.00 N	66.66 2.35 0.00 N	66.55 2.69 0.00 N	65.74 2.36 0.00 N	64.19 1.83 0.00 N	69.35 1.65 0.00 N	
FORT_DRUM_COGEN 23780	50.34 0.58 0.00 N	37.33 0.24 0.00 N	47.01 0.19 0.00 N	52.69 0.17 0.00 N	43.61 0.17 0.00 N	52.64 0.42 0.00 N	39.21 0.51 0.00 N	55.17 1.23 0.00 N	61.40 1.46 0.00 N	64.07 1.77 0.00 N	76.03 2.15 0.00 N	82.22 2.58 0.00 N	83.31 2.79 0.00 N	84.18 2.86 0.00 N	83.93 2.98 0.00 N	111.41 4.07 0.00 N	88.30 3.21 0.00 N	71.29 2.51 0.00 N	69.05 2.27 0.00 N	66.40 2.09 0.00 N	65.90 2.04 0.00 N	65.37 1.99 0.00 N	64.21 1.86 0.00 N	69.29 1.58 0.00 N	
FPL FAR_ROCK_GT1 24212	54.17 4.41 0.00 N	40.31 3.23 0.00 N	50.48 3.66 0.00 N	56.59 4.07 0.00 N	46.71 3.27 0.00 N	55.77 3.55 0.00 N	42.01 3.31 0.00 N	58.92 4.98 0.00 N	65.69 5.75 0.00 N	68.52 6.22 0.00 N	81.42 7.55 0.00 N	87.62 7.98 0.00 N	87.88 7.37 0.00 N	89.06 7.74 0.00 N	88.60 7.65 0.00 N	117.37 10.03 0.00 N	93.13 8.03 0.00 N	75.20 6.42 0.00 N	72.23 5.45 0.00 N	70.70 6.38 0.00 N	70.62 6.76 0.00 N	69.51 6.13 0.00 N	67.99 5.64 0.00 N	72.29 4.59 0.00 N	
FPL FAR_ROCK_GT2 23815	54.17 4.41 0.00 N	40.31 3.23 0.00 N	50.48 3.66 0.00 N	56.59 4.07 0.00 N	46.71 3.27 0.00 N	55.77 3.55 0.00 N	42.01 3.31 0.00 N	58.92 4.98 0.00 N	65.69 5.75 0.00 N	68.52 6.22 0.00 N	81.42 7.55 0.00 N	87.62 7.98 0.00 N	87.88 7.37 0.00 N	89.06 7.74 0.00 N	88.60 7.65 0.00 N	117.37 10.03 0.00 N	93.13 8.03 0.00 N	75.20 6.42 0.00 N	72.23 5.45 0.00 N	70.70 6.38 0.00 N	70.62 6.76 0.00 N	69.51 6.13 0.00 N	67.99 5.64 0.00 N	72.29 4.59 0.00 N	
FRANKLIN_FALL_HYD 24054	50.46 0.70 0.00 N	37.51 0.42 0.00 N	47.25 0.44 0.00 N	52.90 0.39 0.00 N	43.79 0.35 0.00 N	52.62 0.40 0.00 N	39.17 0.47 0.00 N	54.73 0.79 0.00 N	61.00 1.05 0.00 N	63.21 0.90 0.00 N	74.57 0.69 0.00 N	80.42 0.77 0.00 N	81.21 0.70 0.00 N	81.59 0.27 0.00 N	80.94 -0.02 0.00 N	107.27 -0.07 0.00 N	84.73 -0.36 0.00 N	68.61 -0.17 0.00 N	66.95 0.17 0.00 N	64.50 0.19 0.00 N	63.90 0.03 0.00 N	63.79 0.41 0.00 N	63.66 1.30 0.00 N	69.25 1.55 0.00 N	
FREEPORT_EQUS_GT1	53.69	40.05	50.14	56.21	46.44	55.70	41.92	58.66	65.55	68.57	81.74	87.44	87.92	89.42	88.84	117.69	93.39	75.31	72.09	69.79	69.76	68.92	67.58	72.02	

23764	3.93 0.00 N	2.96 0.00 N	3.32 0.00 N	3.69 0.00 N	3.00 0.00 N	3.49 0.00 N	3.23 0.00 N	4.72 0.00 N	5.60 0.00 N	6.27 0.00 N	7.87 0.00 N	7.80 0.00 N	7.40 0.00 N	8.10 0.00 N	7.89 0.00 N	10.35 0.00 N	8.30 0.00 N	6.53 0.00 N	5.31 0.00 N	5.47 0.00 N	5.90 0.00 N	5.54 0.00 N	5.22 0.00 N	4.32 0.00 N
FULTON COGEN____ 23766	48.96 -0.80 0.00 N	36.33 -0.76 0.00 N	45.81 -1.01 0.00 N	51.37 -1.15 0.00 N	42.45 -0.98 0.00 N	51.06 -1.16 0.00 N	37.78 -0.91 0.00 N	52.74 -1.19 0.00 N	58.64 -1.31 0.00 N	61.23 -1.07 0.00 N	73.01 -0.87 0.00 N	79.08 -0.56 0.00 N	80.11 -0.40 0.00 N	81.04 -0.28 0.00 N	80.76 -0.19 0.00 N	107.14 -0.20 0.00 N	85.02 -0.07 0.00 N	68.62 -0.17 0.00 N	66.41 -0.36 0.00 N	63.83 -0.49 0.00 N	63.27 -0.59 0.00 N	62.61 -0.77 0.00 N	61.37 -0.99 0.00 N	66.66 -1.05 0.00 N
Freeport____CT2 23818	53.69 3.93 0.00 N	40.05 2.96 0.00 N	50.14 3.32 0.00 N	56.21 3.69 0.00 N	46.44 3.00 0.00 N	55.70 3.49 0.00 N	41.92 3.23 0.00 N	58.66 4.72 0.00 N	65.55 5.60 0.00 N	68.57 6.27 0.00 N	81.74 7.87 0.00 N	87.44 7.80 0.00 N	87.92 7.40 0.00 N	89.42 8.10 0.00 N	88.84 7.89 0.00 N	117.69 10.35 0.00 N	93.39 8.30 0.00 N	75.31 6.53 0.00 N	72.09 5.31 0.00 N	69.79 5.47 0.00 N	69.76 5.90 0.00 N	68.92 5.54 0.00 N	67.58 5.22 0.00 N	72.02 4.32 0.00 N
G.F.CEMENT____DRP 24184	52.90 3.14 0.00 N	39.48 2.39 0.00 N	49.72 2.90 0.00 N	56.01 3.49 0.00 N	46.18 2.74 0.00 N	55.17 2.95 0.00 N	41.16 2.47 0.00 N	58.03 4.09 0.00 N	64.78 4.83 0.00 N	67.11 4.81 0.00 N	79.78 5.90 0.00 N	85.74 6.09 0.00 N	86.69 6.18 0.00 N	88.42 7.10 0.00 N	88.02 7.06 0.00 N	116.73 9.39 0.00 N	92.48 7.38 0.00 N	75.62 6.84 0.00 N	73.78 7.00 0.00 N	70.98 6.66 0.00 N	70.75 6.89 0.00 N	69.73 6.35 0.00 N	67.83 5.47 0.00 N	73.16 5.45 0.00 N
GARDENVILLE____LBMP 24039	45.36 -4.40 0.00 N	33.40 -3.69 0.00 N	42.24 -4.58 0.00 N	47.59 -4.93 0.00 N	39.12 -4.31 0.00 N	47.45 -4.77 0.00 N	34.77 -3.92 0.00 N	48.37 -5.57 0.00 N	53.87 -6.07 0.00 N	56.89 -5.41 0.00 N	69.13 -4.74 0.00 N	75.83 -3.82 0.00 N	77.44 -3.07 0.00 N	78.07 -3.25 0.00 N	78.34 -2.62 0.00 N	104.94 -2.40 0.00 N	83.33 -1.76 0.00 N	66.80 -1.98 0.00 N	64.45 -2.33 0.00 N	61.37 -2.95 0.00 N	60.06 -3.80 0.00 N	58.88 -4.50 0.00 N	57.44 -4.91 0.00 N	60.83 -6.87 0.00 N
GENERAL____MILLS 23808	45.51 -4.25 0.00 N	33.50 -3.59 0.00 N	42.37 -4.45 0.00 N	47.73 -4.79 0.00 N	39.23 -4.20 0.00 N	47.59 -4.63 0.00 N	34.87 -3.83 0.00 N	48.49 -5.44 0.00 N	54.01 -5.93 0.00 N	57.06 -5.24 0.00 N	69.36 -4.52 0.00 N	76.10 -3.54 0.00 N	77.69 -2.82 0.00 N	78.31 -3.01 0.00 N	78.56 -2.39 0.00 N	105.24 -2.10 0.00 N	83.59 -1.51 0.00 N	67.02 -1.77 0.00 N	64.69 -2.09 0.00 N	61.56 -2.76 0.00 N	60.23 -3.63 0.00 N	59.04 -4.34 0.00 N	57.60 -4.76 0.00 N	61.02 -6.68 0.00 N
GE_PLASTICS____DRP 24183	50.30 0.54 0.00 N	37.78 0.69 0.00 N	47.94 1.12 0.00 N	53.97 1.45 0.00 N	44.57 1.14 0.00 N	53.37 1.16 0.00 N	39.61 0.91 0.00 N	55.37 1.43 0.00 N	61.21 1.27 0.00 N	63.52 1.22 0.00 N	75.17 1.29 0.00 N	80.99 1.35 0.00 N	81.88 1.37 0.00 N	83.21 1.89 0.00 N	82.72 1.77 0.00 N	109.68 2.34 0.00 N	86.94 1.85 0.00 N	70.24 1.46 0.00 N	68.02 1.25 0.00 N	65.45 1.14 0.00 N	65.21 1.35 0.00 N	64.53 1.15 0.00 N	63.16 0.80 0.00 N	68.46 0.75 0.00 N
GILBOA____1 23756	50.71 0.95 0.00 N	37.90 0.81 0.00 N	48.04 1.23 0.00 N	53.98 1.46 0.00 N	44.59 1.15 0.00 N	53.46 1.25 0.00 N	39.53 0.84 0.00 N	55.37 1.43 0.00 N	61.55 1.61 0.00 N	63.93 1.63 0.00 N	75.79 1.92 0.00 N	81.62 1.98 0.00 N	82.53 2.02 0.00 N	83.73 2.41 0.00 N	83.15 2.19 0.00 N	110.24 2.90 0.00 N	87.45 2.36 0.00 N	70.64 1.86 0.00 N	68.35 1.57 0.00 N	65.87 1.55 0.00 N	65.60 1.74 0.00 N	65.16 1.78 0.00 N	63.76 1.41 0.00 N	68.87 1.17 0.00 N
GILBOA____2 23757	50.71 0.95 0.00 N	37.90 0.81 0.00 N	48.04 1.23 0.00 N	53.98 1.46 0.00 N	44.59 1.15 0.00 N	53.46 1.25 0.00 N	39.53 0.84 0.00 N	55.37 1.43 0.00 N	61.55 1.61 0.00 N	63.93 1.63 0.00 N	75.79 1.92 0.00 N	81.62 1.98 0.00 N	82.53 2.02 0.00 N	83.73 2.41 0.00 N	83.15 2.19 0.00 N	110.24 2.90 0.00 N	87.45 2.36 0.00 N	70.64 1.86 0.00 N	68.35 1.57 0.00 N	65.87 1.55 0.00 N	65.60 1.74 0.00 N	65.16 1.78 0.00 N	63.76 1.41 0.00 N	68.87 1.17 0.00 N
GILBOA____3 23758	50.71 0.95 0.00 N	37.90 0.81 0.00 N	48.04 1.23 0.00 N	53.98 1.46 0.00 N	44.59 1.15 0.00 N	53.46 1.25 0.00 N	39.53 0.84 0.00 N	55.37 1.43 0.00 N	61.55 1.61 0.00 N	63.93 1.63 0.00 N	75.79 1.92 0.00 N	81.62 1.98 0.00 N	82.53 2.02 0.00 N	83.73 2.41 0.00 N	83.15 2.19 0.00 N	110.24 2.90 0.00 N	87.45 2.36 0.00 N	70.64 1.86 0.00 N	68.35 1.57 0.00 N	65.87 1.55 0.00 N	65.60 1.74 0.00 N	65.16 1.78 0.00 N	63.76 1.41 0.00 N	68.87 1.17 0.00 N
GILBOA____4 23759	50.71 0.95 0.00 N	37.90 0.81 0.00 N	48.04 1.23 0.00 N	53.98 1.46 0.00 N	44.59 1.15 0.00 N	53.46 1.25 0.00 N	39.53 0.84 0.00 N	55.37 1.43 0.00 N	61.55 1.61 0.00 N	63.93 1.63 0.00 N	75.79 1.92 0.00 N	81.62 1.98 0.00 N	82.53 2.02 0.00 N	83.73 2.41 0.00 N	83.15 2.19 0.00 N	110.24 2.90 0.00 N	87.45 2.36 0.00 N	70.64 1.86 0.00 N	68.35 1.57 0.00 N	65.87 1.55 0.00 N	65.60 1.74 0.00 N	65.16 1.78 0.00 N	63.76 1.41 0.00 N	68.87 1.17 0.00 N
GILBOA____ 23599	50.71 0.95 0.00 N	37.90 0.81 0.00 N	48.04 1.23 0.00 N	53.98 1.46 0.00 N	44.59 1.15 0.00 N	53.46 1.25 0.00 N	39.53 0.84 0.00 N	55.37 1.43 0.00 N	61.55 1.61 0.00 N	63.93 1.63 0.00 N	75.79 1.92 0.00 N	81.62 1.98 0.00 N	82.53 2.02 0.00 N	83.73 2.41 0.00 N	83.15 2.19 0.00 N	110.24 2.90 0.00 N	87.45 2.36 0.00 N	70.64 1.86 0.00 N	68.35 1.57 0.00 N	65.87 1.55 0.00 N	65.60 1.74 0.00 N	65.16 1.78 0.00 N	63.76 1.41 0.00 N	68.87 1.17 0.00 N
GINNA____ 23603	45.61 -4.16 0.00 N	33.66 -3.43 0.00 N	42.43 -4.39 0.00 N	47.67 -4.85 0.00 N	39.38 -4.06 0.00 N	47.66 -4.56 0.00 N	35.25 -3.45 0.00 N	49.05 -4.88 0.00 N	54.77 -5.18 0.00 N	57.73 -4.57 0.00 N	69.57 -4.30 0.00 N	75.98 -3.66 0.00 N	77.47 -3.05 0.00 N	78.38 -2.94 0.00 N	78.29 -2.66 0.00 N	104.31 -3.03 0.00 N	82.79 -2.30 0.00 N	66.65 -2.13 0.00 N	64.32 -2.46 0.00 N	61.36 -2.95 0.00 N	60.38 -3.48 0.00 N	59.51 -3.87 0.00 N	57.95 -4.41 0.00 N	62.01 -5.69 0.00 N
GLEN PARK____ 23778	50.81 1.05 0.00 N	37.67 0.58 0.00 N	47.44 0.62 0.00 N	53.17 0.65 0.00 N	44.00 0.57 0.00 N	53.12 0.91 0.00 N	39.58 0.88 0.00 N	55.72 1.78 0.00 N	62.05 2.11 0.00 N	64.79 2.49 0.00 N	76.96 3.08 0.00 N	83.26 3.62 0.00 N	84.34 3.82 0.00 N	85.27 3.95 0.00 N	85.01 4.05 0.00 N	112.80 5.46 0.00 N	89.48 4.39 0.00 N	72.21 3.43 0.00 N	69.94 3.16 0.00 N	67.23 2.92 0.00 N	66.73 2.87 0.00 N	66.17 2.79 0.00 N	64.91 2.55 0.00 N	69.98 2.28 0.00 N

GLENWOOD_IC_1_G5 23712	53.27 3.51 0.00 N	39.70 2.61 0.00 N	49.77 2.95 0.00 N	55.83 3.31 0.00 N	46.11 2.67 0.00 N	55.33 3.11 0.00 N	41.53 2.83 0.00 N	58.32 4.38 0.00 N	65.18 5.23 0.00 N	68.17 5.87 0.00 N	81.32 7.44 0.00 N	87.16 7.52 0.00 N	87.68 7.17 0.00 N	89.16 7.85 0.00 N	88.71 7.75 0.00 N	117.48 10.14 0.00 N	93.30 8.20 0.00 N	75.21 6.43 0.00 N	72.15 5.37 0.00 N	69.67 5.36 0.00 N	69.58 5.72 0.00 N	68.71 5.33 0.00 N	67.16 4.81 0.00 N	71.86 4.17 0.00 N
GLENWOOD_IC_2_G1 23688	53.03 3.27 0.00 N	39.52 2.43 0.00 N	49.57 2.75 0.00 N	55.61 3.09 0.00 N	45.92 2.49 0.00 N	55.11 2.89 0.00 N	41.30 2.60 0.00 N	58.00 4.07 0.00 N	64.79 4.85 0.00 N	67.72 5.42 0.00 N	80.73 6.85 0.00 N	86.73 7.09 0.00 N	87.50 6.98 0.00 N	88.91 7.59 0.00 N	88.48 7.52 0.00 N	117.18 9.84 0.00 N	93.07 7.98 0.00 N	75.08 6.29 0.00 N	72.09 5.31 0.00 N	69.42 5.10 0.00 N	69.27 5.41 0.00 N	68.28 4.90 0.00 N	66.75 4.39 0.00 N	71.53 3.83 0.00 N
GLENWOOD_IC_3_G1 23689	53.03 3.27 0.00 N	39.52 2.43 0.00 N	49.57 2.75 0.00 N	55.61 3.09 0.00 N	45.92 2.49 0.00 N	55.11 2.89 0.00 N	41.30 2.60 0.00 N	58.00 4.07 0.00 N	64.79 4.85 0.00 N	67.72 5.42 0.00 N	80.73 6.85 0.00 N	86.73 7.09 0.00 N	87.50 6.98 0.00 N	88.91 7.59 0.00 N	88.48 7.52 0.00 N	117.18 9.84 0.00 N	93.07 7.98 0.00 N	75.08 6.29 0.00 N	72.09 5.31 0.00 N	69.42 5.10 0.00 N	69.27 5.41 0.00 N	68.28 4.90 0.00 N	66.75 4.39 0.00 N	71.53 3.83 0.00 N
GLENWOOD___4 23550	53.27 3.51 0.00 N	39.70 2.61 0.00 N	49.77 2.95 0.00 N	55.83 3.31 0.00 N	46.11 2.67 0.00 N	55.33 3.11 0.00 N	41.53 2.83 0.00 N	58.32 4.38 0.00 N	65.18 5.23 0.00 N	68.17 5.87 0.00 N	81.33 7.45 0.00 N	87.23 7.59 0.00 N	87.84 7.32 0.00 N	89.32 8.00 0.00 N	88.87 7.91 0.00 N	117.69 10.36 0.00 N	93.46 8.37 0.00 N	75.35 6.57 0.00 N	72.28 5.50 0.00 N	69.74 5.42 0.00 N	69.63 5.77 0.00 N	68.71 5.33 0.00 N	67.16 4.81 0.00 N	71.86 4.16 0.00 N
GLENWOOD___5 23614	53.27 3.51 0.00 N	39.70 2.61 0.00 N	49.77 2.95 0.00 N	55.83 3.31 0.00 N	46.11 2.67 0.00 N	55.33 3.11 0.00 N	41.53 2.83 0.00 N	58.32 4.38 0.00 N	65.18 5.23 0.00 N	68.17 5.87 0.00 N	81.33 7.45 0.00 N	87.23 7.59 0.00 N	87.84 7.32 0.00 N	89.32 8.00 0.00 N	88.87 7.91 0.00 N	117.69 10.36 0.00 N	93.46 8.37 0.00 N	75.35 6.57 0.00 N	72.28 5.50 0.00 N	69.74 5.42 0.00 N	69.63 5.77 0.00 N	68.71 5.33 0.00 N	67.16 4.81 0.00 N	71.86 4.16 0.00 N
GLOBAL GREEN_PORT_GT1 23814	57.10 7.34 0.00 N	42.84 5.75 0.00 N	53.45 6.64 0.00 N	59.86 7.34 0.00 N	49.51 6.08 0.00 N	59.49 7.27 0.00 N	44.98 6.28 0.00 N	62.43 8.49 0.00 N	68.77 8.83 0.00 N	72.75 10.45 0.00 N	87.30 13.43 0.00 N	94.38 14.74 0.00 N	94.88 14.36 0.00 N	95.38 14.06 0.00 N	94.63 13.68 0.00 N	125.17 17.82 0.00 N	99.01 13.91 0.00 N	79.42 10.64 0.00 N	75.32 8.55 0.00 N	73.32 9.00 0.00 N	73.43 9.57 0.00 N	72.05 8.67 0.00 N	70.47 8.11 0.00 N	74.92 7.22 0.00 N
GOETHSLN___LBMP 323567	52.89 3.13 0.00 N	39.35 2.26 0.00 N	49.40 2.58 0.00 N	55.42 2.90 0.00 N	45.75 2.31 0.00 N	54.91 2.70 0.00 N	41.11 2.41 0.00 N	57.94 4.00 0.00 N	64.73 4.78 0.00 N	67.63 5.33 0.00 N	80.61 6.73 0.00 N	86.57 6.93 0.00 N	87.42 6.90 0.00 N	88.61 7.29 0.00 N	88.21 7.25 0.00 N	116.61 9.27 0.00 N	92.67 7.58 0.00 N	78.53 6.01 -3.73 N	73.24 5.25 -1.22 N	70.08 4.80 -0.96 N	71.36 5.08 -2.42 N	71.22 4.55 -3.30 N	66.43 4.08 0.00 N	71.77 3.73 -0.33 N
GOUDEY___7 23579	48.35 -1.41 0.00 N	36.00 -1.08 0.00 N	45.38 -1.44 0.00 N	50.91 -1.61 0.00 N	42.06 -1.38 0.00 N	50.64 -1.57 0.00 N	37.56 -1.14 0.00 N	52.85 -1.08 0.00 N	58.80 -1.14 0.00 N	61.41 -0.89 0.00 N	73.53 -0.35 0.00 N	79.45 -0.19 0.00 N	80.29 -0.22 0.00 N	81.23 -0.09 0.00 N	81.33 0.38 0.00 N	108.30 0.96 0.00 N	86.09 1.00 0.00 N	69.30 0.52 0.00 N	66.85 0.07 0.00 N	64.19 -0.13 0.00 N	63.61 -0.25 0.00 N	62.77 -0.61 0.00 N	61.27 -1.09 0.00 N	65.74 -1.96 0.00 N
GOUDEY___8 23580	48.33 -1.43 0.00 N	35.99 -1.10 0.00 N	45.37 -1.45 0.00 N	50.90 -1.63 0.00 N	42.05 -1.39 0.00 N	50.63 -1.59 0.00 N	37.54 -1.15 0.00 N	52.83 -1.10 0.00 N	58.76 -1.18 0.00 N	61.36 -0.94 0.00 N	73.47 -0.41 0.00 N	79.38 -0.26 0.00 N	80.21 -0.30 0.00 N	81.15 -0.17 0.00 N	81.25 0.30 0.00 N	108.20 0.86 0.00 N	86.00 0.91 0.00 N	69.24 0.45 0.00 N	66.80 0.02 0.00 N	64.13 -0.19 0.00 N	63.56 -0.31 0.00 N	62.72 -0.66 0.00 N	61.24 -1.12 0.00 N	65.71 -1.99 0.00 N
GOWANUS_GT1_1 24077	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
GOWANUS_GT1_2 24078	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
GOWANUS_GT1_3 24079	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
GOWANUS_GT1_4 24080	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
GOWANUS_GT1_5 24084	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT1_7 24112	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT1_8 24113	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT2_1 24114	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	66.99 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT2_2 24115	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	66.99 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT2_3 24116	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	66.99 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT2_4 24117	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	66.99 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT2_5 24118	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	66.99 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT2_6 24119	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	66.99 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT2_7 24120	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	66.99 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT2_8 24121	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	66.99 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT3_1 24122	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT3_2 24123	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N					
GOWANUS_GT3_3	53.36	39.65	49.76	55.84	46.11	55.36	41.44	58.35	65.17	68.06	81.01	86.96	87.81	89.18	88.79	117.40	93.58	84.38	76.60	73.45	78.88	81.25	67.00	73.34					

24124		3.60 0.00 N	2.56 0.00 N	2.94 0.00 N	3.32 0.00 N	2.68 0.00 N	3.14 0.00 N	2.74 -0.01 N	4.41 0.00 N	5.23 0.00 N	5.76 0.00 N	7.13 0.00 N	7.32 0.00 N	7.30 0.00 N	7.86 0.00 N	7.83 0.00 N	10.06 0.00 N	8.49 0.00 N	6.75 -8.85 N	5.84 -3.98 N	5.42 -3.72 N	5.67 -9.35 N	5.11 -12.77 N	4.64 0.00 N	4.33 -1.30 N
GOWANUS_GT3_4	24125	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
GOWANUS_GT3_5	24126	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
GOWANUS_GT3_6	24127	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
GOWANUS_GT3_7	24128	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
GOWANUS_GT3_8	24129	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
GOWANUS_GT4_1	24130	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	8						

