

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/19/2003

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	23.22	23.82	23.01	20.30	31.32	38.17	58.34	57.96	112.06	95.43	80.68	100.39	60.39	55.07	67.36	70.66	66.03	77.13	59.64	82.61	52.82	66.26	53.67	48.42
24138	1.35	1.23	1.06	0.87	1.31	2.07	4.45	4.59	9.44	8.43	7.98	9.84	5.74	5.76	6.99	7.45	6.82	7.38	5.45	7.88	4.97	5.81	4.47	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.86	-6.38	0.00	0.00	0.00	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	23.22	23.82	23.01	20.30	31.32	38.17	58.34	57.96	112.06	95.43	80.68	100.39	60.39	55.07	67.36	70.66	66.03	77.13	59.64	82.61	52.82	66.26	53.67	48.42
24260	1.35	1.23	1.06	0.87	1.31	2.07	4.45	4.59	9.44	8.43	7.98	9.84	5.74	5.76	6.99	7.45	6.82	7.38	5.45	7.88	4.97	5.81	4.47	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.86	-6.38	0.00	0.00	0.00	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	23.22	23.82	23.01	20.30	31.32	38.17	58.34	57.96	112.06	95.43	80.68	100.39	60.39	55.07	67.36	70.66	66.03	77.13	59.64	82.61	52.82	66.26	53.67	48.42
24261	1.35	1.23	1.06	0.87	1.31	2.07	4.45	4.59	9.44	8.43	7.98	9.84	5.74	5.76	6.99	7.45	6.82	7.38	5.45	7.88	4.97	5.81	4.47	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.86	-6.38	0.00	0.00	0.00	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	23.49	24.44	23.71	21.02	32.48	39.03	58.24	52.81	103.52	91.51	75.78	94.43	57.34	51.62	62.96	65.81	61.89	73.19	56.60	78.29	50.11	64.62	52.79	47.52
24011	1.62	1.85	1.76	1.59	2.47	2.93	4.34	4.31	7.28	4.50	3.08	3.88	2.69	2.31	2.60	2.60	2.68	3.44	2.41	3.56	2.26	4.17	3.59	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.49	24.44	23.71	21.02	32.48	39.03	58.24	52.81	103.52	91.51	75.78	94.43	57.34	51.62	62.96	65.81	61.89	73.19	56.60	78.29	50.11	64.62	52.79	47.52
23798	1.62	1.85	1.76	1.59	2.47	2.93	4.34	4.31	7.28	4.50	3.08	3.88	2.69	2.31	2.60	2.60	2.68	3.44	2.41	3.56	2.26	4.17	3.59	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.49	24.44	23.71	21.02	32.48	39.03	58.24	52.81	103.52	91.51	75.78	94.43	57.34	51.62	62.96	65.81	61.89	73.19	56.60	78.29	50.11	64.62	52.79	47.52
24028	1.62	1.85	1.76	1.59	2.47	2.93	4.34	4.31	7.28	4.50	3.08	3.88	2.69	2.31	2.60	2.60	2.68	3.44	2.41	3.56	2.26	4.17	3.59	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.66	24.63	23.87	21.16	32.63	39.15	58.10	52.78	103.87	93.09	76.81	95.85	58.32	52.74	64.60	67.26	63.13	74.86	57.98	79.66	51.20	65.14	53.27	47.82
23527	1.79	2.04	1.92	1.73	2.62	3.05	4.20	4.27	7.63	6.09	4.11	5.30	3.67	3.42	4.23	4.04	3.91	5.12	3.79	4.93	3.34	4.68	4.07	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.61	24.59	23.82	21.12	32.60	39.06	58.05	52.78	104.26	93.52	77.97	97.08	58.66	52.97	65.02	67.85	63.55	75.19	58.20	80.59	51.65	65.46	53.29	47.97
24190	1.74	2.00	1.87	1.69	2.59	2.96	4.16	4.27	8.02	6.52	5.27	6.53	4.01	3.66	4.66	4.64	4.33	5.45	4.01	5.87	3.80	5.00	4.10	3.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.63	24.61	23.84	21.13	32.62	39.09	58.10	52.83	104.36	93.59	78.03	97.16	58.71	53.03	65.09	67.92	63.62	75.28	58.27	80.68	51.70	65.54	53.35	48.02
23571	1.76	2.02	1.89	1.70	2.61	2.99	4.21	4.32	8.11	6.59	5.33	6.61	4.06	3.72	4.73	4.71	4.41	5.53	4.08	5.95	3.85	5.08	4.15	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.63	24.61	23.84	21.13	32.62	39.09	58.10	52.83	104.36	93.59	78.03	97.16	58.71	53.03	65.09	67.92	63.62	75.28	58.27	80.68	51.70	65.54	53.35	48.02
23572	1.76	2.02	1.89	1.70	2.61	2.99	4.21	4.32	8.11	6.59	5.33	6.61	4.06	3.72	4.73	4.71	4.41	5.53	4.08	5.95	3.85	5.08	4.15	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23573	23.63 1.76 0.00 N	24.61 2.02 0.00 N	23.84 1.89 0.00 N	21.13 1.70 0.00 N	32.62 2.61 0.00 N	39.09 2.99 0.00 N	58.10 4.21 0.00 N	52.83 4.32 0.00 N	104.36 8.11 0.00 N	93.59 6.59 0.00 N	78.03 5.33 0.00 N	97.16 6.61 0.00 N	58.71 4.06 0.00 N	53.03 3.72 0.00 N	65.09 4.73 0.00 N	67.92 4.71 0.00 N	63.62 4.41 0.00 N	75.28 5.53 0.00 N	58.27 4.08 0.00 N	80.68 5.95 0.00 N	51.70 3.85 0.00 N	65.54 5.08 0.00 N	53.35 4.15 0.00 N	48.02 3.80 0.00 N
ALBANY___4 23574	23.63 1.76 0.00 N	24.61 2.02 0.00 N	23.84 1.89 0.00 N	21.13 1.70 0.00 N	32.62 2.61 0.00 N	39.09 2.99 0.00 N	58.10 4.21 0.00 N	52.83 4.32 0.00 N	104.36 8.11 0.00 N	93.59 6.59 0.00 N	78.03 5.33 0.00 N	97.16 6.61 0.00 N	58.71 4.06 0.00 N	53.03 3.72 0.00 N	65.09 4.73 0.00 N	67.92 4.71 0.00 N	63.62 4.41 0.00 N	75.28 5.53 0.00 N	58.27 4.08 0.00 N	80.68 5.95 0.00 N	51.70 3.85 0.00 N	65.54 5.08 0.00 N	53.35 4.15 0.00 N	48.02 3.80 0.00 N
ALCOA_RYNLDS___DRP 24188	22.08 0.21 0.00 N	22.92 0.33 0.00 N	22.30 0.35 0.00 N	19.74 0.31 0.00 N	30.52 0.51 0.00 N	36.63 0.53 0.00 N	54.23 0.34 0.00 N	48.78 0.27 0.00 N	97.06 0.82 0.00 N	87.81 0.81 0.00 N	73.17 0.47 0.00 N	91.10 0.55 0.00 N	55.04 0.39 0.00 N	49.46 0.14 0.00 N	60.70 0.34 0.00 N	63.38 0.17 0.00 N	59.28 0.07 0.00 N	70.05 0.31 0.00 N	54.48 0.28 0.00 N	75.21 0.48 0.00 N	48.19 0.34 0.00 N	60.67 0.22 0.00 N	49.30 0.11 0.00 N	44.33 0.11 0.00 N
ALLEGHENY___COGEN 23514	22.03 0.16 0.00 N	22.78 0.19 0.00 N	22.14 0.19 0.00 N	19.61 0.18 0.00 N	30.21 0.20 0.00 N	36.08 -0.02 0.00 N	52.98 -0.92 0.00 N	47.53 -0.97 0.00 N	94.69 -1.55 0.00 N	85.76 -1.24 0.00 N	71.74 -0.96 0.00 N	89.33 -1.22 0.00 N	53.96 -0.69 0.00 N	48.39 -0.92 0.00 N	59.09 -1.28 0.00 N	61.93 -1.29 0.00 N	58.01 -1.21 0.00 N	68.45 -1.30 0.00 N	53.20 -1.00 0.00 N	73.36 -1.37 0.00 N	47.05 -0.81 0.00 N	59.16 -1.30 0.00 N	47.98 -1.21 0.00 N	43.50 -0.72 0.00 N
AMERICAN_REF_FUEL 24010	21.00 -0.87 0.00 N	21.47 -1.11 0.00 N	21.07 -0.88 0.00 N	18.63 -0.80 0.00 N	28.91 -1.10 0.00 N	34.62 -1.47 0.00 N	50.99 -2.90 0.00 N	45.06 -3.45 0.00 N	90.01 -6.23 0.00 N	83.11 -3.89 0.00 N	69.29 -3.41 0.00 N	86.31 -4.24 0.00 N	52.24 -2.41 0.00 N	46.73 -2.58 0.00 N	56.97 -3.39 0.00 N	59.76 -3.45 0.00 N	55.95 -3.26 0.00 N	65.67 -4.08 0.00 N	51.83 -2.37 0.00 N	70.47 -4.26 0.00 N	45.30 -2.55 0.00 N	56.74 -3.72 0.00 N	46.12 -3.07 0.00 N	41.29 -2.93 0.00 N
AMERICAN___BRASS 23903	21.00 -0.87 0.00 N	21.47 -1.11 0.00 N	21.07 -0.88 0.00 N	18.63 -0.80 0.00 N	28.91 -1.10 0.00 N	34.62 -1.47 0.00 N	50.99 -2.90 0.00 N	45.06 -3.45 0.00 N	90.01 -6.23 0.00 N	83.11 -3.89 0.00 N	69.29 -3.41 0.00 N	86.31 -4.24 0.00 N	52.24 -2.41 0.00 N	46.73 -2.58 0.00 N	56.97 -3.39 0.00 N	59.76 -3.45 0.00 N	55.95 -3.26 0.00 N	65.67 -4.08 0.00 N	51.83 -2.37 0.00 N	70.47 -4.26 0.00 N	45.30 -2.55 0.00 N	56.74 -3.72 0.00 N	46.12 -3.07 0.00 N	41.29 -2.93 0.00 N
ARTHUR_KILL_GT_1 23520	23.20 1.34 0.00 N	23.81 1.22 0.00 N	23.01 1.05 0.00 N	20.29 0.87 0.00 N	31.32 1.31 0.00 N	38.16 2.06 0.00 N	58.32 4.43 0.00 N	57.95 4.59 -4.86 N	111.99 9.37 -6.38 N	95.32 8.32 0.00 N	80.60 7.90 0.00 N	100.18 9.63 0.00 N	60.22 5.57 0.00 N	54.93 5.62 0.00 N	67.11 6.74 0.00 N	70.41 7.20 0.00 N	65.85 6.63 0.00 N	76.94 7.20 0.00 N	59.57 5.38 0.00 N	82.48 7.75 0.00 N	52.76 4.91 0.00 N	66.24 5.79 0.00 N	53.61 4.41 0.00 N	48.35 4.14 0.00 N
ARTHUR_KILL_2 23512	23.20 1.34 0.00 N	23.81 1.22 0.00 N	23.01 1.05 0.00 N	20.29 0.87 0.00 N	31.32 1.31 0.00 N	38.16 2.06 0.00 N	58.32 4.43 0.00 N	57.95 4.59 -4.86 N	111.99 9.37 -6.38 N	95.32 8.32 0.00 N	80.60 7.90 0.00 N	100.18 9.63 0.00 N	60.22 5.57 0.00 N	54.93 5.62 0.00 N	67.11 6.74 0.00 N	70.41 7.20 0.00 N	65.85 6.63 0.00 N	76.94 7.20 0.00 N	59.57 5.38 0.00 N	82.48 7.75 0.00 N	52.76 4.91 0.00 N	66.24 5.79 0.00 N	53.61 4.41 0.00 N	48.35 4.14 0.00 N
ARTHUR_KILL_3 23513	23.21 1.34 0.00 N	23.81 1.23 0.00 N	23.01 1.06 0.00 N	20.30 0.87 0.00 N	31.32 1.31 0.00 N	38.16 2.06 0.00 N	58.32 4.42 0.00 N	57.94 4.57 -4.86 N	111.93 9.31 -6.38 N	95.29 8.29 0.00 N	80.52 7.82 0.00 N	100.14 9.59 0.00 N	60.19 5.54 0.00 N	54.90 5.58 0.00 N	67.12 6.76 0.00 N	70.41 7.20 0.00 N	65.85 6.63 0.00 N	76.94 7.20 0.00 N	59.51 5.32 0.00 N	82.43 7.70 0.00 N	52.73 4.87 0.00 N	66.19 5.74 0.00 N	53.65 4.46 0.00 N	48.42 4.21 0.00 N
ASHOKAN____ 23654	22.70 0.83 0.00 N	23.39 0.80 0.00 N	22.68 0.73 0.00 N	20.06 0.63 0.00 N	30.99 0.98 0.00 N	37.40 1.30 0.00 N	56.33 2.43 0.00 N	50.92 2.41 0.00 N	101.03 4.79 0.00 N	91.49 4.49 0.00 N	77.01 4.31 0.00 N	96.03 5.48 0.00 N	57.94 3.29 0.00 N	52.52 3.21 0.00 N	64.12 3.75 0.00 N	67.14 3.93 0.00 N	63.03 3.82 0.00 N	74.07 4.32 0.00 N	57.39 3.20 0.00 N	79.29 4.56 0.00 N	50.65 2.79 0.00 N	63.72 3.27 0.00 N	51.67 2.47 0.00 N	46.32 2.11 0.00 N
ASTORIA 5-9 ____ 23662	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.09 6.53 -0.67 N	119.07 6.72 -63.85 N	115.65 12.88 -6.52 N	97.99 10.99 0.00 N	82.38 9.68 0.00 N	102.59 12.05 0.00 N	61.29 6.63 0.00 N	56.03 6.72 0.00 N	68.60 8.24 0.00 N	71.78 8.57 0.00 N	67.29 8.07 0.00 N	78.58 8.83 0.00 N	60.80 6.61 0.00 N	88.89 9.79 -4.36 N	179.02 6.58 -124.59 N	154.00 7.97 -85.57 N	205.33 6.28 -149.86 N	151.68 5.86 -101.61 N
ASTORIA GT2____ 23536	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA GT3____ 23731	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N

ASTORIA_GT4____ 23727	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT2_1 24094	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT2_2 24095	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT2_3 24096	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT2_4 24097	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT3_1 24098	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT3_2 24099	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT3_3 24100	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT3_4 24101	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT4_1 24102	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT4_2 24103	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT4_3 24104	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT4_4 24105	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.08 6.52 -0.67 N	119.07 6.72 -63.85 N	115.35 12.59 -6.52 N	97.52 10.52 0.00 N	81.92 9.22 0.00 N	102.12 11.58 0.00 N	60.92 6.27 0.00 N	55.70 6.39 0.00 N	68.22 7.86 0.00 N	71.35 8.14 0.00 N	66.91 7.69 0.00 N	78.14 8.39 0.00 N	60.46 6.27 0.00 N	88.40 9.31 -4.36 N	178.86 6.42 -124.59 N	153.85 7.82 -85.57 N	205.29 6.24 -149.86 N	151.68 5.86 -101.61 N