GRAHMSVILLE___HY 23607	51.70 1.94 0.00 N	38.41 1.33 0.00 N	48.27 1.45 0.00 N	54.10 1.58 0.00 N	44.66 1.23 0.00 N	53.66 1.45 0.00 N	40.03 1.33 0.00 N	56.39 2.45 0.00 N	63.27 3.33 0.00 N	66.66 4.36 0.00 N	79.68 5.81 0.00 N	86.00 6.36 0.00 N	87.14 6.62 0.00 N	88.35 7.03 0.00 N	87.77 6.81 0.00 N	116.18 8.84 0.00 N	92.17 7.08 0.00 N	74.20 5.42 0.00 N	71.23 4.45 0.00 N	68.38 4.06 0.00 N	68.02 4.16 0.00 N	67.18 3.80 0.00 N	65.49 3.14 0.00 N	70.46 2.76 0.00 N
GREENIDGE___3 23582	46.86 -2.91 0.00 N	34.70 -2.38 0.00 N	43.69 -3.13 0.00 N	49.02 -3.50 0.00 N	40.49 -2.94 0.00 N	49.01 -3.21 0.00 N	36.35 -2.35 0.00 N	51.19 -2.75 0.00 N	57.15 -2.79 0.00 N	60.10 -2.20 0.00 N	72.46 -1.41 0.00 N	78.78 -0.86 0.00 N	79.86 -0.65 0.00 N	80.70 -0.62 0.00 N	80.85 -0.11 0.00 N	107.85 0.51 0.00 N	85.72 0.62 0.00 N	68.86 0.07 0.00 N	66.33 -0.45 0.00 N	63.42 -0.90 0.00 N	62.54 -1.33 0.00 N	61.52 -1.86 0.00 N	59.83 -2.52 0.00 N	63.76 -2.94 0.00 N
GREENIDGE___4 23583	46.86 -2.91 0.00 N	34.70 -2.38 0.00 N	43.69 -3.13 0.00 N	49.02 -3.50 0.00 N	40.49 -2.94 0.00 N	49.01 -3.21 0.00 N	36.35 -2.35 0.00 N	51.19 -2.75 0.00 N	57.15 -2.79 0.00 N	60.10 -2.20 0.00 N	72.46 -1.41 0.00 N	78.78 -0.86 0.00 N	79.86 -0.65 0.00 N	80.70 -0.62 0.00 N	80.85 -0.11 0.00 N	107.85 0.51 0.00 N	85.72 0.62 0.00 N	68.86 0.07 0.00 N	66.33 -0.45 0.00 N	63.42 -0.90 0.00 N	62.54 -1.33 0.00 N	61.52 -1.86 0.00 N	59.83 -2.52 0.00 N	63.76 -2.94 0.00 N
GROVEVILLE___HYD 323602	52.76 3.00 0.00 N	39.27 2.18 0.00 N	49.34 2.52 0.00 N	55.36 2.84 0.00 N	45.71 2.27 0.00 N	54.86 2.65 0.00 N	40.99 2.29 0.00 N	57.71 3.77 0.00 N	64.47 4.52 0.00 N	67.35 5.05 0.00 N	80.34 6.47 0.00 N	86.51 6.87 0.00 N	87.52 7.01 0.00 N	88.94 7.62 0.00 N	88.61 7.66 0.00 N	117.42 10.08 0.00 N	93.29 8.20 0.00 N	75.27 6.48 0.00 N	72.48 5.70 0.00 N	69.54 5.22 0.00 N	69.30 5.44 0.00 N	68.27 4.89 0.00 N	66.59 4.24 0.00 N	71.55 3.85 0.00 N
HAMPSHIRE___PAPER_HYD 323593	50.50 0.74 0.00 N	37.53 0.44 0.00 N	47.33 0.51 0.00 N	53.04 0.52 0.00 N	43.93 0.50 0.00 N	52.97 0.75 0.00 N	39.40 0.70 0.00 N	55.12 1.19 0.00 N	60.93 0.99 0.00 N	63.22 0.92 0.00 N	74.32 0.44 0.00 N	80.17 0.53 0.00 N	81.10 0.58 0.00 N	81.46 0.14 0.00 N	81.07 0.11 0.00 N	107.36 0.02 0.00 N	85.00 -0.09 0.00 N	68.69 -0.09 0.00 N	66.71 -0.06 0.00 N	64.39 0.08 0.00 N	63.89 0.03 0.00 N	63.72 0.34 0.00 N	63.62 1.26 0.00 N	69.14 1.43 0.00 N
HARZA MOOSE___RIVER 24016	50.46 0.70 0.00 N	37.42 0.33 0.00 N	47.19 0.37 0.00 N	52.94 0.42 0.00 N	43.80 0.37 0.00 N	52.79 0.57 0.00 N	39.24 0.54 0.00 N	55.00 1.06 0.00 N	61.16 1.22 0.00 N	63.74 1.44 0.00 N	75.66 1.79 0.00 N	81.72 2.08 0.00 N	82.71 2.20 0.00 N	83.56 2.24 0.00 N	83.26 2.30 0.00 N	110.47 3.13 0.00 N	87.58 2.49 0.00 N	70.71 1.93 0.00 N	68.55 1.78 0.00 N	65.94 1.62 0.00 N	65.37 1.51 0.00 N	64.85 1.48 0.00 N	63.73 1.38 0.00 N	68.94 1.24 0.00 N
HEMPSTEAD___ 23647	53.30 3.54 0.00 N	39.77 2.68 0.00 N	49.80 2.99 0.00 N	55.85 3.33 0.00 N	46.15 2.71 0.00 N	55.37 3.15 0.00 N	41.62 2.92 0.00 N	58.33 4.39 0.00 N	65.17 5.23 0.00 N	68.20 5.90 0.00 N	81.33 7.46 0.00 N	87.22 7.57 0.00 N	87.74 7.23 0.00 N	89.26 7.94 0.00 N	88.72 7.76 0.00 N	117.50 10.16 0.00 N	93.26 8.17 0.00 N	75.19 6.41 0.00 N	72.00 5.22 0.00 N	69.61 5.29 0.00 N	69.54 5.67 0.00 N	68.61 5.23 0.00 N	67.12 4.77 0.00 N	71.64 3.94 0.00 N
HICKLING___1 23621	47.69 -2.07 0.00 N	35.42 -1.67 0.00 N	44.57 -2.25 0.00 N	49.99 -2.53 0.00 N	41.27 -2.16 0.00 N	49.91 -2.31 0.00 N	37.04 -1.66 0.00 N	52.71 -1.22 0.00 N	58.84 -1.10 0.00 N	61.80 -0.49 0.00 N	74.68 0.81 0.00 N	80.96 1.32 0.00 N	81.76 1.24 0.00 N	82.60 1.28 0.00 N	83.08 2.12 0.00 N	111.00 3.66 0.00 N	88.41 3.31 0.00 N	70.86 2.07 0.00 N	68.04 1.26 0.00 N	65.03 0.71 0.00 N	64.23 0.37 0.00 N	63.04 -0.34 0.00 N	61.21 -1.15 0.00 N	64.83 -2.87 0.00 N
HICKLING___2 23622	47.71 -2.05 0.00 N	35.43 -1.66 0.00 N	44.58 -2.24 0.00 N	50.00 -2.52 0.00 N	41.28 -2.16 0.00 N	49.92 -2.30 0.00 N	37.05 -1.65 0.00 N	52.74 -1.20 0.00 N	58.84 -1.10 0.00 N	61.82 -0.48 0.00 N	74.70 0.83 0.00 N	80.99 1.35 0.00 N	81.77 1.25 0.00 N	82.64 1.32 0.00 N	83.11 2.16 0.00 N	111.02 3.68 0.00 N	88.43 3.34 0.00 N	70.87 2.09 0.00 N	68.06 1.28 0.00 N	65.06 0.74 0.00 N	64.24 0.38 0.00 N	63.05 -0.33 0.00 N	61.21 -1.14 0.00 N	64.85 -2.85 0.00 N
HIGH FALLS___HY 23754	53.58 3.82 0.00 N	39.83 2.75 0.00 N	50.04 3.22 0.00 N	56.14 3.62 0.00 N	46.37 2.94 0.00 N	55.77 3.55 0.00 N	41.71 3.01 0.00 N	58.79 4.86 0.00 N	65.74 5.80 0.00 N	68.86 6.55 0.00 N	82.29 8.41 0.00 N	88.79 9.15 0.00 N	89.81 9.30 0.00 N	91.15 9.83 0.00 N	90.70 9.74 0.00 N	120.36 13.02 0.00 N	95.65 10.55 0.00 N	77.01 8.23 0.00 N	73.99 7.21 0.00 N	70.98 6.66 0.00 N	70.69 6.83 0.00 N	69.66 6.29 0.00 N	67.89 5.54 0.00 N	72.97 5.27 0.00 N
HILLBURN___GT 23639	52.49 2.73 0.00 N	39.04 1.96 0.00 N	49.02 2.20 0.00 N	55.05 2.53 0.00 N	45.46 2.03 0.00 N	54.58 2.37 0.00 N	40.76 2.06 0.00 N	57.36 3.42 0.00 N	63.96 4.02 0.00 N	66.83 4.54 0.00 N	79.86 5.99 0.00 N	85.94 6.29 0.00 N	86.93 6.42 0.00 N	88.25 6.93 0.00 N	87.94 6.98 0.00 N	116.58 9.23 0.00 N	92.68 7.59 0.00 N	74.82 6.04 0.00 N	72.02 5.24 0.00 N	69.06 4.75 0.00 N	68.85 4.99 0.00 N	67.74 4.36 0.00 N	66.10 3.75 0.00 N	71.04 3.34 0.00 N
HOLTSVILLE_IC_1 23690	53.48 3.72 0.00 N	40.27 3.18 0.00 N	50.35 3.54 0.00 N	56.43 3.91 0.00 N	46.65 3.22 0.00 N	55.94 3.73 0.00 N	42.23 3.53 0.00 N	58.56 4.63 0.00 N	65.41 5.47 0.00 N	68.42 6.12 0.00 N	81.70 7.82 0.00 N	87.72 8.08 0.00 N	87.83 7.31 0.00 N	88.88 7.56 0.00 N	88.14 7.18 0.00 N	116.46 9.12 0.00 N	92.29 7.20 0.00 N	74.32 5.54 0.00 N	70.91 4.13 0.00 N	68.99 4.67 0.00 N	69.20 5.34 0.00 N	68.14 4.76 0.00 N	66.86 4.51 0.00 N	71.23 3.53 0.00 N
HOLTSVILLE_IC_10 23699	53.87 4.10 0.00 N	40.53 3.44 0.00 N	50.68 3.86 0.00 N	56.78 4.26 0.00 N	46.95 3.51 0.00 N	56.30 4.09 0.00 N	42.52 3.82 0.00 N	59.03 5.09 0.00 N	65.98 6.04 0.00 N	69.07 6.77 0.00 N	82.55 8.67 0.00 N	88.68 9.03 0.00 N	88.80 8.28 0.00 N	89.76 8.44 0.00 N	89.09 8.13 0.00 N	117.72 10.38 0.00 N	93.26 8.17 0.00 N	75.07 6.29 0.00 N	71.55 4.77 0.00 N	69.69 5.37 0.00 N	69.97 6.11 0.00 N	68.88 5.50 0.00 N	67.57 5.22 0.00 N	71.89 4.19 0.00 N
HOLTSVILLE_IC_2 23691	53.48 3.72 0.00 N	40.27 3.18 0.00 N	50.35 3.54 0.00 N	56.43 3.91 0.00 N	46.65 3.22 0.00 N	55.94 3.73 0.00 N	42.23 3.53 0.00 N	58.56 4.63 0.00 N	65.41 5.47 0.00 N	68.42 6.12 0.00 N	81.70 7.82 0.00 N	87.72 8.08 0.00 N	87.83 7.31 0.00 N	88.88 7.56 0.00 N	88.14 7.18 0.00 N	116.46 9.12 0.00 N	92.29 7.20 0.00 N	74.32 5.54 0.00 N	70.91 4.13 0.00 N	68.99 4.67 0.00 N	69.20 5.34 0.00 N	68.14 4.76 0.00 N	66.86 4.51 0.00 N	71.23 3.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	53.48 3.72 0.00 N	40.27 3.18 0.00 N	50.35 3.54 0.00 N	56.43 3.91 0.00 N	46.65 3.22 0.00 N	55.94 3.73 0.00 N	42.23 3.53 0.00 N	58.56 4.63 0.00 N	65.41 5.47 0.00 N	68.42 6.12 0.00 N	81.70 7.82 0.00 N	87.72 8.08 0.00 N	87.83 7.31 0.00 N	88.88 7.56 0.00 N	88.14 7.18 0.00 N	116.46 9.12 0.00 N	92.29 7.20 0.00 N	74.32 5.54 0.00 N	70.91 4.13 0.00 N	68.99 4.67 0.00 N	69.20 5.34 0.00 N	68.14 4.76 0.00 N	66.86 4.51 0.00 N	71.23 3.53 0.00 N	
HOLTSVILLE_IC_4 23693	53.48 3.72 0.00 N	40.27 3.18 0.00 N	50.35 3.54 0.00 N	56.43 3.91 0.00 N	46.65 3.22 0.00 N	55.94 3.73 0.00 N	42.23 3.53 0.00 N	58.56 4.63 0.00 N	65.41 5.47 0.00 N	68.42 6.12 0.00 N	81.70 7.82 0.00 N	87.72 8.08 0.00 N	87.83 7.31 0.00 N	88.88 7.56 0.00 N	88.14 7.18 0.00 N	116.46 9.12 0.00 N	92.29 7.20 0.00 N	74.32 5.54 0.00 N	70.91 4.13 0.00 N	68.99 4.67 0.00 N	69.20 5.34 0.00 N	68.14 4.76 0.00 N	66.86 4.51 0.00 N	71.23 3.53 0.00 N	
HOLTSVILLE_IC_5 23694	53.48 3.72 0.00 N	40.27 3.18 0.00 N	50.35 3.54 0.00 N	56.43 3.91 0.00 N	46.65 3.22 0.00 N	55.94 3.73 0.00 N	42.23 3.53 0.00 N	58.56 4.63 0.00 N	65.41 5.47 0.00 N	68.42 6.12 0.00 N	81.70 7.82 0.00 N	87.72 8.08 0.00 N	87.83 7.31 0.00 N	88.88 7.56 0.00 N	88.14 7.18 0.00 N	116.46 9.12 0.00 N	92.29 7.20 0.00 N	74.32 5.54 0.00 N	70.91 4.13 0.00 N	68.99 4.67 0.00 N	69.20 5.34 0.00 N	68.14 4.76 0.00 N	66.86 4.51 0.00 N	71.23 3.53 0.00 N	
HOLTSVILLE_IC_6 23695	53.87 4.10 0.00 N	40.53 3.44 0.00 N	50.68 3.86 0.00 N	56.78 4.26 0.00 N	46.95 3.51 0.00 N	56.30 4.09 0.00 N	42.52 3.82 0.00 N	59.03 5.09 0.00 N	65.98 6.04 0.00 N	69.07 6.77 0.00 N	82.55 8.67 0.00 N	88.68 9.03 0.00 N	88.80 8.28 0.00 N	89.76 8.44 0.00 N	89.09 8.13 0.00 N	117.72 10.38 0.00 N	93.26 8.17 0.00 N	75.07 6.29 0.00 N	71.55 4.77 0.00 N	69.69 5.37 0.00 N	69.97 6.11 0.00 N	68.88 5.50 0.00 N	67.57 5.22 0.00 N	71.89 4.19 0.00 N	
HOLTSVILLE_IC_7 23696	53.87 4.10 0.00 N	40.53 3.44 0.00 N	50.68 3.86 0.00 N	56.78 4.26 0.00 N	46.95 3.51 0.00 N	56.30 4.09 0.00 N	42.52 3.82 0.00 N	59.03 5.09 0.00 N	65.98 6.04 0.00 N	69.07 6.77 0.00 N	82.55 8.67 0.00 N	88.68 9.03 0.00 N	88.80 8.28 0.00 N	89.76 8.44 0.00 N	89.09 8.13 0.00 N	117.72 10.38 0.00 N	93.26 8.17 0.00 N	75.07 6.29 0.00 N	71.55 4.77 0.00 N	69.69 5.37 0.00 N	69.97 6.11 0.00 N	68.88 5.50 0.00 N	67.57 5.22 0.00 N	71.89 4.19 0.00 N	
HOLTSVILLE_IC_8 23697	53.87 4.10 0.00 N	40.53 3.44 0.00 N	50.68 3.86 0.00 N	56.78 4.26 0.00 N	46.95 3.51 0.00 N	56.30 4.09 0.00 N	42.52 3.82 0.00 N	59.03 5.09 0.00 N	65.98 6.04 0.00 N	69.07 6.77 0.00 N	82.55 8.67 0.00 N	88.68 9.03 0.00 N	88.80 8.28 0.00 N	89.76 8.44 0.00 N	89.09 8.13 0.00 N	117.72 10.38 0.00 N	93.26 8.17 0.00 N	75.07 6.29 0.00 N	71.55 4.77 0.00 N	69.69 5.37 0.00 N	69.97 6.11 0.00 N	68.88 5.50 0.00 N	67.57 5.22 0.00 N	71.89 4.19 0.00 N	
HOLTSVILLE_IC_9 23698	53.87 4.10 0.00 N	40.53 3.44 0.00 N	50.68 3.86 0.00 N	56.78 4.26 0.00 N	46.95 3.51 0.00 N	56.30 4.09 0.00 N	42.52 3.82 0.00 N	59.03 5.09 0.00 N	65.98 6.04 0.00 N	69.07 6.77 0.00 N	82.55 8.67 0.00 N	88.68 9.03 0.00 N	88.80 8.28 0.00 N	89.76 8.44 0.00 N	89.09 8.13 0.00 N	117.72 10.38 0.00 N	93.26 8.17 0.00 N	75.07 6.29 0.00 N	71.55 4.77 0.00 N	69.69 5.37 0.00 N	69.97 6.11 0.00 N	68.88 5.50 0.00 N	67.57 5.22 0.00 N	71.89 4.19 0.00 N	
HQ_GEN_CEDARS 23644	50.48 0.72 0.00 N	37.68 0.59 0.00 N	47.52 0.70 0.00 N	53.31 0.79 0.00 N	44.19 0.75 0.00 N	53.17 0.95 0.00 N	39.45 0.75 0.00 N	54.66 0.72 0.00 N	60.40 0.46 0.00 N	62.24 -0.06 0.00 N	72.83 -1.05 0.00 N	78.53 -1.11 0.00 N	79.13 -1.39 0.00 N	79.27 -2.06 0.00 N	78.99 -1.97 0.00 N	105.04 -2.30 0.00 N	83.13 -1.96 0.00 N	67.15 -1.64 0.00 N	65.51 -1.27 0.00 N	63.43 -0.88 0.00 N	62.97 -0.90 0.00 N	62.59 -0.79 0.00 N	62.71 0.35 0.00 N	68.74 1.04 0.00 N	
HQ_GEN_IMPORT 323601	49.94 0.18 0.00 N	37.24 0.15 0.00 N	47.00 0.18 0.00 N	52.65 0.13 0.00 N	43.61 0.17 0.00 N	52.44 0.22 0.00 N	38.85 0.15 0.00 N	53.97 0.04 0.00 N	59.96 0.02 0.00 N	62.07 -0.23 0.00 N	73.19 -0.69 0.00 N	78.76 -0.88 0.00 N	79.51 -1.01 0.00 N	72.00 -1.19 6.26 N	72.00 -1.44 6.75 N	76.00 -1.74 8.88 N	74.00 -1.69 8.67 N	80.00 -1.33 -7.45 N	73.00 -1.03 -5.33 N	71.42 -0.63 -8.85 N	65.82 -0.62 -4.15 N	62.70 -0.32 0.72 N	62.42 0.07 0.00 N	68.02 0.32 0.00 N	
HQ_GEN_WHEEL 23651	49.94 0.18 0.00 N	37.24 0.15 0.00 N	47.00 0.18 0.00 N	52.65 0.13 0.00 N	43.61 0.17 0.00 N	52.44 0.22 0.00 N	38.85 0.15 0.00 N	53.97 0.04 0.00 N	59.96 0.02 0.00 N	62.07 -0.23 0.00 N	73.19 -0.69 0.00 N	78.76 -0.88 0.00 N	79.51 -1.01 0.00 N	79.88 -1.44 0.00 N	79.49 -1.47 0.00 N	105.25 -2.09 0.00 N	83.32 -1.77 0.00 N	82.96 -1.33 -10.41 N	73.00 -1.03 -5.33 N	71.42 -0.63 -4.15 N	65.82 -0.62 -4.15 N	62.70 -0.32 0.72 N	62.42 0.07 0.00 N	68.02 0.32 0.00 N	
HUDSON_AVE_GT_3 23810	53.14 3.38 0.00 N	39.53 2.44 0.00 N	49.62 2.80 0.00 N	55.69 3.17 0.00 N	45.98 2.55 0.00 N	55.18 2.97 0.00 N	41.31 2.61 0.00 N	58.20 4.27 0.00 N	65.02 5.08 0.00 N	67.91 5.61 0.00 N	80.91 7.03 0.00 N	86.93 7.29 0.00 N	87.79 7.28 0.00 N	89.11 7.79 0.00 N	88.77 7.82 0.00 N	117.49 10.15 8.30 N	93.40 8.30 0.00 N	75.33 6.55 0.00 N	72.46 5.68 0.00 N	69.55 5.23 0.00 N	69.37 5.50 0.00 N	68.37 4.99 0.00 N	66.86 4.50 0.00 N	71.86 4.16 0.00 N	
HUDSON_AVE_GT_4 23540	53.14 3.38 0.00 N	39.53 2.44 0.00 N	49.62 2.80 0.00 N	55.69 3.17 0.00 N	45.98 2.55 0.00 N	55.18 2.97 0.00 N	41.31 2.61 0.00 N	58.20 4.27 0.00 N	65.02 5.08 0.00 N	67.91 5.61 0.00 N	80.91 7.03 0.00 N	86.93 7.29 0.00 N	87.79 7.28 0.00 N	89.11 7.79 0.00 N	88.77 7.82 0.00 N	117.49 10.15 8.30 N	93.40 8.30 0.00 N	75.33 6.55 0.00 N	72.46 5.68 0.00 N	69.55 5.23 0.00 N	69.37 5.50 0.00 N	68.37 4.99 0.00 N	66.86 4.50 0.00 N	71.86 4.16 0.00 N	
HUDSON_AVE_GT_5 23657	53.14 3.38 0.00 N	39.53 2.44 0.00 N	49.62 2.80 0.00 N	55.69 3.17 0.00 N	45.98 2.55 0.00 N	55.18 2.97 0.00 N	41.31 2.61 0.00 N	58.20 4.27 0.00 N	65.02 5.08 0.00 N	67.91 5.61 0.00 N	80.91 7.03 0.00 N	86.93 7.29 0.00 N	87.79 7.28 0.00 N	89.11 7.79 0.00 N	88.77 7.82 0.00 N	117.49 10.15 8.30 N	93.40 8.30 0.00 N	75.33 6.55 0.00 N	72.46 5.68 0.00 N	69.55 5.23 0.00 N	69.37 5.50 0.00 N	68.37 4.99 0.00 N	66.86 4.50 0.00 N	71.86 4.16 0.00 N	
HUDSON_AVE_10	53.00	39.43	49.48	55.54	45.85	55.05	41.22	58.01	64.86	67.77	80.68	86.65	87.50	88.82	88.47	117.12	93.08	75.09	72.22	69.37	69.22	68.18	66.66	71.62	



24168	3.24 0.00 N	2.34 0.00 N	2.66 0.00 N	3.02 0.00 N	2.42 0.00 N	2.83 0.00 N	2.52 0.00 N	4.08 0.00 N	4.92 0.00 N	5.47 0.00 N	6.81 0.00 N	7.00 0.00 N	6.98 0.00 N	7.50 0.00 N	7.51 0.00 N	9.78 0.00 N	7.99 0.00 N	6.31 0.00 N	5.44 0.00 N	5.06 0.00 N	5.36 0.00 N	4.80 0.00 N	4.31 0.00 N	3.92 0.00 N
HUNTLEY___63 23557	46.37 -3.39 0.00 N	34.07 -3.01 0.00 N	43.11 -3.71 0.00 N	48.58 -3.94 0.00 N	39.91 -3.52 0.00 N	48.44 -3.78 0.00 N	35.46 -3.24 0.00 N	49.14 -4.79 0.00 N	54.62 -5.32 0.00 N	57.72 -4.58 0.00 N	70.18 -3.70 0.00 N	77.12 -2.52 0.00 N	78.86 -1.66 0.00 N	79.51 -1.81 0.00 N	79.75 -1.21 0.00 N	106.82 -0.52 0.00 N	84.77 -0.32 0.00 N	67.99 -0.79 0.00 N	65.68 -1.10 0.00 N	62.51 -1.81 0.00 N	61.20 -2.66 0.00 N	60.04 -3.34 0.00 N	58.58 -3.77 0.00 N	62.12 -5.58 0.00 N
HUNTLEY___64 23558	46.37 -3.39 0.00 N	34.07 -3.01 0.00 N	43.11 -3.71 0.00 N	48.58 -3.94 0.00 N	39.91 -3.52 0.00 N	48.44 -3.78 0.00 N	35.46 -3.24 0.00 N	49.14 -4.79 0.00 N	54.62 -5.32 0.00 N	57.72 -4.58 0.00 N	70.18 -3.70 0.00 N	77.12 -2.52 0.00 N	78.86 -1.66 0.00 N	79.51 -1.81 0.00 N	79.75 -1.21 0.00 N	106.82 -0.52 0.00 N	84.77 -0.32 0.00 N	67.99 -0.79 0.00 N	65.68 -1.10 0.00 N	62.51 -1.81 0.00 N	61.20 -2.66 0.00 N	60.04 -3.34 0.00 N	58.58 -3.77 0.00 N	62.12 -5.58 0.00 N
HUNTLEY___65 23559	46.37 -3.39 0.00 N	34.07 -3.01 0.00 N	43.11 -3.71 0.00 N	48.58 -3.94 0.00 N	39.91 -3.52 0.00 N	48.44 -3.78 0.00 N	35.46 -3.24 0.00 N	49.14 -4.79 0.00 N	54.62 -5.32 0.00 N	57.72 -4.58 0.00 N	70.18 -3.70 0.00 N	77.12 -2.52 0.00 N	78.86 -1.66 0.00 N	79.51 -1.81 0.00 N	79.75 -1.21 0.00 N	106.82 -0.52 0.00 N	84.77 -0.32 0.00 N	67.99 -0.79 0.00 N	65.68 -1.10 0.00 N	62.51 -1.81 0.00 N	61.20 -2.66 0.00 N	60.04 -3.34 0.00 N	58.58 -3.77 0.00 N	62.12 -5.58 0.00 N
HUNTLEY___66 23560	46.37 -3.39 0.00 N	34.07 -3.01 0.00 N	43.11 -3.71 0.00 N	48.58 -3.94 0.00 N	39.91 -3.52 0.00 N	48.44 -3.78 0.00 N	35.46 -3.24 0.00 N	49.14 -4.79 0.00 N	54.62 -5.32 0.00 N	57.72 -4.58 0.00 N	70.18 -3.70 0.00 N	77.12 -2.52 0.00 N	78.86 -1.66 0.00 N	79.51 -1.81 0.00 N	79.75 -1.21 0.00 N	106.82 -0.52 0.00 N	84.77 -0.32 0.00 N	67.99 -0.79 0.00 N	65.68 -1.10 0.00 N	62.51 -1.81 0.00 N	61.20 -2.66 0.00 N	60.04 -3.34 0.00 N	58.58 -3.77 0.00 N	62.12 -5.58 0.00 N
HUNTLEY___67 23561	45.26 -4.50 0.00 N	33.30 -3.79 0.00 N	42.13 -4.68 0.00 N	47.48 -5.04 0.00 N	39.03 -4.41 0.00 N	47.32 -4.90 0.00 N	34.64 -4.06 0.00 N	47.98 -5.96 0.00 N	53.41 -6.53 0.00 N	56.41 -5.89 0.00 N	68.52 -5.35 0.00 N	75.25 -4.39 0.00 N	76.93 -3.59 0.00 N	77.54 -3.78 0.00 N	77.78 -3.18 0.00 N	104.15 -3.19 0.00 N	82.68 -2.41 0.00 N	66.33 -2.45 0.00 N	64.07 -2.71 0.00 N	60.99 -3.33 0.00 N	59.65 -4.21 0.00 N	58.49 -4.89 0.00 N	57.11 -5.25 0.00 N	60.60 -7.10 0.00 N
HUNTLEY___68 23562	45.26 -4.50 0.00 N	33.30 -3.79 0.00 N	42.13 -4.68 0.00 N	47.48 -5.04 0.00 N	39.03 -4.41 0.00 N	47.32 -4.90 0.00 N	34.64 -4.06 0.00 N	47.98 -5.96 0.00 N	53.41 -6.53 0.00 N	56.41 -5.89 0.00 N	68.52 -5.35 0.00 N	75.25 -4.39 0.00 N	76.93 -3.59 0.00 N	77.54 -3.78 0.00 N	77.78 -3.18 0.00 N	104.15 -3.19 0.00 N	82.68 -2.41 0.00 N	66.33 -2.45 0.00 N	64.07 -2.71 0.00 N	60.99 -3.33 0.00 N	59.65 -4.21 0.00 N	58.49 -4.89 0.00 N	57.11 -5.25 0.00 N	60.60 -7.10 0.00 N
INDECK___CORINTH 23802	52.26 2.50 0.00 N	38.96 1.88 0.00 N	49.06 2.24 0.00 N	55.26 2.74 0.00 N	45.58 2.14 0.00 N	54.47 2.25 0.00 N	40.66 1.96 0.00 N	57.33 3.39 0.00 N	64.06 4.12 0.00 N	66.20 3.90 0.00 N	78.65 4.77 0.00 N	84.35 4.71 0.00 N	85.20 4.68 0.00 N	86.76 5.44 0.00 N	86.36 5.40 0.00 N	114.52 7.18 0.00 N	90.78 5.69 0.00 N	74.59 5.81 0.00 N	72.92 6.14 0.00 N	70.22 5.90 0.00 N	70.04 6.17 0.00 N	69.04 5.66 0.00 N	67.15 4.80 0.00 N	72.36 4.66 0.00 N
INDECK___ILION 23567	50.74 0.98 0.00 N	37.87 0.78 0.00 N	47.80 0.99 0.00 N	53.62 1.10 0.00 N	44.32 0.88 0.00 N	53.31 1.09 0.00 N	39.51 0.81 0.00 N	55.17 1.24 0.00 N	61.38 1.44 0.00 N	64.09 1.78 0.00 N	76.17 2.29 0.00 N	82.11 2.47 0.00 N	83.02 2.50 0.00 N	83.98 2.66 0.00 N	83.67 2.72 0.00 N	110.76 3.42 0.00 N	87.91 2.82 0.00 N	71.13 2.34 0.00 N	68.89 2.12 0.00 N	66.27 1.95 0.00 N	65.96 2.10 0.00 N	65.29 1.91 0.00 N	63.86 1.51 0.00 N	69.01 1.31 0.00 N
INDECK___OLEAN 23982	47.68 -2.08 0.00 N	35.09 -2.00 0.00 N	44.21 -2.61 0.00 N	49.68 -2.84 0.00 N	40.90 -2.53 0.00 N	49.77 -2.45 0.00 N	36.81 -1.88 0.00 N	51.49 -2.45 0.00 N	57.72 -2.22 0.00 N	61.15 -1.15 0.00 N	74.60 0.72 0.00 N	81.42 1.78 0.00 N	84.39 3.87 0.00 N	85.38 4.06 0.00 N	85.67 4.72 0.00 N	114.57 7.23 0.00 N	90.93 5.83 0.00 N	72.14 3.36 0.00 N	68.43 1.66 0.00 N	66.27 1.96 0.00 N	65.03 1.17 0.00 N	63.68 0.30 0.00 N	61.74 -0.62 0.00 N	64.64 -3.06 0.00 N
INDECK___OSWEGO 23783	48.56 -1.20 0.00 N	36.09 -1.00 0.00 N	45.52 -1.30 0.00 N	51.08 -1.44 0.00 N	42.21 -1.23 0.00 N	50.82 -1.40 0.00 N	37.62 -1.08 0.00 N	52.39 -1.55 0.00 N	58.14 -1.80 0.00 N	60.66 -1.65 0.00 N	72.24 -1.64 0.00 N	78.14 -1.51 0.00 N	79.13 -1.39 0.00 N	80.02 -1.30 0.00 N	79.74 -1.22 0.00 N	105.91 -1.43 0.00 N	84.04 -1.06 0.00 N	67.85 -0.94 0.00 N	65.71 -1.07 0.00 N	63.14 -1.17 0.00 N	62.58 -1.28 0.00 N	61.98 -1.40 0.00 N	60.80 -1.56 0.00 N	66.11 -1.59 0.00 N
INDECK___YERKES 23781	46.37 -3.39 0.00 N	34.07 -3.01 0.00 N	43.11 -3.71 0.00 N	48.58 -3.94 0.00 N	39.91 -3.52 0.00 N	48.44 -3.78 0.00 N	35.46 -3.24 0.00 N	49.14 -4.79 0.00 N	54.62 -5.32 0.00 N	57.72 -4.58 0.00 N	70.18 -3.70 0.00 N	77.12 -2.52 0.00 N	78.86 -1.66 0.00 N	79.51 -1.81 0.00 N	79.75 -1.21 0.00 N	106.82 -0.52 0.00 N	84.77 -0.32 0.00 N	67.99 -0.79 0.00 N	65.68 -1.10 0.00 N	62.51 -1.81 0.00 N	61.20 -2.66 0.00 N	60.04 -3.34 0.00 N	58.58 -3.77 0.00 N	62.12 -5.58 0.00 N
INDIAN POINT_GT_1 24139	52.43 2.67 0.00 N	39.03 1.94 0.00 N	49.02 2.20 0.00 N	55.04 2.52 0.00 N	45.45 2.01 0.00 N	54.55 2.33 0.00 N	40.76 2.06 0.00 N	57.35 3.41 0.00 N	63.99 4.05 0.00 N	66.85 4.55 0.00 N	79.73 5.85 0.00 N	85.77 6.13 0.00 N	86.70 6.18 0.00 N	88.05 6.73 0.00 N	87.69 6.73 0.00 N	116.15 8.81 0.00 N	92.32 7.23 0.00 N	74.52 5.73 0.00 N	71.73 4.95 0.00 N	68.85 4.53 0.00 N	68.64 4.78 0.00 N	67.60 4.23 0.00 N	66.00 3.64 0.00 N	70.95 3.25 0.00 N
INDIAN POINT_GT_2 23659	52.43 2.67 0.00 N	39.03 1.94 0.00 N	49.02 2.20 0.00 N	55.04 2.52 0.00 N	45.45 2.01 0.00 N	54.55 2.33 0.00 N	40.76 2.06 0.00 N	57.35 3.41 0.00 N	63.99 4.05 0.00 N	66.85 4.55 0.00 N	79.73 5.85 0.00 N	85.77 6.13 0.00 N	86.70 6.18 0.00 N	88.05 6.73 0.00 N	87.69 6.73 0.00 N	116.15 8.81 0.00 N	92.32 7.23 0.00 N	74.52 5.73 0.00 N	71.73 4.95 0.00 N	68.85 4.53 0.00 N	68.64 4.78 0.00 N	67.60 4.23 0.00 N	66.00 3.64 0.00 N	70.95 3.25 0.00 N

INDIAN POINT_GT_3 24019	52.43 2.67 0.00 N	39.03 1.94 0.00 N	49.02 2.20 0.00 N	55.04 2.52 0.00 N	45.45 2.01 0.00 N	54.55 2.33 0.00 N	40.76 2.06 0.00 N	57.35 3.41 0.00 N	63.99 4.05 0.00 N	66.85 4.55 0.00 N	79.73 5.85 0.00 N	85.77 6.13 0.00 N	86.70 6.18 0.00 N	88.05 6.73 0.00 N	87.69 6.73 0.00 N	116.15 8.81 0.00 N	92.32 7.23 0.00 N	74.52 5.73 0.00 N	71.73 4.95 0.00 N	68.85 4.53 0.00 N	68.64 4.78 0.00 N	67.60 4.23 0.00 N	66.00 3.64 0.00 N	70.95 3.25 0.00 N
INDIAN POINT____2 23530	52.33 2.57 0.00 N	38.95 1.86 0.00 N	48.91 2.09 0.00 N	54.92 2.41 0.00 N	45.35 1.92 0.00 N	54.44 2.22 0.00 N	40.67 1.97 0.00 N	57.21 3.27 0.00 N	63.83 3.89 0.00 N	66.67 4.37 0.00 N	79.57 5.69 0.00 N	85.57 5.93 0.00 N	86.52 6.00 0.00 N	87.83 6.52 0.00 N	87.48 6.53 0.00 N	115.93 8.59 0.00 N	92.14 7.05 0.00 N	74.36 5.58 0.00 N	71.60 4.82 0.00 N	68.68 4.37 0.00 N	68.48 4.62 0.00 N	67.44 4.06 0.00 N	65.82 3.47 0.00 N	70.79 3.09 0.00 N
INDIAN POINT____3 23531	52.28 2.52 0.00 N	38.92 1.84 0.00 N	48.88 2.06 0.00 N	54.89 2.37 0.00 N	45.32 1.89 0.00 N	54.40 2.18 0.00 N	40.64 1.95 0.00 N	57.17 3.23 0.00 N	63.77 3.83 0.00 N	66.60 4.30 0.00 N	79.44 5.57 0.00 N	85.46 5.82 0.00 N	86.39 5.87 0.00 N	87.73 6.41 0.00 N	87.37 6.41 0.00 N	115.73 8.39 0.00 N	91.98 6.88 0.00 N	74.24 5.46 0.00 N	71.48 4.70 0.00 N	68.60 4.29 0.00 N	68.40 4.54 0.00 N	67.37 4.00 0.00 N	65.79 3.43 0.00 N	70.74 3.04 0.00 N
IP CORINTH____1 23988	52.84 3.08 0.00 N	39.38 2.29 0.00 N	49.57 2.75 0.00 N	55.83 3.31 0.00 N	46.04 2.61 0.00 N	55.05 2.83 0.00 N	41.09 2.40 0.00 N	57.97 4.97 0.00 N	64.80 4.85 0.00 N	66.99 4.69 0.00 N	79.27 5.39 0.00 N	84.91 5.27 0.00 N	85.59 5.08 0.00 N	87.05 5.73 0.00 N	86.58 5.63 0.00 N	114.82 7.47 0.00 N	90.97 5.88 0.00 N	74.78 6.00 0.00 N	73.43 6.65 0.00 N	70.92 6.61 0.00 N	70.87 7.01 0.00 N	69.91 6.53 0.00 N	67.97 5.61 0.00 N	73.20 5.50 0.00 N
IP____TICONDEROGA 23804	54.11 4.35 0.00 N	40.42 3.33 0.00 N	50.79 3.97 0.00 N	57.38 4.86 0.00 N	47.26 3.83 0.00 N	56.14 3.93 0.00 N	41.68 2.98 0.00 N	58.66 4.73 0.00 N	65.59 5.65 0.00 N	68.21 5.90 0.00 N	80.65 6.77 0.00 N	86.56 6.92 0.00 N	87.56 7.04 0.00 N	89.89 8.57 0.00 N	89.57 8.62 0.00 N	118.59 11.25 0.00 N	93.70 8.61 0.00 N	76.35 7.56 0.00 N	74.83 8.05 0.00 N	72.08 7.77 0.00 N	72.22 8.36 0.00 N	70.93 7.55 0.00 N	69.30 6.94 0.00 N	75.08 7.38 0.00 N
JARVIS _____ 23743	49.89 0.13 0.00 N	37.19 0.11 0.00 N	46.96 0.14 0.00 N	52.68 0.16 0.00 N	43.56 0.13 0.00 N	52.37 0.15 0.00 N	38.82 0.12 0.00 N	54.15 0.21 0.00 N	60.19 0.25 0.00 N	62.62 0.32 0.00 N	74.32 0.44 0.00 N	80.13 0.49 0.00 N	81.07 0.55 0.00 N	81.97 0.65 0.00 N	81.60 0.65 0.00 N	108.20 0.86 0.00 N	85.77 0.68 0.00 N	69.33 0.55 0.00 N	67.25 0.47 0.00 N	64.72 0.40 0.00 N	64.30 0.43 0.00 N	63.75 0.37 0.00 N	62.59 0.24 0.00 N	67.89 0.19 0.00 N
JENNISON____1 23625	50.79 1.03 0.00 N	37.83 0.74 0.00 N	47.70 0.88 0.00 N	53.52 1.00 0.00 N	44.27 0.84 0.00 N	53.43 1.21 0.00 N	39.75 1.05 0.00 N	56.17 2.23 0.00 N	62.67 2.73 0.00 N	65.41 3.11 0.00 N	78.20 4.32 0.00 N	84.50 4.85 0.00 N	85.48 4.96 0.00 N	86.56 5.24 0.00 N	86.69 5.74 0.00 N	115.42 8.08 0.00 N	91.73 6.64 0.00 N	73.74 4.96 0.00 N	71.11 4.34 0.00 N	68.19 3.87 0.00 N	67.65 3.79 0.00 N	66.87 3.49 0.00 N	64.98 2.63 0.00 N	69.48 1.78 0.00 N
JENNISON____2 23626	50.70 0.94 0.00 N	37.77 0.68 0.00 N	47.62 0.80 0.00 N	53.45 0.93 0.00 N	44.21 0.77 0.00 N	53.37 1.15 0.00 N	39.68 0.98 0.00 N	56.07 2.13 0.00 N	62.55 2.61 0.00 N	65.28 2.98 0.00 N	78.04 4.16 0.00 N	84.32 4.68 0.00 N	85.29 4.78 0.00 N	86.36 5.04 0.00 N	86.51 5.55 0.00 N	115.15 7.81 0.00 N	91.51 6.41 0.00 N	73.58 4.79 0.00 N	70.95 4.17 0.00 N	68.04 3.72 0.00 N	67.51 3.65 0.00 N	66.73 3.35 0.00 N	64.86 2.51 0.00 N	69.36 1.66 0.00 N
KEDC PORT_JEFF_GT2 24210	53.68 3.91 0.00 N	40.41 3.32 0.00 N	50.50 3.68 0.00 N	56.59 4.07 0.00 N	46.80 3.36 0.00 N	56.09 3.87 0.00 N	42.37 3.68 0.00 N	58.77 4.83 0.00 N	65.64 5.70 0.00 N	68.64 6.33 0.00 N	82.02 8.14 0.00 N	87.86 8.22 0.00 N	87.78 7.26 0.00 N	88.85 7.53 0.00 N	88.25 7.30 0.00 N	116.72 9.37 0.00 N	92.32 7.23 0.00 N	74.32 5.54 0.00 N	70.87 4.10 0.00 N	69.08 4.77 0.00 N	69.39 5.53 0.00 N	68.29 4.91 0.00 N	67.05 4.70 0.00 N	71.44 3.74 0.00 N
KEDC PORT_JEFF_GT3 24211	53.68 3.91 0.00 N	40.41 3.32 0.00 N	50.50 3.68 0.00 N	56.59 4.07 0.00 N	46.80 3.36 0.00 N	56.09 3.87 0.00 N	42.37 3.68 0.00 N	58.77 4.83 0.00 N	65.64 5.70 0.00 N	68.64 6.33 0.00 N	82.02 8.14 0.00 N	87.86 8.22 0.00 N	87.78 7.26 0.00 N	88.85 7.53 0.00 N	88.25 7.30 0.00 N	116.72 9.37 0.00 N	92.32 7.23 0.00 N	74.32 5.54 0.00 N	70.87 4.10 0.00 N	69.08 4.77 0.00 N	69.39 5.53 0.00 N	68.29 4.91 0.00 N	67.05 4.70 0.00 N	71.44 3.74 0.00 N
KEDC_GLWD_GT4 24219	53.27 3.51 0.00 N	39.70 2.61 0.00 N	49.77 2.95 0.00 N	55.83 3.31 0.00 N	46.11 2.67 0.00 N	55.33 3.11 0.00 N	41.53 2.83 0.00 N	58.32 4.38 0.00 N	65.18 5.23 0.00 N	68.17 5.87 0.00 N	81.32 7.44 0.00 N	87.16 7.52 0.00 N	87.68 7.17 0.00 N	89.16 7.85 0.00 N	88.71 7.75 0.00 N	117.48 10.14 0.00 N	93.30 8.20 0.00 N	75.21 6.43 0.00 N	72.15 5.37 0.00 N	69.67 5.36 0.00 N	69.58 5.72 0.00 N	68.71 5.33 0.00 N	67.16 4.81 0.00 N	71.86 4.17 0.00 N
KEDC_GLWD_GT5 24220	53.27 3.51 0.00 N	39.70 2.61 0.00 N	49.77 2.95 0.00 N	55.83 3.31 0.00 N	46.11 2.67 0.00 N	55.33 3.11 0.00 N	41.53 2.83 0.00 N	58.32 4.38 0.00 N	65.18 5.23 0.00 N	68.17 5.87 0.00 N	81.32 7.44 0.00 N	87.16 7.52 0.00 N	87.68 7.17 0.00 N	89.16 7.85 0.00 N	88.71 7.75 0.00 N	117.48 10.14 0.00 N	93.30 8.20 0.00 N	75.21 6.43 0.00 N	72.15 5.37 0.00 N	69.67 5.36 0.00 N	69.58 5.72 0.00 N	68.71 5.33 0.00 N	67.16 4.81 0.00 N	71.86 4.17 0.00 N
KENSICO_____ 23655	52.69 2.92 0.00 N	39.23 2.14 0.00 N	49.26 2.44 0.00 N	55.30 2.78 0.00 N	45.66 2.23 0.00 N	54.80 2.58 0.00 N	40.97 2.27 0.00 N	57.65 3.72 0.00 N	64.35 4.41 0.00 N	67.21 4.91 0.00 N	80.13 6.26 0.00 N	86.18 6.54 0.00 N	87.09 6.58 0.00 N	88.45 7.13 0.00 N	88.09 7.13 0.00 N	116.69 9.35 0.00 N	92.71 7.62 0.00 N	74.81 6.02 0.00 N	72.00 5.22 0.00 N	69.11 4.79 0.00 N	68.92 5.06 0.00 N	67.89 4.51 0.00 N	66.32 3.97 0.00 N	71.29 3.59 0.00 N
KIAC_JFK_GT1 23816	53.26 3.50 0.00 N	39.63 2.54 0.00 N	49.71 2.90 0.00 N	55.76 3.24 0.00 N	46.04 2.61 0.00 N	55.27 3.05 0.00 N	41.43 2.73 0.00 N	58.16 4.22 0.00 N	64.97 5.03 0.00 N	67.88 5.58 0.00 N	80.72 6.84 0.00 N	86.56 6.92 0.00 N	87.38 6.87 0.00 N	88.82 7.50 0.00 N	88.49 7.54 0.00 N	117.24 9.89 0.00 N	93.25 8.15 0.00 N	75.21 6.43 0.00 N	72.28 5.51 0.00 N	69.58 5.27 0.00 N	69.47 5.61 0.00 N	68.38 5.00 0.00 N	66.82 4.46 0.00 N	71.72 4.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KIAC_JFK_GT2 23817	53.26 3.50 0.00 N	39.63 2.54 0.00 N	49.71 2.90 0.00 N	55.76 3.24 0.00 N	46.04 2.61 0.00 N	55.27 3.05 0.00 N	41.43 2.73 0.00 N	58.16 4.22 0.00 N	64.97 5.03 0.00 N	67.88 5.58 0.00 N	80.72 6.84 0.00 N	86.56 6.92 0.00 N	87.38 6.87 0.00 N	88.82 7.50 0.00 N	88.49 7.54 0.00 N	117.24 9.89 0.00 N	93.25 8.15 0.00 N	75.21 6.43 0.00 N	72.28 5.51 0.00 N	69.58 5.27 0.00 N	69.47 5.61 0.00 N	68.38 5.00 0.00 N	66.82 4.46 0.00 N	71.72 4.02 0.00 N	
KINTIGH____ 23543	45.26 -4.50 0.00 N	33.33 -3.76 0.00 N	42.17 -4.65 0.00 N	47.51 -5.01 0.00 N	39.09 -4.34 0.00 N	47.33 -4.89 0.00 N	34.70 -4.00 0.00 N	47.95 -5.98 0.00 N	53.35 -6.59 0.00 N	56.22 -6.08 0.00 N	68.01 -5.86 0.00 N	74.56 -5.09 0.00 N	76.17 -4.34 0.00 N	76.86 -4.46 0.00 N	76.92 -4.04 0.00 N	102.84 -4.50 0.00 N	81.61 -3.49 0.00 N	65.60 -3.18 0.00 N	63.44 -3.33 0.00 N	60.48 -3.83 0.00 N	59.25 -4.61 0.00 N	58.23 -5.14 0.00 N	56.95 -5.41 0.00 N	60.81 -6.89 0.00 N	
LEDERLE____ 23769	53.02 3.26 0.00 N	39.43 2.34 0.00 N	49.51 2.69 0.00 N	55.58 3.06 0.00 N	45.90 2.47 0.00 N	55.12 2.90 0.00 N	41.16 2.46 0.00 N	57.93 4.00 0.00 N	64.66 4.72 0.00 N	67.60 5.30 0.00 N	80.76 6.88 0.00 N	86.96 7.32 0.00 N	87.99 7.47 0.00 N	89.35 8.03 0.00 N	89.05 8.10 0.00 N	118.08 10.74 0.00 N	93.87 8.77 0.00 N	75.73 6.95 0.00 N	72.89 6.12 0.00 N	69.89 5.57 0.00 N	69.64 5.78 0.00 N	68.52 5.14 0.00 N	66.84 4.48 0.00 N	71.80 4.10 0.00 N	
LINDEN COGEN____ 23786	52.89 3.13 0.00 N	39.35 2.26 0.00 N	49.39 2.58 0.00 N	55.42 2.90 0.00 N	45.75 2.31 0.00 N	54.91 2.70 0.00 N	41.11 2.42 0.00 N	57.94 4.00 0.00 N	64.73 4.78 0.00 N	67.64 5.34 0.00 N	80.60 6.72 0.00 N	86.57 6.93 0.00 N	87.39 6.87 0.00 N	88.58 7.26 0.00 N	88.14 7.18 0.00 N	116.51 9.17 0.00 N	92.58 7.49 0.00 N	71.00 5.94 0.00 N	70.77 5.21 0.00 N	68.13 4.77 0.00 N	66.49 5.05 0.00 N	64.61 4.53 0.00 N	66.42 4.06 0.00 N	71.06 3.70 0.33 N	
LIPA_MISC_IPP 23656	53.59 3.83 0.00 N	40.45 3.36 0.00 N	50.58 3.77 0.00 N	56.67 4.15 0.00 N	46.86 3.43 0.00 N	56.22 3.99 0.00 N	42.44 3.75 0.00 N	58.75 4.81 0.00 N	65.61 5.67 0.00 N	68.69 6.39 0.00 N	82.07 8.20 0.00 N	88.14 8.50 0.00 N	88.17 7.65 0.00 N	89.08 7.76 0.00 N	88.35 7.39 0.00 N	116.63 9.29 0.00 N	92.45 7.35 0.00 N	74.43 5.65 0.00 N	70.94 4.16 0.00 N	69.09 4.77 0.00 N	69.37 5.51 0.00 N	68.28 4.90 0.00 N	67.00 4.65 0.00 N	71.42 3.72 0.00 N	
LITTLE FALLS___HYD 24013	51.63 1.87 0.00 N	38.67 1.59 0.00 N	48.82 2.00 0.00 N	54.74 2.22 0.00 N	45.26 1.83 0.00 N	54.41 2.19 0.00 N	40.33 1.63 0.00 N	56.31 2.38 0.00 N	62.61 2.67 0.00 N	65.64 3.35 0.00 N	78.05 4.17 0.00 N	84.04 4.40 0.00 N	84.94 4.43 0.00 N	85.92 4.60 0.00 N	85.71 4.75 0.00 N	113.17 5.83 0.00 N	89.86 4.77 0.00 N	72.85 4.07 0.00 N	70.47 3.69 0.00 N	67.78 3.46 0.00 N	67.67 3.81 0.00 N	66.87 3.49 0.00 N	65.11 2.76 0.00 N	70.04 2.34 0.00 N	
LONG_LAKE_PHOENIX 24014	48.99 -0.77 0.00 N	36.34 -0.74 0.00 N	45.83 -0.99 0.00 N	51.40 -1.12 0.00 N	42.46 -0.97 0.00 N	51.09 -1.13 0.00 N	37.81 -0.89 0.00 N	52.77 -1.16 0.00 N	58.68 -1.26 0.00 N	61.28 -1.02 0.00 N	73.07 -0.81 0.00 N	79.12 -0.52 0.00 N	80.18 -0.33 0.00 N	81.11 -0.21 0.00 N	80.83 -0.13 0.00 N	107.24 -0.10 0.00 N	85.11 0.02 0.00 N	68.68 -0.10 0.00 N	66.47 -0.30 0.00 N	63.88 -0.44 0.00 N	63.32 -0.54 0.00 N	62.66 -0.72 0.00 N	61.41 -0.95 0.00 N	66.70 -1.00 0.00 N	
LOVETT___3 23632	51.86 2.10 0.00 N	38.61 1.52 0.00 N	48.48 1.66 0.00 N	54.43 1.91 0.00 N	44.96 1.53 0.00 N	53.98 1.76 0.00 N	40.32 1.62 0.00 N	56.67 2.74 0.00 N	63.18 3.24 0.00 N	65.98 3.68 0.00 N	78.69 4.81 0.00 N	84.58 4.94 0.00 N	85.50 4.99 0.00 N	86.79 5.47 0.00 N	86.46 5.51 0.00 N	114.54 7.20 0.00 N	91.03 5.94 0.00 N	73.51 4.73 0.00 N	70.79 4.02 0.00 N	67.91 3.60 0.00 N	67.73 3.86 0.00 N	66.71 3.33 0.00 N	65.13 2.77 0.00 N	70.08 2.38 0.00 N	
LOVETT___4 23642	52.28 2.52 0.00 N	38.91 1.82 0.00 N	48.85 2.03 0.00 N	54.84 2.33 0.00 N	45.31 1.87 0.00 N	54.39 2.17 0.00 N	40.63 1.93 0.00 N	57.14 3.20 0.00 N	63.75 3.80 0.00 N	66.60 4.29 0.00 N	79.49 5.62 0.00 N	85.54 5.90 0.00 N	86.52 6.00 0.00 N	87.83 6.52 0.00 N	87.51 6.56 0.00 N	115.98 8.64 0.00 N	92.19 7.10 0.00 N	74.42 5.63 0.00 N	71.65 4.88 0.00 N	68.72 4.40 0.00 N	68.50 4.64 0.00 N	67.42 4.04 0.00 N	65.79 3.43 0.00 N	70.73 3.03 0.00 N	
LOVETT___5 23593	52.28 2.52 0.00 N	38.91 1.82 0.00 N	48.85 2.03 0.00 N	54.84 2.33 0.00 N	45.31 1.87 0.00 N	54.39 2.17 0.00 N	40.63 1.93 0.00 N	57.14 3.20 0.00 N	63.75 3.80 0.00 N	66.60 4.29 0.00 N	79.49 5.62 0.00 N	85.54 5.90 0.00 N	86.52 6.00 0.00 N	87.83 6.52 0.00 N	87.51 6.56 0.00 N	115.98 8.64 0.00 N	92.19 7.10 0.00 N	74.42 5.63 0.00 N	71.65 4.88 0.00 N	68.72 4.40 0.00 N	68.50 4.64 0.00 N	67.42 4.04 0.00 N	65.79 3.43 0.00 N	70.73 3.03 0.00 N	
LOWER RAQUET___HYD 24057	50.42 0.65 0.00 N	37.52 0.44 0.00 N	47.31 0.49 0.00 N	52.99 0.47 0.00 N	43.89 0.46 0.00 N	52.86 0.64 0.00 N	39.29 0.60 0.00 N	54.77 0.84 0.00 N	60.27 0.32 0.00 N	62.38 0.07 0.00 N	72.83 -1.05 0.00 N	78.60 -1.04 0.00 N	79.58 -0.94 0.00 N	79.84 -1.49 0.00 N	79.41 -1.55 0.00 N	105.09 -2.25 0.00 N	83.07 -2.03 0.00 N	67.20 -1.59 0.00 N	65.39 -1.39 0.00 N	63.10 -1.22 0.00 N	62.59 -1.27 0.00 N	62.67 -0.71 0.00 N	63.28 0.93 0.00 N	68.98 1.27 0.00 N	
LOWER___HUDSON 24059	51.77 2.01 0.00 N	38.83 1.74 0.00 N	49.05 2.23 0.00 N	55.23 2.71 0.00 N	45.58 2.14 0.00 N	54.49 2.27 0.00 N	40.51 1.81 0.00 N	56.82 2.89 0.00 N	63.06 3.12 0.00 N	65.54 3.24 0.00 N	77.81 3.93 0.00 N	83.86 4.22 0.00 N	84.79 4.28 0.00 N	86.40 5.08 0.00 N	85.96 5.00 0.00 N	114.02 6.68 0.00 N	90.29 5.20 0.00 N	73.12 4.34 0.00 N	70.99 4.21 0.00 N	68.30 3.99 0.00 N	68.10 4.23 0.00 N	67.13 3.75 0.00 N	65.46 3.10 0.00 N	70.78 3.08 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	50.50 0.74 0.00 N	37.53 0.44 0.00 N	47.33 0.51 0.00 N	53.04 0.52 0.00 N	43.93 0.50 0.00 N	52.97 0.75 0.00 N	39.40 0.70 0.00 N	55.12 1.19 0.00 N	60.93 0.99 0.00 N	63.22 0.92 0.00 N	74.32 0.44 0.00 N	80.17 0.53 0.00 N	81.10 0.58 0.00 N	81.46 0.14 0.00 N	81.07 0.11 0.00 N	107.36 0.02 0.00 N	85.00 -0.09 0.00 N	68.69 -0.09 0.00 N	66.71 -0.06 0.00 N	64.39 0.08 0.00 N	63.89 0.03 0.00 N	63.72 0.34 0.00 N	63.62 1.26 0.00 N	69.14 1.43 0.00 N	
LYONS_FALL_HYD	50.46	37.42	47.19	52.94	43.80	52.79	39.24	55.00	61.16	63.74	75.66	81.72	82.71	83.56	83.26	110.47	87.58	70.71	68.55	65.94	65.37	64.85	63.73	68.94	