ASTORIA_GT_1 23523	23.52 1.65 0.00 N	24.12 1.53 0.00 N	23.29 1.34 0.00 N	20.54 1.12 0.00 N	31.70 1.69 0.00 N	38.65 2.55 0.00 N	59.13 5.24 0.00 N	59.63 5.37 -5.76 N	113.79 10.61 -6.93 N	96.24 9.24 0.00 N	81.12 8.42 0.00 N	100.81 10.27 0.00 N	60.94 5.78 -0.51 N	61.30 5.85 -6.14 N	67.78 7.13 -0.28 N	70.75 7.54 0.00 N	66.26 7.04 0.00 N	77.44 7.70 0.00 N	59.97 5.71 -0.07 N	87.42 8.33 -4.36 N	57.17 5.38 -3.94 N	68.60 6.43 -1.71 N	56.93 5.02 -2.72 N	55.30 4.71 -6.37 N
ASTORIA_GT_10 24110	23.52 1.65 0.00 N	24.12 1.53 0.00 N	23.29 1.34 0.00 N	20.54 1.12 0.00 N	31.70 1.69 0.00 N	38.65 2.55 0.00 N	59.13 5.24 0.00 N	59.63 5.37 -5.76 N	113.79 10.61 -6.93 N	96.24 9.24 0.00 N	81.12 8.42 0.00 N	100.81 10.27 0.00 N	60.94 5.78 -0.51 N	61.30 5.85 -6.14 N	67.78 7.13 -0.28 N	70.75 7.54 0.00 N	66.26 7.04 0.00 N	77.44 7.70 0.00 N	59.97 5.71 -0.07 N	87.42 8.33 -4.36 N	57.17 5.38 -3.94 N	68.60 6.43 -1.71 N	56.93 5.02 -2.72 N	55.30 4.71 -6.37 N
ASTORIA_GT_11 24225	23.52 1.65 0.00 N	24.12 1.53 0.00 N	23.29 1.34 0.00 N	20.54 1.12 0.00 N	31.70 1.69 0.00 N	38.65 2.55 0.00 N	59.13 5.24 0.00 N	59.63 5.37 -5.76 N	113.79 10.61 -6.93 N	96.24 9.24 0.00 N	81.12 8.42 0.00 N	100.81 10.27 0.00 N	60.94 5.78 -0.51 N	61.30 5.85 -6.14 N	67.78 7.13 -0.28 N	70.75 7.54 0.00 N	66.26 7.04 0.00 N	77.44 7.70 0.00 N	59.97 5.71 -0.07 N	87.42 8.33 -4.36 N	57.17 5.38 -3.94 N	68.60 6.43 -1.71 N	56.93 5.02 -2.72 N	55.30 4.71 -6.37 N
ASTORIA_GT_12 24226	23.52 1.65 0.00 N	24.12 1.53 0.00 N	23.29 1.34 0.00 N	20.54 1.12 0.00 N	31.70 1.69 0.00 N	38.65 2.55 0.00 N	59.13 5.24 0.00 N	59.63 5.37 -5.76 N	113.79 10.61 -6.93 N	96.24 9.24 0.00 N	81.12 8.42 0.00 N	100.81 10.27 0.00 N	60.94 5.78 -0.51 N	61.30 5.85 -6.14 N	67.78 7.13 -0.28 N	70.75 7.54 0.00 N	66.26 7.04 0.00 N	77.44 7.70 0.00 N	59.97 5.71 -0.07 N	87.42 8.33 -4.36 N	57.17 5.38 -3.94 N	68.60 6.43 -1.71 N	56.93 5.02 -2.72 N	55.30 4.71 -6.37 N
ASTORIA_GT_13 24227	23.52 1.65 0.00 N	24.12 1.53 0.00 N	23.29 1.34 0.00 N	20.54 1.12 0.00 N	31.70 1.69 0.00 N	38.65 2.55 0.00 N	59.13 5.24 0.00 N	59.63 5.37 -5.76 N	113.79 10.61 -6.93 N	96.24 9.24 0.00 N	81.12 8.42 0.00 N	100.81 10.27 0.00 N	60.94 5.78 -0.51 N	61.30 5.85 -6.14 N	67.78 7.13 -0.28 N	70.75 7.54 0.00 N	66.26 7.04 0.00 N	77.44 7.70 0.00 N	59.97 5.71 -0.07 N	87.42 8.33 -4.36 N	57.17 5.38 -3.94 N	68.60 6.43 -1.71 N	56.93 5.02 -2.72 N	55.30 4.71 -6.37 N
ASTORIA_GT_5 24106	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.09 6.53 -0.67 N	119.07 6.72 -63.85 N	115.65 12.88 -6.52 N	97.99 10.99 0.00 N	82.38 9.68 0.00 N	102.59 12.05 0.00 N	61.29 6.63 0.00 N	56.03 6.72 0.00 N	68.60 8.24 0.00 N	71.78 8.57 0.00 N	67.29 8.07 0.00 N	78.58 8.83 0.00 N	60.80 6.61 0.00 N	88.89 9.79 -4.36 N	179.02 6.58 -124.59 N	154.00 7.97 -85.57 N	205.33 6.28 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT_7 24107	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.09 6.53 -0.67 N	119.07 6.72 -63.85 N	115.65 12.88 -6.52 N	97.99 10.99 0.00 N	82.38 9.68 0.00 N	102.59 12.05 0.00 N	61.29 6.63 0.00 N	56.03 6.72 0.00 N	68.60 8.24 0.00 N	71.78 8.57 0.00 N	67.29 8.07 0.00 N	78.58 8.83 0.00 N	60.80 6.61 0.00 N	88.89 9.79 -4.36 N	179.02 6.58 -124.59 N	154.00 7.97 -85.57 N	205.33 6.28 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT_8 24108	48.98 2.13 -24.98 N	44.46 1.99 -19.89 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	63.21 3.32 -23.79 N	61.09 6.53 -0.67 N	119.07 6.72 -63.85 N	115.65 12.88 -6.52 N	97.99 10.99 0.00 N	82.38 9.68 0.00 N	102.59 12.05 0.00 N	61.29 6.63 0.00 N	56.03 6.72 0.00 N	68.60 8.24 0.00 N	71.78 8.57 0.00 N	67.29 8.07 0.00 N	78.58 8.83 0.00 N	60.80 6.61 0.00 N	88.89 9.79 -4.36 N	179.02 6.58 -124.59 N	154.00 7.97 -85.57 N	205.33 6.28 -149.86 N	151.68 5.86 -101.61 N
ASTORIA_GT_9 24109	24.00 2.13 0.00 N	24.58 1.99 0.00 N	23.72 1.77 0.00 N	20.91 1.48 0.00 N	32.27 2.26 0.00 N	39.41 3.32 0.00 N	60.42 6.53 0.00 N	55.23 6.72 0.00 N	109.13 12.88 0.00 N	97.99 10.99 0.00 N	82.38 9.68 0.00 N	102.59 12.05 0.00 N	61.29 6.63 0.00 N	56.03 6.72 0.00 N	68.60 8.24 0.00 N	71.78 8.57 0.00 N	67.29 8.07 0.00 N	78.58 8.83 0.00 N	60.80 6.61 0.00 N	84.52 9.79 0.00 N	54.43 6.58 0.00 N	68.43 7.97 0.00 N	55.47 6.28 0.00 N	50.07 5.86 0.00 N
ASTORIA___2 24149	49.08 2.24 -24.98 N	44.57 2.10 -19.89 N	23.82 1.87 0.00 N	21.00 1.58 0.00 N	32.41 2.40 0.00 N	63.39 3.50 -23.79 N	61.37 6.81 -0.67 N	119.37 7.01 -63.85 N	116.18 13.42 -6.52 N	98.48 11.48 0.00 N	82.79 10.09 0.00 N	103.13 12.58 0.00 N	61.59 6.94 0.00 N	56.31 7.00 0.00 N	68.94 8.58 0.00 N	72.13 8.92 0.00 N	67.63 8.41 0.00 N	78.97 9.22 0.00 N	61.10 6.90 0.00 N	89.29 10.20 -4.36 N	179.30 6.86 -124.59 N	154.36 8.34 -85.57 N	205.63 6.57 -149.86 N	151.91 6.09 -101.61 N
ASTORIA___3 23516	23.51 1.64 0.00 N	24.11 1.52 0.00 N	23.29 1.33 0.00 N	20.54 1.11 0.00 N	31.69 1.68 0.00 N	38.63 2.54 0.00 N	59.10 5.21 0.00 N	59.60 5.34 -5.76 N	113.73 10.56 -6.93 N	96.22 9.22 0.00 N	81.12 8.42 0.00 N	100.83 10.28 0.00 N	60.97 5.81 -0.51 N	61.31 5.87 -6.14 N	67.79 7.15 -0.28 N	70.77 7.56 0.00 N	66.27 7.05 0.00 N	77.46 7.71 0.00 N	59.98 5.72 -0.07 N	87.42 8.33 -4.36 N	57.16 5.37 -3.94 N	68.59 6.42 -1.71 N	56.91 5.00 -2.72 N	55.28 4.69 -6.37 N
ASTORIA___4 23517	23.85 1.98 0.00 N	24.43 1.84 0.00 N	23.58 1.62 0.00 N	20.79 1.36 0.00 N	32.07 2.06 0.00 N	39.16 3.06 0.00 N	59.98 6.09 0.00 N	60.54 6.28 -5.76 N	115.16 11.99 -6.93 N	97.11 10.11 0.00 N	81.55 8.85 0.00 N	101.48 10.93 0.00 N	61.18 6.02 -0.51 N	61.62 6.17 -6.14 N	68.21 7.56 -0.28 N	71.05 7.83 0.00 N	66.59 7.38 0.00 N	77.82 8.07 0.00 N	60.37 6.11 -0.07 N	88.26 9.17 -4.36 N	57.95 6.16 -3.94 N	69.63 7.47 -1.71 N	57.76 5.85 -2.72 N	56.08 5.50 -6.37 N
ASTORIA___5 23518	48.45 1.61 -24.98 N	43.96 1.49 -19.89 N	23.25 1.30 0.00 N	20.51 1.08 0.00 N	31.64 1.63 0.00 N	62.35 2.46 -23.79 N	59.62 5.06 -0.67 N	117.55 5.20 -63.85 N	112.93 10.16 -6.52 N	95.73 8.73 0.00 N	80.64 7.94 0.00 N	100.20 9.65 0.00 N	60.11 5.46 0.00 N	54.89 5.58 0.00 N	67.18 6.82 0.00 N	70.36 7.15 0.00 N	65.90 6.68 0.00 N	77.03 7.28 0.00 N	59.57 5.38 0.00 N	86.96 7.86 -4.36 N	177.52 5.08 -124.59 N	152.05 6.02 -85.57 N	203.76 4.70 -149.86 N	150.26 4.44 -101.61 N

ASTRIA 10-13____ 23663	23.52 1.65 0.00 N	24.12 1.53 0.00 N	23.29 1.34 0.00 N	20.54 1.12 0.00 N	31.70 1.69 0.00 N	38.65 2.55 0.00 N	59.13 5.24 0.00 N	59.63 5.37 -5.76 N	113.79 10.61 -6.93 N	96.24 9.24 0.00 N	81.12 8.42 0.00 N	100.81 10.27 0.00 N	60.94 5.78 -0.51 N	61.30 5.85 -6.14 N	67.78 7.13 -0.28 N	70.75 7.54 0.00 N	66.26 7.04 0.00 N	77.44 7.70 0.00 N	59.97 5.71 -0.07 N	87.42 8.33 -4.36 N	57.17 5.38 -3.94 N	68.60 6.43 -1.71 N	56.93 5.02 -2.72 N	55.30 4.71 -6.37 N
ATHENS_STG_1 23668	23.57 1.70 0.00 N	24.53 1.95 0.00 N	23.75 1.80 0.00 N	21.04 1.61 0.00 N	32.48 2.47 0.00 N	39.01 2.91 0.00 N	58.11 4.22 0.00 N	52.89 4.38 0.00 N	104.50 8.25 0.00 N	93.64 6.64 0.00 N	78.28 5.58 0.00 N	97.41 6.86 0.00 N	58.80 4.15 0.00 N	53.20 3.89 0.00 N	65.34 4.97 0.00 N	68.19 4.98 0.00 N	63.81 4.60 0.00 N	75.47 5.72 0.00 N	58.39 4.19 0.00 N	80.84 6.12 0.00 N	51.77 3.92 0.00 N	65.57 5.12 0.00 N	53.35 4.15 0.00 N	48.10 3.89 0.00 N
ATHENS_STG_2 23670	23.56 1.70 0.00 N	24.53 1.95 0.00 N	23.75 1.80 0.00 N	21.04 1.61 0.00 N	32.48 2.47 0.00 N	39.00 2.91 0.00 N	58.11 4.21 0.00 N	52.89 4.38 0.00 N	104.49 8.25 0.00 N	93.63 6.63 0.00 N	78.28 5.58 0.00 N	97.41 6.86 0.00 N	58.80 4.15 0.00 N	53.20 3.89 0.00 N	65.34 4.97 0.00 N	68.19 4.98 0.00 N	63.81 4.60 0.00 N	75.47 5.72 0.00 N	58.39 4.19 0.00 N	80.84 6.12 0.00 N	51.77 3.92 0.00 N	65.57 5.12 0.00 N	53.35 4.15 0.00 N	48.10 3.89 0.00 N
ATHENS_STG_3 23677	23.57 1.70 0.00 N	24.53 1.95 0.00 N	23.75 1.80 0.00 N	21.04 1.61 0.00 N	32.48 2.47 0.00 N	39.01 2.91 0.00 N	58.11 4.22 0.00 N	52.89 4.38 0.00 N	104.50 8.25 0.00 N	93.64 6.64 0.00 N	78.28 5.58 0.00 N	97.41 6.86 0.00 N	58.80 4.15 0.00 N	53.20 3.89 0.00 N	65.34 4.97 0.00 N	68.19 4.98 0.00 N	63.81 4.60 0.00 N	75.47 5.72 0.00 N	58.39 4.19 0.00 N	80.84 6.12 0.00 N	51.77 3.92 0.00 N	65.57 5.12 0.00 N	53.35 4.15 0.00 N	48.10 3.89 0.00 N
BARRETT 1-8____GRP4 24034	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT 9-12____GRP3 24033	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT_IC_1 23704	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT_IC_10 23701	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT_IC_11 23702	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT_IC_12 23703	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT_IC_2 23705	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT_IC_3 23706	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT_IC_4 23707	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N