23570	0.70 0.00 N	0.33 0.00 N	0.37 0.00 N	0.42 0.00 N	0.37 0.00 N	0.57 0.00 N	0.54 0.00 N	1.06 0.00 N	1.22 0.00 N	1.44 0.00 N	1.79 0.00 N	2.08 0.00 N	2.20 0.00 N	2.24 0.00 N	2.30 0.00 N	3.13 0.00 N	2.49 0.00 N	1.93 0.00 N	1.78 0.00 N	1.62 0.00 N	1.51 0.00 N	1.48 0.00 N	1.38 0.00 N	1.24 0.00 N
MAPLE_RIDGE_WT_1 323574	49.20 -0.56 0.00 N	36.52 -0.57 0.00 N	46.16 -0.66 0.00 N	51.69 -0.83 0.00 N	42.77 -0.66 0.00 N	51.62 -0.60 0.00 N	38.26 -0.43 0.00 N	53.47 -0.46 0.00 N	59.74 -0.20 0.00 N	62.20 -0.10 0.00 N	73.70 -0.18 0.00 N	79.44 -0.20 0.00 N	80.21 -0.30 0.00 N	80.99 -0.33 0.00 N	80.49 -0.47 0.00 N	106.76 -0.58 0.00 N	84.68 -0.41 0.00 N	68.54 -0.24 0.00 N	66.58 -0.19 0.00 N	64.16 -0.16 0.00 N	63.63 -0.23 0.00 N	63.07 -0.30 0.00 N	61.78 -0.58 0.00 N	67.01 -0.69 0.00 N
MG INDUSTRY___DRP 24185	50.54 0.78 0.00 N	37.87 0.78 0.00 N	47.92 1.10 0.00 N	53.89 1.37 0.00 N	44.54 1.10 0.00 N	53.38 1.16 0.00 N	39.63 0.93 0.00 N	55.40 1.46 0.00 N	61.28 1.34 0.00 N	63.68 1.38 0.00 N	75.53 1.66 0.00 N	81.36 1.72 0.00 N	82.28 1.76 0.00 N	83.55 2.23 0.00 N	83.09 2.13 0.00 N	110.15 2.81 0.00 N	87.36 2.26 0.00 N	70.58 1.79 0.00 N	68.28 1.51 0.00 N	65.72 1.40 0.00 N	65.46 1.60 0.00 N	64.80 1.42 0.00 N	63.53 1.18 0.00 N	68.73 1.03 0.00 N
MID___OSWEGATCHIE_HYD 23849	50.50 0.74 0.00 N	37.53 0.44 0.00 N	47.33 0.51 0.00 N	53.04 0.52 0.00 N	43.93 0.50 0.00 N	52.97 0.75 0.00 N	39.40 0.70 0.00 N	55.12 1.19 0.00 N	60.93 0.99 0.00 N	63.22 0.92 0.00 N	74.32 0.44 0.00 N	80.17 0.53 0.00 N	81.10 0.58 0.00 N	81.46 0.14 0.00 N	81.07 0.11 0.00 N	107.36 0.02 0.00 N	85.00 -0.09 0.00 N	68.69 -0.09 0.00 N	66.71 -0.06 0.00 N	64.39 0.08 0.00 N	63.89 0.03 0.00 N	63.72 0.34 0.00 N	63.62 1.26 0.00 N	69.14 1.43 0.00 N
MID___RAQUETTE_HYD 23851	50.42 0.65 0.00 N	37.52 0.44 0.00 N	47.31 0.49 0.00 N	52.99 0.47 0.00 N	43.89 0.46 0.00 N	52.86 0.64 0.00 N	39.29 0.60 0.00 N	54.77 0.84 0.00 N	60.27 0.32 0.00 N	62.38 0.07 0.00 N	72.83 -1.05 0.00 N	78.60 -1.04 0.00 N	79.58 -0.94 0.00 N	79.84 -1.49 0.00 N	79.41 -1.55 0.00 N	105.09 -2.25 0.00 N	83.07 -2.03 0.00 N	67.20 -1.59 0.00 N	65.39 -1.39 0.00 N	63.10 -1.22 0.00 N	62.59 -1.27 0.00 N	62.67 -0.71 0.00 N	63.28 0.93 0.00 N	68.98 1.27 0.00 N
MILLIKEN___1 23584	46.32 -3.44 0.00 N	34.36 -2.73 0.00 N	43.22 -3.60 0.00 N	48.44 -4.08 0.00 N	40.11 -3.33 0.00 N	48.60 -3.62 0.00 N	36.12 -2.58 0.00 N	50.87 -3.07 0.00 N	56.84 -3.10 0.00 N	59.84 -2.46 0.00 N	71.85 -2.03 0.00 N	78.03 -1.61 0.00 N	79.28 -1.24 0.00 N	80.25 -1.07 0.00 N	80.07 -0.88 0.00 N	106.60 -0.74 0.00 N	84.73 -0.36 0.00 N	68.14 -0.65 0.00 N	65.65 -1.13 0.00 N	62.85 -1.47 0.00 N	61.98 -1.89 0.00 N	61.32 -2.06 0.00 N	59.56 -2.80 0.00 N	63.70 -4.00 0.00 N
MILLIKEN___2 23585	46.32 -3.44 0.00 N	34.36 -2.73 0.00 N	43.22 -3.60 0.00 N	48.44 -4.08 0.00 N	40.11 -3.33 0.00 N	48.60 -3.62 0.00 N	36.12 -2.58 0.00 N	50.87 -3.07 0.00 N	56.84 -3.10 0.00 N	59.84 -2.46 0.00 N	71.85 -2.03 0.00 N	78.03 -1.61 0.00 N	79.28 -1.24 0.00 N	80.25 -1.07 0.00 N	80.07 -0.88 0.00 N	106.60 -0.74 0.00 N	84.73 -0.36 0.00 N	68.14 -0.65 0.00 N	65.65 -1.13 0.00 N	62.85 -1.47 0.00 N	61.98 -1.89 0.00 N	61.32 -2.06 0.00 N	59.56 -2.80 0.00 N	63.70 -4.00 0.00 N
MILLIKEN___DIESEL 23629	46.32 -3.44 0.00 N	34.36 -2.73 0.00 N	43.22 -3.60 0.00 N	48.44 -4.08 0.00 N	40.11 -3.33 0.00 N	48.60 -3.62 0.00 N	36.12 -2.58 0.00 N	50.87 -3.07 0.00 N	56.84 -3.10 0.00 N	59.84 -2.46 0.00 N	71.85 -2.03 0.00 N	78.03 -1.61 0.00 N	79.28 -1.24 0.00 N	80.25 -1.07 0.00 N	80.07 -0.88 0.00 N	106.60 -0.74 0.00 N	84.73 -0.36 0.00 N	68.14 -0.65 0.00 N	65.65 -1.13 0.00 N	62.85 -1.47 0.00 N	61.98 -1.89 0.00 N	61.32 -2.06 0.00 N	59.56 -2.80 0.00 N	63.70 -4.00 0.00 N
MODEL_CITY_ENERGY 24167	45.89 -3.87 0.00 N	33.70 -3.39 0.00 N	42.65 -4.17 0.00 N	48.09 -4.43 0.00 N	39.50 -3.93 0.00 N	47.91 -4.31 0.00 N	35.02 -3.67 0.00 N	48.40 -5.53 0.00 N	53.90 -6.05 0.00 N	56.96 -5.34 0.00 N	69.23 -4.65 0.00 N	76.11 -3.53 0.00 N	77.86 -2.66 0.00 N	78.50 -2.82 0.00 N	78.71 -2.25 0.00 N	105.45 -1.89 0.00 N	83.69 -1.41 0.00 N	67.17 -1.62 0.00 N	64.91 -1.86 0.00 N	61.77 -2.55 0.00 N	60.37 -3.49 0.00 N	59.21 -4.17 0.00 N	57.84 -4.52 0.00 N	61.41 -6.29 0.00 N
MODERN_LFGE___ 323580	45.89 -3.87 0.00 N	33.70 -3.39 0.00 N	42.65 -4.17 0.00 N	48.09 -4.43 0.00 N	39.50 -3.93 0.00 N	47.91 -4.31 0.00 N	35.02 -3.67 0.00 N	48.40 -5.53 0.00 N	53.90 -6.05 0.00 N	56.96 -5.34 0.00 N	69.23 -4.65 0.00 N	76.11 -3.53 0.00 N	77.86 -2.66 0.00 N	78.50 -2.82 0.00 N	78.71 -2.25 0.00 N	105.45 -1.89 0.00 N	83.69 -1.41 0.00 N	67.17 -1.62 0.00 N	64.91 -1.86 0.00 N	61.77 -2.55 0.00 N	60.37 -3.49 0.00 N	59.21 -4.17 0.00 N	57.84 -4.52 0.00 N	61.41 -6.29 0.00 N
MOHAWK_PAPER___DRP 24187	51.24 1.48 0.00 N	38.45 1.37 0.00 N	48.60 1.79 0.00 N	54.70 2.18 0.00 N	45.15 1.72 0.00 N	54.05 1.83 0.00 N	40.18 1.48 0.00 N	56.27 2.34 0.00 N	62.39 2.45 0.00 N	64.86 2.56 0.00 N	77.02 3.14 0.00 N	83.06 3.42 0.00 N	84.01 3.50 0.00 N	85.53 4.21 0.00 N	85.08 4.13 0.00 N	112.86 5.52 0.00 N	89.47 4.38 0.00 N	72.30 3.52 0.00 N	70.06 3.29 0.00 N	67.41 3.09 0.00 N	67.11 3.25 0.00 N	66.29 2.91 0.00 N	64.70 2.34 0.00 N	69.92 2.22 0.00 N
MONGAUP___HYD 23641	52.35 2.59 0.00 N	38.97 1.88 0.00 N	48.98 2.16 0.00 N	55.00 2.48 0.00 N	45.42 1.99 0.00 N	54.54 2.32 0.00 N	40.69 1.99 0.00 N	57.19 3.25 0.00 N	63.80 3.86 0.00 N	66.68 4.38 0.00 N	79.61 5.73 0.00 N	85.78 6.14 0.00 N	86.79 6.27 0.00 N	88.09 6.77 0.00 N	87.78 6.83 0.00 N	116.43 9.09 0.00 N	92.50 7.41 0.00 N	74.63 5.85 0.00 N	71.93 5.15 0.00 N	69.05 4.73 0.00 N	68.77 4.91 0.00 N	67.81 4.43 0.00 N	66.19 3.84 0.00 N	71.13 3.43 0.00 N
MONTAUK___DIESEL 23721	56.98 7.22 0.00 N	42.70 5.62 0.00 N	53.29 6.47 0.00 N	59.66 7.14 0.00 N	49.36 5.92 0.00 N	59.30 7.09 0.00 N	44.83 6.14 0.00 N	62.28 8.35 0.00 N	69.04 9.10 0.00 N	73.03 10.73 0.00 N	87.53 13.65 0.00 N	94.62 14.98 0.00 N	95.11 14.60 0.00 N	95.71 14.39 0.00 N	95.04 14.08 0.00 N	125.69 18.35 0.00 N	99.40 14.31 0.00 N	79.71 10.92 0.00 N	75.63 8.85 0.00 N	73.68 9.36 0.00 N	73.79 9.93 0.00 N	72.31 8.93 0.00 N	70.62 8.27 0.00 N	75.21 7.51 0.00 N
N SALMON___HYD 24042	50.46 0.70 0.00 N	37.51 0.42 0.00 N	47.25 0.44 0.00 N	52.90 0.39 0.00 N	43.79 0.35 0.00 N	52.62 0.40 0.00 N	39.17 0.47 0.00 N	54.73 0.79 0.00 N	61.00 1.05 0.00 N	63.21 0.90 0.00 N	74.57 0.69 0.00 N	80.42 0.77 0.00 N	81.21 0.70 0.00 N	81.59 0.27 0.00 N	80.94 -0.02 0.00 N	107.27 -0.07 0.00 N	84.73 -0.36 0.00 N	68.61 -0.17 0.00 N	66.95 0.17 0.00 N	64.50 0.19 0.00 N	63.90 0.03 0.00 N	63.79 0.41 0.00 N	63.66 1.30 0.00 N	69.25 1.55 0.00 N

N.E._GEN_SANDY PD 24062	51.74 1.97 0.00 N	38.74 1.65 0.00 N	48.85 2.03 0.00 N	55.03 2.51 0.00 N	45.41 1.97 0.00 N	54.25 2.03 0.00 N	40.33 1.63 0.00 N	56.52 2.58 0.00 N	62.85 2.91 0.00 N	65.35 3.05 0.00 N	77.55 3.68 0.00 N	83.48 3.84 0.00 N	84.35 3.84 0.00 N	85.99 4.67 0.00 N	85.52 4.56 0.00 N	113.35 6.01 0.00 N	89.79 4.70 0.00 N	88.17 3.88 -10.41 N	77.79 3.77 -5.33 N	75.29 3.24 -8.85 N	69.90 3.46 -4.15 N	66.00 2.98 0.72 N	65.03 2.68 0.00 N	70.38 2.68 0.00 N
NARROWS_GT1_1 24228	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
NARROWS_GT1_2 24229	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
NARROWS_GT1_3 24230	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
NARROWS_GT1_4 24231	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
NARROWS_GT1_5 24232	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
NARROWS_GT1_6 24233	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
NARROWS_GT1_7 24234	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
NARROWS_GT1_8 24235	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
NARROWS_GT2_1 24236	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
NARROWS_GT2_2 24237	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
NARROWS_GT2_3 24238	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
NARROWS_GT2_4 24239	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N
NARROWS_GT2_5 24240	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N	
NARROWS_GT2_7 24242	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N	
NARROWS_GT2_8 24243	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N	
NEG CAPITAL___MECHNVIL 23645	52.27 2.51 0.00 N	39.13 2.04 0.00 N	49.41 2.59 0.00 N	55.62 3.10 0.00 N	45.89 2.45 0.00 N	54.87 2.65 0.00 N	40.86 2.16 0.00 N	57.43 3.49 0.00 N	63.82 3.88 0.00 N	66.33 4.03 0.00 N	78.86 4.99 0.00 N	84.99 5.35 0.00 N	86.01 5.49 0.00 N	87.71 6.39 0.00 N	87.35 6.40 0.00 N	115.90 8.55 0.00 N	91.86 6.76 0.00 N	74.49 5.71 0.00 N	72.33 5.55 0.00 N	69.52 5.20 0.00 N	69.25 5.39 0.00 N	68.25 4.87 0.00 N	66.44 4.08 0.00 N	71.71 4.01 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	46.80 -2.96 0.00 N	34.58 -2.50 0.00 N	43.63 -3.19 0.00 N	49.03 -3.49 0.00 N	40.48 -2.96 0.00 N	48.95 -3.27 0.00 N	36.14 -2.55 0.00 N	50.26 -3.67 0.00 N	56.03 -3.91 0.00 N	58.94 -3.36 0.00 N	70.94 -2.93 0.00 N	77.40 -2.23 0.00 N	78.84 -1.68 0.00 N	79.70 -1.62 0.00 N	79.63 -1.33 0.00 N	106.13 -1.22 0.00 N	84.22 -0.88 0.00 N	67.80 -0.99 0.00 N	65.49 -1.29 0.00 N	62.56 -1.75 0.00 N	61.59 -2.28 0.00 N	60.71 -2.67 0.00 N	59.24 -3.12 0.00 N	63.51 -4.19 0.00 N	
NEG CENTRAL___DRP 24199	47.60 -2.16 0.00 N	35.29 -1.80 0.00 N	44.48 -2.34 0.00 N	49.92 -2.60 0.00 N	41.25 -2.18 0.00 N	49.82 -2.40 0.00 N	36.92 -1.78 0.00 N	51.68 -2.26 0.00 N	57.56 -2.38 0.00 N	60.44 -1.86 0.00 N	72.56 -1.31 0.00 N	78.77 -0.87 0.00 N	79.89 -0.63 0.00 N	80.74 -0.58 0.00 N	80.63 -0.33 0.00 N	107.33 -0.01 0.00 N	85.22 0.13 0.00 N	68.59 -0.19 0.00 N	66.22 -0.56 0.00 N	63.42 -0.90 0.00 N	62.65 -1.21 0.00 N	61.84 -1.54 0.00 N	60.37 -1.99 0.00 N	64.84 -2.86 0.00 N	
NEG CENTRAL___INDECK 23768	48.07 -1.69 0.00 N	35.42 -1.67 0.00 N	44.63 -2.19 0.00 N	50.14 -2.38 0.00 N	41.33 -2.10 0.00 N	50.14 -2.08 0.00 N	37.08 -1.62 0.00 N	52.16 -1.78 0.00 N	58.39 -1.55 0.00 N	61.58 -0.72 0.00 N	74.65 0.77 0.00 N	81.60 1.96 0.00 N	83.04 2.52 0.00 N	83.81 2.49 0.00 N	84.03 3.07 0.00 N	112.21 4.87 0.00 N	89.16 4.06 0.00 N	71.54 2.76 0.00 N	68.90 2.12 0.00 N	65.68 1.36 0.00 N	64.59 0.73 0.00 N	63.49 0.11 0.00 N	61.67 -0.68 0.00 N	65.36 -2.34 0.00 N	
NEG CENTRAL___SENECA 23627	47.27 -2.50 0.00 N	34.99 -2.09 0.00 N	44.08 -2.74 0.00 N	49.48 -3.04 0.00 N	40.87 -2.56 0.00 N	49.44 -2.78 0.00 N	36.64 -2.05 0.00 N	51.45 -2.49 0.00 N	57.42 -2.52 0.00 N	60.37 -1.92 0.00 N	72.69 -1.19 0.00 N	79.07 -0.57 0.00 N	80.22 -0.29 0.00 N	81.08 -0.24 0.00 N	81.12 0.17 0.00 N	108.13 0.79 0.00 N	85.90 0.80 0.00 N	69.07 0.29 0.00 N	66.58 -0.20 0.00 N	63.67 -0.65 0.00 N	62.78 -1.08 0.00 N	61.85 -1.52 0.00 N	60.26 -2.09 0.00 N	64.40 -3.30 0.00 N	
NEG CENTRAL___STATE_STREET 24147	48.35 -1.41 0.00 N	35.84 -1.25 0.00 N	45.12 -1.70 0.00 N	50.56 -1.97 0.00 N	41.83 -1.61 0.00 N	50.59 -1.63 0.00 N	37.53 -1.17 0.00 N	52.57 -1.37 0.00 N	58.69 -1.25 0.00 N	61.77 -0.53 0.00 N	74.18 0.30 0.00 N	80.57 0.93 0.00 N	81.89 1.38 0.00 N	82.84 1.52 0.00 N	82.65 1.69 0.00 N	110.05 2.70 0.00 N	87.53 2.43 0.00 N	70.34 1.56 0.00 N	67.84 1.06 0.00 N	64.95 0.63 0.00 N	64.12 0.26 0.00 N	63.35 -0.03 0.00 N	61.67 -0.69 0.00 N	66.12 -1.58 0.00 N	
NEG MILLWOOD___DRP 24198	52.98 3.23 0.00 N	39.42 2.33 0.00 N	49.51 2.69 0.00 N	55.54 3.02 0.00 N	45.86 2.42 0.00 N	55.06 2.84 0.00 N	41.15 2.46 0.00 N	57.98 4.04 0.00 N	64.80 4.85 0.00 N	67.71 5.41 0.00 N	80.83 6.95 0.00 N	87.04 7.40 0.00 N	88.04 7.52 0.00 N	89.48 8.16 0.00 N	89.21 8.25 0.00 N	118.19 10.85 0.00 N	93.87 8.78 0.00 N	75.76 6.97 0.00 N	72.93 6.15 0.00 N	69.97 5.65 0.00 N	69.75 5.88 0.00 N	68.72 5.34 0.00 N	66.99 4.64 0.00 N	71.90 4.21 0.00 N	
NEG NORTH_FLCN_SEA 23793	48.91 -0.85 0.00 N	36.52 -0.57 0.00 N	46.02 -0.79 0.00 N	51.57 -0.94 0.00 N	42.68 -0.75 0.00 N	51.08 -1.14 0.00 N	38.09 -0.61 0.00 N	53.12 -0.82 0.00 N	59.29 -0.66 0.00 N	61.34 -0.96 0.00 N	72.54 -1.34 0.00 N	78.26 -1.39 0.00 N	78.93 -1.58 0.00 N	79.57 -1.76 0.00 N	78.69 -2.26 0.00 N	104.27 -3.07 0.00 N	82.37 -2.72 0.00 N	66.66 -2.13 0.00 N	65.05 -1.73 0.00 N	62.65 -1.66 0.00 N	62.18 -1.69 0.00 N	61.87 -1.51 0.00 N	61.71 -0.65 0.00 N	67.17 -0.54 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	49.62 -0.14 0.00 N	36.97 -0.12 0.00 N	46.63 -0.19 0.00 N	52.23 -0.29 0.00 N	43.23 -0.20 0.00 N	51.90 -0.32 0.00 N	38.59 -0.10 0.00 N	53.75 -0.19 0.00 N	59.88 -0.06 0.00 N	61.99 -0.31 0.00 N	73.18 -0.70 0.00 N	78.90 -0.74 0.00 N	79.60 -0.92 0.00 N	80.03 -1.30 0.00 N	79.34 -1.61 0.00 N	105.09 -2.26 0.00 N	83.04 -2.06 0.00 N	67.23 -1.56 0.00 N	65.65 -1.13 0.00 N	63.32 -1.00 0.00 N	62.79 -1.07 0.00 N	62.58 -0.80 0.00 N	62.34 -0.01 0.00 N	67.91 0.21 0.00 N	
NEG NORTH___ALICE_FALLS 23915	49.65 -0.11 0.00 N	37.06 -0.03 0.00 N	46.69 -0.13 0.00 N	52.34 -0.18 0.00 N	43.31 -0.13 0.00 N	51.92 -0.30 0.00 N	38.69 0.00 0.00 N	54.05 0.11 0.00 N	60.40 0.46 0.00 N	62.45 0.15 0.00 N	73.90 0.03 0.00 N	79.72 0.08 0.00 N	80.46 -0.06 0.00 N	81.00 -0.32 0.00 N	80.10 -0.86 0.00 N	106.12 -1.22 0.00 N	83.88 -1.21 0.00 N	67.94 -0.85 0.00 N	66.27 -0.51 0.00 N	63.83 -0.49 0.00 N	63.31 -0.56 0.00 N	63.01 -0.37 0.00 N	62.69 0.33 0.00 N	68.17 0.47 0.00 N	
NEG NORTH___LWR_SARANAC	49.65	37.06	46.69	52.34	43.31	51.92	38.69	54.05	60.40	62.45	73.90	79.72	80.46	81.00	80.10	106.12	83.88	67.94	66.27	63.83	63.30	63.01	62.68	68.17	

23913	-0.11 0.00 N	-0.03 0.00 N	-0.13 0.00 N	-0.18 0.00 N	-0.13 0.00 N	-0.30 0.00 N	0.00 0.00 N	0.11 0.00 N	0.46 0.00 N	0.15 0.00 N	0.03 0.00 N	0.08 0.00 N	-0.06 0.00 N	-0.32 0.00 N	-0.86 0.00 N	-1.22 0.00 N	-1.21 0.00 N	-0.85 0.00 N	-0.51 0.00 N	-0.49 0.00 N	-0.56 0.00 N	-0.37 0.00 N	0.33 0.00 N	0.47 0.00 N
NEG NORTH___PLATTSBURG 23628	49.65 -0.11 0.00 N	37.06 -0.03 0.00 N	46.69 -0.13 0.00 N	52.34 -0.18 0.00 N	43.31 -0.13 0.00 N	51.92 -0.30 0.00 N	38.69 0.00 0.00 N	54.05 0.11 0.00 N	60.40 0.46 0.00 N	62.45 0.15 0.00 N	73.90 0.03 0.00 N	79.72 0.08 0.00 N	80.46 -0.06 0.00 N	81.00 -0.32 0.00 N	80.10 -0.86 0.00 N	106.12 -1.22 0.00 N	83.88 -1.21 0.00 N	67.94 -0.85 0.00 N	66.27 -0.51 0.00 N	63.83 -0.49 0.00 N	63.31 -0.56 0.00 N	63.01 -0.37 0.00 N	62.69 0.33 0.00 N	68.17 0.47 0.00 N
NEG WEST_LEA_LOCKPORT 23791	44.89 -4.87 0.00 N	33.02 -4.07 0.00 N	41.80 -5.02 0.00 N	47.12 -5.40 0.00 N	38.72 -4.71 0.00 N	46.96 -5.26 0.00 N	34.33 -4.37 0.00 N	47.46 -6.48 0.00 N	52.79 -7.15 0.00 N	55.70 -6.60 0.00 N	67.32 -6.55 0.00 N	73.96 -5.68 0.00 N	75.61 -4.91 0.00 N	76.22 -5.10 0.00 N	76.42 -4.53 0.00 N	102.34 -5.00 0.00 N	81.26 -3.84 0.00 N	65.20 -3.58 0.00 N	63.03 -3.75 0.00 N	60.00 -4.32 0.00 N	58.66 -5.21 0.00 N	57.56 -5.82 0.00 N	56.50 -5.85 0.00 N	60.05 -7.65 0.00 N
NEG WEST___LANCASTR 23811	44.77 -4.99 0.00 N	33.10 -3.99 0.00 N	41.73 -5.09 0.00 N	46.93 -5.59 0.00 N	38.61 -4.82 0.00 N	46.76 -5.45 0.00 N	34.43 -4.27 0.00 N	48.58 -5.36 0.00 N	54.11 -5.83 0.00 N	57.06 -5.24 0.00 N	69.44 -4.43 0.00 N	75.77 -3.87 0.00 N	76.94 -3.58 0.00 N	77.55 -3.77 0.00 N	78.37 -2.59 0.00 N	105.01 -2.33 0.00 N	83.56 -1.54 0.00 N	66.89 -1.90 0.00 N	64.41 -2.37 0.00 N	61.32 -3.00 0.00 N	60.15 -3.71 0.00 N	58.83 -4.55 0.00 N	57.24 -5.11 0.00 N	60.41 -7.29 0.00 N
NEG_PENN_ALLEGHNY 23528	48.74 -1.02 0.00 N	36.27 -0.81 0.00 N	45.72 -1.09 0.00 N	51.29 -1.23 0.00 N	42.38 -1.06 0.00 N	51.05 -1.17 0.00 N	37.86 -0.84 0.00 N	53.28 -0.65 0.00 N	59.31 -0.63 0.00 N	61.95 -0.35 0.00 N	74.19 0.31 0.00 N	80.19 0.54 0.00 N	81.06 0.54 0.00 N	82.00 0.68 0.00 N	82.11 1.16 0.00 N	109.31 1.97 0.00 N	86.93 1.83 0.00 N	69.95 1.17 0.00 N	67.47 0.70 0.00 N	64.73 0.42 0.00 N	64.17 0.31 0.00 N	63.31 -0.07 0.00 N	61.78 -0.57 0.00 N	66.29 -1.41 0.00 N
NEG___GEN_MONROE 24207	47.79 -1.97 0.00 N	35.20 -1.89 0.00 N	44.41 -2.41 0.00 N	49.93 -2.59 0.00 N	41.16 -2.27 0.00 N	49.88 -2.34 0.00 N	36.79 -1.91 0.00 N	51.21 -2.72 0.00 N	57.23 -2.71 0.00 N	60.41 -1.89 0.00 N	73.11 -0.77 0.00 N	80.11 0.46 0.00 N	81.76 1.25 0.00 N	82.60 1.29 0.00 N	82.72 1.76 0.00 N	110.46 3.12 0.00 N	87.64 2.55 0.00 N	70.40 1.61 0.00 N	67.90 1.12 0.00 N	64.71 0.39 0.00 N	63.51 -0.35 0.00 N	62.49 -0.89 0.00 N	60.81 -1.55 0.00 N	64.78 -2.92 0.00 N
NEPA___ENERGY 23901	43.48 -6.28 0.00 N	32.32 -4.77 0.00 N	40.66 -6.16 0.00 N	45.69 -6.83 0.00 N	37.65 -5.79 0.00 N	45.54 -6.68 0.00 N	33.68 -5.01 0.00 N	48.02 -5.92 0.00 N	53.43 -6.52 0.00 N	56.21 -6.08 0.00 N	68.47 -5.40 0.00 N	74.18 -5.46 0.00 N	74.97 -5.54 0.00 N	75.57 -5.75 0.00 N	76.42 -4.54 0.00 N	102.39 -4.96 0.00 N	81.62 -3.47 0.00 N	65.23 -3.56 0.00 N	62.47 -4.31 0.00 N	59.69 -4.62 0.00 N	58.82 -5.04 0.00 N	57.39 -5.99 0.00 N	55.69 -6.66 0.00 N	58.57 -9.13 0.00 N
NEVERSINK___HYD 23608	51.85 2.09 0.00 N	38.52 1.43 0.00 N	48.41 1.59 0.00 N	54.26 1.74 0.00 N	44.81 1.37 0.00 N	53.84 1.62 0.00 N	40.14 1.44 0.00 N	56.54 2.60 0.00 N	63.43 3.49 0.00 N	66.83 4.53 0.00 N	79.91 6.03 0.00 N	86.22 6.57 0.00 N	87.36 6.85 0.00 N	88.56 7.24 0.00 N	87.99 7.04 0.00 N	116.44 9.09 0.00 N	92.36 7.27 0.00 N	74.37 5.59 0.00 N	71.42 4.65 0.00 N	68.55 4.23 0.00 N	68.19 4.33 0.00 N	67.36 3.98 0.00 N	65.68 3.33 0.00 N	70.65 2.96 0.00 N
NEWTON___FALLS_HYD 23847	50.50 0.74 0.00 N	37.53 0.44 0.00 N	47.33 0.51 0.00 N	53.04 0.52 0.00 N	43.93 0.50 0.00 N	52.97 0.75 0.00 N	39.40 0.70 0.00 N	55.12 1.19 0.00 N	60.93 0.99 0.00 N	63.22 0.92 0.00 N	74.32 0.44 0.00 N	80.17 0.53 0.00 N	81.10 0.58 0.00 N	81.46 0.14 0.00 N	81.07 0.11 0.00 N	107.36 0.02 0.00 N	85.00 -0.09 0.00 N	68.69 -0.09 0.00 N	66.71 -0.06 0.00 N	64.39 0.08 0.00 N	63.89 0.03 0.00 N	63.72 0.34 0.00 N	63.62 1.26 0.00 N	69.14 1.43 0.00 N
NIAGARA____ 23760	45.31 -4.46 0.00 N	33.30 -3.79 0.00 N	42.19 -4.63 0.00 N	47.59 -4.93 0.00 N	39.09 -4.35 0.00 N	47.39 -4.83 0.00 N	34.60 -4.10 0.00 N	47.64 -6.29 0.00 N	52.97 -6.98 0.00 N	55.91 -6.39 0.00 N	67.86 -6.01 0.00 N	74.62 -5.03 0.00 N	76.35 -4.16 0.00 N	76.93 -4.39 0.00 N	77.10 -3.86 0.00 N	103.29 -4.05 0.00 N	81.95 -3.14 0.00 N	65.83 -2.95 0.00 N	63.70 -3.08 0.00 N	60.63 -3.68 0.00 N	59.24 -4.62 0.00 N	58.10 -5.28 0.00 N	56.86 -5.50 0.00 N	60.50 -7.20 0.00 N
NINE_MILE_1 23575	48.14 -1.62 0.00 N	35.80 -1.29 0.00 N	45.18 -1.64 0.00 N	50.71 -1.81 0.00 N	41.90 -1.54 0.00 N	50.44 -1.78 0.00 N	37.31 -1.39 0.00 N	51.85 -2.08 0.00 N	57.51 -2.44 0.00 N	59.96 -2.33 0.00 N	71.40 -2.47 0.00 N	77.20 -2.44 0.00 N	78.16 -2.35 0.00 N	79.02 -2.30 0.00 N	78.76 -2.19 0.00 N	104.58 -2.76 0.00 N	82.96 -2.13 0.00 N	66.98 -1.80 0.00 N	64.89 -1.89 0.00 N	62.38 -1.93 0.00 N	61.83 -2.04 0.00 N	61.22 -2.16 0.00 N	60.12 -2.24 0.00 N	65.46 -2.24 0.00 N
NINE_MILE_2 23744	48.15 -1.61 0.00 N	35.81 -1.28 0.00 N	45.19 -1.63 0.00 N	50.71 -1.80 0.00 N	41.92 -1.52 0.00 N	50.45 -1.77 0.00 N	37.32 -1.38 0.00 N	51.85 -2.08 0.00 N	57.51 -2.43 0.00 N	59.97 -2.33 0.00 N	71.42 -2.46 0.00 N	77.20 -2.44 0.00 N	78.16 -2.35 0.00 N	79.02 -2.30 0.00 N	78.76 -2.19 0.00 N	104.58 -2.76 0.00 N	82.96 -2.13 0.00 N	66.98 -1.80 0.00 N	64.89 -1.88 0.00 N	62.38 -1.93 0.00 N	61.83 -2.03 0.00 N	61.23 -2.15 0.00 N	60.13 -2.23 0.00 N	65.46 -2.24 0.00 N
NM_CAPITAL___DRP 24208	50.86 1.09 0.00 N	38.21 1.12 0.00 N	48.33 1.51 0.00 N	54.40 1.88 0.00 N	44.92 1.49 0.00 N	53.73 1.51 0.00 N	39.95 1.25 0.00 N	55.91 1.97 0.00 N	61.87 1.93 0.00 N	64.27 1.97 0.00 N	76.28 2.40 0.00 N	82.21 2.57 0.00 N	83.16 2.65 0.00 N	84.65 3.33 0.00 N	84.22 3.27 0.00 N	111.66 4.32 0.00 N	88.50 3.41 0.00 N	71.51 2.72 0.00 N	69.28 2.51 0.00 N	66.65 2.33 0.00 N	66.41 2.55 0.00 N	65.60 2.22 0.00 N	64.06 1.70 0.00 N	69.28 1.58 0.00 N
NM_CENTRAL___DRP 24181	48.90 -0.86 0.00 N	36.33 -0.76 0.00 N	45.81 -1.01 0.00 N	51.41 -1.12 0.00 N	42.47 -0.97 0.00 N	51.19 -1.03 0.00 N	37.91 -0.79 0.00 N	52.90 -1.03 0.00 N	58.81 -1.13 0.00 N	61.42 -0.88 0.00 N	73.31 -0.57 0.00 N	79.27 -0.37 0.00 N	80.19 -0.32 0.00 N	81.13 -0.19 0.00 N	80.91 -0.05 0.00 N	107.55 0.21 0.00 N	85.38 0.29 0.00 N	68.90 0.12 0.00 N	66.68 -0.10 0.00 N	64.12 -0.19 0.00 N	63.48 -0.38 0.00 N	62.79 -0.59 0.00 N	61.46 -0.89 0.00 N	66.61 -1.10 0.00 N