BARRETT_IC_5 23708	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT_IC_6 23709	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT_IC_7 23710	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT_IC_8 23711	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT_IC_9 23700	23.26 1.39 0.00 N	23.97 1.39 0.00 N	23.24 1.29 0.00 N	25.92 1.10 -5.40 N	35.57 1.69 -3.87 N	48.82 2.56 -10.15 N	58.95 4.96 -0.10 N	55.97 4.91 -2.55 N	105.45 9.21 0.00 N	94.50 7.50 0.00 N	80.01 7.31 0.00 N	99.56 9.01 0.00 N	60.17 5.52 0.00 N	57.00 5.62 -2.06 N	67.40 6.77 -0.27 N	79.17 7.23 -8.73 N	66.10 6.40 -0.48 N	76.59 6.85 0.00 N	59.30 5.11 0.00 N	82.02 7.29 0.00 N	54.07 4.74 -1.48 N	69.25 5.57 -3.23 N	53.42 4.23 0.00 N	52.59 4.38 -3.99 N
BARRETT___1 23545	23.20 1.33 0.00 N	23.92 1.33 0.00 N	23.19 1.23 0.00 N	25.88 1.05 -5.40 N	35.50 1.62 -3.87 N	48.73 2.48 -10.15 N	58.78 4.79 -0.10 N	55.78 4.73 -2.55 N	105.02 8.78 0.00 N	93.97 6.97 0.00 N	79.47 6.77 0.00 N	98.81 8.27 0.00 N	59.76 5.10 0.00 N	56.66 5.28 -2.06 N	66.93 6.30 -0.27 N	78.67 6.72 -8.73 N	65.65 5.95 -0.48 N	76.11 6.36 0.00 N	58.92 4.73 0.00 N	81.50 6.77 0.00 N	53.77 4.44 -1.48 N	68.90 5.23 -3.23 N	53.18 3.99 0.00 N	52.43 4.22 -3.99 N
BARRETT___2 23546	23.14 1.27 0.00 N	23.86 1.27 0.00 N	23.13 1.17 0.00 N	25.84 1.01 -5.40 N	35.48 1.59 -3.87 N	48.73 2.48 -10.15 N	58.75 4.76 -0.10 N	55.76 4.71 -2.55 N	105.01 8.77 0.00 N	93.96 6.96 0.00 N	79.49 6.79 0.00 N	98.88 8.33 0.00 N	59.75 5.10 0.00 N	56.63 5.26 -2.06 N	66.91 6.28 -0.27 N	78.63 6.69 -8.73 N	65.64 5.93 -0.48 N	76.05 6.31 0.00 N	58.90 4.71 0.00 N	81.45 6.72 0.00 N	53.72 4.39 -1.48 N	68.84 5.16 -3.23 N	53.11 3.91 0.00 N	52.33 4.13 -3.99 N
BEAVER RIVER___HYD 24048	22.84 0.97 0.00 N	23.75 1.17 0.00 N	23.07 1.12 0.00 N	20.41 0.98 0.00 N	31.54 1.53 0.00 N	37.78 1.68 0.00 N	55.72 1.82 0.00 N	50.22 1.71 0.00 N	99.83 3.59 0.00 N	90.17 3.17 0.00 N	75.55 2.85 0.00 N	93.91 3.36 0.00 N	56.60 1.95 0.00 N	50.64 1.33 0.00 N	61.66 1.29 0.00 N	64.73 1.52 0.00 N	60.62 1.41 0.00 N	71.71 1.96 0.00 N	55.66 1.47 0.00 N	77.02 2.29 0.00 N	49.36 1.51 0.00 N	62.19 1.74 0.00 N	50.73 1.53 0.00 N	45.67 1.46 0.00 N
BEEBEE_GT_13 23619	23.76 1.89 0.00 N	24.57 1.98 0.00 N	23.93 1.98 0.00 N	21.18 1.75 0.00 N	32.75 2.74 0.00 N	39.35 3.25 0.00 N	58.46 4.56 0.00 N	52.97 4.47 0.00 N	105.73 9.49 0.00 N	96.38 9.38 0.00 N	80.25 7.55 0.00 N	100.14 9.59 0.00 N	60.60 5.95 0.00 N	54.06 4.74 0.00 N	65.90 5.54 0.00 N	68.55 5.34 0.00 N	64.19 4.98 0.00 N	75.74 5.99 0.00 N	59.05 4.85 0.00 N	81.07 6.34 0.00 N	51.90 4.04 0.00 N	65.41 4.96 0.00 N	52.88 3.69 0.00 N	47.11 2.90 0.00 N
BETHLEHEM___STEEL 23779	20.81 -1.06 0.00 N	21.28 -1.31 0.00 N	20.85 -1.11 0.00 N	18.42 -1.00 0.00 N	28.58 -1.43 0.00 N	34.25 -1.84 0.00 N	50.69 -3.20 0.00 N	44.83 -3.68 0.00 N	89.49 -6.75 0.00 N	82.39 -4.61 0.00 N	68.98 -3.73 0.00 N	86.03 -4.51 0.00 N	52.00 -2.65 0.00 N	46.61 -2.70 0.00 N	56.86 -3.50 0.00 N	59.69 -3.53 0.00 N	55.89 -3.33 0.00 N	65.51 -4.24 0.00 N	51.50 -2.70 0.00 N	70.26 -4.47 0.00 N	45.17 -2.68 0.00 N	56.61 -3.85 0.00 N	45.97 -3.22 0.00 N	41.12 -3.09 0.00 N
BINGHAMTON___COGEN 23790	21.54 -0.33 0.00 N	22.25 -0.33 0.00 N	21.55 -0.40 0.00 N	19.04 -0.38 0.00 N	29.36 -0.65 0.00 N	35.46 -0.64 0.00 N	53.37 -0.52 0.00 N	48.00 -0.50 0.00 N	95.53 -0.71 0.00 N	86.64 -0.36 0.00 N	72.98 0.28 0.00 N	90.97 0.42 0.00 N	54.69 0.04 0.00 N	49.63 0.32 0.00 N	60.45 0.09 0.00 N	63.27 0.06 0.00 N	59.35 0.14 0.00 N	69.80 0.06 0.00 N	54.12 -0.07 0.00 N	74.81 0.08 0.00 N	47.71 -0.14 0.00 N	60.08 -0.37 0.00 N	48.83 -0.36 0.00 N	43.92 -0.29 0.00 N
BLACK RIVER___HYD 24047	22.71 0.84 0.00 N	23.63 1.04 0.00 N	22.95 0.99 0.00 N	20.29 0.87 0.00 N	31.37 1.36 0.00 N	37.54 1.45 0.00 N	55.28 1.39 0.00 N	49.84 1.34 0.00 N	99.19 2.95 0.00 N	89.53 2.53 0.00 N	75.12 2.42 0.00 N	93.28 2.73 0.00 N	56.18 1.52 0.00 N	50.17 0.86 0.00 N	60.65 0.28 0.00 N	64.16 0.95 0.00 N	60.16 0.94 0.00 N	71.11 1.36 0.00 N	55.23 1.04 0.00 N	76.47 1.74 0.00 N	48.99 1.14 0.00 N	61.76 1.31 0.00 N	50.45 1.26 0.00 N	45.46 1.25 0.00 N
BLUE_CIRC_CHEM_DRP 24182	23.31 1.44 0.00 N	24.27 1.68 0.00 N	23.50 1.55 0.00 N	20.82 1.39 0.00 N	32.13 2.12 0.00 N	38.52 2.43 0.00 N	57.11 3.21 0.00 N	51.95 3.44 0.00 N	102.71 6.47 0.00 N	92.12 5.12 0.00 N	76.90 4.20 0.00 N	95.71 5.16 0.00 N	57.79 3.13 0.00 N	52.21 2.89 0.00 N	64.07 3.71 0.00 N	66.86 3.65 0.00 N	62.57 3.35 0.00 N	74.00 4.26 0.00 N	57.28 3.08 0.00 N	79.32 4.59 0.00 N	50.81 2.96 0.00 N	64.36 3.91 0.00 N	52.57 3.38 0.00 N	47.35 3.14 0.00 N

BOC_GAS_DRP 24189	23.33 1.46 0.00 N	24.30 1.72 0.00 N	23.55 1.60 0.00 N	20.87 1.44 0.00 N	32.22 2.21 0.00 N	38.62 2.52 0.00 N	57.31 3.42 0.00 N	52.07 3.57 0.00 N	102.89 6.65 0.00 N	92.27 5.26 0.00 N	76.91 4.21 0.00 N	95.73 5.18 0.00 N	57.83 3.17 0.00 N	52.20 2.89 0.00 N	64.06 3.70 0.00 N	66.84 3.63 0.00 N	62.58 3.37 0.00 N	74.08 4.33 0.00 N	57.36 3.16 0.00 N	79.37 4.64 0.00 N	50.86 3.01 0.00 N	64.47 4.02 0.00 N	52.53 3.34 0.00 N	47.31 3.09 0.00 N
BOWLINE___1 23526	22.66 0.80 0.00 N	23.29 0.70 0.00 N	22.52 0.57 0.00 N	19.88 0.45 0.00 N	30.67 0.66 0.00 N	37.27 1.17 0.00 N	56.75 2.85 0.00 N	51.39 2.88 0.00 N	102.31 6.06 0.00 N	92.96 5.96 0.00 N	78.77 6.07 0.00 N	98.13 7.58 0.00 N	59.08 4.43 0.00 N	53.70 4.39 0.00 N	65.67 5.31 0.00 N	68.93 5.72 0.00 N	64.49 5.28 0.00 N	75.45 5.71 0.00 N	58.37 4.17 0.00 N	80.81 6.08 0.00 N	51.66 3.81 0.00 N	64.76 4.31 0.00 N	52.42 3.23 0.00 N	47.13 2.92 0.00 N
BOWLINE___2 23595	22.62 0.75 0.00 N	23.22 0.63 0.00 N	22.47 0.52 0.00 N	19.84 0.41 0.00 N	30.60 0.59 0.00 N	37.18 1.08 0.00 N	56.62 2.73 0.00 N	51.28 2.78 0.00 N	102.06 5.82 0.00 N	92.70 5.70 0.00 N	78.55 5.84 0.00 N	97.85 7.30 0.00 N	58.91 4.26 0.00 N	53.56 4.25 0.00 N	65.50 5.13 0.00 N	68.74 5.53 0.00 N	64.31 5.09 0.00 N	75.24 5.49 0.00 N	58.30 4.11 0.00 N	80.79 6.06 0.00 N	51.66 3.80 0.00 N	64.68 4.22 0.00 N	52.41 3.22 0.00 N	47.14 2.92 0.00 N
BROOKHAVEN___DRP 24191	23.29 1.42 0.00 N	24.18 1.59 0.00 N	23.40 1.45 0.00 N	26.02 1.20 -5.40 N	35.65 1.77 -3.87 N	48.92 2.67 -10.15 N	59.02 5.03 -0.10 N	55.80 4.75 -2.55 N	104.08 7.84 0.00 N	92.38 5.38 0.00 N	78.18 5.48 0.00 N	97.43 6.89 0.00 N	58.78 4.13 0.00 N	55.49 4.12 -2.06 N	65.53 4.90 -0.27 N	77.48 5.53 -8.73 N	64.18 4.48 -0.48 N	74.13 4.38 0.00 N	57.47 3.28 0.00 N	79.44 4.71 0.00 N	52.55 3.24 -1.45 N	67.36 3.68 -3.23 N	51.96 2.77 0.00 N	52.09 3.88 -3.99 N
BROOKLYN_NAVY_YARD 23515	23.04 1.17 0.00 N	23.65 1.06 0.00 N	22.85 0.90 0.00 N	20.16 0.73 0.00 N	31.10 1.09 0.00 N	37.91 1.81 0.00 N	57.92 4.02 0.00 N	57.52 4.15 -4.86 N	111.23 8.61 -6.38 N	94.73 7.73 0.00 N	80.00 7.30 0.00 N	99.54 8.99 0.00 N	59.90 5.25 0.00 N	54.62 5.31 0.00 N	66.80 6.43 0.00 N	70.09 6.88 0.00 N	65.45 6.24 0.00 N	76.43 6.68 0.00 N	59.12 4.93 0.00 N	81.85 7.12 0.00 N	52.33 4.48 0.00 N	65.68 5.23 0.00 N	53.21 4.02 0.00 N	48.12 3.90 0.00 N
BURROWS___LYONSDAL 23803	22.56 0.69 0.00 N	23.38 0.79 0.00 N	22.70 0.75 0.00 N	20.08 0.66 0.00 N	31.02 1.01 0.00 N	37.24 1.14 0.00 N	55.31 1.42 0.00 N	49.87 1.36 0.00 N	99.00 2.76 0.00 N	89.49 2.49 0.00 N	74.96 2.26 0.00 N	93.29 2.74 0.00 N	56.28 1.63 0.00 N	50.58 1.27 0.00 N	61.82 1.45 0.00 N	64.68 1.47 0.00 N	60.60 1.38 0.00 N	71.54 1.79 0.00 N	55.53 1.34 0.00 N	76.71 1.98 0.00 N	49.14 1.29 0.00 N	62.00 1.55 0.00 N	50.54 1.34 0.00 N	45.49 1.28 0.00 N
CALPINE BETH_PAGE_GT4 24209	23.30 1.43 0.00 N	24.00 1.42 0.00 N	23.22 1.26 0.00 N	25.88 1.05 -5.40 N	35.47 1.58 -3.87 N	48.65 2.40 -10.15 N	58.71 4.71 -0.10 N	55.71 4.66 -2.55 N	105.12 8.88 0.00 N	94.52 7.52 0.00 N	80.05 7.35 0.00 N	99.73 9.18 0.00 N	60.19 5.54 0.00 N	56.91 5.54 -2.06 N	67.35 6.72 -0.27 N	79.18 7.24 -8.73 N	66.06 6.36 -0.48 N	76.52 6.77 0.00 N	59.23 5.04 0.00 N	81.89 7.16 0.00 N	54.00 4.65 -1.50 N	69.14 5.46 -3.23 N	53.34 4.14 0.00 N	52.47 4.26 -3.99 N
CALSPAN___DRP 24200	20.81 -1.06 0.00 N	21.28 -1.31 0.00 N	20.85 -1.11 0.00 N	18.42 -1.00 0.00 N	28.58 -1.43 0.00 N	34.25 -1.84 0.00 N	50.69 -3.20 0.00 N	44.83 -3.68 0.00 N	89.49 -6.75 0.00 N	82.39 -4.61 0.00 N	68.98 -3.73 0.00 N	86.03 -4.51 0.00 N	52.00 -2.65 0.00 N	46.61 -2.70 0.00 N	56.86 -3.50 0.00 N	59.69 -3.53 0.00 N	55.89 -3.33 0.00 N	65.51 -4.24 0.00 N	51.50 -2.70 0.00 N	70.26 -4.47 0.00 N	45.17 -2.68 0.00 N	56.61 -3.85 0.00 N	45.97 -3.22 0.00 N	41.12 -3.09 0.00 N
CARR STREET_E__SYR 24060	21.58 -0.29 0.00 N	22.26 -0.33 0.00 N	21.65 -0.30 0.00 N	19.17 -0.26 0.00 N	29.58 -0.43 0.00 N	35.53 -0.56 0.00 N	52.91 -0.98 0.00 N	47.53 -0.98 0.00 N	94.31 -1.94 0.00 N	85.33 -1.67 0.00 N	71.23 -1.47 0.00 N	88.73 -1.82 0.00 N	53.54 -1.11 0.00 N	48.20 -1.11 0.00 N	58.87 -1.49 0.00 N	61.61 -1.60 0.00 N	57.73 -1.49 0.00 N	68.00 -1.74 0.00 N	52.90 -1.29 0.00 N	72.87 -1.86 0.00 N	46.68 -1.18 0.00 N	59.07 -1.38 0.00 N	48.16 -1.03 0.00 N	43.38 -0.84 0.00 N
CARTHAGE___PAPER 23857	22.71 0.84 0.00 N	23.63 1.04 0.00 N	22.95 0.99 0.00 N	20.29 0.87 0.00 N	31.37 1.36 0.00 N	37.54 1.45 0.00 N	55.28 1.39 0.00 N	49.84 1.34 0.00 N	99.19 2.95 0.00 N	89.53 2.53 0.00 N	75.12 2.42 0.00 N	93.28 2.73 0.00 N	56.18 1.52 0.00 N	50.17 0.86 0.00 N	60.65 0.28 0.00 N	64.16 0.95 0.00 N	60.16 0.94 0.00 N	71.11 1.36 0.00 N	55.23 1.04 0.00 N	76.47 1.74 0.00 N	48.99 1.14 0.00 N	61.76 1.31 0.00 N	50.45 1.26 0.00 N	45.46 1.25 0.00 N
CE_DUNWOOD___DRP 24194	22.89 1.02 0.00 N	23.51 0.93 0.00 N	22.73 0.78 0.00 N	20.06 0.64 0.00 N	30.95 0.94 0.00 N	37.65 1.55 0.00 N	57.36 3.47 0.00 N	52.07 3.56 0.00 N	103.53 7.29 0.00 N	93.61 6.61 0.00 N	79.13 6.43 0.00 N	98.50 7.95 0.00 N	59.28 4.63 0.00 N	53.98 4.66 0.00 N	66.02 5.66 0.00 N	69.27 6.05 0.00 N	64.75 5.54 0.00 N	75.71 5.97 0.00 N	58.58 4.39 0.00 N	81.09 6.36 0.00 N	51.87 4.02 0.00 N	65.10 4.65 0.00 N	52.74 3.54 0.00 N	47.53 3.31 0.00 N
CE_MILLWOOD___DRP 24193	22.75 0.89 0.00 N	23.37 0.79 0.00 N	22.61 0.66 0.00 N	19.96 0.53 0.00 N	30.79 0.78 0.00 N	37.42 1.33 0.00 N	56.96 3.07 0.00 N	51.66 3.15 0.00 N	102.69 6.45 0.00 N	92.89 5.89 0.00 N	78.51 5.81 0.00 N	97.73 7.18 0.00 N	58.82 4.16 0.00 N	53.52 4.21 0.00 N	65.48 5.11 0.00 N	68.70 5.49 0.00 N	64.23 5.01 0.00 N	75.14 5.39 0.00 N	58.15 3.95 0.00 N	80.48 5.75 0.00 N	51.48 3.63 0.00 N	64.62 4.16 0.00 N	52.36 3.16 0.00 N	47.20 2.98 0.00 N
CE_NYC2_DRP 24202	23.49 1.63 0.00 N	24.09 1.50 0.00 N	23.27 1.31 0.00 N	20.52 1.09 0.00 N	31.66 1.65 0.00 N	38.60 2.50 0.00 N	59.06 5.16 0.00 N	59.56 5.29 -5.76 N	113.67 10.49 -6.93 N	96.15 9.15 0.00 N	81.07 8.37 0.00 N	100.74 10.19 0.00 N	60.90 5.74 -0.51 N	61.25 5.80 -6.14 N	67.72 7.07 -0.28 N	70.70 7.49 0.00 N	66.21 6.99 0.00 N	77.39 7.64 0.00 N	59.93 5.67 -0.07 N	87.36 8.26 -4.36 N	57.11 5.33 -3.94 N	68.53 6.36 -1.71 N	56.87 4.96 -2.72 N	55.26 4.67 -6.37 N