NM_FRONTIER___DRP 24179	45.53 -4.23 0.00 N	33.46 -3.63 0.00 N	42.39 -4.43 0.00 N	47.83 -4.69 0.00 N	39.27 -4.16 0.00 N	47.64 -4.58 0.00 N	34.76 -3.94 0.00 N	47.88 -6.06 0.00 N	53.17 -6.77 0.00 N	56.12 -6.18 0.00 N	68.15 -5.72 0.00 N	74.96 -4.68 0.00 N	76.71 -3.81 0.00 N	77.31 -4.02 0.00 N	77.48 -3.48 0.00 N	103.79 -3.55 0.00 N	82.35 -2.74 0.00 N	66.14 -2.64 0.00 N	64.00 -2.78 0.00 N	60.91 -3.41 0.00 N	59.53 -4.33 0.00 N	58.39 -4.99 0.00 N	57.12 -5.24 0.00 N	60.77 -6.94 0.00 N
NM_ST_REGIS___HYD 24053	50.42 0.66 0.00 N	37.54 0.45 0.00 N	47.32 0.51 0.00 N	53.02 0.50 0.00 N	43.92 0.48 0.00 N	52.87 0.65 0.00 N	39.30 0.60 0.00 N	54.78 0.85 0.00 N	60.42 0.48 0.00 N	62.57 0.27 0.00 N	73.17 -0.71 0.00 N	78.98 -0.67 0.00 N	79.89 -0.63 0.00 N	80.16 -1.17 0.00 N	79.71 -1.25 0.00 N	105.45 -1.89 0.00 N	83.34 -1.75 0.00 N	67.40 -1.38 0.00 N	65.65 -1.13 0.00 N	63.39 -0.93 0.00 N	62.85 -1.02 0.00 N	62.87 -0.51 0.00 N	63.37 1.02 0.00 N	69.00 1.30 0.00 N
NORTHPORT___1 23551	53.14 3.38 0.00 N	39.92 2.84 0.00 N	49.94 3.12 0.00 N	55.98 3.46 0.00 N	46.28 2.84 0.00 N	55.48 3.27 0.00 N	41.84 3.15 0.00 N	58.11 4.18 0.00 N	64.81 4.87 0.00 N	67.69 5.39 0.00 N	80.65 6.77 0.00 N	86.54 6.90 0.00 N	86.81 6.29 0.00 N	88.15 6.84 0.00 N	87.17 6.21 0.00 N	102.78 7.91 12.47 N	73.29 6.27 18.07 N	71.79 4.86 1.85 N	70.40 3.63 0.00 N	68.39 4.07 0.00 N	68.49 4.63 0.00 N	67.45 4.07 0.00 N	66.24 3.89 0.00 N	70.48 2.77 0.00 N
NORTHPORT___2 23552	53.14 3.38 0.00 N	39.92 2.84 0.00 N	49.94 3.12 0.00 N	55.98 3.46 0.00 N	46.28 2.84 0.00 N	55.48 3.27 0.00 N	41.84 3.15 0.00 N	58.11 4.18 0.00 N	64.81 4.87 0.00 N	67.69 5.39 0.00 N	80.65 6.77 0.00 N	86.54 6.90 0.00 N	86.81 6.29 0.00 N	88.15 6.84 0.00 N	87.17 6.21 0.00 N	102.78 7.91 12.47 N	73.29 6.27 18.07 N	71.79 4.86 1.85 N	70.40 3.63 0.00 N	68.39 4.07 0.00 N	68.49 4.63 0.00 N	67.45 4.07 0.00 N	66.24 3.89 0.00 N	70.48 2.77 0.00 N
NORTHPORT___3 23553	52.90 3.14 0.00 N	39.71 2.63 0.00 N	49.68 2.86 0.00 N	55.66 3.14 0.00 N	46.02 2.58 0.00 N	55.17 2.95 0.00 N	41.56 2.87 0.00 N	57.96 4.02 0.00 N	64.73 4.79 0.00 N	67.68 5.38 0.00 N	80.57 6.69 0.00 N	86.28 6.64 0.00 N	86.80 6.28 0.00 N	87.98 6.66 0.00 N	87.12 6.16 0.00 N	110.79 7.98 4.54 N	89.89 6.54 1.74 N	74.14 5.36 0.00 N	70.90 4.13 0.00 N	68.83 4.51 0.00 N	68.84 4.98 0.00 N	67.80 4.42 0.00 N	66.48 4.13 0.00 N	70.77 3.07 0.00 N
NORTHPORT___4 23650	52.90 3.14 0.00 N	39.71 2.63 0.00 N	49.68 2.86 0.00 N	55.66 3.14 0.00 N	46.02 2.58 0.00 N	55.17 2.95 0.00 N	41.56 2.87 0.00 N	57.96 4.02 0.00 N	64.73 4.79 0.00 N	67.68 5.38 0.00 N	80.57 6.69 0.00 N	86.28 6.64 0.00 N	86.80 6.28 0.00 N	87.98 6.66 0.00 N	87.12 6.16 0.00 N	110.79 7.98 4.54 N	89.89 6.54 1.74 N	74.14 5.36 0.00 N	70.90 4.13 0.00 N	68.83 4.51 0.00 N	68.84 4.98 0.00 N	67.80 4.42 0.00 N	66.48 4.13 0.00 N	70.77 3.07 0.00 N
NORTHPORT___IC 23718	53.14 3.38 0.00 N	39.92 2.84 0.00 N	49.94 3.12 0.00 N	55.98 3.46 0.00 N	46.28 2.84 0.00 N	55.48 3.27 0.00 N	41.84 3.15 0.00 N	58.11 4.18 0.00 N	64.81 4.87 0.00 N	67.69 5.39 0.00 N	80.65 6.77 0.00 N	86.54 6.90 0.00 N	86.81 6.29 0.00 N	88.15 6.84 0.00 N	87.17 6.21 0.00 N	102.78 7.91 12.47 N	73.29 6.27 18.07 N	71.79 4.86 1.85 N	70.40 3.63 0.00 N	68.39 4.07 0.00 N	68.49 4.63 0.00 N	67.45 4.07 0.00 N	66.24 3.89 0.00 N	70.48 2.77 0.00 N
NPX_GEN_1385_PROXY 323591	53.22 3.46 0.00 N	39.98 2.89 0.00 N	50.02 3.20 0.00 N	56.06 3.54 0.00 N	46.34 2.90 0.00 N	55.58 3.36 0.00 N	41.88 3.19 0.00 N	57.85 3.92 0.00 N	64.52 4.58 0.00 N	67.38 5.08 0.00 N	80.27 6.40 0.00 N	86.14 6.50 0.00 N	86.40 5.88 0.00 N	87.73 6.41 0.00 N	86.20 5.24 0.00 N	101.47 6.60 12.47 N	72.27 5.25 18.07 N	79.61 4.11 -1.62 N	73.57 2.61 -2.26 N	75.27 3.22 -8.85 N	71.02 4.58 -4.15 N	66.11 3.09 0.72 N	65.51 3.16 0.00 N	69.75 2.05 0.00 N
NPX_GEN_CSC 323557	53.41 3.65 0.00 N	40.41 3.32 0.00 N	50.54 3.72 0.00 N	56.63 4.11 0.00 N	46.83 3.39 0.00 N	56.17 3.95 0.00 N	42.40 3.70 0.00 N	58.49 4.56 0.00 N	65.36 5.42 0.00 N	68.42 6.12 0.00 N	81.76 7.88 0.00 N	87.79 8.15 0.00 N	87.68 7.16 0.00 N	88.43 7.11 0.00 N	87.70 6.75 0.00 N	115.68 8.34 0.00 N	91.69 6.59 0.00 N	89.51 5.22 -10.41 N	77.01 3.46 -4.86 N	75.84 3.79 -8.85 N	72.22 5.78 -4.15 N	67.19 4.18 0.72 N	66.64 4.29 0.00 N	71.15 3.45 0.00 N
NSINS_S_GLNS_FALLS 23858	52.93 3.17 0.00 N	39.48 2.39 0.00 N	49.71 2.90 0.00 N	56.00 3.48 0.00 N	46.18 2.74 0.00 N	55.20 2.98 0.00 N	41.19 2.49 0.00 N	58.08 4.15 0.00 N	64.85 4.91 0.00 N	67.14 4.85 0.00 N	79.79 5.91 0.00 N	85.72 6.08 0.00 N	86.62 6.10 0.00 N	88.29 6.97 0.00 N	87.88 6.93 0.00 N	116.58 9.24 0.00 N	92.36 7.27 0.00 N	75.65 6.87 0.00 N	73.85 7.08 0.00 N	71.08 6.76 0.00 N	70.88 7.02 0.00 N	69.86 6.49 0.00 N	67.94 5.59 0.00 N	73.23 5.53 0.00 N
NUCOR_STEEL___DRP 24197	48.09 -1.67 0.00 N	35.68 -1.41 0.00 N	44.90 -1.92 0.00 N	50.33 -2.19 0.00 N	41.65 -1.78 0.00 N	50.39 -1.83 0.00 N	37.36 -1.34 0.00 N	52.24 -1.69 0.00 N	58.26 -1.68 0.00 N	61.33 -0.97 0.00 N	73.59 -0.29 0.00 N	79.89 0.25 0.00 N	81.19 0.67 0.00 N	82.12 0.80 0.00 N	81.91 0.95 0.00 N	109.06 1.72 0.00 N	86.78 1.68 0.00 N	69.81 1.03 0.00 N	67.35 0.57 0.00 N	64.51 0.20 0.00 N	63.69 -0.17 0.00 N	62.97 -0.41 0.00 N	61.29 -1.07 0.00 N	65.74 -1.96 0.00 N
NYISO_LBMP_REFERENCE 24008	49.76 0.00 0.00 N	37.09 0.00 0.00 N	46.82 0.00 0.00 N	52.52 0.00 0.00 N	43.44 0.00 0.00 N	52.22 0.00 0.00 N	38.70 0.00 0.00 N	53.93 0.00 0.00 N	59.94 0.00 0.00 N	62.30 0.00 0.00 N	73.88 0.00 0.00 N	79.64 0.00 0.00 N	80.52 0.00 0.00 N	81.32 0.00 0.00 N	80.96 0.00 0.00 N	107.34 0.00 0.00 N	85.09 0.00 0.00 N	68.78 0.00 0.00 N	66.78 0.00 0.00 N	64.32 0.00 0.00 N	63.86 0.00 0.00 N	63.38 0.00 0.00 N	62.36 0.00 0.00 N	67.70 0.00 0.00 N
NYPA_BRENTWD____GT 24164	53.83 4.07 0.00 N	40.39 3.31 0.00 N	50.50 3.69 0.00 N	56.59 4.07 0.00 N	46.78 3.34 0.00 N	56.12 3.90 0.00 N	42.33 3.64 0.00 N	58.91 4.98 0.00 N	65.90 5.96 0.00 N	68.96 6.66 0.00 N	82.11 8.24 0.00 N	88.22 8.57 0.00 N	88.16 7.64 0.00 N	89.53 8.21 0.00 N	88.74 7.78 0.00 N	117.41 10.07 0.00 N	93.06 7.97 0.00 N	74.97 6.19 0.00 N	71.52 4.74 0.00 N	69.39 5.08 0.00 N	69.52 5.66 0.00 N	68.64 5.26 0.00 N	67.59 5.23 0.00 N	71.83 4.13 0.00 N
NYPA_GOWANUS____GT5 24156	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.00 7.12 0.00 N	86.92 7.28 0.00 N	87.78 7.27 0.00 N	89.17 7.84 0.00 N	88.78 7.82 0.00 N	117.40 10.05 0.00 N	93.56 8.47 0.00 N	84.35 6.72 -8.85 N	76.58 5.82 -3.98 N	73.43 5.39 -3.72 N	78.87 5.66 -9.35 N	81.23 5.09 -12.77 N	66.99 4.64 0.00 N	73.31 4.31 -1.30 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.00 7.12 0.00 N	86.92 7.28 0.00 N	87.78 7.27 0.00 N	89.17 7.84 0.00 N	88.78 7.82 0.00 N	117.40 10.05 0.00 N	93.56 8.47 0.00 N	84.35 6.72 -8.85 N	76.58 5.82 -3.98 N	73.43 5.39 -3.72 N	78.87 5.66 -9.35 N	81.23 5.09 -12.77 N	66.99 4.64 0.00 N	73.31 4.31 -1.30 N	
NYPA_HARLEM__RVR__GT1 24160	53.15 3.39 0.00 N	39.52 2.43 0.00 N	49.64 2.82 0.00 N	55.69 3.17 0.00 N	46.00 2.56 0.00 N	55.21 2.99 0.00 N	41.37 2.67 -0.01 N	58.23 4.30 0.00 N	64.93 4.99 0.00 N	67.72 5.42 0.00 N	80.51 6.63 0.00 N	86.43 6.79 0.00 N	87.23 6.71 0.00 N	88.61 7.29 0.00 N	88.23 7.27 0.00 N	116.72 9.39 0.00 N	92.86 7.77 0.00 N	74.90 6.11 0.00 N	72.06 5.28 0.00 N	69.39 5.07 0.00 N	69.16 5.30 0.00 N	68.17 4.80 0.00 N	66.78 4.43 0.00 N	71.77 4.07 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	53.15 3.39 0.00 N	39.52 2.43 0.00 N	49.64 2.82 0.00 N	55.69 3.17 0.00 N	46.00 2.56 0.00 N	55.21 2.99 0.00 N	41.37 2.67 -0.01 N	58.23 4.30 0.00 N	64.93 4.99 0.00 N	67.72 5.42 0.00 N	80.51 6.63 0.00 N	86.43 6.79 0.00 N	87.23 6.71 0.00 N	88.61 7.29 0.00 N	88.23 7.27 0.00 N	116.72 9.39 0.00 N	92.86 7.77 0.00 N	74.90 6.11 0.00 N	72.06 5.28 0.00 N	69.39 5.07 0.00 N	69.16 5.30 0.00 N	68.17 4.80 0.00 N	66.78 4.43 0.00 N	71.77 4.07 0.00 N	
NYPA_KENT____GT 24152	53.25 3.49 0.00 N	39.58 2.49 0.00 N	49.70 2.88 0.00 N	55.76 3.24 0.00 N	46.06 2.62 0.00 N	55.28 3.06 0.00 N	41.39 2.69 -0.01 N	58.28 4.34 0.00 N	65.08 5.14 0.00 N	67.94 5.64 0.00 N	80.85 6.97 0.00 N	86.76 7.12 0.00 N	87.61 7.10 0.00 N	88.97 7.65 0.00 N	88.61 7.65 0.00 N	117.18 9.84 0.00 N	93.29 8.20 0.00 N	69.93 6.51 5.36 N	70.00 5.63 2.41 N	67.28 5.22 2.25 N	63.67 5.48 5.66 N	60.57 4.93 7.73 N	66.85 4.49 0.00 N	72.65 4.16 -0.78 N	
NYPA_POUCH1____GT 24155	53.30 3.54 0.00 N	39.58 2.49 0.00 N	49.70 2.88 0.00 N	55.86 3.34 0.00 N	46.20 2.77 0.00 N	55.47 3.25 0.00 N	41.44 2.74 -0.01 N	58.21 4.28 0.00 N	64.99 5.05 0.00 N	67.87 5.57 0.00 N	80.77 6.90 0.00 N	86.69 7.05 0.00 N	87.51 6.99 0.00 N	88.89 7.57 0.00 N	88.52 7.56 0.00 N	117.03 9.68 0.00 N	93.38 8.28 0.00 N	84.24 6.61 -8.85 N	76.48 5.72 -3.98 N	73.35 5.31 -3.72 N	78.78 5.56 -9.35 N	81.15 5.00 -12.77 N	66.87 4.51 0.00 N	73.19 4.19 -1.30 N	
NYPA_VERNON____GT2 24162	53.14 3.38 0.00 N	39.52 2.44 0.00 N	49.63 2.81 0.00 N	55.70 3.18 0.00 N	46.00 2.56 0.00 N	55.20 2.98 0.00 N	41.35 2.64 -0.01 N	58.21 4.27 0.00 N	64.99 5.05 0.00 N	75.20 5.53 -7.37 N	80.70 6.83 0.00 N	86.63 6.99 0.00 N	87.51 6.99 0.00 N	88.85 7.53 0.00 N	88.49 7.53 0.00 N	117.04 9.70 0.00 N	93.13 8.04 0.00 N	73.31 6.37 1.84 N	71.45 5.51 0.83 N	68.64 5.10 0.77 N	67.26 5.35 1.95 N	65.53 4.81 2.66 N	66.74 4.39 0.00 N	72.02 4.05 -0.27 N	
NYPA_VERNON____GT3 24163	53.14 3.38 0.00 N	39.52 2.44 0.00 N	49.63 2.81 0.00 N	55.70 3.18 0.00 N	46.00 2.56 0.00 N	55.20 2.98 0.00 N	41.35 2.64 -0.01 N	58.21 4.27 0.00 N	64.99 5.05 0.00 N	75.20 5.53 -7.37 N	80.70 6.83 0.00 N	86.63 6.99 0.00 N	87.51 6.99 0.00 N	88.85 7.53 0.00 N	88.49 7.53 0.00 N	117.04 9.70 0.00 N	93.13 8.04 0.00 N	73.31 6.37 1.84 N	71.45 5.51 0.83 N	68.64 5.10 0.77 N	67.26 5.35 1.95 N	65.53 4.81 2.66 N	66.74 4.39 0.00 N	72.02 4.05 -0.27 N	
NYPA__ASTORIA_CC1 323568	53.10 3.34 0.00 N	39.50 2.41 0.00 N	49.60 2.78 0.00 N	55.65 3.13 0.00 N	45.96 2.52 0.00 N	55.16 2.94 0.00 N	41.31 2.61 -0.01 N	58.15 4.21 0.00 N	64.93 4.99 0.00 N	75.13 5.47 -7.37 N	80.59 6.71 0.00 N	86.54 6.90 0.00 N	87.43 6.91 0.00 N	88.76 7.44 0.00 N	88.39 7.43 0.00 N	116.92 9.58 0.00 N	93.03 7.94 0.00 N	75.07 6.29 0.00 N	72.21 5.43 0.00 N	69.36 5.05 0.00 N	69.17 5.30 0.00 N	68.14 4.76 0.00 N	66.68 4.32 0.00 N	71.68 3.98 0.00 N	
NYPA__ASTORIA_CC2 323569	53.10 3.34 0.00 N	39.50 2.41 0.00 N	49.60 2.78 0.00 N	55.65 3.13 0.00 N	45.96 2.52 0.00 N	55.16 2.94 0.00 N	41.31 2.61 -0.01 N	58.15 4.21 0.00 N	64.93 4.99 0.00 N	75.13 5.47 -7.37 N	80.59 6.71 0.00 N	86.54 6.90 0.00 N	87.43 6.91 0.00 N	88.76 7.44 0.00 N	88.39 7.43 0.00 N	116.92 9.58 0.00 N	93.03 7.94 0.00 N	75.07 6.29 0.00 N	72.21 5.43 0.00 N	69.36 5.05 0.00 N	69.17 5.30 0.00 N	68.14 4.76 0.00 N	66.68 4.32 0.00 N	71.68 3.98 0.00 N	
NYPA__HOLTSVILL 23794	53.46 3.70 0.00 N	40.26 3.17 0.00 N	50.34 3.52 0.00 N	56.41 3.89 0.00 N	46.64 3.21 0.00 N	55.94 3.72 0.00 N	42.21 3.51 0.00 N	58.55 4.61 0.00 N	65.40 5.46 0.00 N	68.41 6.11 0.00 N	81.68 7.81 0.00 N	87.70 8.06 0.00 N	87.81 7.29 0.00 N	88.87 7.55 0.00 N	88.12 7.16 0.00 N	116.43 9.09 0.00 N	92.28 7.18 0.00 N	74.30 5.52 0.00 N	70.90 4.12 0.00 N	68.97 4.66 0.00 N	69.18 5.32 0.00 N	68.13 4.75 0.00 N	66.85 4.50 0.00 N	71.23 3.53 0.00 N	
NYPA__HELLGATE_GT1 24158	53.15 3.39 0.00 N	39.52 2.43 0.00 N	49.64 2.82 0.00 N	55.69 3.17 0.00 N	46.00 2.56 0.00 N	55.21 2.99 0.00 N	41.37 2.67 -0.01 N	58.23 4.30 0.00 N	64.93 4.99 0.00 N	67.72 5.42 0.00 N	80.51 6.63 0.00 N	86.43 6.79 0.00 N	87.22 6.70 0.00 N	88.61 7.29 0.00 N	88.23 7.27 0.00 N	116.72 9.39 0.00 N	92.86 7.77 0.00 N	74.90 6.11 0.00 N	72.06 5.28 0.00 N	69.39 5.07 0.00 N	69.16 5.30 0.00 N	68.17 4.80 0.00 N	66.78 4.43 0.00 N	71.77 4.07 0.00 N	
NYPA__HELLGATE_GT2 24159	53.15 3.39 0.00 N	39.52 2.43 0.00 N	49.64 2.82 0.00 N	55.69 3.17 0.00 N	46.00 2.56 0.00 N	55.21 2.99 0.00 N	41.37 2.67 -0.01 N	58.23 4.30 0.00 N	64.93 4.99 0.00 N	67.72 5.42 0.00 N	80.51 6.63 0.00 N	86.43 6.79 0.00 N	87.22 6.70 0.00 N	88.61 7.29 0.00 N	88.23 7.27 0.00 N	116.72 9.39 0.00 N	92.86 7.77 0.00 N	74.90 6.11 0.00 N	72.06 5.28 0.00 N	69.39 5.07 0.00 N	69.16 5.30 0.00 N	68.17 4.80 0.00 N	66.78 4.43 0.00 N	71.77 4.07 0.00 N	
NYS_BARGE__HYD 23848	46.29 -3.47 0.00 N	33.98 -3.11 0.00 N	42.98 -3.84 0.00 N	48.44 -4.09 0.00 N	39.80 -3.63 0.00 N	48.29 -3.93 0.00 N	35.35 -3.35 0.00 N	48.93 -5.01 0.00 N	54.51 -5.43 0.00 N	57.64 -4.66 0.00 N	70.08 -3.80 0.00 N	77.05 -2.59 0.00 N	78.82 -1.69 0.00 N	79.49 -1.83 0.00 N	79.72 -1.23 0.00 N	106.80 -0.54 0.00 N	84.75 -0.34 0.00 N	68.00 -0.79 0.00 N	65.67 -1.11 0.00 N	62.48 -1.84 0.00 N	61.08 -2.78 0.00 N	59.92 -3.46 0.00 N	58.46 -3.89 0.00 N	62.03 -5.67 0.00 N	
O.H_GEN_BRUCE	45.28	33.28	42.16	47.57	39.07	47.35	34.59	47.68	53.00	55.98	75.00	74.74	76.47	77.07	77.24	103.45	82.09	82.18	70.93	67.81	61.91	57.60	56.93	60.53	