CE_NYC_DRP 24195	23.21 1.34 0.00 N	23.81 1.22 0.00 N	23.01 1.05 0.00 N	20.29 0.87 0.00 N	31.31 1.30 0.00 N	38.15 2.05 0.00 N	58.31 4.42 0.00 N	57.93 4.56 -4.86 N	111.99 9.37 -6.38 N	95.37 8.37 0.00 N	80.63 7.93 0.00 N	100.33 9.78 0.00 N	60.36 5.71 0.00 N	55.04 5.73 0.00 N	67.32 6.95 0.00 N	70.62 7.41 0.00 N	66.00 6.78 0.00 N	77.09 7.34 0.00 N	59.61 5.42 0.00 N	82.57 7.84 0.00 N	52.79 4.94 0.00 N	66.24 5.78 0.00 N	53.64 4.45 0.00 N	48.40 4.19 0.00 N
CH_MIDHUDSON___DRP 24192	22.50 0.64 0.00 N	23.16 0.57 0.00 N	22.43 0.48 0.00 N	19.83 0.40 0.00 N	30.60 0.59 0.00 N	37.01 0.91 0.00 N	56.00 2.10 0.00 N	50.69 2.18 0.00 N	100.51 4.27 0.00 N	90.83 3.83 0.00 N	76.58 3.88 0.00 N	95.37 4.82 0.00 N	57.45 2.80 0.00 N	52.20 2.89 0.00 N	64.06 3.70 0.00 N	67.19 3.98 0.00 N	62.76 3.54 0.00 N	73.58 3.84 0.00 N	56.98 2.79 0.00 N	78.79 4.06 0.00 N	50.41 2.56 0.00 N	63.40 2.94 0.00 N	51.41 2.21 0.00 N	46.23 2.02 0.00 N
CH_MISC_IPPS 23765	22.54 0.68 0.00 N	23.18 0.59 0.00 N	22.44 0.49 0.00 N	19.85 0.42 0.00 N	30.60 0.59 0.00 N	37.07 0.97 0.00 N	56.22 2.33 0.00 N	50.97 2.46 0.00 N	101.17 4.93 0.00 N	91.50 4.50 0.00 N	77.26 4.56 0.00 N	96.24 5.69 0.00 N	57.96 3.30 0.00 N	52.67 3.36 0.00 N	64.67 4.30 0.00 N	67.81 4.60 0.00 N	63.29 4.07 0.00 N	74.15 4.41 0.00 N	57.40 3.21 0.00 N	79.44 4.71 0.00 N	50.82 2.96 0.00 N	63.82 3.37 0.00 N	51.68 2.49 0.00 N	46.46 2.25 0.00 N
CH_RES_BVR_FALLS 23983	21.90 0.03 0.00 N	22.64 0.06 0.00 N	22.01 0.06 0.00 N	19.48 0.06 0.00 N	30.10 0.09 0.00 N	36.19 0.10 0.00 N	53.96 0.07 0.00 N	48.55 0.05 0.00 N	96.38 0.14 0.00 N	87.18 0.18 0.00 N	72.81 0.11 0.00 N	90.68 0.13 0.00 N	54.75 0.10 0.00 N	49.36 0.05 0.00 N	60.48 0.11 0.00 N	63.29 0.08 0.00 N	59.28 0.06 0.00 N	69.87 0.12 0.00 N	54.30 0.10 0.00 N	74.89 0.16 0.00 N	47.96 0.11 0.00 N	60.55 0.10 0.00 N	49.26 0.06 0.00 N	44.24 0.03 0.00 N
CH_RES_NIAGARA 23895	20.83 -1.04 0.00 N	21.29 -1.30 0.00 N	20.94 -1.01 0.00 N	18.50 -0.92 0.00 N	28.75 -1.26 0.00 N	34.38 -1.72 0.00 N	50.43 -3.47 0.00 N	44.34 -4.16 0.00 N	88.53 -7.71 0.00 N	81.98 -5.02 0.00 N	68.37 -4.33 0.00 N	85.26 -5.28 0.00 N	51.66 -3.00 0.00 N	46.10 -3.22 0.00 N	56.26 -4.10 0.00 N	58.97 -4.24 0.00 N	55.23 -3.98 0.00 N	64.72 -5.02 0.00 N	51.21 -2.99 0.00 N	69.36 -5.37 0.00 N	44.62 -3.24 0.00 N	55.82 -4.63 0.00 N	45.43 -3.77 0.00 N	40.70 -3.52 0.00 N
CH_RES_SYRACUSE 23985	21.41 -0.46 0.00 N	22.06 -0.52 0.00 N	21.48 -0.47 0.00 N	19.02 -0.40 0.00 N	29.34 -0.67 0.00 N	35.21 -0.89 0.00 N	52.40 -1.49 0.00 N	47.03 -1.48 0.00 N	93.39 -2.86 0.00 N	84.54 -2.46 0.00 N	70.54 -2.16 0.00 N	87.91 -2.64 0.00 N	53.04 -1.61 0.00 N	47.74 -1.58 0.00 N	58.33 -2.04 0.00 N	61.08 -2.14 0.00 N	57.23 -1.98 0.00 N	67.39 -2.36 0.00 N	52.47 -1.72 0.00 N	72.22 -2.51 0.00 N	46.25 -1.60 0.00 N	58.50 -1.95 0.00 N	47.66 -1.53 0.00 N	42.85 -1.37 0.00 N
CORNELL____ 23752	21.78 -0.09 0.00 N	21.95 -0.63 0.00 N	21.33 -0.63 0.00 N	19.09 -0.34 0.00 N	28.89 -1.12 0.00 N	34.84 -1.26 0.00 N	52.66 -1.23 0.00 N	47.75 -0.75 0.00 N	95.06 -1.19 0.00 N	85.52 -1.48 0.00 N	71.48 -1.22 0.00 N	89.08 -1.47 0.00 N	53.70 -0.95 0.00 N	48.27 -1.04 0.00 N	59.22 -1.14 0.00 N	62.43 -0.78 0.00 N	58.66 -0.56 0.00 N	68.93 -0.82 0.00 N	53.48 -0.71 0.00 N	73.83 -0.90 0.00 N	47.39 -0.46 0.00 N	59.44 -1.01 0.00 N	48.00 -1.19 0.00 N	43.16 -1.06 0.00 N
COXSACKIE___GT 23611	22.43 0.56 0.00 N	23.13 0.54 0.00 N	22.46 0.51 0.00 N	19.87 0.44 0.00 N	30.70 0.69 0.00 N	36.94 0.85 0.00 N	55.36 1.47 0.00 N	49.92 1.42 0.00 N	98.91 2.67 0.00 N	89.59 2.59 0.00 N	75.21 2.51 0.00 N	93.87 3.32 0.00 N	56.73 2.08 0.00 N	51.32 2.01 0.00 N	62.91 2.54 0.00 N	65.89 2.68 0.00 N	61.73 2.51 0.00 N	72.63 2.88 0.00 N	56.31 2.12 0.00 N	77.69 2.96 0.00 N	49.74 1.89 0.00 N	62.74 2.28 0.00 N	50.97 1.78 0.00 N	45.64 1.42 0.00 N
CRESCENT___HYD 24018	23.59 1.72 0.00 N	24.56 1.97 0.00 N	23.81 1.85 0.00 N	21.11 1.68 0.00 N	32.58 2.57 0.00 N	39.05 2.96 0.00 N	58.07 4.17 0.00 N	52.76 4.26 0.00 N	104.04 7.80 0.00 N	93.14 6.14 0.00 N	77.47 4.76 0.00 N	96.58 6.03 0.00 N	58.52 3.86 0.00 N	52.85 3.54 0.00 N	64.81 4.44 0.00 N	67.62 4.40 0.00 N	63.41 4.20 0.00 N	75.07 5.32 0.00 N	58.10 3.91 0.00 N	80.28 5.56 0.00 N	51.47 3.62 0.00 N	65.40 4.95 0.00 N	53.31 4.12 0.00 N	47.91 3.70 0.00 N
CRUCIBLE_METL_DRP 24180	21.41 -0.46 0.00 N	22.06 -0.52 0.00 N	21.48 -0.47 0.00 N	19.02 -0.40 0.00 N	29.34 -0.67 0.00 N	35.21 -0.89 0.00 N	52.40 -1.49 0.00 N	47.03 -1.48 0.00 N	93.39 -2.86 0.00 N	84.54 -2.46 0.00 N	70.54 -2.16 0.00 N	87.91 -2.64 0.00 N	53.04 -1.61 0.00 N	47.74 -1.58 0.00 N	58.33 -2.04 0.00 N	61.08 -2.14 0.00 N	57.23 -1.98 0.00 N	67.39 -2.36 0.00 N	52.47 -1.72 0.00 N	72.22 -2.51 0.00 N	46.25 -1.60 0.00 N	58.50 -1.95 0.00 N	47.66 -1.53 0.00 N	42.85 -1.37 0.00 N
CSC___481_PGEN 24222	23.27 1.40 0.00 N	24.15 1.56 0.00 N	23.38 1.42 0.00 N	26.00 1.17 -5.40 N	35.62 1.74 -3.87 N	48.88 2.63 -10.15 N	58.97 4.98 -0.10 N	55.72 4.67 -2.55 N	103.92 7.67 0.00 N	92.06 5.06 0.00 N	77.85 5.15 0.00 N	97.03 6.48 0.00 N	58.54 3.89 0.00 N	55.27 3.89 -2.06 N	65.24 4.61 -0.27 N	77.20 5.25 -8.73 N	63.92 4.22 -0.48 N	73.82 4.07 0.00 N	57.22 3.03 0.00 N	79.09 4.36 0.00 N	52.37 3.06 -1.45 N	67.13 3.46 -3.23 N	51.77 2.58 0.00 N	52.03 3.83 -3.99 N
DANSKAMMER___1 23586	22.31 0.44 0.00 N	22.93 0.35 0.00 N	22.20 0.25 0.00 N	19.64 0.21 0.00 N	30.26 0.25 0.00 N	36.65 0.55 0.00 N	55.61 1.72 0.00 N	50.40 1.90 0.00 N	100.06 3.82 0.00 N	90.45 3.45 0.00 N	76.39 3.69 0.00 N	95.13 4.59 0.00 N	57.27 2.62 0.00 N	52.07 2.76 0.00 N	63.90 3.54 0.00 N	67.04 3.82 0.00 N	62.57 3.36 0.00 N	73.30 3.56 0.00 N	56.74 2.55 0.00 N	78.53 3.80 0.00 N	50.24 2.39 0.00 N	63.09 2.64 0.00 N	51.09 1.90 0.00 N	45.97 1.75 0.00 N
DANSKAMMER___2 23589	22.31 0.44 0.00 N	22.93 0.35 0.00 N	22.20 0.25 0.00 N	19.64 0.21 0.00 N	30.26 0.25 0.00 N	36.65 0.55 0.00 N	55.61 1.72 0.00 N	50.40 1.90 0.00 N	100.06 3.82 0.00 N	90.45 3.45 0.00 N	76.39 3.69 0.00 N	95.13 4.59 0.00 N	57.27 2.62 0.00 N	52.07 2.76 0.00 N	63.90 3.54 0.00 N	67.04 3.82 0.00 N	62.57 3.36 0.00 N	73.30 3.56 0.00 N	56.74 2.55 0.00 N	78.53 3.80 0.00 N	50.24 2.39 0.00 N	63.09 2.64 0.00 N	51.09 1.90 0.00 N	45.97 1.75 0.00 N

DANSKAMMER___3 23590	22.31 0.44 0.00 N	22.93 0.35 0.00 N	22.20 0.25 0.00 N	19.64 0.21 0.00 N	30.26 0.25 0.00 N	36.65 0.55 0.00 N	55.61 1.72 0.00 N	50.40 1.90 0.00 N	100.06 3.82 0.00 N	90.45 3.45 0.00 N	76.39 3.69 0.00 N	95.13 4.59 0.00 N	57.27 2.62 0.00 N	52.07 2.76 0.00 N	63.90 3.54 0.00 N	67.04 3.82 0.00 N	62.57 3.36 0.00 N	73.30 3.56 0.00 N	56.74 2.55 0.00 N	78.53 3.80 0.00 N	50.24 2.39 0.00 N	63.09 2.64 0.00 N	51.09 1.90 0.00 N	45.97 1.75 0.00 N
DANSKAMMER___4 23591	22.31 0.44 0.00 N	22.93 0.35 0.00 N	22.20 0.25 0.00 N	19.64 0.21 0.00 N	30.26 0.25 0.00 N	36.65 0.55 0.00 N	55.61 1.72 0.00 N	50.40 1.90 0.00 N	100.06 3.82 0.00 N	90.45 3.45 0.00 N	76.39 3.69 0.00 N	95.13 4.59 0.00 N	57.27 2.62 0.00 N	52.07 2.76 0.00 N	63.90 3.54 0.00 N	67.04 3.82 0.00 N	62.57 3.36 0.00 N	73.30 3.56 0.00 N	56.74 2.55 0.00 N	78.53 3.80 0.00 N	50.24 2.39 0.00 N	63.09 2.64 0.00 N	51.09 1.90 0.00 N	45.97 1.75 0.00 N
DANSKAMMER___DIESEL 23592	22.31 0.44 0.00 N	22.93 0.35 0.00 N	22.20 0.25 0.00 N	19.64 0.21 0.00 N	30.26 0.25 0.00 N	36.65 0.55 0.00 N	55.61 1.72 0.00 N	50.40 1.90 0.00 N	100.06 3.82 0.00 N	90.45 3.45 0.00 N	76.39 3.69 0.00 N	95.13 4.59 0.00 N	57.27 2.62 0.00 N	52.07 2.76 0.00 N	63.90 3.54 0.00 N	67.04 3.82 0.00 N	62.57 3.36 0.00 N	73.30 3.56 0.00 N	56.74 2.55 0.00 N	78.53 3.80 0.00 N	50.24 2.39 0.00 N	63.09 2.64 0.00 N	51.09 1.90 0.00 N	45.97 1.75 0.00 N
DASHVILLE___HYD 23610	22.49 0.62 0.00 N	23.13 0.54 0.00 N	22.40 0.45 0.00 N	19.80 0.38 0.00 N	30.55 0.54 0.00 N	36.98 0.88 0.00 N	56.03 2.14 0.00 N	50.75 2.25 0.00 N	100.82 4.58 0.00 N	91.09 4.09 0.00 N	76.87 4.17 0.00 N	95.71 5.16 0.00 N	57.61 2.96 0.00 N	52.35 3.04 0.00 N	64.15 3.78 0.00 N	67.29 4.07 0.00 N	62.81 3.60 0.00 N	73.63 3.88 0.00 N	57.03 2.83 0.00 N	78.88 4.15 0.00 N	50.47 2.61 0.00 N	63.44 2.98 0.00 N	51.39 2.19 0.00 N	46.28 2.07 0.00 N
DOGLEVILLE___HYD 23807	22.33 0.47 0.00 N	22.97 0.38 0.00 N	22.21 0.25 0.00 N	19.65 0.22 0.00 N	30.33 0.32 0.00 N	36.82 0.72 0.00 N	56.11 2.22 0.00 N	50.95 2.44 0.00 N	100.63 4.39 0.00 N	90.62 3.62 0.00 N	76.23 3.53 0.00 N	94.97 4.43 0.00 N	57.30 2.65 0.00 N	52.16 2.85 0.00 N	63.86 3.49 0.00 N	67.07 3.86 0.00 N	62.95 3.74 0.00 N	73.86 4.12 0.00 N	57.14 2.95 0.00 N	79.02 4.29 0.00 N	50.64 2.78 0.00 N	63.84 3.39 0.00 N	51.72 2.53 0.00 N	46.36 2.14 0.00 N
DUNKIRK___1 23563	19.82 -2.05 0.00 N	20.18 -2.41 0.00 N	19.78 -2.17 0.00 N	17.48 -1.94 0.00 N	27.10 -2.91 0.00 N	32.35 -3.75 0.00 N	47.83 -6.07 0.00 N	42.18 -6.33 0.00 N	84.14 -12.10 0.00 N	76.62 -10.38 0.00 N	64.44 -8.26 0.00 N	80.39 -10.16 0.00 N	48.47 -6.19 0.00 N	43.81 -5.50 0.00 N	53.30 -7.06 0.00 N	56.15 -7.06 0.00 N	52.58 -6.63 0.00 N	61.72 -8.02 0.00 N	48.20 -5.99 0.00 N	66.48 -8.24 0.00 N	42.87 -4.99 0.00 N	54.14 -6.31 0.00 N	44.11 -5.09 0.00 N	39.48 -4.73 0.00 N
DUNKIRK___2 23564	19.82 -2.05 0.00 N	20.18 -2.41 0.00 N	19.78 -2.17 0.00 N	17.48 -1.94 0.00 N	27.10 -2.91 0.00 N	32.35 -3.75 0.00 N	47.83 -6.07 0.00 N	42.18 -6.33 0.00 N	84.14 -12.10 0.00 N	76.62 -10.38 0.00 N	64.44 -8.26 0.00 N	80.39 -10.16 0.00 N	48.47 -6.19 0.00 N	43.81 -5.50 0.00 N	53.30 -7.06 0.00 N	56.15 -7.06 0.00 N	52.58 -6.63 0.00 N	61.72 -8.02 0.00 N	48.20 -5.99 0.00 N	66.48 -8.24 0.00 N	42.87 -4.99 0.00 N	54.14 -6.31 0.00 N	44.11 -5.09 0.00 N	39.48 -4.73 0.00 N
DUNKIRK___3 23565	20.05 -1.82 0.00 N	20.44 -2.14 0.00 N	20.03 -1.93 0.00 N	17.70 -1.72 0.00 N	27.44 -2.57 0.00 N	32.81 -3.29 0.00 N	48.55 -5.35 0.00 N	42.86 -5.64 0.00 N	85.53 -10.71 0.00 N	78.12 -8.88 0.00 N	65.62 -7.09 0.00 N	81.84 -8.71 0.00 N	49.37 -5.28 0.00 N	44.52 -4.80 0.00 N	54.22 -6.15 0.00 N	57.07 -6.14 0.00 N	53.45 -5.77 0.00 N	62.71 -7.04 0.00 N	49.04 -5.16 0.00 N	67.45 -7.27 0.00 N	43.46 -4.39 0.00 N	54.77 -5.69 0.00 N	44.57 -4.62 0.00 N	39.89 -4.33 0.00 N
DUNKIRK___4 23566	20.05 -1.82 0.00 N	20.44 -2.14 0.00 N	20.03 -1.92 0.00 N	17.70 -1.72 0.00 N	27.45 -2.56 0.00 N	32.81 -3.29 0.00 N	48.55 -5.35 0.00 N	42.86 -5.64 0.00 N	85.53 -10.71 0.00 N	78.12 -8.88 0.00 N	65.62 -7.09 0.00 N	81.84 -8.71 0.00 N	49.37 -5.28 0.00 N	44.52 -4.79 0.00 N	54.22 -6.14 0.00 N	57.07 -6.14 0.00 N	53.45 -5.77 0.00 N	62.71 -7.04 0.00 N	49.04 -5.16 0.00 N	67.45 -7.27 0.00 N	43.47 -4.39 0.00 N	54.77 -5.69 0.00 N	44.57 -4.62 0.00 N	39.89 -4.33 0.00 N
EAST HAMPTON___GT 23717	23.24 1.37 0.00 N	24.12 1.54 0.00 N	23.35 1.40 0.00 N	25.97 1.15 -5.40 N	35.58 1.70 -3.87 N	48.84 2.59 -10.15 N	58.90 4.91 -0.10 N	55.66 4.61 -2.55 N	103.80 7.56 0.00 N	91.96 4.96 0.00 N	77.76 5.06 0.00 N	96.92 6.37 0.00 N	58.47 3.82 0.00 N	55.20 3.83 -2.06 N	65.16 4.53 -0.27 N	77.12 5.17 -8.73 N	63.84 4.14 -0.48 N	73.73 3.98 0.00 N	57.15 2.96 0.00 N	78.99 4.27 0.00 N	52.30 3.00 -1.45 N	67.06 3.38 -3.23 N	51.71 2.51 0.00 N	51.99 3.78 -3.99 N
EAST RIVER___6 23660	23.26 1.39 0.00 N	23.86 1.27 0.00 N	23.04 1.09 0.00 N	20.32 0.90 0.00 N	31.35 1.34 0.00 N	38.23 2.13 0.00 N	58.49 4.59 0.00 N	58.12 4.76 -4.86 N	112.47 9.85 -6.38 N	95.82 8.82 0.00 N	81.06 8.36 0.00 N	100.94 10.39 0.00 N	60.76 6.11 0.00 N	55.43 6.11 0.00 N	67.79 7.43 0.00 N	71.12 7.91 0.00 N	66.45 7.24 0.00 N	77.59 7.84 0.00 N	59.97 5.78 0.00 N	83.08 8.35 0.00 N	53.10 5.25 0.00 N	66.58 6.13 0.00 N	53.91 4.71 0.00 N	48.65 4.43 0.00 N
EAST RIVER___7 23524	23.26 1.39 0.00 N	23.86 1.27 0.00 N	23.04 1.09 0.00 N	20.32 0.90 0.00 N	31.35 1.34 0.00 N	38.23 2.13 0.00 N	58.49 4.59 0.00 N	58.12 4.76 -4.86 N	112.47 9.85 -6.38 N	95.82 8.82 0.00 N	81.06 8.36 0.00 N	100.94 10.39 0.00 N	60.76 6.11 0.00 N	55.43 6.11 0.00 N	67.79 7.43 0.00 N	71.12 7.91 0.00 N	66.45 7.24 0.00 N	77.59 7.84 0.00 N	59.97 5.78 0.00 N	83.08 8.35 0.00 N	53.10 5.25 0.00 N	66.58 6.13 0.00 N	53.91 4.71 0.00 N	48.65 4.43 0.00 N
EAST_HAMPTON___DIESEL 23722	23.24 1.37 0.00 N	24.12 1.54 0.00 N	23.35 1.40 0.00 N	25.97 1.15 -5.40 N	35.58 1.70 -3.87 N	48.84 2.59 -10.15 N	58.90 4.91 -0.10 N	55.66 4.61 -2.55 N	103.80 7.56 0.00 N	91.96 4.96 0.00 N	77.76 5.06 0.00 N	96.92 6.37 0.00 N	58.47 3.82 0.00 N	55.20 3.83 -2.06 N	65.16 4.53 -0.27 N	77.12 5.17 -8.73 N	63.84 4.14 -0.48 N	73.73 3.98 0.00 N	57.15 2.96 0.00 N	78.99 4.27 0.00 N	52.30 3.00 -1.45 N	67.06 3.38 -3.23 N	51.71 2.51 0.00 N	51.99 3.78 -3.99 N

ELEC_TRO_TEK 24086	23.26 1.39 0.00 N	23.95 1.36 0.00 N	23.17 1.21 0.00 N	25.84 1.01 -5.40 N	35.41 1.53 -3.87 N	48.58 2.32 -10.15 N	58.64 4.64 -0.10 N	55.68 4.63 -2.55 N	105.18 8.94 0.00 N	94.68 7.68 0.00 N	80.18 7.48 0.00 N	99.87 9.32 0.00 N	60.26 5.61 0.00 N	56.98 5.61 -2.06 N	67.43 6.80 -0.27 N	79.25 7.31 -8.73 N	66.18 6.48 -0.48 N	76.69 6.94 0.00 N	59.35 5.15 0.00 N	82.08 7.35 0.00 N	54.22 4.74 -1.63 N	69.24 5.56 -3.23 N	53.42 4.22 0.00 N	52.45 4.24 -3.99 N
E_CANADA_CAP_HY 24051	23.63 1.76 0.00 N	24.64 2.05 0.00 N	24.00 2.05 0.00 N	21.27 1.85 0.00 N	32.88 2.87 0.00 N	39.27 3.17 0.00 N	57.56 3.67 0.00 N	51.93 3.43 0.00 N	103.50 7.26 0.00 N	93.56 6.56 0.00 N	77.35 4.65 0.00 N	96.51 5.96 0.00 N	58.40 3.75 0.00 N	52.12 2.81 0.00 N	63.94 3.58 0.00 N	66.50 3.28 0.00 N	62.15 2.94 0.00 N	73.80 4.05 0.00 N	57.40 3.20 0.00 N	79.18 4.45 0.00 N	50.77 2.92 0.00 N	64.56 4.10 0.00 N	52.57 3.37 0.00 N	47.19 2.98 0.00 N
E_CANADA_MHWK_HY 24050	22.33 0.47 0.00 N	22.97 0.38 0.00 N	22.21 0.25 0.00 N	19.65 0.22 0.00 N	30.33 0.32 0.00 N	36.82 0.72 0.00 N	56.11 2.22 0.00 N	50.95 2.44 0.00 N	100.63 4.39 0.00 N	90.62 3.62 0.00 N	76.23 3.53 0.00 N	94.97 4.43 0.00 N	57.30 2.65 0.00 N	52.16 2.85 0.00 N	63.86 3.49 0.00 N	67.07 3.86 0.00 N	62.95 3.74 0.00 N	73.86 4.12 0.00 N	57.14 2.95 0.00 N	79.02 4.29 0.00 N	50.64 2.78 0.00 N	63.84 3.39 0.00 N	51.72 2.53 0.00 N	46.36 2.14 0.00 N
E_FISHKILL___LBMP 23776	22.14 0.28 0.00 N	22.80 0.21 0.00 N	22.11 0.16 0.00 N	19.55 0.12 0.00 N	30.17 0.16 0.00 N	36.45 0.35 0.00 N	54.93 1.04 0.00 N	49.53 1.03 0.00 N	98.17 1.93 0.00 N	88.72 1.72 0.00 N	74.66 1.96 0.00 N	92.95 2.40 0.00 N	56.02 1.36 0.00 N	50.80 1.49 0.00 N	62.19 1.82 0.00 N	65.22 2.01 0.00 N	61.09 1.87 0.00 N	71.72 1.97 0.00 N	55.60 1.40 0.00 N	76.80 2.07 0.00 N	49.16 1.31 0.00 N	61.88 1.43 0.00 N	50.22 1.02 0.00 N	45.15 0.93 0.00 N
FAR ROCKAWAY___4 23548	23.34 1.47 0.00 N	24.03 1.44 0.00 N	23.24 1.29 0.00 N	25.91 1.08 -5.40 N	35.55 1.66 -3.87 N	48.80 2.55 -10.15 N	58.93 4.94 -0.10 N	56.05 5.00 -2.55 N	105.97 9.73 0.00 N	95.36 8.36 0.00 N	80.66 7.95 0.00 N	99.10 8.55 0.00 N	60.85 6.20 0.00 N	57.68 6.31 -2.06 N	68.31 7.68 -0.27 N	79.97 8.03 -8.73 N	65.89 6.19 -0.48 N	76.31 6.56 0.00 N	58.97 4.78 0.00 N	81.61 6.88 0.00 N	53.88 4.39 -1.63 N	69.78 6.10 -3.23 N	53.83 4.64 0.00 N	52.88 4.68 -3.99 N
FENNER___WINDPWR 24204	22.26 0.39 0.00 N	23.02 0.43 0.00 N	22.35 0.40 0.00 N	19.79 0.36 0.00 N	30.54 0.53 0.00 N	36.67 0.57 0.00 N	54.56 0.66 0.00 N	49.16 0.65 0.00 N	97.57 1.33 0.00 N	88.36 1.36 0.00 N	74.04 1.33 0.00 N	92.19 1.64 0.00 N	55.65 1.00 0.00 N	50.07 0.75 0.00 N	61.18 0.82 0.00 N	63.82 0.61 0.00 N	59.80 0.59 0.00 N	70.56 0.82 0.00 N	54.81 0.62 0.00 N	75.62 0.89 0.00 N	48.45 0.60 0.00 N	61.18 0.73 0.00 N	49.91 0.72 0.00 N	45.00 0.78 0.00 N
FIBERTEK___ENERGY 23856	21.41 -0.46 0.00 N	22.06 -0.52 0.00 N	21.48 -0.47 0.00 N	19.02 -0.40 0.00 N	29.34 -0.67 0.00 N	35.21 -0.89 0.00 N	52.40 -1.49 0.00 N	47.03 -1.48 0.00 N	93.39 -2.86 0.00 N	84.54 -2.46 0.00 N	70.54 -2.16 0.00 N	87.91 -2.64 0.00 N	53.04 -1.61 0.00 N	47.74 -1.58 0.00 N	58.33 -2.04 0.00 N	61.08 -2.14 0.00 N	57.23 -1.98 0.00 N	67.39 -2.36 0.00 N	52.47 -1.72 0.00 N	72.22 -2.51 0.00 N	46.25 -1.60 0.00 N	58.50 -1.95 0.00 N	47.66 -1.53 0.00 N	42.85 -1.37 0.00 N
FITZPATRICK____ 23598	20.99 -0.88 0.00 N	21.64 -0.95 0.00 N	21.05 -0.90 0.00 N	18.63 -0.80 0.00 N	28.77 -1.24 0.00 N	34.60 -1.50 0.00 N	51.65 -2.24 0.00 N	46.40 -2.11 0.00 N	91.97 -4.27 0.00 N	83.02 -3.98 0.00 N	69.09 -3.61 0.00 N	86.08 -4.47 0.00 N	51.95 -2.70 0.00 N	46.86 -2.45 0.00 N	57.26 -3.10 0.00 N	60.02 -3.19 0.00 N	56.24 -2.97 0.00 N	66.19 -3.56 0.00 N	51.50 -2.70 0.00 N	70.89 -3.84 0.00 N	45.40 -2.45 0.00 N	57.62 -2.83 0.00 N	47.00 -2.20 0.00 N	42.26 -1.95 0.00 N
FORT ORANGE____ 23900	23.93 2.07 0.00 N	24.90 2.31 0.00 N	24.08 2.13 0.00 N	21.32 1.90 0.00 N	32.77 2.76 0.00 N	38.67 2.57 0.00 N	57.56 3.67 0.00 N	52.53 4.02 0.00 N	103.93 7.68 0.00 N	93.26 6.26 0.00 N	78.11 5.41 0.00 N	97.16 6.61 0.00 N	58.62 3.97 0.00 N	53.06 3.74 0.00 N	65.13 4.77 0.00 N	67.99 4.78 0.00 N	63.61 4.39 0.00 N	75.11 5.36 0.00 N	58.07 3.88 0.00 N	80.59 5.86 0.00 N	51.60 3.75 0.00 N	65.22 4.77 0.00 N	52.96 3.77 0.00 N	47.76 3.55 0.00 N
FORT_DRUM_COGEN 23780	22.65 0.78 0.00 N	23.57 0.98 0.00 N	22.89 0.93 0.00 N	20.24 0.82 0.00 N	31.29 1.28 0.00 N	37.45 1.35 0.00 N	55.15 1.26 0.00 N	49.72 1.22 0.00 N	98.94 2.70 0.00 N	89.31 2.31 0.00 N	74.94 2.24 0.00 N	93.05 2.50 0.00 N	56.04 1.39 0.00 N	50.05 0.74 0.00 N	60.54 0.18 0.00 N	64.01 0.80 0.00 N	60.02 0.80 0.00 N	70.94 1.20 0.00 N	55.10 0.91 0.00 N	76.29 1.56 0.00 N	48.88 1.02 0.00 N	61.61 1.15 0.00 N	50.32 1.13 0.00 N	45.36 1.14 0.00 N
FPL_FAR_ROCK_GT1 24212	23.34 1.47 0.00 N	24.03 1.44 0.00 N	23.24 1.29 0.00 N	25.91 1.08 -5.40 N	35.55 1.66 -3.87 N	48.80 2.55 -10.15 N	58.93 4.94 -0.10 N	56.05 5.00 -2.55 N	105.97 9.73 0.00 N	95.36 8.36 0.00 N	80.66 7.95 0.00 N	99.10 8.55 0.00 N	60.85 6.20 0.00 N	57.68 6.31 -2.06 N	68.31 7.68 -0.27 N	79.97 8.03 -8.73 N	65.89 6.19 -0.48 N	76.31 6.56 0.00 N	58.97 4.78 0.00 N	81.61 6.88 0.00 N	53.88 4.39 -1.63 N	69.78 6.10 -3.23 N	53.83 4.64 0.00 N	52.88 4.68 -3.99 N
FPL_FAR_ROCK_GT2 23815	23.34 1.47 0.00 N	24.03 1.44 0.00 N	23.24 1.29 0.00 N	25.91 1.08 -5.40 N	35.55 1.66 -3.87 N	48.80 2.55 -10.15 N	58.93 4.94 -0.10 N	56.05 5.00 -2.55 N	105.97 9.73 0.00 N	95.36 8.36 0.00 N	80.66 7.95 0.00 N	99.10 8.55 0.00 N	60.85 6.20 0.00 N	57.68 6.31 -2.06 N	68.31 7.68 -0.27 N	79.97 8.03 -8.73 N	65.89 6.19 -0.48 N	76.31 6.56 0.00 N	58.97 4.78 0.00 N	81.61 6.88 0.00 N	53.88 4.39 -1.63 N	69.78 6.10 -3.23 N	53.83 4.64 0.00 N	52.88 4.68 -3.99 N
FRANKLIN_FALL_HYD 24054	22.34 0.47 0.00 N	23.21 0.62 0.00 N	22.57 0.62 0.00 N	19.97 0.55 0.00 N	30.88 0.87 0.00 N	37.08 0.98 0.00 N	54.86 0.96 0.00 N	49.22 0.71 0.00 N	98.02 1.78 0.00 N	88.93 1.92 0.00 N	74.35 1.65 0.00 N	92.51 1.96 0.00 N	55.87 1.22 0.00 N	50.20 0.88 0.00 N	61.66 1.30 0.00 N	64.32 1.11 0.00 N	60.04 0.83 0.00 N	70.89 1.15 0.00 N	55.05 0.86 0.00 N	76.12 1.39 0.00 N	48.76 0.91 0.00 N	61.35 0.90 0.00 N	49.86 0.66 0.00 N	44.89 0.68 0.00 N