24063	-4.48 0.00 N	-3.81 0.00 N	-4.66 0.00 N	-4.96 0.00 N	-4.36 0.00 N	-4.87 0.00 N	-4.11 0.00 N	-6.25 0.00 N	-6.94 0.00 N	-6.33 0.00 N	-3.58 -10.94 N	-4.91 0.00 N	-4.04 0.00 N	-4.24 0.00 N	-3.72 0.00 N	-3.89 0.00 N	-3.00 0.00 N	-2.11 -10.41 N	-3.11 -5.33 N	-4.23 -8.85 N	-4.53 -4.15 N	-5.42 0.72 N	-5.43 0.00 N	-7.17 0.00 N
OAK ORCHARD___HYD 24046	47.26 -2.50 0.00 N	34.87 -2.21 0.00 N	44.01 -2.81 0.00 N	49.48 -3.04 0.00 N	40.82 -2.62 0.00 N	49.39 -2.83 0.00 N	36.44 -2.26 0.00 N	50.64 -3.30 0.00 N	56.49 -3.45 0.00 N	59.51 -2.80 0.00 N	71.80 -2.07 0.00 N	78.51 -1.13 0.00 N	80.10 -0.42 0.00 N	80.93 -0.40 0.00 N	80.93 -0.03 0.00 N	107.96 0.62 0.00 N	85.67 0.58 0.00 N	68.91 0.13 0.00 N	66.52 -0.26 0.00 N	63.47 -0.85 0.00 N	62.37 -1.49 0.00 N	61.41 -1.97 0.00 N	59.88 -2.47 0.00 N	64.03 -3.67 0.00 N
OCC_CHEM___DRP 24175	45.62 -4.15 0.00 N	33.51 -3.58 0.00 N	42.48 -4.34 0.00 N	47.90 -4.62 0.00 N	39.34 -4.10 0.00 N	47.71 -4.51 0.00 N	34.82 -3.88 0.00 N	47.97 -5.97 0.00 N	53.27 -6.67 0.00 N	56.23 -6.07 0.00 N	68.28 -5.59 0.00 N	75.11 -4.53 0.00 N	76.86 -3.65 0.00 N	77.45 -3.87 0.00 N	77.63 -3.33 0.00 N	104.00 -3.34 0.00 N	82.52 -2.57 0.00 N	66.27 -2.51 0.00 N	64.12 -2.66 0.00 N	61.03 -3.29 0.00 N	59.64 -4.22 0.00 N	58.50 -4.88 0.00 N	57.24 -5.12 0.00 N	60.86 -6.84 0.00 N
OLIN_CORP_DRP 24177	45.64 -4.12 0.00 N	33.53 -3.56 0.00 N	42.46 -4.36 0.00 N	47.88 -4.64 0.00 N	39.33 -4.10 0.00 N	47.70 -4.52 0.00 N	34.86 -3.84 0.00 N	48.13 -5.81 0.00 N	53.54 -6.40 0.00 N	56.57 -5.73 0.00 N	68.73 -5.15 0.00 N	75.56 -4.08 0.00 N	77.29 -3.22 0.00 N	77.91 -3.41 0.00 N	78.12 -2.84 0.00 N	104.66 -2.68 0.00 N	83.05 -2.04 0.00 N	66.69 -2.10 0.00 N	64.48 -2.29 0.00 N	61.36 -2.96 0.00 N	59.95 -3.91 0.00 N	58.79 -4.59 0.00 N	57.45 -4.91 0.00 N	61.03 -6.67 0.00 N
ONONDAGA_REF_OCCRA 23987	49.06 -0.70 0.00 N	36.45 -0.64 0.00 N	45.93 -0.88 0.00 N	51.54 -0.98 0.00 N	42.60 -0.84 0.00 N	51.36 -0.86 0.00 N	38.04 -0.66 0.00 N	53.15 -0.79 0.00 N	59.10 -0.84 0.00 N	61.74 -0.57 0.00 N	73.65 -0.23 0.00 N	79.67 0.02 0.00 N	80.60 0.08 0.00 N	81.56 0.24 0.00 N	81.33 0.38 0.00 N	108.08 0.74 0.00 N	85.81 0.72 0.00 N	69.25 0.46 0.00 N	66.99 0.21 0.00 N	64.41 0.09 0.00 N	63.79 -0.07 0.00 N	63.10 -0.28 0.00 N	61.76 -0.60 0.00 N	66.88 -0.82 0.00 N
ONONDAGA___COGEN 23986	48.96 -0.80 0.00 N	36.38 -0.71 0.00 N	45.86 -0.96 0.00 N	51.45 -1.07 0.00 N	42.54 -0.90 0.00 N	51.26 -0.96 0.00 N	37.96 -0.74 0.00 N	52.90 -1.04 0.00 N	58.79 -1.15 0.00 N	61.41 -0.90 0.00 N	73.25 -0.62 0.00 N	79.21 -0.43 0.00 N	80.20 -0.31 0.00 N	81.14 -0.18 0.00 N	80.89 -0.07 0.00 N	107.48 0.14 0.00 N	85.34 0.25 0.00 N	68.84 0.06 0.00 N	66.61 -0.17 0.00 N	63.99 -0.32 0.00 N	63.40 -0.46 0.00 N	62.70 -0.68 0.00 N	61.43 -0.93 0.00 N	66.62 -1.08 0.00 N
ONTARIO___LFGE 23819	47.27 -2.50 0.00 N	34.99 -2.09 0.00 N	44.08 -2.74 0.00 N	49.48 -3.04 0.00 N	40.87 -2.56 0.00 N	49.44 -2.78 0.00 N	36.64 -2.05 0.00 N	51.45 -2.49 0.00 N	57.42 -2.52 0.00 N	60.37 -1.92 0.00 N	72.69 -1.19 0.00 N	79.07 -0.57 0.00 N	80.22 -0.29 0.00 N	81.08 -0.24 0.00 N	81.12 0.17 0.00 N	108.13 0.79 0.00 N	85.90 0.80 0.00 N	69.07 0.29 0.00 N	66.58 -0.20 0.00 N	63.67 -0.65 0.00 N	62.78 -1.08 0.00 N	61.85 -1.52 0.00 N	60.26 -2.09 0.00 N	64.40 -3.30 0.00 N
OSWEGATCHIE___HYD 24044	50.50 0.74 0.00 N	37.53 0.44 0.00 N	47.33 0.51 0.00 N	53.04 0.52 0.00 N	43.93 0.50 0.00 N	52.97 0.75 0.00 N	39.40 0.70 0.00 N	55.12 1.19 0.00 N	60.93 0.99 0.00 N	63.22 0.92 0.00 N	74.32 0.44 0.00 N	80.17 0.53 0.00 N	81.10 0.58 0.00 N	81.46 0.14 0.00 N	81.07 0.11 0.00 N	107.36 0.02 0.00 N	85.00 -0.09 0.00 N	68.69 -0.09 0.00 N	66.71 -0.06 0.00 N	64.39 0.08 0.00 N	63.89 0.03 0.00 N	63.72 0.34 0.00 N	63.62 1.26 0.00 N	69.14 1.43 0.00 N
OSWEGO___5 23606	48.42 -1.35 0.00 N	36.00 -1.08 0.00 N	45.43 -1.39 0.00 N	50.98 -1.54 0.00 N	42.13 -1.30 0.00 N	50.72 -1.50 0.00 N	37.52 -1.18 0.00 N	52.22 -1.71 0.00 N	57.97 -1.97 0.00 N	60.46 -1.84 0.00 N	72.02 -1.86 0.00 N	77.85 -1.79 0.00 N	78.84 -1.68 0.00 N	79.71 -1.61 0.00 N	79.45 -1.51 0.00 N	105.51 -1.84 0.00 N	83.70 -1.39 0.00 N	67.58 -1.20 0.00 N	65.46 -1.32 0.00 N	62.90 -1.42 0.00 N	62.34 -1.52 0.00 N	61.72 -1.66 0.00 N	60.57 -1.79 0.00 N	65.84 -1.86 0.00 N
OSWEGO___6 23613	48.42 -1.35 0.00 N	36.00 -1.08 0.00 N	45.43 -1.39 0.00 N	50.98 -1.54 0.00 N	42.13 -1.30 0.00 N	50.72 -1.50 0.00 N	37.52 -1.18 0.00 N	52.22 -1.71 0.00 N	57.97 -1.97 0.00 N	60.46 -1.84 0.00 N	72.02 -1.86 0.00 N	77.85 -1.79 0.00 N	78.84 -1.68 0.00 N	79.71 -1.61 0.00 N	79.45 -1.51 0.00 N	105.51 -1.84 0.00 N	83.70 -1.39 0.00 N	67.58 -1.20 0.00 N	65.46 -1.32 0.00 N	62.90 -1.42 0.00 N	62.34 -1.52 0.00 N	61.72 -1.66 0.00 N	60.57 -1.79 0.00 N	65.84 -1.86 0.00 N
OUTOKUMPU-AB___DRP 24206	46.37 -3.39 0.00 N	34.07 -3.01 0.00 N	43.11 -3.71 0.00 N	48.58 -3.94 0.00 N	39.91 -3.52 0.00 N	48.44 -3.78 0.00 N	35.46 -3.24 0.00 N	49.14 -4.79 0.00 N	54.62 -5.32 0.00 N	57.72 -4.58 0.00 N	70.18 -3.70 0.00 N	77.12 -2.52 0.00 N	78.86 -1.66 0.00 N	79.51 -1.81 0.00 N	79.75 -1.21 0.00 N	106.82 -0.52 0.00 N	84.77 -0.32 0.00 N	67.99 -0.79 0.00 N	65.68 -1.10 0.00 N	62.51 -1.81 0.00 N	61.20 -2.66 0.00 N	60.04 -3.34 0.00 N	58.58 -3.77 0.00 N	62.12 -5.58 0.00 N
OSBOW___ 24026	46.11 -3.65 0.00 N	33.88 -3.21 0.00 N	42.90 -3.92 0.00 N	48.36 -4.16 0.00 N	39.72 -3.71 0.00 N	48.19 -4.03 0.00 N	35.23 -3.47 0.00 N	48.66 -5.27 0.00 N	53.92 -6.03 0.00 N	56.89 -5.41 0.00 N	69.18 -4.69 0.00 N	76.00 -3.64 0.00 N	77.76 -2.76 0.00 N	78.40 -2.92 0.00 N	78.60 -2.36 0.00 N	105.29 -2.05 0.00 N	83.55 -1.54 0.00 N	67.04 -1.74 0.00 N	64.81 -1.97 0.00 N	61.70 -2.61 0.00 N	60.56 -3.31 0.00 N	59.48 -3.90 0.00 N	58.09 -4.26 0.00 N	61.67 -6.03 0.00 N
PEEKSKILL___ 23653	52.43 2.67 0.00 N	39.03 1.94 0.00 N	49.02 2.20 0.00 N	55.04 2.52 0.00 N	45.45 2.01 0.00 N	54.55 2.33 0.00 N	40.76 2.06 0.00 N	57.35 3.41 0.00 N	63.99 4.05 0.00 N	66.85 4.55 0.00 N	79.73 5.85 0.00 N	85.77 6.13 0.00 N	86.70 6.18 0.00 N	88.05 6.73 0.00 N	87.69 6.73 0.00 N	116.15 8.81 0.00 N	92.32 7.23 0.00 N	74.52 5.73 0.00 N	71.73 4.95 0.00 N	68.85 4.53 0.00 N	68.64 4.78 0.00 N	67.60 4.23 0.00 N	66.00 3.64 0.00 N	70.95 3.25 0.00 N
PGE MADISON___WINDPWR 24146	51.17 1.41 0.00 N	38.02 0.93 0.00 N	47.90 1.08 0.00 N	53.78 1.26 0.00 N	44.58 1.15 0.00 N	54.01 1.79 0.00 N	40.28 1.58 0.00 N	57.19 3.25 0.00 N	63.98 4.03 0.00 N	67.06 4.76 0.00 N	80.38 6.51 0.00 N	87.02 7.38 0.00 N	88.11 7.59 0.00 N	89.16 7.84 0.00 N	89.22 8.27 0.00 N	118.66 11.31 0.00 N	94.23 9.14 0.00 N	75.70 6.91 0.00 N	72.96 6.18 0.00 N	69.89 5.57 0.00 N	69.23 5.36 0.00 N	68.36 4.98 0.00 N	66.19 3.83 0.00 N	70.48 2.77 0.00 N

PIERCEFIELD___HYD 23852	50.42 0.65 0.00 N	37.52 0.44 0.00 N	47.31 0.49 0.00 N	52.99 0.47 0.00 N	43.89 0.46 0.00 N	52.86 0.64 0.00 N	39.29 0.60 0.00 N	54.77 0.84 0.00 N	60.27 0.32 0.00 N	62.38 0.07 0.00 N	72.83 -1.05 0.00 N	78.60 -1.04 0.00 N	79.58 -0.94 0.00 N	79.84 -1.49 0.00 N	79.41 -1.55 0.00 N	105.09 -2.25 0.00 N	83.07 -2.03 0.00 N	67.20 -1.59 0.00 N	65.39 -1.39 0.00 N	63.10 -1.22 0.00 N	62.59 -1.27 0.00 N	62.67 -0.71 0.00 N	63.28 0.93 0.00 N	68.98 1.27 0.00 N
PINELAWN_CC_1 323563	53.81 4.05 0.00 N	40.23 3.14 0.00 N	50.32 3.51 0.00 N	56.41 3.89 0.00 N	46.61 3.17 0.00 N	55.91 3.69 0.00 N	42.12 3.42 0.00 N	58.55 4.61 0.00 N	65.36 5.42 0.00 N	68.33 6.03 0.00 N	81.52 7.64 0.00 N	87.37 7.73 0.00 N	87.80 7.28 0.00 N	89.23 7.91 0.00 N	88.58 7.62 0.00 N	117.24 9.90 0.00 N	92.98 7.89 0.00 N	74.89 6.10 0.00 N	71.51 4.74 0.00 N	69.29 4.97 0.00 N	69.46 5.61 0.00 N	68.55 5.17 0.00 N	67.11 4.76 0.00 N	71.45 3.75 0.00 N
PJM_GEN_KEystone 24065	44.29 -5.47 0.00 N	32.94 -4.15 0.00 N	41.44 -5.38 0.00 N	46.53 -5.99 0.00 N	38.36 -5.07 0.00 N	46.33 -5.88 0.00 N	34.30 -4.39 0.00 N	53.25 0.23 -0.01 N	54.30 -5.64 0.00 N	57.03 -5.27 0.00 N	69.25 -4.62 0.00 N	75.99 -3.65 0.00 N	75.69 -4.82 0.00 N	76.38 -4.94 0.00 N	77.13 -3.82 0.00 N	104.29 -3.06 0.00 N	82.30 -2.80 0.00 N	87.00 2.71 -10.41 N	76.18 2.15 -5.33 N	73.30 1.25 -8.85 N	68.00 1.56 -4.15 N	70.13 0.62 -5.77 N	50.00 0.11 12.78 N	59.80 -7.90 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	53.07 3.31 0.00 N	39.64 2.55 0.00 N	49.64 2.82 0.00 N	55.68 3.15 0.00 N	45.99 2.56 0.00 N	55.17 2.95 0.00 N	41.50 2.80 0.00 N	58.01 4.07 0.00 N	64.78 4.83 0.00 N	67.73 5.43 0.00 N	80.74 6.86 0.00 N	86.65 7.01 0.00 N	87.19 6.68 0.00 N	88.71 7.39 0.00 N	88.11 7.15 0.00 N	116.65 9.31 0.00 N	92.57 7.48 0.00 N	90.41 6.12 -10.41 N	78.04 4.50 -4.84 N	76.79 4.74 -8.85 N	72.22 5.77 -4.15 N	67.43 4.41 0.72 N	66.64 4.28 0.00 N	71.10 3.40 0.00 N
PLEASANTVLY___LBMP 24000	52.27 2.51 0.00 N	38.96 1.87 0.00 N	49.00 2.18 0.00 N	55.03 2.51 0.00 N	45.44 2.00 0.00 N	54.49 2.27 0.00 N	40.66 1.97 0.00 N	57.13 3.20 0.00 N	63.74 3.80 0.00 N	66.50 4.20 0.00 N	79.23 5.35 0.00 N	85.23 5.59 0.00 N	86.16 5.65 0.00 N	87.57 6.54 0.00 N	87.19 6.23 0.00 N	115.51 8.17 0.00 N	91.72 6.63 0.00 N	74.03 5.25 0.00 N	71.37 4.60 0.00 N	68.53 4.21 0.00 N	68.31 4.45 0.00 N	67.33 3.95 0.00 N	65.79 3.43 0.00 N	70.82 3.12 0.00 N
POLETTI____ 23519	53.02 3.26 0.00 N	39.45 2.36 0.00 N	49.52 2.70 0.00 N	55.57 3.05 0.00 N	45.89 2.45 0.00 N	55.07 2.85 0.00 N	41.22 2.53 0.00 N	58.07 4.14 0.00 N	64.86 4.92 0.00 N	67.76 5.46 0.00 N	80.68 6.80 0.00 N	86.63 6.99 0.00 N	87.45 6.93 0.00 N	88.71 7.39 0.00 N	88.33 7.38 0.00 N	116.90 9.56 0.00 N	92.91 7.82 0.00 N	74.99 6.21 0.00 N	72.14 5.37 0.00 N	69.24 4.92 0.00 N	69.07 5.21 0.00 N	68.10 4.72 0.00 N	66.64 4.28 0.00 N	71.65 3.95 0.00 N
PORT_JEFF_3 23555	53.53 3.77 0.00 N	40.31 3.23 0.00 N	50.40 3.58 0.00 N	56.47 3.95 0.00 N	46.70 3.27 0.00 N	55.97 3.75 0.00 N	42.28 3.58 0.00 N	58.59 4.65 0.00 N	65.39 5.45 0.00 N	68.32 6.02 0.00 N	81.59 7.71 0.00 N	87.52 7.88 0.00 N	87.55 7.04 0.00 N	88.59 7.27 0.00 N	87.91 6.95 0.00 N	116.13 8.79 0.00 N	92.02 6.93 0.00 N	74.08 5.30 0.00 N	70.65 3.87 0.00 N	68.79 4.47 0.00 N	69.06 5.20 0.00 N	67.98 4.60 0.00 N	66.77 4.41 0.00 N	71.12 3.42 0.00 N
PORT_JEFF_4 23616	53.53 3.77 0.00 N	40.31 3.23 0.00 N	50.40 3.58 0.00 N	56.47 3.95 0.00 N	46.70 3.27 0.00 N	55.97 3.75 0.00 N	42.28 3.58 0.00 N	58.59 4.65 0.00 N	65.39 5.45 0.00 N	68.32 6.02 0.00 N	81.59 7.71 0.00 N	87.52 7.88 0.00 N	87.55 7.04 0.00 N	88.59 7.27 0.00 N	87.91 6.95 0.00 N	116.13 8.79 0.00 N	92.02 6.93 0.00 N	74.08 5.30 0.00 N	70.65 3.87 0.00 N	68.79 4.47 0.00 N	69.06 5.20 0.00 N	67.98 4.60 0.00 N	66.77 4.41 0.00 N	71.12 3.42 0.00 N
PORT_JEFF_IC 23713	53.68 3.91 0.00 N	40.41 3.32 0.00 N	50.50 3.68 0.00 N	56.59 4.07 0.00 N	46.80 3.36 0.00 N	56.09 3.87 0.00 N	42.37 3.68 0.00 N	58.77 4.83 0.00 N	65.64 5.70 0.00 N	68.64 6.33 0.00 N	82.02 8.14 0.00 N	87.86 8.22 0.00 N	87.78 7.26 0.00 N	88.85 7.53 0.00 N	88.25 7.30 0.00 N	116.72 9.37 0.00 N	92.32 7.23 0.00 N	74.32 5.54 0.00 N	70.87 4.10 0.00 N	69.08 4.77 0.00 N	69.39 5.53 0.00 N	68.29 4.91 0.00 N	67.05 4.70 0.00 N	71.44 3.74 0.00 N
PPL PILGRIM_ST_GT1 24216	53.83 4.07 0.00 N	40.39 3.31 0.00 N	50.50 3.69 0.00 N	56.59 4.07 0.00 N	46.78 3.34 0.00 N	56.12 3.90 0.00 N	42.33 3.64 0.00 N	58.91 4.98 0.00 N	65.90 5.96 0.00 N	68.96 6.66 0.00 N	82.11 8.24 0.00 N	88.22 8.57 0.00 N	88.16 7.64 0.00 N	89.53 8.21 0.00 N	88.74 7.78 0.00 N	117.41 10.07 0.00 N	93.06 7.97 0.00 N	74.97 6.19 0.00 N	71.52 4.74 0.00 N	69.39 5.08 0.00 N	69.52 5.66 0.00 N	68.64 5.26 0.00 N	67.59 5.23 0.00 N	71.83 4.13 0.00 N
PPL PILGRIM_ST_GT2 24217	53.83 4.07 0.00 N	40.39 3.31 0.00 N	50.50 3.69 0.00 N	56.59 4.07 0.00 N	46.78 3.34 0.00 N	56.12 3.90 0.00 N	42.33 3.64 0.00 N	58.91 4.98 0.00 N	65.90 5.96 0.00 N	68.96 6.66 0.00 N	82.11 8.24 0.00 N	88.22 8.57 0.00 N	88.16 7.64 0.00 N	89.53 8.21 0.00 N	88.74 7.78 0.00 N	117.41 10.07 0.00 N	93.06 7.97 0.00 N	74.97 6.19 0.00 N	71.52 4.74 0.00 N	69.39 5.08 0.00 N	69.52 5.66 0.00 N	68.64 5.26 0.00 N	67.59 5.23 0.00 N	71.83 4.13 0.00 N
PPL_SHRM_GT3 24213	53.40 3.64 0.00 N	40.44 3.35 0.00 N	50.56 3.74 0.00 N	56.66 4.14 0.00 N	46.85 3.42 0.00 N	56.20 3.98 0.00 N	42.43 3.74 0.00 N	58.51 4.57 0.00 N	65.38 5.44 0.00 N	68.41 6.11 0.00 N	81.76 7.88 0.00 N	87.71 8.07 0.00 N	86.61 6.10 0.00 N	87.31 5.99 0.00 N	86.57 5.61 0.00 N	114.20 6.85 0.00 N	90.50 5.41 0.00 N	72.88 4.10 0.00 N	69.44 2.66 0.00 N	67.76 3.44 0.00 N	68.12 4.26 0.00 N	67.06 3.68 0.00 N	65.93 3.57 0.00 N	71.15 3.45 0.00 N
PPL_SHRM_GT4 24214	53.40 3.64 0.00 N	40.44 3.35 0.00 N	50.56 3.74 0.00 N	56.66 4.14 0.00 N	46.85 3.42 0.00 N	56.20 3.98 0.00 N	42.43 3.74 0.00 N	58.51 4.57 0.00 N	65.38 5.44 0.00 N	68.41 6.11 0.00 N	81.76 7.88 0.00 N	87.71 8.07 0.00 N	86.61 6.10 0.00 N	87.31 5.99 0.00 N	86.57 5.61 0.00 N	114.20 6.85 0.00 N	90.50 5.41 0.00 N	72.88 4.10 0.00 N	69.44 2.66 0.00 N	67.76 3.44 0.00 N	68.12 4.26 0.00 N	67.06 3.68 0.00 N	65.93 3.57 0.00 N	71.15 3.45 0.00 N
PROJECT___ORANGE 1 24174	48.87 -0.89 0.00 N	36.31 -0.78 0.00 N	45.78 -1.04 0.00 N	51.37 -1.15 0.00 N	42.45 -0.98 0.00 N	51.17 -1.05 0.00 N	37.87 -0.82 0.00 N	52.88 -1.05 0.00 N	58.79 -1.15 0.00 N	61.41 -0.89 0.00 N	73.30 -0.58 0.00 N	79.28 -0.36 0.00 N	80.19 -0.32 0.00 N	81.16 -0.16 0.00 N	80.93 -0.03 0.00 N	107.57 0.23 0.00 N	85.40 0.31 0.00 N	68.91 0.13 0.00 N	66.66 -0.12 0.00 N	64.11 -0.21 0.00 N	63.47 -0.40 0.00 N	62.77 -0.61 0.00 N	61.43 -0.92 0.00 N	66.58 -1.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PROJECT___ORANGE 2	48.87	36.31	45.78	51.37	42.45	51.17	37.87	52.88	58.79	61.41	73.30	79.28	80.19	81.16	80.93	107.57	85.40	68.91	66.66	64.11	63.47	62.77	61.43	66.58	
24166	-0.89	-0.78	-1.04	-1.15	-0.98	-1.05	-0.82	-1.05	-1.15	-0.89	-0.58	-0.36	-0.32	-0.16	-0.03	0.23	0.31	0.13	-0.12	-0.21	-0.40	-0.61	-0.92	-1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PYRITES___HYD	51.02	37.95	47.84	53.57	44.35	53.43	39.76	55.53	61.28	63.46	74.24	80.13	81.10	81.36	80.94	107.09	84.58	68.35	66.55	64.22	63.70	63.80	64.26	69.89	
24023	1.26	0.87	1.02	1.05	0.92	1.21	1.06	1.59	1.34	1.16	0.36	0.49	0.58	0.04	-0.01	-0.25	-0.51	-0.43	-0.22	-0.10	-0.16	0.42	1.90	2.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAMAPO___LBMP	52.34	38.95	48.92	54.93	45.37	54.47	40.67	57.21	63.80	66.64	79.57	85.61	86.59	87.87	87.54	116.04	92.23	74.45	71.70	68.78	68.55	67.47	65.82	70.79	
323565	2.58	1.86	2.10	2.42	1.93	2.25	1.98	3.27	3.86	4.34	5.69	5.97	6.07	6.55	6.58	8.70	7.14	5.67	4.92	4.46	4.69	4.09	3.46	3.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RANKINE___	45.51	33.50	42.37	47.73	39.23	47.59	34.87	48.49	54.01	57.06	69.36	76.10	77.69	78.31	78.56	105.24	83.59	67.02	64.69	61.56	60.23	59.04	57.60	61.02	
23646	-4.25	-3.59	-4.45	-4.79	-4.20	-4.63	-3.83	-5.44	-5.93	-5.24	-4.52	-3.54	-2.82	-3.01	-2.39	-2.10	-1.51	-1.77	-2.09	-2.76	-3.63	-4.34	-4.76	-6.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_1	53.01	39.45	49.52	55.57	45.89	55.08	41.22	58.04	64.80	67.67	80.61	86.61	87.48	88.78	88.42	117.02	93.00	75.03	72.19	69.30	69.12	68.12	66.65	71.67	
24244	3.25	2.36	2.70	3.05	2.45	2.86	2.52	4.10	4.86	5.37	6.73	6.97	6.96	7.46	7.46	9.68	7.90	6.25	5.42	4.98	5.25	4.74	4.30	3.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_2	53.01	39.45	49.52	55.57	45.89	55.08	41.22	58.04	64.80	67.67	80.61	86.61	87.48	88.78	88.42	117.02	93.00	75.03	72.19	69.30	69.12	68.12	66.65	71.67	
24245	3.25	2.36	2.70	3.05	2.45	2.86	2.52	4.10	4.86	5.37	6.73	6.97	6.96	7.46	7.46	9.68	7.90	6.25	5.42	4.98	5.25	4.74	4.30	3.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_3	53.06	39.47	49.56	55.62	45.93	55.12	41.26	58.10	64.88	67.76	80.71	86.72	87.60	88.89	88.53	117.16	93.13	75.13	72.27	69.37	69.19	68.19	66.72	71.74	
24246	3.29	2.38	2.74	3.10	2.50	2.91	2.56	4.16	4.94	5.46	6.83	7.08	7.08	7.57	7.57	9.82	8.04	6.35	5.49	5.05	5.33	4.81	4.37	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_4	53.06	39.47	49.56	55.62	45.93	55.12	41.26	58.10	64.88	67.76	80.71	86.72	87.60	88.89	88.53	117.16	93.13	75.13	72.27	69.37	69.19	68.19	66.72	71.74	
24247	3.29	2.38	2.74	3.10	2.50	2.91	2.56	4.16	4.94	5.46	6.83	7.08	7.08	7.57	7.57	9.82	8.04	6.35	5.49	5.05	5.33	4.81	4.37	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_1	53.00	39.44	49.52	55.57	45.89	55.08	41.22	58.04	64.80	67.67	80.61	86.61	87.48	88.78	88.42	117.02	93.00	75.03	72.19	69.30	69.12	68.12	66.65	71.67	
24248	3.24	2.35	2.70	3.05	2.45	2.86	2.52	4.10	4.86	5.37	6.73	6.97	6.96	7.46	7.46	9.68	7.90	6.25	5.41	4.98	5.25	4.74	4.30	3.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_2	53.00	39.44	49.52	55.57	45.89	55.08	41.22	58.04	64.80	67.67	80.61	86.61	87.48	88.78	88.42	117.02	93.00	75.03	72.19	69.30	69.12	68.12	66.65	71.67	
24249	3.24	2.35	2.70	3.05	2.45	2.86	2.52	4.10	4.86	5.37	6.73	6.97	6.96	7.46	7.46	9.68	7.90	6.25	5.41	4.98	5.25	4.74	4.30	3.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_3	53.10	39.50	49.60	55.66	45.96	55.16	41.29	58.15	64.94	67.82	80.79	86.80	87.68	88.99	88.62	117.28	93.24	75.20	72.34	69.43	69.25	68.25	66.78	71.79	
24250	3.34	2.41	2.78	3.14	2.52	2.94	2.60	4.21	5.00	5.52	6.91	7.16	7.17	7.67	7.67	9.94	8.15	6.42	5.56	5.12	5.39	4.87	4.42	4.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_4	53.10	39.50	49.60	55.66	45.96	55.16	41.29	58.15	64.94	67.82	80.79	86.80	87.68	88.99	88.62	117.28	93.24	75.20	72.34	69.43	69.25	68.25	66.78	71.79	
24251	3.34	2.41	2.78	3.14	2.52	2.94	2.60	4.21	5.00	5.52	6.91	7.16	7.17	7.67	7.67	9.94	8.15	6.42	5.56	5.12	5.39	4.87	4.42	4.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_1	53.14	39.52	49.63	55.70	46.00	55.20	41.35	58.21	64.99	75.20	80.70	86.63	87.51	88.85	88.49	117.04	93.13	73.31	71.45	68.64	67.26	65.53	66.74	72.02	
23729	3.38	2.44	2.81	3.18	2.56	2.98	2.64	4.27	5.05	5.53	6.83	6.99	6.99	7.53	7.53	9.70	8.04	6.37	5.51	5.10	5.35	4.81	4.39	4.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-7.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.84	0.83	0.77	1.95	2.66	0.00	-0.27	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_10	53.00	39.43	49.52	55.57	45.89	55.07	41.22	58.03	64.80	67.66	80.61	86.61	87.48	88.78	88.42	117.04	93.00	74.82	72.09	69.21	68.89	67.81	66.65	71.70	