FULTON COGEN____ 23766	21.46 -0.41 0.00 N	22.15 -0.44 0.00 N	21.54 -0.41 0.00 N	19.07 -0.36 0.00 N	29.45 -0.56 0.00 N	35.37 -0.73 0.00 N	52.66 -1.23 0.00 N	47.34 -1.17 0.00 N	93.89 -2.36 0.00 N	84.83 -2.17 0.00 N	70.72 -1.98 0.00 N	88.07 -2.48 0.00 N	53.16 -1.49 0.00 N	47.89 -1.42 0.00 N	58.41 -1.96 0.00 N	61.21 -2.01 0.00 N	57.33 -1.89 0.00 N	67.56 -2.19 0.00 N	52.56 -1.64 0.00 N	72.42 -2.31 0.00 N	46.41 -1.45 0.00 N	58.81 -1.65 0.00 N	47.99 -1.21 0.00 N	43.19 -1.02 0.00 N
G.F.CEMENT____DRP 24184	23.49 1.62 0.00 N	24.44 1.85 0.00 N	23.71 1.76 0.00 N	21.02 1.59 0.00 N	32.48 2.47 0.00 N	39.03 2.93 0.00 N	58.24 4.34 0.00 N	52.81 4.31 0.00 N	103.52 7.28 0.00 N	91.51 4.50 0.00 N	75.78 3.08 0.00 N	94.43 3.88 0.00 N	57.34 2.69 0.00 N	51.62 2.31 0.00 N	62.96 2.60 0.00 N	65.81 2.60 0.00 N	61.89 2.68 0.00 N	73.19 3.44 0.00 N	56.60 2.41 0.00 N	78.29 3.56 0.00 N	50.11 2.26 0.00 N	64.62 4.17 0.00 N	52.79 3.59 0.00 N	47.52 3.31 0.00 N
GARDENVILLE____LBMP 24039	20.25 -1.62 0.00 N	20.79 -1.79 0.00 N	20.43 -1.52 0.00 N	18.06 -1.36 0.00 N	28.08 -1.93 0.00 N	33.54 -2.56 0.00 N	49.10 -4.80 0.00 N	43.04 -5.47 0.00 N	86.06 -10.18 0.00 N	79.58 -7.42 0.00 N	66.26 -6.44 0.00 N	82.67 -7.88 0.00 N	50.01 -4.64 0.00 N	44.74 -4.57 0.00 N	54.31 -6.05 0.00 N	56.86 -6.35 0.00 N	53.31 -5.90 0.00 N	62.56 -7.18 0.00 N	49.53 -4.66 0.00 N	67.28 -7.45 0.00 N	43.17 -4.69 0.00 N	54.41 -6.05 0.00 N	44.37 -4.83 0.00 N	39.73 -4.49 0.00 N
GENERAL____MILLS 23808	20.81 -1.06 0.00 N	21.28 -1.31 0.00 N	20.85 -1.11 0.00 N	18.42 -1.00 0.00 N	28.58 -1.43 0.00 N	34.25 -1.84 0.00 N	50.69 -3.20 0.00 N	44.83 -3.68 0.00 N	89.49 -6.75 0.00 N	82.39 -4.61 0.00 N	68.98 -3.73 0.00 N	86.03 -4.51 0.00 N	52.00 -2.65 0.00 N	46.61 -2.70 0.00 N	56.86 -3.50 0.00 N	59.69 -3.53 0.00 N	55.89 -3.33 0.00 N	65.51 -4.24 0.00 N	51.50 -2.70 0.00 N	70.26 -4.47 0.00 N	45.17 -2.68 0.00 N	56.61 -3.85 0.00 N	45.97 -3.22 0.00 N	41.12 -3.09 0.00 N
GE_PLASTICS____DRP 24183	23.17 1.30 0.00 N	24.13 1.55 0.00 N	23.38 1.43 0.00 N	20.72 1.29 0.00 N	31.99 1.98 0.00 N	38.36 2.26 0.00 N	57.00 3.11 0.00 N	51.82 3.32 0.00 N	102.41 6.17 0.00 N	91.85 4.85 0.00 N	76.60 3.90 0.00 N	95.35 4.80 0.00 N	57.59 2.94 0.00 N	52.00 2.69 0.00 N	63.82 3.46 0.00 N	66.60 3.38 0.00 N	62.35 3.13 0.00 N	73.78 4.03 0.00 N	57.11 2.92 0.00 N	79.07 4.34 0.00 N	50.66 2.81 0.00 N	64.19 3.74 0.00 N	52.27 3.08 0.00 N	47.08 2.86 0.00 N
GILBOA____1 23756	23.42 1.55 0.00 N	24.43 1.84 0.00 N	23.68 1.72 0.00 N	20.99 1.56 0.00 N	32.45 2.44 0.00 N	38.81 2.71 0.00 N	57.48 3.59 0.00 N	52.20 3.69 0.00 N	102.98 6.74 0.00 N	92.13 5.13 0.00 N	76.93 4.23 0.00 N	95.75 5.21 0.00 N	57.80 3.15 0.00 N	52.27 2.96 0.00 N	64.18 3.82 0.00 N	66.96 3.74 0.00 N	62.68 3.46 0.00 N	74.29 4.54 0.00 N	57.54 3.34 0.00 N	79.51 4.78 0.00 N	50.92 3.07 0.00 N	64.62 4.17 0.00 N	52.61 3.42 0.00 N	47.40 3.18 0.00 N
GILBOA____2 23757	23.42 1.55 0.00 N	24.43 1.84 0.00 N	23.68 1.72 0.00 N	20.99 1.56 0.00 N	32.45 2.44 0.00 N	38.81 2.71 0.00 N	57.48 3.59 0.00 N	52.20 3.69 0.00 N	102.98 6.74 0.00 N	92.13 5.13 0.00 N	76.93 4.23 0.00 N	95.75 5.21 0.00 N	57.80 3.15 0.00 N	52.27 2.96 0.00 N	64.18 3.82 0.00 N	66.96 3.74 0.00 N	62.68 3.46 0.00 N	74.29 4.54 0.00 N	57.54 3.34 0.00 N	79.51 4.78 0.00 N	50.92 3.07 0.00 N	64.62 4.17 0.00 N	52.61 3.42 0.00 N	47.40 3.18 0.00 N
GILBOA____3 23758	23.42 1.55 0.00 N	24.43 1.84 0.00 N	23.68 1.72 0.00 N	20.99 1.56 0.00 N	32.45 2.44 0.00 N	38.81 2.71 0.00 N	57.48 3.59 0.00 N	52.20 3.69 0.00 N	102.98 6.74 0.00 N	92.13 5.13 0.00 N	76.93 4.23 0.00 N	95.75 5.21 0.00 N	57.80 3.15 0.00 N	52.27 2.96 0.00 N	64.18 3.82 0.00 N	66.96 3.74 0.00 N	62.68 3.46 0.00 N	74.29 4.54 0.00 N	57.54 3.34 0.00 N	79.51 4.78 0.00 N	50.92 3.07 0.00 N	64.62 4.17 0.00 N	52.61 3.42 0.00 N	47.40 3.18 0.00 N
GILBOA____4 23759	23.42 1.55 0.00 N	24.43 1.84 0.00 N	23.68 1.72 0.00 N	20.99 1.56 0.00 N	32.45 2.44 0.00 N	38.81 2.71 0.00 N	57.48 3.59 0.00 N	52.20 3.69 0.00 N	102.98 6.74 0.00 N	92.13 5.13 0.00 N	76.93 4.23 0.00 N	95.75 5.21 0.00 N	57.80 3.15 0.00 N	52.27 2.96 0.00 N	64.18 3.82 0.00 N	66.96 3.74 0.00 N	62.68 3.46 0.00 N	74.29 4.54 0.00 N	57.54 3.34 0.00 N	79.51 4.78 0.00 N	50.92 3.07 0.00 N	64.62 4.17 0.00 N	52.61 3.42 0.00 N	47.40 3.18 0.00 N
GILBOA____ 23599	23.42 1.55 0.00 N	24.43 1.84 0.00 N	23.68 1.72 0.00 N	20.99 1.56 0.00 N	32.45 2.44 0.00 N	38.81 2.71 0.00 N	57.48 3.59 0.00 N	52.20 3.69 0.00 N	102.98 6.74 0.00 N	92.13 5.13 0.00 N	76.93 4.23 0.00 N	95.75 5.21 0.00 N	57.80 3.15 0.00 N	52.27 2.96 0.00 N	64.18 3.82 0.00 N	66.96 3.74 0.00 N	62.68 3.46 0.00 N	74.29 4.54 0.00 N	57.54 3.34 0.00 N	79.51 4.78 0.00 N	50.92 3.07 0.00 N	64.62 4.17 0.00 N	52.61 3.42 0.00 N	47.40 3.18 0.00 N
GINNA____ 23603	23.11 1.24 0.00 N	23.96 1.37 0.00 N	23.35 1.39 0.00 N	20.68 1.25 0.00 N	31.93 1.92 0.00 N	38.26 2.16 0.00 N	56.54 2.65 0.00 N	51.12 2.61 0.00 N	101.71 5.47 0.00 N	92.27 5.26 0.00 N	76.60 3.90 0.00 N	95.44 4.89 0.00 N	57.73 3.08 0.00 N	51.56 2.25 0.00 N	63.02 2.66 0.00 N	65.58 2.37 0.00 N	61.45 2.23 0.00 N	72.62 2.88 0.00 N	56.61 2.42 0.00 N	77.81 3.08 0.00 N	49.84 1.98 0.00 N	63.06 2.61 0.00 N	51.25 2.05 0.00 N	45.90 1.69 0.00 N
GLEN PARK____ 23778	22.84 0.97 0.00 N	23.77 1.18 0.00 N	23.09 1.13 0.00 N	20.42 1.00 0.00 N	31.56 1.55 0.00 N	37.77 1.67 0.00 N	55.60 1.70 0.00 N	50.13 1.62 0.00 N	99.83 3.59 0.00 N	90.06 3.05 0.00 N	75.57 2.87 0.00 N	93.77 3.22 0.00 N	56.46 1.80 0.00 N	50.39 1.08 0.00 N	60.82 0.45 0.00 N	64.52 1.31 0.00 N	60.50 1.29 0.00 N	71.48 1.73 0.00 N	55.52 1.33 0.00 N	76.88 2.15 0.00 N	49.27 1.42 0.00 N	62.12 1.66 0.00 N	50.77 1.57 0.00 N	45.76 1.55 0.00 N
GLENWOOD_IC_1_G5 23712	23.48 1.61 0.00 N	24.12 1.53 0.00 N	23.31 1.36 0.00 N	25.96 1.14 -5.40 N	35.61 1.73 -3.87 N	48.82 2.57 -10.15 N	58.80 4.81 -0.10 N	55.79 4.74 -2.55 N	105.79 9.55 0.00 N	95.25 8.25 0.00 N	80.60 7.90 0.00 N	100.51 9.96 0.00 N	60.74 6.09 0.00 N	57.60 6.23 -2.06 N	67.92 7.29 -0.27 N	79.70 7.76 -8.73 N	66.39 6.69 -0.48 N	76.99 7.24 0.00 N	59.99 5.79 0.00 N	82.86 8.13 0.00 N	54.92 5.47 -1.60 N	70.07 6.39 -3.23 N	54.10 4.91 0.00 N	52.99 4.78 -3.99 N

GLENWOOD_IC_2_G1 23688	23.48 1.61 0.00 N	24.12 1.53 0.00 N	23.31 1.36 0.00 N	25.96 1.14 -5.40 N	35.61 1.73 -3.87 N	48.82 2.57 -10.15 N	58.80 4.81 -0.10 N	55.79 4.74 -2.55 N	105.79 9.55 0.00 N	95.25 8.25 0.00 N	80.60 7.90 0.00 N	100.51 9.96 0.00 N	60.74 6.09 0.00 N	57.60 6.23 -2.06 N	67.92 7.29 -0.27 N	79.70 7.76 -8.73 N	66.39 6.69 -0.48 N	76.99 7.24 0.00 N	59.99 5.79 0.00 N	82.86 8.13 0.00 N	54.56 5.47 -1.24 N	70.07 6.39 -3.23 N	54.10 4.91 0.00 N	52.99 4.78 -3.99 N
GLENWOOD_IC_3_G1 23689	23.48 1.61 0.00 N	24.12 1.53 0.00 N	23.31 1.36 0.00 N	25.96 1.14 -5.40 N	35.61 1.73 -3.87 N	48.82 2.57 -10.15 N	58.80 4.81 -0.10 N	55.79 4.74 -2.55 N	105.79 9.55 0.00 N	95.25 8.25 0.00 N	80.60 7.90 0.00 N	100.51 9.96 0.00 N	60.74 6.09 0.00 N	57.60 6.23 -2.06 N	67.92 7.29 -0.27 N	79.70 7.76 -8.73 N	66.39 6.69 -0.48 N	76.99 7.24 0.00 N	59.99 5.79 0.00 N	82.86 8.13 0.00 N	54.56 5.47 -1.24 N	70.07 6.39 -3.23 N	54.10 4.91 0.00 N	52.99 4.78 -3.99 N
GLENWOOD___4 23550	23.48 1.61 0.00 N	24.12 1.53 0.00 N	23.31 1.36 0.00 N	25.96 1.14 -5.40 N	35.61 1.73 -3.87 N	48.82 2.57 -10.15 N	58.80 4.81 -0.10 N	55.79 4.74 -2.55 N	105.79 9.55 0.00 N	95.25 8.25 0.00 N	80.60 7.90 0.00 N	100.51 9.96 0.00 N	60.74 6.09 0.00 N	57.60 6.23 -2.06 N	67.92 7.29 -0.27 N	79.70 7.76 -8.73 N	66.39 6.69 -0.48 N	76.99 7.24 0.00 N	59.99 5.79 0.00 N	82.86 8.13 0.00 N	54.92 5.47 -1.60 N	70.07 6.39 -3.23 N	54.10 4.91 0.00 N	52.99 4.78 -3.99 N
GLENWOOD___5 23614	23.48 1.61 0.00 N	24.12 1.53 0.00 N	23.31 1.36 0.00 N	25.96 1.14 -5.40 N	35.61 1.73 -3.87 N	48.82 2.57 -10.15 N	58.80 4.81 -0.10 N	55.79 4.74 -2.55 N	105.79 9.55 0.00 N	95.25 8.25 0.00 N	80.60 7.90 0.00 N	100.51 9.96 0.00 N	60.74 6.09 0.00 N	57.60 6.23 -2.06 N	67.92 7.29 -0.27 N	79.70 7.76 -8.73 N	66.39 6.69 -0.48 N	76.99 7.24 0.00 N	59.99 5.79 0.00 N	82.86 8.13 0.00 N	54.92 5.47 -1.60 N	70.07 6.39 -3.23 N	54.10 4.91 0.00 N	52.99 4.78 -3.99 N
GLOBAL GREEN_PORT_GT1 23814	23.24 1.37 0.00 N	24.12 1.54 0.00 N	23.35 1.40 0.00 N	25.97 1.15 -5.40 N	35.58 1.70 -3.87 N	48.84 2.59 -10.15 N	58.90 4.91 -0.10 N	55.66 4.61 -2.55 N	103.80 7.56 0.00 N	91.96 4.96 0.00 N	77.76 5.06 0.00 N	96.92 6.37 0.00 N	58.47 3.82 0.00 N	55.20 3.83 -2.06 N	65.16 4.53 -0.27 N	77.12 5.17 -8.73 N	63.84 4.14 -0.48 N	73.73 3.98 0.00 N	57.15 2.96 0.00 N	78.99 4.27 0.00 N	52.30 3.00 -1.45 N	67.06 3.38 -3.23 N	51.71 2.51 0.00 N	51.99 3.78 -3.99 N
GOUDEY___7 23579	21.71 -0.15 0.00 N	22.44 -0.14 0.00 N	21.72 -0.23 0.00 N	19.19 -0.24 0.00 N	29.53 -0.48 0.00 N	35.68 -0.42 0.00 N	53.77 -0.12 0.00 N	48.45 -0.06 0.00 N	96.46 0.21 0.00 N	87.41 0.41 0.00 N	73.72 1.02 0.00 N	91.90 1.35 0.00 N	55.22 0.57 0.00 N	50.16 0.85 0.00 N	61.08 0.72 0.00 N	63.91 0.70 0.00 N	59.96 0.74 0.00 N	70.52 0.78 0.00 N	54.63 0.44 0.00 N	75.58 0.85 0.00 N	48.20 0.35 0.00 N	60.64 0.19 0.00 N	49.25 0.05 0.00 N	44.29 0.08 0.00 N
GOUDEY___8 23580	21.65 -0.21 0.00 N	22.36 -0.23 0.00 N	21.66 -0.30 0.00 N	19.14 -0.29 0.00 N	29.39 -0.62 0.00 N	35.49 -0.61 0.00 N	53.51 -0.38 0.00 N	48.21 -0.29 0.00 N	95.96 -0.28 0.00 N	86.96 -0.04 0.00 N	73.34 0.64 0.00 N	91.42 0.87 0.00 N	54.93 0.28 0.00 N	49.89 0.58 0.00 N	60.76 0.40 0.00 N	63.58 0.37 0.00 N	59.65 0.43 0.00 N	70.16 0.41 0.00 N	54.36 0.16 0.00 N	75.20 0.47 0.00 N	47.95 0.09 0.00 N	60.34 -0.11 0.00 N	49.01 -0.19 0.00 N	44.07 -0.14 0.00 N
GOWANUS_GT_1_GRP 23732	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT_2_GRP 23617	23.74 1.68 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.56 1.14 0.00 N	31.73 1.72 0.00 N	38.69 2.60 0.00 N	76.39 5.36 -17.13 N	60.29 5.49 -6.29 N	113.69 11.07 -6.38 N	96.76 9.76 0.00 N	81.67 8.97 0.00 N	100.64 10.09 0.00 N	59.76 5.10 0.00 N	54.53 5.22 0.00 N	66.71 6.35 0.00 N	69.96 6.75 0.00 N	79.43 6.40 -13.82 N	91.83 7.07 -15.01 N	142.17 5.53 -82.45 N	160.94 8.16 -78.05 N	160.50 5.21 -107.44 N	86.14 6.52 -19.17 N	57.14 5.23 -2.72 N	72.16 4.93 -23.01 N
GOWANUS_GT_3_GRP 23618	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT_4_GRP 23751	23.74 1.68 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.56 1.14 0.00 N	31.73 1.72 0.00 N	38.69 2.60 0.00 N	76.39 5.36 -17.13 N	60.29 5.49 -6.29 N	113.69 11.07 -6.38 N	96.76 9.76 0.00 N	81.67 8.97 0.00 N	100.64 10.09 0.00 N	59.76 5.10 0.00 N	54.53 5.22 0.00 N	66.71 6.35 0.00 N	69.96 6.75 0.00 N	79.43 6.40 -13.82 N	91.83 7.07 -15.01 N	142.17 5.53 -82.45 N	160.94 8.16 -78.05 N	160.50 5.21 -107.44 N	86.14 6.52 -19.17 N	57.14 5.23 -2.72 N	72.16 4.93 -23.01 N
GOWANUS_GT1_1 24077	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT1_2 24078	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N

GOWANUS_GT1_3 24079	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT1_4 24080	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT1_5 24084	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT1_6 24111	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT1_7 24112	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT1_8 24113	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT2_1 24114	23.74 1.68 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.56 1.14 0.00 N	31.73 1.72 0.00 N	38.69 2.60 0.00 N	76.39																	

GOWANUS_GT2_8 24121	23.74 1.68 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.56 1.14 0.00 N	31.73 1.72 0.00 N	38.69 2.60 0.00 N	76.39 5.36 -17.13 N	60.29 5.49 -6.29 N	113.69 11.07 -6.38 N	96.76 9.76 0.00 N	81.67 8.97 0.00 N	100.64 10.09 0.00 N	59.76 5.10 0.00 N	54.53 5.22 0.00 N	66.71 6.35 0.00 N	69.96 6.75 0.00 N	79.43 6.40 -13.82 N	91.83 7.07 -15.01 N	142.17 5.53 -82.45 N	160.94 8.16 -78.05 N	160.50 5.21 -107.44 N	86.14 6.52 -19.17 N	57.14 5.23 -2.72 N	72.16 4.93 -23.01 N
GOWANUS_GT3_1 24122	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT3_2 24123	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT3_3 24124	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT3_4 24125	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT3_5 24126	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35 5.32 -17.13 N	60.25 5.45 -6.29 N	113.60 10.98 -6.38 N	96.68 9.68 0.00 N	81.60 8.90 0.00 N	100.15 9.60 0.00 N	59.09 4.44 0.00 N	53.77 4.46 0.00 N	65.81 5.44 0.00 N	69.06 5.85 0.00 N	79.39 6.36 -13.82 N	92.70 7.94 -15.01 N	142.57 5.92 -82.45 N	161.38 8.60 -78.05 N	160.79 5.50 -107.44 N	86.24 6.61 -19.17 N	57.10 5.18 -2.72 N	72.13 4.90 -23.01 N
GOWANUS_GT3_6 24127	23.73 1.67 -0.19 N	24.13 1.54 0.00 N	23.30 1.35 0.00 N	20.55 1.12 0.00 N	31.71 1.70 0.00 N	38.67 2.57 0.00 N	76.35																	

GOWANUS_GT4_5 24134	23.74 1.68 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.56 1.14 0.00 N	31.73 1.72 0.00 N	38.69 2.60 0.00 N	76.39 5.36 -17.13 N	60.29 5.49 -6.29 N	113.69 11.07 -6.38 N	96.76 9.76 0.00 N	81.67 8.97 0.00 N	100.64 10.09 0.00 N	59.76 5.10 0.00 N	54.53 5.22 0.00 N	66.71 6.35 0.00 N	69.96 6.75 0.00 N	79.43 6.40 -13.82 N	91.83 7.07 -15.01 N	142.17 5.53 -82.45 N	160.94 8.16 -78.05 N	160.50 5.21 -107.44 N	86.14 6.52 -19.17 N	57.14 5.23 -2.72 N	72.16 4.93 -23.01 N
GOWANUS_GT4_6 24135	23.74 1.68 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.56 1.14 0.00 N	31.73 1.72 0.00 N	38.69 2.60 0.00 N	76.39 5.36 -17.13 N	60.29 5.49 -6.29 N	113.69 11.07 -6.38 N	96.76 9.76 0.00 N	81.67 8.97 0.00 N	100.64 10.09 0.00 N	59.76 5.10 0.00 N	54.53 5.22 0.00 N	66.71 6.35 0.00 N	69.96 6.75 0.00 N	79.43 6.40 -13.82 N	91.83 7.07 -15.01 N	142.17 5.53 -82.45 N	160.94 8.16 -78.05 N	160.50 5.21 -107.44 N	86.14 6.52 -19.17 N	57.14 5.23 -2.72 N	72.16 4.93 -23.01 N
GOWANUS_GT4_7 24136	23.74 1.68 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.56 1.14 0.00 N	31.73 1.72 0.00 N	38.69 2.60 0.00 N	76.39 5.36 -17.13 N	60.29 5.49 -6.29 N	113.69 11.07 -6.38 N	96.76 9.76 0.00 N	81.67 8.97 0.00 N	100.64 10.09 0.00 N	59.76 5.10 0.00 N	54.53 5.22 0.00 N	66.71 6.35 0.00 N	69.96 6.75 0.00 N	79.43 6.40 -13.82 N	91.83 7.07 -15.01 N	142.17 5.53 -82.45 N	160.94 8.16 -78.05 N	160.50 5.21 -107.44 N	86.14 6.52 -19.17 N	57.14 5.23 -2.72 N	72.16 4.93 -23.01 N
GOWANUS_GT4_8 24137	23.74 1.68 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.56 1.14 0.00 N	31.73 1.72 0.00 N	38.69 2.60 0.00 N	76.39 5.36 -17.13 N	60.29 5.49 -6.29 N	113.69 11.07 -6.38 N	96.76 9.76 0.00 N	81.67 8.97 0.00 N	100.64 10.09 0.00 N	59.76 5.10 0.00 N	54.53 5.22 0.00 N	66.71 6.35 0.00 N	69.96 6.75 0.00 N	79.43 6.40 -13.82 N	91.83 7.07 -15.01 N	142.17 5.53 -82.45 N	160.94 8.16 -78.05 N	160.50 5.21 -107.44 N	86.14 6.52 -19.17 N	57.14 5.23 -2.72 N	72.16 4.93 -23.01 N
GRAHMSVILLE___HY 23607	22.98 1.11 0.00 N	23.57 0.99 0.00 N	22.80 0.85 0.00 N	20.13 0.71 0.00 N	31.06 1.05 0.00 N	37.79 1.69 0.00 N	57.67 3.77 0.00 N	52.34 3.83 0.00 N	104.35 8.11 0.00 N	94.96 7.96 0.00 N	80.59 7.89 0.00 N	100.49 9.94 0.00 N	60.50 5.84 0.00 N	55.02 5.71 0.00 N	67.31 6.95 0.00 N	70.68 7.47 0.00 N	66.12 6.90 0.00 N	77.30 7.56 0.00 N	59.89 5.70 0.00 N	83.05 8.32 0.00 N	53.08 5.23 0.00 N	66.37 5.91 0.00 N	53.67 4.48 0.00 N	48.18 3.96 0.00 N
GREENIDGE___3 23582	21.22 -0.65 0.00 N	21.80 -0.79 0.00 N	21.26 -0.69 0.00 N	18.84 -0.58 0.00 N	28.74 -1.27 0.00 N	34.41 -1.69 0.00 N	51.27 -2.63 0.00 N	45.74 -2.77 0.00 N	91.23 -5.01 0.00 N	83.35 -3.65 0.00 N	69.67 -3.03 0.00 N	86.88 -3.67 0.00 N	52.30 -2.35 0.00 N	47.11 -2.20 0.00 N	57.29 -3.07 0.00 N	59.94 -3.28 0.00 N	56.22 -2.99 0.00 N	66.07 -3.67 0.00 N	51.54 -2.65 0.00 N	70.89 -3.84 0.00 N	45.31 -2.54 0.00 N	57.05 -3.40 0.00 N	46.27 -2.93 0.00 N	41.63 -2.59 0.00 N
GREENIDGE___4 23583	21.20 -0.67 0.00 N	21.78 -0.80 0.00 N	21.26 -0.69 0.00 N	18.85 -0.58 0.00 N	28.66 -1.35 0.00 N	34.27 -1.83 0.00 N	51.15 -2.74 0.00 N	45.71 -2.79 0.00 N	91.19 -5.06 0.00 N	83.32 -3.68 0.00 N	69.63 -3.07 0.00 N	86.85 -3.70 0.00 N	52.28 -2.38 0.00 N	47.08 -2.23 0.00 N	57.26 -3.10 0.00 N	59.91 -3.31 0.00 N	56.19 -3.03 0.00 N	66.04 -3.70 0.00 N	51.52 -2.67 0.00 N	70.86 -3.87 0.00 N	45.29 -2.56 0.00 N	57.03 -3.42 0.00 N	46.24 -2.95 0.00 N	41.61 -2.61 0.00 N
HARZA MOOSE___RIVER 24016	22.56 0.69 0.00 N	23.38 0.79 0.00 N	22.70 0.75 0.00 N	20.08 0.66 0.00 N	31.02 1.01 0.00 N	37.24 1.14 0.00 N	55.31 1.42 0.00 N	49.87 1.36 0.00 N	99.00 2.76 0.00 N	89.49 2.49 0.00 N	74.96 2.26 0.00 N	93.29 2.74 0.00 N	56.28 1.63 0.00 N	50.58 1.27 0.00 N	61.82 1.45 0.00 N	64.68 1.47 0.00 N	60.60 1.38 0.00 N	71.54 1.79 0.00 N	55.53 1.34 0.00 N	76.71 1.98 0.00 N	49.14 1.29 0.00 N	62.00 1.55 0.00 N	50.54 1.34 0.00 N	45.49 1.28 0.00 N
HEMPSTEAD____ 23647	23.26 1.39 0.00 N	23.95 1.36 0.00 N	23.17 1.21 0.00 N	25.84 1.01 -5.40 N	35.41 1.53 -3.87 N	48.58 2.32 -10.15 N	58.64 4.64 -0.10 N	55.68 4.63 -2.55 N	105.18 8.94 0.00 N	94.68 7.68 0.00 N	80.18 7.48 0.00 N	99.87 9.32 0.00 N	60.26 5.61 0.00 N	56.98 5.61 -2.06 N	67.43 6.80 -0.27 N	79.25 7.31 -8.73 N	66.18 6.48 -0.48 N	76.69 6.94 0.00 N	59.35 5.15 0.00 N	82.08 7.35 0.00 N	54.14 4.74 -1.55 N	69.24 5.56 -3.23 N	53.42 4.22 0.00 N	52.45 4.24 -3.99 N
HICKLING___1 23621	21.45 -0.42 0.00 N	22.10 -0.49 0.00 N	21.40 -0.56 0.00 N	18.91 -0.51 0.00 N	29.15 -0.86 0.00 N	35.27 -0.83 0.00 N	53.28 -0.61 0.00 N	47.87 -0.63 0.00 N	95.56 -0.68 0.00 N	86.88 -0.12 0.00 N	73.22 0.52 0.00 N	91.30 0.75 0.00 N	54.82 0.17 0.00 N	49.65 0.34 0.00 N	60.42 0.06 0.00 N	63.31 0.10 0.00 N	59.43 0.22 0.00 N	69.85 0.10 0.00 N	54.18 -0.02 0.00 N	74.90 0.17 0.00 N	47.74 -0.11 0.00 N	59.93 -0.52 0.00 N	48.58 -0.61 0.00 N	43.57 -0.64 0.00 N
HICKLING___2 23622	21.46 -0.41 0.00 N	22.10 -0.49 0.00 N	21.40 -0.55 0.00 N	18.92 -0.51 0.00 N	29.15 -0.86 0.00 N	35.28 -0.82 0.00 N	53.29 -0.60 0.00 N	47.88 -0.62 0.00 N	95.59 -0.65 0.00 N	86.90 -0.10 0.00 N	73.24 0.54 0.00 N	91.32 0.77 0.00 N	54.83 0.18 0.00 N	49.66 0.35 0.00 N	60.43 0.07 0.00 N	63.33 0.12 0.00 N	59.45 0.23 0.00 N	69.87 0.12 0.00 N	54.19 0.00 0.00 N	74.92 0.19 0.00 N	47.76 -0.10 0.00 N	59.94 -0.51 0.00 N	48.59 -0.60 0.00 N	43.58 -0.63 0.00 N
HIGH FALLS___HY 23754	22.58 0.71 0.00 N	23.27 0.68 0.00 N	22.55 0.60 0.00 N	19.95 0.53 0.00 N	30.83 0.82 0.00 N	37.19 1.09 0.00 N	55.94 2.04 0.00 N	50.49 1.98 0.00 N	100.23 3.99 0.00 N	90.83 3.82 0.00 N	76.44 3.74 0.00 N	95.24 4.69 0.00 N	57.48 2.83 0.00 N	52.09 2.78 0.00 N	62.92 2.56 0.00 N	65.77 2.56 0.00 N	62.11 2.89 0.00 N	72.91 3.16 0.00 N	56.49 2.30 0.00 N	78.00 3.27 0.00 N	49.83 1.98 0.00 N	62.70 2.25 0.00 N	50.87 1.67 0.00 N	45.60 1.38 0.00 N
HILLBURN___GT 23639	22.53 0.66 0.00 N	23.17 0.59 0.00 N	22.40 0.45 0.00 N	19.77 0.35 0.00 N	30.50 0.49 0.00 N	37.05 0.95 0.00 N	56.36 2.47 0.00 N	50.98 2.47 0.00 N	101.45 5.21 0.00 N	92.18 5.18 0.00 N	78.09 5.39 0.00 N	97.23 6.68 0.00 N	58.54 3.89 0.00 N	53.17 3.86 0.00 N	65.00 4.64 0.00 N	68.24 5.03 0.00 N	63.85 4.64 0.00 N	74.75 5.00 0.00 N	57.74 3.55 0.00 N	79.87 5.15 0.00 N	51.06 3.20 0.00 N	64.10 3.64 0.00 N	51.89 2.70 0.00 N	46.69 2.48 0.00 N