24258	3.24 0.00 N	2.34 0.00 N	2.70 0.00 N	3.04 0.00 N	2.45 0.00 N	2.85 0.00 N	2.52 0.00 N	4.10 0.00 N	4.86 0.00 N	5.36 0.00 N	6.73 0.00 N	6.97 0.00 N	6.97 0.00 N	7.46 0.00 N	7.46 0.00 N	9.70 0.00 N	7.90 0.00 N	6.25 0.21 N	5.41 0.10 N	4.98 0.09 N	5.25 0.22 N	4.74 0.31 N	4.30 0.00 N	3.97 -0.03 N
RAVENSWOOD_GT_11 24259	53.00 3.24 0.00 N	39.43 2.34 0.00 N	49.52 2.70 0.00 N	55.57 3.04 0.00 N	45.89 2.45 0.00 N	55.07 2.85 0.00 N	41.22 2.52 0.00 N	58.03 4.10 0.00 N	64.80 4.86 0.00 N	67.66 5.36 0.00 N	80.61 6.73 0.00 N	86.61 6.97 0.00 N	87.48 6.97 0.00 N	88.78 7.46 0.00 N	88.42 7.46 0.00 N	117.04 9.70 0.00 N	93.00 7.90 0.00 N	74.82 6.25 0.21 N	72.09 5.41 0.10 N	69.21 4.98 0.09 N	68.89 5.25 0.22 N	67.81 4.74 0.31 N	66.65 4.30 0.00 N	71.70 3.97 -0.03 N
RAVENSWOOD_GT_4 24252	52.99 3.23 0.00 N	39.42 2.34 0.00 N	49.51 2.69 0.00 N	55.56 3.04 0.00 N	45.87 2.44 0.00 N	55.06 2.85 0.00 N	41.21 2.51 0.00 N	58.03 4.09 0.00 N	64.78 4.84 0.00 N	67.65 5.35 0.00 N	80.62 6.74 0.00 N	86.62 6.98 0.00 N	87.50 6.98 0.00 N	88.79 7.47 0.00 N	88.42 7.46 0.00 N	117.04 9.70 0.00 N	93.00 7.90 0.00 N	73.62 6.24 1.40 N	71.56 5.41 0.63 N	68.69 4.97 0.59 N	67.63 5.25 1.48 N	66.09 4.74 2.02 N	66.65 4.30 0.00 N	71.88 3.97 -0.20 N
RAVENSWOOD_GT_5 24254	52.99 3.23 0.00 N	39.42 2.34 0.00 N	49.51 2.69 0.00 N	55.56 3.04 0.00 N	45.87 2.44 0.00 N	55.06 2.85 0.00 N	41.21 2.51 0.00 N	58.03 4.09 0.00 N	64.78 4.84 0.00 N	67.65 5.35 0.00 N	80.62 6.74 0.00 N	86.62 6.98 0.00 N	87.50 6.98 0.00 N	88.79 7.47 0.00 N	88.42 7.46 0.00 N	117.04 9.70 0.00 N	93.00 7.90 0.00 N	73.62 6.24 1.40 N	71.56 5.41 0.63 N	68.69 4.97 0.59 N	67.63 5.25 1.48 N	66.09 4.74 2.02 N	66.65 4.30 0.00 N	71.88 3.97 -0.20 N
RAVENSWOOD_GT_6 24253	52.99 3.23 0.00 N	39.42 2.34 0.00 N	49.51 2.69 0.00 N	55.56 3.04 0.00 N	45.87 2.44 0.00 N	55.06 2.85 0.00 N	41.21 2.51 0.00 N	58.03 4.09 0.00 N	64.78 4.84 0.00 N	67.65 5.35 0.00 N	80.62 6.74 0.00 N	86.62 6.98 0.00 N	87.50 6.98 0.00 N	88.79 7.47 0.00 N	88.42 7.46 0.00 N	117.04 9.70 0.00 N	93.00 7.90 0.00 N	73.62 6.24 1.40 N	71.56 5.41 0.63 N	68.69 4.97 0.59 N	67.63 5.25 1.48 N	66.09 4.74 2.02 N	66.65 4.30 0.00 N	71.88 3.97 -0.20 N
RAVENSWOOD_GT_7 24255	52.99 3.23 0.00 N	39.42 2.34 0.00 N	49.51 2.69 0.00 N	55.56 3.04 0.00 N	45.87 2.44 0.00 N	55.06 2.85 0.00 N	41.21 2.51 0.00 N	58.03 4.09 0.00 N	64.78 4.84 0.00 N	67.65 5.35 0.00 N	80.62 6.74 0.00 N	86.62 6.98 0.00 N	87.50 6.98 0.00 N	88.79 7.47 0.00 N	88.42 7.46 0.00 N	117.04 9.70 0.00 N	93.00 7.90 0.00 N	73.62 6.24 1.40 N	71.56 5.41 0.63 N	68.69 4.97 0.59 N	67.63 5.25 1.48 N	66.09 4.74 2.02 N	66.65 4.30 0.00 N	71.88 3.97 -0.20 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.00 3.24 0.00 N	39.43 2.34 0.00 N	49.52 2.70 0.00 N	55.57 3.04 0.00 N	45.89 2.45 0.00 N	55.07 2.85 0.00 N	41.22 2.52 0.00 N	58.03 4.10 0.00 N	64.80 4.86 0.00 N	67.66 5.36 0.00 N	80.61 6.73 0.00 N	86.61 6.97 0.00 N	87.48 6.97 0.00 N	88.78 7.46 0.00 N	88.42 7.46 0.00 N	117.04 9.70 0.00 N	93.00 7.90 0.00 N	74.82 6.25 0.21 N	72.09 5.41 0.10 N	69.21 4.98 0.09 N	68.89 5.25 0.22 N	67.81 4.74 0.31 N	66.65 4.30 0.00 N	71.70 3.97 -0.03 N
RAVENSWOOD_GT_9 24257	53.00 3.24 0.00 N	39.43 2.34 0.00 N	49.52 2.70 0.00 N	55.57 3.04 0.00 N	45.89 2.45 0.00 N	55.07 2.85 0.00 N	41.22 2.52 0.00 N	58.03 4.10 0.00 N	64.80 4.86 0.00 N	67.66 5.36 0.00 N	80.61 6.73 0.00 N	86.61 6.97 0.00 N	87.48 6.97 0.00 N	88.78 7.46 0.00 N	88.42 7.46 0.00 N	117.04 9.70 0.00 N	93.00 7.90 0.00 N	74.82 6.25 0.21 N	72.09 5.41 0.10 N	69.21 4.98 0.09 N	68.89 5.25 0.22 N	67.81 4.74 0.31 N	66.65 4.30 0.00 N	71.70 3.97 -0.03 N
RAVENSWOOD___1 23533	53.12 3.36 0.00 N	39.52 2.44 0.00 N	49.61 2.79 0.00 N	55.67 3.16 0.00 N	45.98 2.55 0.00 N	55.18 2.96 0.00 N	41.34 2.63 -0.01 N	58.20 4.26 0.00 N	64.96 5.02 0.00 N	75.18 5.51 -7.37 N	80.68 6.80 0.00 N	86.63 6.99 0.00 N	87.51 6.99 0.00 N	88.84 7.52 0.00 N	88.49 7.53 0.00 N	117.03 9.69 0.00 N	93.12 8.03 0.00 N	75.14 6.36 0.00 N	72.26 5.48 0.00 N	69.39 5.07 0.00 N	69.19 5.33 0.00 N	68.17 4.79 0.00 N	66.73 4.38 0.00 N	71.73 4.02 0.00 N
RAVENSWOOD___2 23534	53.12 3.36 0.00 N	39.51 2.42 0.00 N	49.61 2.79 0.00 N	55.66 3.14 0.00 N	45.98 2.55 0.00 N	55.18 2.96 0.00 N	41.28 2.58 -0.01 N	58.09 4.15 0.00 N	64.85 4.91 0.00 N	75.04 5.38 -7.37 N	80.54 6.66 0.00 N	86.47 6.83 0.00 N	87.36 6.84 0.00 N	88.69 7.37 0.00 N	88.32 7.37 0.00 N	116.71 9.37 0.00 N	92.95 7.86 0.00 N	75.01 6.23 0.00 N	72.14 5.37 0.00 N	69.27 4.95 0.00 N	69.08 5.22 0.00 N	68.05 4.67 0.00 N	66.61 4.25 0.00 N	71.61 3.91 0.00 N
RAVENSWOOD___3 23535	53.01 3.25 0.00 N	39.45 2.36 0.00 N	49.52 2.70 0.00 N	55.57 3.05 0.00 N	45.90 2.46 0.00 N	55.08 2.86 0.00 N	41.22 2.52 0.00 N	58.04 4.10 0.00 N	64.82 4.88 0.00 N	67.68 5.38 0.00 N	80.62 6.75 0.00 N	86.62 6.98 0.00 N	87.49 6.97 0.00 N	88.78 7.46 0.00 N	88.42 7.46 0.00 N	117.04 9.70 0.00 N	93.02 7.93 0.00 N	75.05 6.26 0.00 N	72.20 5.42 0.00 N	69.30 4.98 0.00 N	69.12 5.26 0.00 N	68.12 4.74 0.00 N	66.65 4.30 0.00 N	71.68 3.97 0.00 N
RAVENSWOOD___4 23820	53.11 3.35 0.00 N	39.50 2.42 0.00 N	49.60 2.78 0.00 N	55.66 3.14 0.00 N	45.97 2.54 0.00 N	55.17 2.96 0.00 N	41.32 2.62 -0.01 N	58.16 4.22 0.00 N	64.93 4.99 0.00 N	75.15 5.48 -7.37 N	80.66 6.79 0.00 N	86.63 6.99 0.00 N	87.51 6.99 0.00 N	88.82 7.50 0.00 N	88.46 7.51 0.00 N	117.00 9.66 0.00 N	93.10 8.01 0.00 N	76.94 6.34 -1.81 N	73.07 5.48 -0.82 N	70.14 5.06 -0.76 N	71.09 5.31 -1.92 N	70.77 4.77 -2.62 N	66.70 4.35 0.00 N	71.44 4.00 0.27 N
RCPI_TRUST___DRP 24196	53.05 3.29 0.00 N	39.48 2.39 0.00 N	49.57 2.75 0.00 N	55.63 3.11 0.00 N	45.93 2.50 0.00 N	55.13 2.91 0.00 N	41.26 2.57 0.00 N	58.14 4.21 0.00 N	64.95 5.01 0.00 N	67.88 5.57 0.00 N	80.91 7.03 0.00 N	86.94 7.30 0.00 N	87.82 7.31 0.00 N	89.12 7.80 0.00 N	88.76 7.81 0.00 N	117.50 10.15 0.00 N	93.38 8.29 0.00 N	75.33 6.55 0.00 N	72.46 5.68 0.00 N	69.53 5.21 0.00 N	69.33 5.47 0.00 N	68.31 4.93 0.00 N	66.78 4.42 0.00 N	71.76 4.06 0.00 N
RENSSELAER___COGEN 23796	50.70 0.93 0.00 N	38.11 1.02 0.00 N	48.21 1.39 0.00 N	54.24 1.72 0.00 N	44.80 1.37 0.00 N	53.60 1.38 0.00 N	39.85 1.15 0.00 N	55.74 1.80 0.00 N	61.61 1.67 0.00 N	63.96 1.66 0.00 N	75.90 2.03 0.00 N	81.79 2.15 0.00 N	82.75 2.24 0.00 N	84.20 2.88 0.00 N	83.76 2.81 0.00 N	111.10 3.76 0.00 N	88.03 2.94 0.00 N	71.14 2.36 0.00 N	68.92 2.14 0.00 N	66.36 2.04 0.00 N	66.15 2.28 0.00 N	65.36 1.98 0.00 N	63.82 1.47 0.00 N	69.02 1.31 0.00 N

REVERE_CPDR_24186	50.84 1.08 0.00 N	37.75 0.66 0.00 N	47.59 0.77 0.00 N	53.40 0.88 0.00 N	44.15 0.72 0.00 N	53.26 1.04 0.00 N	39.58 0.89 0.00 N	55.56 1.62 0.00 N	61.91 1.97 0.00 N	64.63 2.33 0.00 N	76.97 3.10 0.00 N	83.24 3.60 0.00 N	84.29 3.78 0.00 N	85.23 3.91 0.00 N	84.98 4.02 0.00 N	112.86 5.52 0.00 N	89.53 4.44 0.00 N	72.22 3.44 0.00 N	69.92 3.14 0.00 N	67.16 2.84 0.00 N	66.56 2.70 0.00 N	65.91 2.54 0.00 N	64.50 2.14 0.00 N	69.62 1.92 0.00 N
ROCHESTER_9_IC_23652	47.85 -1.91 0.00 N	35.31 -1.78 0.00 N	44.51 -2.31 0.00 N	50.05 -2.47 0.00 N	41.29 -2.15 0.00 N	49.98 -2.24 0.00 N	36.90 -1.80 0.00 N	51.38 -2.55 0.00 N	57.40 -2.54 0.00 N	60.52 -1.78 0.00 N	73.18 -0.69 0.00 N	80.17 0.52 0.00 N	81.82 1.30 0.00 N	82.70 1.38 0.00 N	82.74 1.79 0.00 N	110.41 3.07 0.00 N	87.59 2.50 0.00 N	70.37 1.59 0.00 N	67.86 1.08 0.00 N	64.71 0.39 0.00 N	63.57 -0.30 0.00 N	62.55 -0.84 0.00 N	60.89 -1.47 0.00 N	64.97 -2.74 0.00 N
ROSETON___1_23587	52.19 2.43 0.00 N	38.89 1.80 0.00 N	48.90 2.09 0.00 N	54.92 2.41 0.00 N	45.35 1.91 0.00 N	54.40 2.18 0.00 N	40.58 1.89 0.00 N	57.04 3.11 0.00 N	63.62 3.68 0.00 N	66.39 4.09 0.00 N	79.09 5.22 0.00 N	85.12 5.47 0.00 N	86.05 5.53 0.00 N	87.40 6.09 0.00 N	87.04 6.08 0.00 N	115.30 7.96 0.00 N	91.57 6.48 0.00 N	73.92 5.14 0.00 N	71.24 4.47 0.00 N	68.40 4.09 0.00 N	68.19 4.33 0.00 N	67.24 3.86 0.00 N	65.68 3.33 0.00 N	70.70 3.00 0.00 N
ROSETON___2_23588	52.19 2.43 0.00 N	38.89 1.80 0.00 N	48.90 2.09 0.00 N	54.92 2.41 0.00 N	45.35 1.91 0.00 N	54.40 2.18 0.00 N	40.58 1.89 0.00 N	57.04 3.11 0.00 N	63.62 3.68 0.00 N	66.39 4.09 0.00 N	79.09 5.22 0.00 N	85.12 5.47 0.00 N	86.05 5.53 0.00 N	87.40 6.09 0.00 N	87.04 6.08 0.00 N	115.30 7.96 0.00 N	91.57 6.48 0.00 N	73.92 5.14 0.00 N	71.24 4.47 0.00 N	68.40 4.09 0.00 N	68.19 4.33 0.00 N	67.24 3.86 0.00 N	65.68 3.33 0.00 N	70.70 3.00 0.00 N
RUSSELL___1_23602	46.87 -2.89 0.00 N	34.62 -2.47 0.00 N	43.43 -3.39 0.00 N	48.75 -3.77 0.00 N	40.56 -2.87 0.00 N	49.11 -3.11 0.00 N	36.58 -2.12 0.00 N	50.82 -3.12 0.00 N	56.90 -3.04 0.00 N	60.41 -1.89 0.00 N	73.11 -0.76 0.00 N	80.01 0.36 0.00 N	81.75 1.24 0.00 N	82.84 1.52 0.00 N	82.57 1.61 0.00 N	109.32 1.98 0.00 N	86.73 1.64 0.00 N	69.92 1.14 0.00 N	67.21 0.43 0.00 N	63.92 0.00 0.00 N	62.80 -1.06 0.00 N	61.85 -1.53 0.00 N	59.93 -2.42 0.00 N	63.74 -3.96 0.00 N
RUSSELL___2_23532	46.87 -2.89 0.00 N	34.62 -2.47 0.00 N	43.43 -3.39 0.00 N	48.75 -3.77 0.00 N	40.56 -2.87 0.00 N	49.11 -3.11 0.00 N	36.58 -2.12 0.00 N	50.82 -3.12 0.00 N	56.90 -3.04 0.00 N	60.41 -1.89 0.00 N	73.11 -0.76 0.00 N	80.01 0.36 0.00 N	81.75 1.24 0.00 N	82.84 1.52 0.00 N	82.57 1.61 0.00 N	109.32 1.98 0.00 N	86.73 1.64 0.00 N	69.92 1.14 0.00 N	67.21 0.43 0.00 N	63.92 0.00 0.00 N	62.80 -1.06 0.00 N	61.85 -1.53 0.00 N	59.93 -2.42 0.00 N	63.74 -3.96 0.00 N
RUSSELL___3_23549	47.36 -2.40 0.00 N	34.98 -2.11 0.00 N	44.03 -2.79 0.00 N	49.49 -3.03 0.00 N	40.95 -2.48 0.00 N	49.55 -2.67 0.00 N	36.70 -1.99 0.00 N	50.96 -2.97 0.00 N	56.93 -3.01 0.00 N	60.07 -2.24 0.00 N	72.59 -1.29 0.00 N	79.43 -0.21 0.00 N	81.07 0.56 0.00 N	82.00 0.68 0.00 N	81.88 0.93 0.00 N	109.05 1.71 0.00 N	86.55 1.46 0.00 N	69.64 0.86 0.00 N	67.13 0.35 0.00 N	63.99 -0.33 0.00 N	62.86 -1.00 0.00 N	61.90 -1.48 0.00 N	60.21 -2.15 0.00 N	64.23 -3.47 0.00 N
RUSSELL___4_23556	46.88 -2.88 0.00 N	34.62 -2.46 0.00 N	43.44 -3.38 0.00 N	48.75 -3.77 0.00 N	40.57 -2.87 0.00 N	49.11 -3.11 0.00 N	36.58 -2.11 0.00 N	50.82 -3.12 0.00 N	56.90 -3.04 0.00 N	60.40 -1.90 0.00 N	73.11 -0.77 0.00 N	79.99 0.35 0.00 N	81.74 1.22 0.00 N	82.83 1.51 0.00 N	82.55 1.59 0.00 N	109.32 1.98 0.00 N	86.71 1.62 0.00 N	69.90 1.12 0.00 N	67.21 0.43 0.00 N	63.92 -0.40 0.00 N	62.79 -1.07 0.00 N	61.85 -1.53 0.00 N	59.93 -2.42 0.00 N	63.75 -3.95 0.00 N
RUSSELL___STATION_23914	47.36 -2.40 0.00 N	34.98 -2.11 0.00 N	44.03 -2.79 0.00 N	49.49 -3.03 0.00 N	40.95 -2.48 0.00 N	49.55 -2.67 0.00 N	36.70 -1.99 0.00 N	50.96 -2.97 0.00 N	56.93 -3.01 0.00 N	60.07 -2.24 0.00 N	72.59 -1.29 0.00 N	79.43 -0.21 0.00 N	81.07 0.56 0.00 N	82.00 0.68 0.00 N	81.88 0.93 0.00 N	109.05 1.71 0.00 N	86.55 1.46 0.00 N	69.64 0.86 0.00 N	67.13 0.35 0.00 N	63.99 -0.33 0.00 N	62.86 -1.00 0.00 N	61.90 -1.48 0.00 N	60.21 -2.15 0.00 N	64.23 -3.47 0.00 N
S SALMON___HYD_24043	49.35 -0.41 0.00 N	36.63 -0.46 0.00 N	46.17 -0.65 0.00 N	51.78 -0.74 0.00 N	42.83 -0.61 0.00 N	51.61 -0.61 0.00 N	38.28 -0.42 0.00 N	53.62 -0.31 0.00 N	59.61 -0.33 0.00 N	62.16 -0.14 0.00 N	73.93 0.05 0.00 N	79.96 0.32 0.00 N	80.98 0.46 0.00 N	81.91 0.59 0.00 N	81.63 0.67 0.00 N	108.37 1.02 0.00 N	85.99 0.90 0.00 N	69.42 0.64 0.00 N	67.23 0.45 0.00 N	64.63 0.31 0.00 N	64.09 0.22 0.00 N	63.52 0.14 0.00 N	62.28 -0.07 0.00 N	67.51 -0.20 0.00 N
SELKIRK___II_23799	50.30 0.54 0.00 N	37.78 0.69 0.00 N	47.94 1.12 0.00 N	53.97 1.45 0.00 N	44.57 1.14 0.00 N	53.37 1.16 0.00 N	39.61 0.91 0.00 N	55.37 1.43 0.00 N	61.21 1.27 0.00 N	63.52 1.22 0.00 N	75.17 1.29 0.00 N	80.99 1.35 0.00 N	81.88 1.37 0.00 N	83.21 1.89 0.00 N	82.72 1.77 0.00 N	109.68 2.34 0.00 N	86.94 1.85 0.00 N	70.24 1.46 0.00 N	68.02 1.25 0.00 N	65.45 1.14 0.00 N	65.21 1.35 0.00 N	64.53 1.15 0.00 N	63.16 0.80 0.00 N	68.46 0.75 0.00 N
SELKIRK___I_23801	50.54 0.78 0.00 N	37.87 0.78 0.00 N	47.92 1.10 0.00 N	53.89 1.37 0.00 N	44.54 1.10 0.00 N	53.38 1.16 0.00 N	39.63 0.93 0.00 N	55.40 1.46 0.00 N	61.28 1.34 0.00 N	63.68 1.38 0.00 N	75.53 1.66 0.00 N	81.36 1.72 0.00 N	82.28 1.76 0.00 N	83.55 2.23 0.00 N	83.09 2.13 0.00 N	110.15 2.81 0.00 N	87.36 2.26 0.00 N	70.58 1.79 0.00 N	68.28 1.51 0.00 N	65.72 1.40 0.00 N	65.46 1.60 0.00 N	64.80 1.42 0.00 N	63.53 1.18 0.00 N	68.73 1.03 0.00 N
SENECA OSWGO___HYD_24041	48.96 -0.80 0.00 N	36.33 -0.76 0.00 N	45.81 -1.01 0.00 N	51.37 -1.15 0.00 N	42.45 -0.98 0.00 N	51.06 -1.16 0.00 N	37.78 -0.91 0.00 N	52.74 -1.19 0.00 N	58.64 -1.31 0.00 N	61.23 -1.07 0.00 N	73.01 -0.87 0.00 N	79.08 -0.56 0.00 N	80.11 -0.40 0.00 N	81.04 -0.28 0.00 N	80.76 -0.19 0.00 N	107.14 -0.20 0.00 N	85.02 -0.07 0.00 N	68.62 -0.17 0.00 N	66.41 -0.36 0.00 N	63.83 -0.49 0.00 N	63.27 -0.59 0.00 N	62.61 -0.77 0.00 N	61.37 -0.99 0.00 N	66.66 -1.05 0.00 N
SENECA___ENERGY_23797	47.33 -2.43 0.00 N	35.08 -2.01 0.00 N	44.22 -2.60 0.00 N	49.61 -2.91 0.00 N	41.04 -2.40 0.00 N	49.58 -2.64 0.00 N	36.74 -1.96 0.00 N	51.35 -2.58 0.00 N	57.16 -2.78 0.00 N	60.09 -2.21 0.00 N	72.19 -1.69 0.00 N	78.36 -1.28 0.00 N	79.50 -1.02 0.00 N	80.30 -1.02 0.00 N	80.10 -0.85 0.00 N	106.64 -0.71 0.00 N	84.61 -0.48 0.00 N	68.13 -0.66 0.00 N	65.80 -0.97 0.00 N	63.03 -1.29 0.00 N	62.27 -1.60 0.00 N	61.49 -1.89 0.00 N	60.05 -2.30 0.00 N	64.48 -3.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOEMAKER___GT 23640	51.95 2.19 0.00 N	38.69 1.60 0.00 N	48.66 1.84 0.00 N	54.65 2.13 0.00 N	45.13 1.69 0.00 N	54.19 1.97 0.00 N	40.38 1.69 0.00 N	56.75 2.81 0.00 N	63.28 3.34 0.00 N	66.05 3.75 0.00 N	78.75 4.88 0.00 N	84.80 5.16 0.00 N	85.75 5.24 0.00 N	87.03 5.71 0.00 N	86.66 5.71 0.00 N	114.87 7.53 0.00 N	91.25 6.16 0.00 N	73.66 4.88 0.00 N	71.03 4.25 0.00 N	68.19 3.87 0.00 N	67.92 4.06 0.00 N	66.98 3.60 0.00 N	65.42 3.07 0.00 N	70.43 2.73 0.00 N	
SHOREHAM_IC_1 23715	53.40 3.64 0.00 N	40.44 3.35 0.00 N	50.56 3.74 0.00 N	56.66 4.14 0.00 N	46.85 3.42 0.00 N	56.20 3.98 0.00 N	42.43 3.74 0.00 N	58.51 4.57 0.00 N	65.38 5.44 0.00 N	68.41 6.11 0.00 N	81.76 7.88 0.00 N	87.71 8.07 0.00 N	86.61 6.10 0.00 N	87.31 5.99 0.00 N	86.57 5.61 0.00 N	114.20 6.85 0.00 N	90.50 5.41 0.00 N	72.88 4.10 0.00 N	69.44 2.66 0.00 N	67.76 3.44 0.00 N	68.12 4.26 0.00 N	67.06 3.68 0.00 N	65.93 3.57 0.00 N	71.15 3.45 0.00 N	
SHOREHAM_IC_2 23716	53.40 3.64 0.00 N	40.44 3.35 0.00 N	50.56 3.74 0.00 N	56.66 4.14 0.00 N	46.85 3.42 0.00 N	56.20 3.98 0.00 N	42.43 3.74 0.00 N	58.51 4.57 0.00 N	65.38 5.44 0.00 N	68.41 6.11 0.00 N	81.76 7.88 0.00 N	87.71 8.07 0.00 N	86.61 6.10 0.00 N	87.31 5.99 0.00 N	86.57 5.61 0.00 N	114.20 6.85 0.00 N	90.50 5.41 0.00 N	72.88 4.10 0.00 N	69.44 2.66 0.00 N	67.76 3.44 0.00 N	68.12 4.26 0.00 N	67.06 3.68 0.00 N	65.93 3.57 0.00 N	71.15 3.45 0.00 N	
SISSONVILLE___ 23735	50.42 0.65 0.00 N	37.52 0.44 0.00 N	47.31 0.49 0.00 N	52.99 0.47 0.00 N	43.89 0.46 0.00 N	52.86 0.64 0.00 N	39.29 0.60 0.00 N	54.77 0.84 0.00 N	60.27 0.32 0.00 N	62.38 0.07 0.00 N	72.83 -1.05 0.00 N	78.60 -1.04 0.00 N	79.58 -0.94 0.00 N	79.84 -1.49 0.00 N	79.41 -1.55 0.00 N	105.09 -2.25 0.00 N	83.07 -2.03 0.00 N	67.20 -1.59 0.00 N	65.39 -1.39 0.00 N	63.10 -1.22 0.00 N	62.59 -1.27 0.00 N	62.67 -0.71 0.00 N	63.28 0.93 0.00 N	68.98 1.27 0.00 N	
SITHE_IND_GS1 24169	48.18 -1.58 0.00 N	35.83 -1.26 0.00 N	45.22 -1.59 0.00 N	50.74 -1.78 0.00 N	41.93 -1.50 0.00 N	50.48 -1.74 0.00 N	37.32 -1.38 0.00 N	51.83 -2.11 0.00 N	57.45 -2.49 0.00 N	59.90 -2.40 0.00 N	71.34 -2.53 0.00 N	77.12 -2.52 0.00 N	78.11 -2.40 0.00 N	78.98 -2.34 0.00 N	78.70 -2.26 0.00 N	104.49 -2.85 0.00 N	82.90 -2.20 0.00 N	66.93 -1.86 0.00 N	64.86 -1.92 0.00 N	62.32 -1.99 0.00 N	61.77 -2.09 0.00 N	61.17 -2.22 0.00 N	60.08 -2.28 0.00 N	65.50 -2.20 0.00 N	
SITHE_IND_GS2 24170	48.18 -1.58 0.00 N	35.83 -1.26 0.00 N	45.22 -1.59 0.00 N	50.74 -1.78 0.00 N	41.93 -1.50 0.00 N	50.48 -1.74 0.00 N	37.32 -1.38 0.00 N	51.83 -2.11 0.00 N	57.45 -2.49 0.00 N	59.90 -2.40 0.00 N	71.34 -2.53 0.00 N	77.12 -2.52 0.00 N	78.11 -2.40 0.00 N	78.98 -2.34 0.00 N	78.70 -2.26 0.00 N	104.49 -2.85 0.00 N	82.90 -2.20 0.00 N	66.93 -1.86 0.00 N	64.86 -1.92 0.00 N	62.32 -1.99 0.00 N	61.77 -2.09 0.00 N	61.17 -2.22 0.00 N	60.08 -2.28 0.00 N	65.50 -2.20 0.00 N	
SITHE_IND_GS3 24171	48.18 -1.58 0.00 N	35.83 -1.26 0.00 N	45.22 -1.59 0.00 N	50.74 -1.78 0.00 N	41.93 -1.50 0.00 N	50.48 -1.74 0.00 N	37.32 -1.38 0.00 N	51.83 -2.11 0.00 N	57.45 -2.49 0.00 N	59.90 -2.40 0.00 N	71.34 -2.53 0.00 N	77.12 -2.52 0.00 N	78.11 -2.40 0.00 N	78.98 -2.34 0.00 N	78.70 -2.26 0.00 N	104.49 -2.85 0.00 N	82.90 -2.20 0.00 N	66.93 -1.86 0.00 N	64.86 -1.92 0.00 N	62.32 -1.99 0.00 N	61.77 -2.09 0.00 N	61.17 -2.22 0.00 N	60.08 -2.28 0.00 N	65.50 -2.20 0.00 N	
SITHE_IND_GS4 24172	48.18 -1.58 0.00 N	35.83 -1.26 0.00 N	45.22 -1.59 0.00 N	50.74 -1.78 0.00 N	41.93 -1.50 0.00 N	50.48 -1.74 0.00 N	37.32 -1.38 0.00 N	51.83 -2.11 0.00 N	57.45 -2.49 0.00 N	59.90 -2.40 0.00 N	71.34 -2.53 0.00 N	77.12 -2.52 0.00 N	78.11 -2.40 0.00 N	78.98 -2.34 0.00 N	78.70 -2.26 0.00 N	104.49 -2.85 0.00 N	82.90 -2.20 0.00 N	66.93 -1.86 0.00 N	64.86 -1.92 0.00 N	62.32 -1.99 0.00 N	61.77 -2.09 0.00 N	61.17 -2.22 0.00 N	60.08 -2.28 0.00 N	65.50 -2.20 0.00 N	
SITHE___BATAVIA 24024	47.51 -2.25 0.00 N	34.89 -2.20 0.00 N	44.05 -2.77 0.00 N	49.57 -2.95 0.00 N	40.80 -2.64 0.00 N	49.50 -2.72 0.00 N	36.38 -2.32 0.00 N	50.59 -3.35 0.00 N	56.59 -3.35 0.00 N	59.91 -2.39 0.00 N	72.76 -1.11 0.00 N	79.91 0.27 0.00 N	81.68 1.17 0.00 N	82.41 1.10 0.00 N	82.62 1.67 0.00 N	110.55 3.21 0.00 N	87.69 2.60 0.00 N	70.36 1.58 0.00 N	67.86 1.08 0.00 N	64.59 0.28 0.00 N	63.25 -0.61 0.00 N	62.12 -1.26 0.00 N	60.43 -1.92 0.00 N	64.12 -3.58 0.00 N	
SITHE___INDEPEND 23800	48.18 -1.58 0.00 N	35.83 -1.26 0.00 N	45.22 -1.59 0.00 N	50.74 -1.78 0.00 N	41.93 -1.50 0.00 N	50.48 -1.74 0.00 N	37.32 -1.38 0.00 N	51.83 -2.11 0.00 N	57.45 -2.49 0.00 N	59.90 -2.40 0.00 N	71.34 -2.53 0.00 N	77.12 -2.52 0.00 N	78.11 -2.40 0.00 N	78.98 -2.34 0.00 N	78.70 -2.26 0.00 N	104.49 -2.85 0.00 N	82.90 -2.20 0.00 N	66.93 -1.86 0.00 N	64.86 -1.92 0.00 N	62.32 -1.99 0.00 N	61.77 -2.09 0.00 N	61.17 -2.22 0.00 N	60.08 -2.28 0.00 N	65.50 -2.20 0.00 N	
SITHE___MASSENA 23902	50.43 0.67 0.00 N	37.55 0.46 0.00 N	47.37 0.55 0.00 N	53.07 0.55 0.00 N	43.96 0.52 0.00 N	52.90 0.68 0.00 N	39.23 0.54 0.00 N	54.53 0.60 0.00 N	60.48 0.54 0.00 N	62.60 0.30 0.00 N	73.61 -0.26 0.00 N	79.37 -0.27 0.00 N	80.12 -0.39 0.00 N	80.37 -0.96 0.00 N	79.97 -0.99 0.00 N	105.89 -1.45 0.00 N	83.69 -1.40 0.00 N	67.74 -1.05 0.00 N	66.11 -0.67 0.00 N	63.84 -0.47 0.00 N	63.31 -0.55 0.00 N	63.24 -0.14 0.00 N	63.10 0.74 0.00 N	68.76 1.06 0.00 N	
SITHE___OGDNSBRG 24021	51.36 1.59 0.00 N	38.16 1.08 0.00 N	48.11 1.29 0.00 N	53.90 1.37 0.00 N	44.61 1.18 0.00 N	53.72 1.51 0.00 N	39.91 1.22 0.00 N	55.63 1.69 0.00 N	61.87 1.92 0.00 N	64.07 1.77 0.00 N	75.21 1.33 0.00 N	81.13 1.49 0.00 N	81.93 1.41 0.00 N	82.10 0.78 0.00 N	81.74 0.79 0.00 N	108.17 0.83 0.00 N	85.44 0.34 0.00 N	69.09 0.31 0.00 N	67.40 0.63 0.00 N	65.08 0.76 0.00 N	64.57 0.71 0.00 N	64.57 1.19 0.00 N	64.63 2.27 0.00 N	70.28 2.58 0.00 N	
SITHE___STERLING 23777	50.28 0.52 0.00 N	37.36 0.27 0.00 N	47.09 0.26 0.00 N	52.84 0.32 0.00 N	43.68 0.24 0.00 N	52.68 0.46 0.00 N	39.14 0.44 0.00 N	54.89 0.95 0.00 N	61.13 1.19 0.00 N	63.83 1.53 0.00 N	76.08 2.20 0.00 N	82.29 2.65 0.00 N	83.33 2.81 0.00 N	84.25 2.92 0.00 N	83.99 3.04 0.00 N	111.60 4.26 0.00 N	88.55 3.46 0.00 N	71.44 2.65 0.00 N	69.14 2.36 0.00 N	66.43 2.12 0.00 N	65.81 1.95 0.00 N	65.15 1.78 0.00 N	63.70 1.35 0.00 N	68.79 1.09 0.00 N	
SOUTH CAIRO___GT	52.23	39.04	49.28	55.40	45.74	54.87	40.84	57.37	63.87	66.53	79.12	85.26	86.36	87.82	87.47	115.99	91.96	74.22	71.73	68.96	68.67	67.81	66.17	71.25	

23612	2.47 0.00 N	1.95 0.00 N	2.47 0.00 N	2.88 0.00 N	2.31 0.00 N	2.65 0.00 N	2.14 0.00 N	3.44 0.00 N	3.93 0.00 N	4.23 0.00 N	5.24 0.00 N	5.62 0.00 N	5.84 0.00 N	6.51 0.00 N	6.52 0.00 N	8.65 0.00 N	6.86 0.00 N	5.44 0.00 N	4.96 0.00 N	4.64 0.00 N	4.81 0.00 N	4.43 0.00 N	3.82 0.00 N	3.55 0.00 N
SOUTH HAMPTN___IC 23720	54.50 4.74 0.00 N	41.10 4.01 0.00 N	51.35 4.53 0.00 N	57.53 5.02 0.00 N	47.57 4.14 0.00 N	57.09 4.87 0.00 N	43.12 4.42 0.00 N	59.72 5.79 0.00 N	66.61 6.67 0.00 N	69.99 7.69 0.00 N	83.77 9.89 0.00 N	90.17 10.52 0.00 N	90.33 9.81 0.00 N	91.12 9.80 0.00 N	90.41 9.46 0.00 N	119.40 12.06 0.00 N	94.61 9.52 0.00 N	76.07 7.28 0.00 N	72.40 5.62 0.00 N	70.53 6.21 0.00 N	70.75 6.89 0.00 N	69.53 6.14 0.00 N	68.10 5.75 0.00 N	72.54 4.84 0.00 N
SOUTHOLD___IC 23719	57.10 7.34 0.00 N	42.84 5.75 0.00 N	53.45 6.64 0.00 N	59.86 7.34 0.00 N	49.51 6.08 0.00 N	59.49 7.27 0.00 N	44.98 6.28 0.00 N	62.43 8.49 0.00 N	68.77 8.83 0.00 N	72.75 10.45 0.00 N	87.30 13.43 0.00 N	94.38 14.74 0.00 N	94.88 14.36 0.00 N	95.38 14.06 0.00 N	94.63 13.68 0.00 N	125.17 17.82 0.00 N	99.01 13.91 0.00 N	79.42 10.64 0.00 N	75.32 8.55 0.00 N	73.32 9.00 0.00 N	73.43 9.57 0.00 N	72.05 8.67 0.00 N	70.47 8.11 0.00 N	74.92 7.22 0.00 N
ST LAWRENCE____ 23600	49.82 0.06 0.00 N	37.11 0.02 0.00 N	46.84 0.02 0.00 N	52.47 -0.05 0.00 N	43.45 0.01 0.00 N	52.27 0.05 0.00 N	38.74 0.05 0.00 N	53.79 -0.14 0.00 N	59.74 -0.21 0.00 N	61.81 -0.49 0.00 N	72.80 -1.08 0.00 N	78.48 -1.16 0.00 N	79.18 -1.33 0.00 N	79.44 -1.88 0.00 N	79.06 -1.90 0.00 N	104.65 -2.69 0.00 N	82.73 -2.36 0.00 N	66.98 -1.80 0.00 N	65.42 -1.36 0.00 N	63.18 -1.14 0.00 N	62.65 -1.21 0.00 N	62.54 -0.84 0.00 N	62.26 -0.09 0.00 N	67.88 0.18 0.00 N
STATION 5_MISC_HYD 23604	46.62 -3.14 0.00 N	34.35 -2.74 0.00 N	43.09 -3.73 0.00 N	48.30 -4.23 0.00 N	40.02 -3.42 0.00 N	48.51 -3.70 0.00 N	36.10 -2.60 0.00 N	50.50 -3.44 0.00 N	56.86 -3.09 0.00 N	60.32 -1.98 0.00 N	73.00 -0.88 0.00 N	80.04 0.40 0.00 N	81.86 1.34 0.00 N	82.99 1.67 0.00 N	83.01 2.05 0.00 N	110.06 2.72 0.00 N	87.43 2.33 0.00 N	70.49 1.70 0.00 N	67.73 0.96 0.00 N	64.35 0.03 0.00 N	63.15 -0.72 0.00 N	62.05 -1.33 0.00 N	60.17 -2.19 0.00 N	63.84 -3.87 0.00 N
STEEL___WIND 323596	45.55 -4.21 0.00 N	33.54 -3.55 0.00 N	42.41 -4.41 0.00 N	47.77 -4.75 0.00 N	39.27 -4.16 0.00 N	47.63 -4.59 0.00 N	34.90 -3.80 0.00 N	48.55 -5.39 0.00 N	54.10 -5.84 0.00 N	57.14 -5.16 0.00 N	69.44 -4.44 0.00 N	76.18 -3.46 0.00 N	77.78 -2.74 0.00 N	78.39 -2.93 0.00 N	78.66 -2.29 0.00 N	105.37 -1.97 0.00 N	83.67 -1.43 0.00 N	67.09 -1.70 0.00 N	64.75 -2.02 0.00 N	61.62 -2.70 0.00 N	60.29 -3.57 0.00 N	59.10 -4.28 0.00 N	57.66 -4.69 0.00 N	61.06 -6.64 0.00 N
STURGEON_POOL_HYD 23609	53.09 3.33 0.00 N	39.53 2.44 0.00 N	49.67 2.85 0.00 N	55.73 3.21 0.00 N	46.03 2.60 0.00 N	55.29 3.07 0.00 N	41.35 2.65 0.00 N	58.28 4.34 0.00 N	65.09 5.15 0.00 N	68.02 5.72 0.00 N	81.18 7.30 0.00 N	87.54 7.90 0.00 N	88.54 8.02 0.00 N	89.91 8.59 0.00 N	89.45 8.49 0.00 N	118.59 11.24 0.00 N	94.24 9.15 0.00 N	75.93 7.14 0.00 N	73.01 6.23 0.00 N	70.02 5.71 0.00 N	69.77 5.91 0.00 N	68.77 5.39 0.00 N	67.04 4.68 0.00 N	72.14 4.44 0.00 N
SYRACUSE___ENERGY_ST1 323597	48.96 -0.80 0.00 N	36.38 -0.71 0.00 N	45.86 -0.96 0.00 N	51.45 -1.07 0.00 N	42.54 -0.90 0.00 N	51.26 -0.96 0.00 N	37.96 -0.74 0.00 N	52.90 -1.04 0.00 N	58.79 -1.15 0.00 N	61.41 -0.90 0.00 N	73.25 -0.62 0.00 N	79.21 -0.43 0.00 N	80.20 -0.31 0.00 N	81.14 -0.18 0.00 N	80.89 -0.07 0.00 N	107.48 0.14 0.00 N	85.34 0.25 0.00 N	68.84 0.06 0.00 N	66.61 -0.17 0.00 N	63.99 -0.32 0.00 N	63.40 -0.46 0.00 N	62.70 -0.68 0.00 N	61.43 -0.93 0.00 N	66.62 -1.08 0.00 N
SYRACUSE___ENERGY_ST2 323598	48.96 -0.80 0.00 N	36.38 -0.71 0.00 N	45.86 -0.96 0.00 N	51.45 -1.07 0.00 N	42.54 -0.90 0.00 N	51.26 -0.96 0.00 N	37.96 -0.74 0.00 N	52.90 -1.04 0.00 N	58.79 -1.15 0.00 N	61.41 -0.90 0.00 N	73.25 -0.62 0.00 N	79.21 -0.43 0.00 N	80.20 -0.31 0.00 N	81.14 -0.18 0.00 N	80.89 -0.07 0.00 N	107.48 0.14 0.00 N	85.34 0.25 0.00 N	68.84 0.06 0.00 N	66.61 -0.17 0.00 N	63.99 -0.32 0.00 N	63.40 -0.46 0.00 N	62.70 -0.68 0.00 N	61.43 -0.93 0.00 N	66.62 -1.08 0.00 N
SYRACUSE___POWER 24017	49.06 -0.70 0.00 N	36.45 -0.64 0.00 N	45.93 -0.88 0.00 N	51.54 -0.98 0.00 N	42.60 -0.84 0.00 N	51.36 -0.86 0.00 N	38.04 -0.66 0.00 N	53.15 -0.79 0.00 N	59.10 -0.84 0.00 N	61.74 -0.57 0.00 N	73.65 -0.23 0.00 N	79.67 0.02 0.00 N	80.60 0.08 0.00 N	81.56 0.24 0.00 N	81.33 0.38 0.00 N	108.08 0.74 0.00 N	85.81 0.72 0.00 N	69.25 0.46 0.00 N	66.99 0.21 0.00 N	64.41 0.09 0.00 N	63.79 -0.07 0.00 N	63.10 -0.28 0.00 N	61.76 -0.60 0.00 N	66.88 -0.82 0.00 N
Stony___Brook 24151	53.68 3.91 0.00 N	40.41 3.32 0.00 N	50.50 3.68 0.00 N	56.59 4.07 0.00 N	46.80 3.36 0.00 N	56.09 3.87 0.00 N	42.37 3.68 0.00 N	58.77 4.83 0.00 N	65.64 5.70 0.00 N	68.64 6.33 0.00 N	82.02 8.14 0.00 N	87.86 8.22 0.00 N	87.78 7.26 0.00 N	88.85 7.53 0.00 N	88.25 7.30 0.00 N	116.72 9.37 0.00 N	92.32 7.23 0.00 N	74.32 5.54 0.00 N	70.87 4.10 0.00 N	69.08 4.77 0.00 N	69.39 5.53 0.00 N	68.29 4.91 0.00 N	67.05 4.70 0.00 N	71.44 3.74 0.00 N
UNION___PROCESSING_DRP 323587	47.26 -2.50 0.00 N	34.87 -2.21 0.00 N	44.01 -2.81 0.00 N	49.48 -3.04 0.00 N	40.82 -2.62 0.00 N	49.39 -2.83 0.00 N	36.44 -2.26 0.00 N	50.64 -3.30 0.00 N	56.49 -3.45 0.00 N	59.51 -2.80 0.00 N	71.80 -2.07 0.00 N	78.51 -1.13 0.00 N	80.10 -0.42 0.00 N	80.93 -0.40 0.00 N	80.93 -0.03 0.00 N	107.96 0.62 0.00 N	85.67 0.58 0.00 N	68.91 0.13 0.00 N	66.52 -0.26 0.00 N	63.47 -0.85 0.00 N	62.37 -1.49 0.00 N	61.41 -1.97 0.00 N	59.88 -2.47 0.00 N	64.03 -3.67 0.00 N
UPPER HUDSON___HYD 24058	52.62 2.85 0.00 N	39.22 2.14 0.00 N	49.39 2.57 0.00 N	55.63 3.11 0.00 N	45.88 2.44 0.00 N	54.84 2.62 0.00 N	40.93 2.24 0.00 N	57.72 3.78 0.00 N	64.49 4.55 0.00 N	66.66 4.36 0.00 N	79.19 5.32 0.00 N	84.97 5.32 0.00 N	85.80 5.28 0.00 N	87.37 6.05 0.00 N	86.95 5.99 0.00 N	115.32 7.98 0.00 N	91.40 6.31 0.00 N	75.09 6.31 0.00 N	73.42 6.64 0.00 N	70.68 6.36 0.00 N	70.50 6.64 0.00 N	69.51 6.13 0.00 N	67.59 5.24 0.00 N	72.84 5.14 0.00 N
UPPER RAQUET___HYD 24056	50.42 0.65 0.00 N	37.52 0.44 0.00 N	47.31 0.49 0.00 N	52.99 0.47 0.00 N	43.89 0.46 0.00 N	52.86 0.64 0.00 N	39.29 0.60 0.00 N	54.77 0.84 0.00 N	60.27 0.32 0.00 N	62.38 0.07 0.00 N	72.83 -1.05 0.00 N	78.60 -1.04 0.00 N	79.58 -0.94 0.00 N	79.84 -1.49 0.00 N	79.41 -1.55 0.00 N	105.09 -2.25 0.00 N	83.07 -2.03 0.00 N	67.20 -1.59 0.00 N	65.39 -1.39 0.00 N	63.10 -1.22 0.00 N	62.59 -1.27 0.00 N	62.67 -0.71 0.00 N	63.28 0.93 0.00 N	68.98 1.27 0.00 N



VISCHER___FERRY HYD 24020	51.77 2.01 0.00 N	38.83 1.74 0.00 N	49.05 2.23 0.00 N	55.23 2.71 0.00 N	45.58 2.14 0.00 N	54.49 2.27 0.00 N	40.51 1.81 0.00 N	56.82 2.89 0.00 N	63.06 3.12 0.00 N	65.54 3.24 0.00 N	77.81 3.93 0.00 N	83.86 4.22 0.00 N	84.79 4.28 0.00 N	86.40 5.08 0.00 N	85.96 5.00 0.00 N	114.02 6.68 0.00 N	90.29 5.20 0.00 N	73.12 4.34 0.00 N	70.99 4.21 0.00 N	68.30 3.99 0.00 N	68.10 4.23 0.00 N	67.13 3.75 0.00 N	65.46 3.10 0.00 N	70.78 3.08 0.00 N
WADING RIVER_IC_1 23522	53.41 3.65 0.00 N	40.40 3.32 0.00 N	50.54 3.72 0.00 N	56.62 4.10 0.00 N	46.83 3.39 0.00 N	56.17 3.95 0.00 N	42.40 3.70 0.00 N	58.50 4.56 0.00 N	65.37 5.43 0.00 N	68.42 6.12 0.00 N	81.76 7.88 0.00 N	87.79 8.15 0.00 N	87.68 7.17 0.00 N	88.39 7.07 0.00 N	87.67 6.71 0.00 N	115.64 8.30 0.00 N	91.66 6.57 0.00 N	73.78 5.00 0.00 N	70.34 3.56 0.00 N	68.61 4.29 0.00 N	68.95 5.09 0.00 N	67.88 4.50 0.00 N	66.64 4.29 0.00 N	71.16 3.46 0.00 N
WADING RIVER_IC_2 23547	53.41 3.65 0.00 N	40.40 3.32 0.00 N	50.54 3.72 0.00 N	56.62 4.10 0.00 N	46.83 3.39 0.00 N	56.17 3.95 0.00 N	42.40 3.70 0.00 N	58.50 4.56 0.00 N	65.37 5.43 0.00 N	68.42 6.12 0.00 N	81.76 7.88 0.00 N	87.79 8.15 0.00 N	87.68 7.17 0.00 N	88.39 7.07 0.00 N	87.67 6.71 0.00 N	115.64 8.30 0.00 N	91.66 6.57 0.00 N	73.78 5.00 0.00 N	70.34 3.56 0.00 N	68.61 4.29 0.00 N	68.95 5.09 0.00 N	67.88 4.50 0.00 N	66.64 4.29 0.00 N	71.16 3.46 0.00 N
WADING RIVER_IC_3 23601	53.41 3.65 0.00 N	40.40 3.32 0.00 N	50.54 3.72 0.00 N	56.62 4.10 0.00 N	46.83 3.39 0.00 N	56.17 3.95 0.00 N	42.40 3.70 0.00 N	58.50 4.56 0.00 N	65.37 5.43 0.00 N	68.42 6.12 0.00 N	81.76 7.88 0.00 N	87.79 8.15 0.00 N	87.68 7.17 0.00 N	88.39 7.07 0.00 N	87.67 6.71 0.00 N	115.64 8.30 0.00 N	91.66 6.57 0.00 N	73.78 5.00 0.00 N	70.34 3.56 0.00 N	68.61 4.29 0.00 N	68.95 5.09 0.00 N	67.88 4.50 0.00 N	66.64 4.29 0.00 N	71.16 3.46 0.00 N
WALDEN___HYDRO 24148	52.57 2.81 0.00 N	39.10 2.01 0.00 N	49.10 2.28 0.00 N	55.04 2.52 0.00 N	45.44 2.01 0.00 N	54.55 2.34 0.00 N	40.74 2.04 0.00 N	57.36 3.42 0.00 N	64.05 4.11 0.00 N	66.87 4.57 0.00 N	79.83 5.95 0.00 N	85.97 6.33 0.00 N	86.99 6.47 0.00 N	88.39 7.06 0.00 N	88.08 7.12 0.00 N	116.78 9.44 0.00 N	92.83 7.74 0.00 N	74.92 6.14 0.00 N	72.18 5.41 0.00 N	69.26 4.94 0.00 N	68.99 5.13 0.00 N	67.96 4.58 0.00 N	66.31 3.95 0.00 N	71.28 3.58 0.00 N
WARRENSBURG___ 23737	52.84 3.08 0.00 N	39.38 2.29 0.00 N	49.57 2.75 0.00 N	55.83 3.31 0.00 N	46.04 2.61 0.00 N	55.05 2.83 0.00 N	41.09 2.40 0.00 N	57.97 4.03 0.00 N	64.80 4.85 0.00 N	66.99 4.69 0.00 N	79.27 5.39 0.00 N	84.91 5.27 0.00 N	85.59 5.08 0.00 N	87.05 5.73 0.00 N	86.58 5.63 0.00 N	114.82 7.47 0.00 N	90.97 5.88 0.00 N	74.78 6.00 0.00 N	73.43 6.65 0.00 N	70.92 6.01 0.00 N	70.87 7.01 0.00 N	69.91 6.53 0.00 N	67.97 5.61 0.00 N	73.20 5.50 0.00 N
WATERSIDE___6 8 9 23538	53.11 3.35 0.00 N	39.50 2.42 0.00 N	49.60 2.78 0.00 N	55.66 3.14 0.00 N	45.97 2.54 0.00 N	55.17 2.96 0.00 N	41.32 2.62 -0.01 N	58.16 4.22 0.00 N	64.93 4.99 0.00 N	75.15 5.48 -7.37 N	80.66 6.79 0.00 N	86.63 6.99 0.00 N	87.51 6.99 0.00 N	88.82 7.50 0.00 N	88.46 7.51 0.00 N	117.00 9.66 0.00 N	93.10 8.01 0.00 N	76.94 6.34 -1.81 N	73.07 5.48 -0.82 N	70.14 5.06 -0.76 N	71.09 5.31 -1.92 N	70.77 4.77 -2.62 N	66.70 4.35 0.00 N	71.44 4.00 0.27 N
WEST BABYLON___IC 23714	54.23 4.47 0.00 N	40.57 3.48 0.00 N	50.74 3.92 0.00 N	56.85 4.33 0.00 N	46.97 3.54 0.00 N	56.37 4.16 0.00 N	42.49 3.79 0.00 N	59.27 5.34 0.00 N	66.27 6.33 0.00 N	69.39 7.09 0.00 N	82.83 8.95 0.00 N	88.97 9.33 0.00 N	89.41 8.90 0.00 N	90.83 9.51 0.00 N	90.19 9.23 0.00 N	119.40 12.06 0.00 N	94.68 9.59 0.00 N	76.24 7.45 0.00 N	72.79 6.01 0.00 N	70.50 6.18 0.00 N	70.61 6.75 0.00 N	69.63 6.25 0.00 N	68.23 5.87 0.00 N	72.52 4.82 0.00 N
WEST CANADA___HYD 24049	49.89 0.13 0.00 N	37.19 0.11 0.00 N	46.96 0.14 0.00 N	52.68 0.16 0.00 N	43.56 0.13 0.00 N	52.37 0.15 0.00 N	38.82 0.12 0.00 N	54.15 0.21 0.00 N	60.19 0.25 0.00 N	62.62 0.32 0.00 N	74.32 0.44 0.00 N	80.13 0.49 0.00 N	81.07 0.55 0.00 N	81.97 0.65 0.00 N	81.60 0.65 0.00 N	108.20 0.86 0.00 N	85.77 0.68 0.00 N	69.33 0.55 0.00 N	67.25 0.47 0.00 N	64.72 0.40 0.00 N	64.30 0.43 0.00 N	63.75 0.37 0.00 N	62.59 0.24 0.00 N	67.89 0.19 0.00 N
WESTERN_NY_WIND 24143	47.50 -2.26 0.00 N	34.88 -2.21 0.00 N	44.03 -2.78 0.00 N	49.55 -2.97 0.00 N	40.77 -2.66 0.00 N	49.48 -2.74 0.00 N	36.36 -2.34 0.00 N	50.56 -3.37 0.00 N	56.56 -3.38 0.00 N	59.89 -2.41 0.00 N	72.75 -1.13 0.00 N	79.91 0.27 0.00 N	81.68 1.17 0.00 N	82.41 1.10 0.00 N	82.62 1.67 0.00 N	110.55 3.21 0.00 N	87.71 2.61 0.00 N	70.36 1.58 0.00 N	67.87 1.09 0.00 N	64.59 0.27 0.00 N	63.23 -0.63 0.00 N	62.11 -1.27 0.00 N	60.42 -1.94 0.00 N	64.10 -3.60 0.00 N
YORK___WARBASSE 23770	53.36 3.60 0.00 N	39.65 2.56 0.00 N	49.76 2.94 0.00 N	55.84 3.32 0.00 N	46.11 2.68 0.00 N	55.36 3.14 0.00 N	41.44 2.74 -0.01 N	58.35 4.41 0.00 N	65.17 5.23 0.00 N	68.06 5.76 0.00 N	81.01 7.13 0.00 N	86.96 7.32 0.00 N	87.81 7.30 0.00 N	89.18 7.86 0.00 N	88.79 7.83 0.00 N	117.40 10.06 0.00 N	93.58 8.49 0.00 N	84.38 6.75 -8.85 N	76.60 5.84 -3.98 N	73.45 5.42 -3.72 N	78.88 5.67 -9.35 N	81.25 5.11 -12.77 N	67.00 4.64 0.00 N	73.34 4.33 -1.30 N