HOLTSVIL6-10__GRP1 24031	23.27 1.40 0.00 N	24.16 1.58 0.00 N	23.39 1.44 0.00 N	26.01 1.19 -5.40 N	35.64 1.76 -3.87 N	48.90 2.64 -10.15 N	58.96 4.97 -0.10 N	55.76 4.71 -2.55 N	103.99 7.75 0.00 N	92.43 5.43 0.00 N	78.26 5.56 0.00 N	97.51 6.96 0.00 N	58.82 4.17 0.00 N	55.52 4.15 -2.06 N	65.58 4.95 -0.27 N	77.51 5.57 -8.73 N	64.21 4.51 -0.48 N	74.18 4.43 0.00 N	57.52 3.33 0.00 N	79.51 4.78 0.00 N	52.56 3.26 -1.45 N	67.38 3.71 -3.23 N	52.00 2.81 0.00 N	52.05 3.84 -3.99 N
HOLTSVIL6-10__GRP2 24032	23.27 1.40 0.00 N	24.16 1.58 0.00 N	23.39 1.44 0.00 N	26.01 1.19 -5.40 N	35.64 1.76 -3.87 N	48.90 2.64 -10.15 N	58.96 4.97 -0.10 N	55.76 4.71 -2.55 N	103.99 7.75 0.00 N	92.43 5.43 0.00 N	78.26 5.56 0.00 N	97.51 6.96 0.00 N	58.82 4.17 0.00 N	55.52 4.15 -2.06 N	65.58 4.95 -0.27 N	77.51 5.57 -8.73 N	64.21 4.51 -0.48 N	74.18 4.43 0.00 N	57.52 3.33 0.00 N	79.51 4.78 0.00 N	52.56 3.26 -1.46 N	67.38 3.71 -3.23 N	52.00 2.81 0.00 N	52.05 3.84 -3.99 N
HOLTSVILLE_IC_1 23690	23.27 1.40 0.00 N	24.16 1.58 0.00 N	23.39 1.44 0.00 N	26.01 1.19 -5.40 N	35.64 1.76 -3.87 N	48.90 2.64 -10.15 N	58.96 4.97 -0.10 N	55.76 4.71 -2.55 N	103.99 7.75 0.00 N	92.43 5.43 0.00 N	78.26 5.56 0.00 N	97.51 6.96 0.00 N	58.82 4.17 0.00 N	55.52 4.15 -2.06 N	65.58 4.95 -0.27 N	77.51 5.57 -8.73 N	64.21 4.51 -0.48 N	74.18 4.43 0.00 N	57.52 3.33 0.00 N	79.51 4.78 0.00 N	52.56 3.26 -1.45 N	67.38 3.71 -3.23 N	52.00 2.81 0.00 N	52.05 3.84 -3.99 N
HOLTSVILLE_IC_10 23699	23.27 1.40 0.00 N	24.16 1.58 0.00 N	23.39 1.44 0.00 N	26.01 1.19 -5.40 N	35.64 1.76 -3.87 N	48.90 2.64 -10.15 N	58.96 4.97 -0.10 N	55.76 4.71 -2.55 N	103.99 7.75 0.00 N	92.43 5.43 0.00 N	78.26 5.56 0.00 N	97.51 6.96 0.00 N	58.82 4.17 0.00 N	55.52 4.15 -2.06 N	65.58 4.95 -0.27 N	77.51 5.57 -8.73 N	64.21 4.51 -0.48 N	74.18 4.43 0.00 N	57.52 3.33 0.00 N	79.51 4.78 0.00 N	52.56 3.26 -1.46 N	67.38 3.71 -3.23 N	52.00 2.81 0.00 N	52.05 3.84 -3.99 N
HOLTSVILLE_IC_2 23691	23.27 1.40 0.00 N	24.16 1.58 0.00 N	23.39 1.44 0.00 N	26.01 1.19 -5.40 N	35.64 1.76 -3.87 N	48.90 2.64 -10.15 N	58.96 4.97 -0.10 N	55.76 4.71 -2.55 N	103.99 7.75 0.00 N	92.43 5.43 0.00 N	78.26 5.56 0.00 N	97.51 6.96 0.00 N	58.82 4.17 0.00 N	55.52 4.15 -2.06 N	65.58 4.95 -0.27 N	77.51 5.57 -8.73 N	64.21 4.51 -0.48 N	74.18 4.43 0.00 N	57.52 3.33 0.00 N	79.51 4.78 0.00 N	52.56 3.26 -1.45 N	67.38 3.71 -3.23 N	52.00 2.81 0.00 N	52.05 3.84 -3.99 N
HOLTSVILLE_IC_3 23692	23.27 1.40 0.00 N	24.16 1.58 0.00 N	23.39 1.44 0.00 N	26.01 1.19 -5.40 N	35.64 1.76 -3.87 N	48.90 2.64 -10.15 N	58.96 4.97 -0.10 N	55.76 4.71 -2.55 N	103.99 7.75 0.00 N	92.43 5.43 0.00 N	78.26 5.56 0.00 N	97.51 6.96 0.00 N	58.82 4.17 0.00 N	55.52 4.15 -2.06 N	65.58 4.95 -0.27 N	77.51 5.57 -8.73 N	64.21 4.51 -0.48 N	74.18 4.43 0.00 N	57.52 3.33 0.00 N	79.51 4.78 0.00 N	52.56 3.26 -1.45 N	67.38 3.71 -3.23 N	52.00 2.81 0.00 N	52.05 3.84 -3.99 N
HOLTSVILLE_IC_4 23693	23.27 1.40 0.00 N	24.16 1.58 0.00 N	23.39 1.44 0.00 N	26.01 1.19 -5.40 N	35.64 1.76 -3.87 N	48.90 2.64 -10.15 N	58.96 4.97 -0.10 N	55.76 4.71 -2.55 N	103.99 7.75 0.00 N	92.43 5.43 0.00 N	78.26 5.56 0.00 N	97.51 6.96 0.00 N	58.82 4.17 0.00 N	55.52 4.15 -2.06 N	65.58 4.95 -0.27 N	77.51 5.57 -8.73 N	64.21 4.51 -0.48 N	74.18 4.43 0.00 N	57.52 3.33 0.00 N	79.51 4.78 0.00 N	52.56 3.26 -1.45 N	67.38 3.71 -3.23 N	52.00 2.81 0.00 N	52.05 3.84 -3.99 N
HOLTSVILLE_IC_5 23694	23.27 1.40 0.00 N	24.16 1.58 0.00 N	23.39 1.44 0.00 N	26.01 1.19 -5.40 N	35.64 1.76 -3.87 N	48.90 2.64 -10.15 N	58.96 4.97 -0.10 N	55.76 4.71 -2.55 N	103.99 7.75 0.00 N	92.43 5.43 0.00 N	78.26 5.56 0.00 N	97.51 6.96 0.00 N	58.82 4.17 0.00 N	55.52 4.15 -2.06 N	65.58 4.95 -0.27 N	77.51 5.57 -8.73 N	64.21 4.51 -0.48 N	74.18 4.43 0.00 N	57.52 3.33 0.00 N	79.51 4.78 0.00 N	52.56 3.26 -1.45 N	67.38 3.71 -3.23 N	52.00 2.81 0.00 N	52.05 3.84 -3.99 N
HOLTSVILLE_IC_6 23695	23.27 1.40 0.00 N	24.16 1.58 0.00 N	23.39 1.44 0.00 N	26.01 1.19 -5.40 N	35.64 1.76 -3.87 N	48.90 2.64 -10.15 N	58.96 4.97 -0.10 N	55.76 4.71 -2.55 N	103.99 7.75 0.00 N	92.43 5.43 0.00 N	78.26 5.56 0.00 N	97.51 6.96 0.00 N	58.82 4.17 0.00 N	55.52 4.15 -2.06 N	65.58 4.95 -0.27 N	77.51 5.57 -8.73 N	64.21 4.51 -0.48 N	74.18 4.43 0.00 N	57.52 3.33 0.00 N	79.51 4.78 0.00 N	52.56 3.26 -1.46 N	67.38 3.71 -3.23 N	52.00 2.81 0.00 N	52.05 3.84 -3.99 N
HOLTSVILLE_IC_7 23696	23.27 1.40 0.00 N	24.16 1.58 0.00 N	23.39 1.44 0.00 N	26.01 1.19 -5.40 N	35.64 1.76 -3.87 N	48.90 2.64 -10.15 N	58.96 4.97 -0.10 N	55.76 4.71 -2.55 N	103.99 7.75 0.00 N	92.43 5.43 0.00 N	78.26 5.56 0.00 N	97.51 6.96 0.00 N	58.82 4.17 0.00 N	55.52 4.15 -2.06 N	65.58 4.95 -0.27 N	77.51 5.57 -8.73 N	64.21 4.51 -0.48 N	74.18 4.43 0.00 N	57.52 3.33 0.00 N	79.51 4.78 0.00 N	52.56 3.26 -1.46 N	67.38 3.71 -3.23 N	52.00 2.81 0.00 N	52.05 3.84 -3.99 N
HOLTSVILLE_IC_8 23697	23.27 1.40 0.00 N	24.16 1.58 0.00 N	23.39 1.44 0.00 N	26.01 1.19 -5.40 N	35.64 1.76 -3.87 N	48.90 2.64 -10.15 N	58.96 4.97 -0.10 N	55.76 4.71 -2.55 N	103.99 7.75 0.00 N	92.43 5.43 0.00 N	78.26 5.56 0.00 N	97.51 6.96 0.00 N	58.82 4.17 0.00 N	55.52 4.15 -2.06 N	65.58 4.95 -0.27 N	77.51 5.57 -8.73 N	64.21 4.51 -0.48 N	74.18 4.43 0.00 N	57.52 3.33 0.00 N	79.51 4.78 0.00 N	52.56 3.26 -1.46 N	67.38 3.71 -3.23 N	52.00 2.81 0.00 N	52.05 3.84 -3.99 N
HOLTSVILLE_IC_9 23698	23.27 1.40 0.00 N	24.16 1.58 0.00 N	23.39 1.44 0.00 N	26.01 1.19 -5.40 N	35.64 1.76 -3.87 N	48.90 2.64 -10.15 N	58.96 4.97 -0.10 N	55.76 4.71 -2.55 N	103.99 7.75 0.00 N	92.43 5.43 0.00 N	78.26 5.56 0.00 N	97.51 6.96 0.00 N	58.82 4.17 0.00 N	55.52 4.15 -2.06 N	65.58 4.95 -0.27 N	77.51 5.57 -8.73 N	64.21 4.51 -0.48 N	74.18 4.43 0.00 N	57.52 3.33 0.00 N	79.51 4.78 0.00 N	52.56 3.26 -1.46 N	67.38 3.71 -3.23 N	52.00 2.81 0.00 N	52.05 3.84 -3.99 N
HQ_GEN_CEDARS 23644	22.81 0.94 0.00 N	23.74 1.15 0.00 N	23.07 1.12 0.00 N	20.39 0.96 0.00 N	31.54 1.53 0.00 N	37.85 1.76 0.00 N	54.79 0.90 0.00 N	49.63 1.12 0.00 N	98.95 2.71 0.00 N	89.61 2.61 0.00 N	74.83 2.13 0.00 N	93.16 2.61 0.00 N	56.30 1.65 0.00 N	50.34 1.02 0.00 N	61.91 1.55 0.00 N	64.43 1.21 0.00 N	60.26 1.05 0.00 N	71.36 1.61 0.00 N	55.41 1.22 0.00 N	76.72 1.99 0.00 N	49.28 1.42 0.00 N	61.76 1.31 0.00 N	50.09 0.90 0.00 N	44.92 0.71 0.00 N

HQ_GEN_CHAT DC 23651	21.80 -0.07 0.00 N	22.60 0.02 0.00 N	22.00 0.05 0.00 N	19.47 0.04 0.00 N	30.11 0.10 0.00 N	36.15 0.05 0.00 N	53.66 -0.23 0.00 N	48.22 -0.28 0.00 N	95.94 -0.31 0.00 N	86.93 -0.07 0.00 N	72.50 -0.20 0.00 N	90.27 -0.28 0.00 N	50.24 -0.32 0.00 N	49.06 -0.25 0.00 N	60.20 -0.16 0.00 N	62.92 -0.29 0.00 N	58.87 -0.34 0.00 N	69.51 -0.24 0.00 N	54.07 -0.13 0.00 N	74.61 -0.12 0.00 N	47.78 -0.07 0.00 N	60.20 -0.25 0.00 N	48.93 -0.27 0.00 N	42.77 0.04 1.50 N
HUDAV+59+74_TH_GRP 23620	23.22 1.35 0.00 N	23.82 1.23 0.00 N	23.01 1.06 0.00 N	20.30 0.87 0.00 N	31.32 1.31 0.00 N	38.17 2.07 0.00 N	58.34 4.45 0.00 N	57.96 4.59 -4.86 N	112.06 9.44 -6.38 N	95.43 8.43 0.00 N	80.68 7.98 0.00 N	100.39 9.84 0.00 N	60.39 5.74 0.00 N	55.07 5.76 0.00 N	67.36 6.99 0.00 N	70.66 7.45 0.00 N	66.03 6.82 0.00 N	77.13 7.38 0.00 N	59.64 5.45 0.00 N	82.61 7.88 0.00 N	52.82 4.97 0.00 N	66.26 5.81 0.00 N	53.67 4.47 0.00 N	48.42 4.21 0.00 N
HUDSON AVE_GT_3 23810	23.22 1.35 0.00 N	23.82 1.23 0.00 N	23.01 1.06 0.00 N	20.30 0.87 0.00 N	31.32 1.31 0.00 N	38.17 2.07 0.00 N	58.34 4.45 0.00 N	57.96 4.59 -4.86 N	112.06 9.44 -6.38 N	95.43 8.43 0.00 N	80.68 7.98 0.00 N	100.39 9.84 0.00 N	60.39 5.74 0.00 N	55.07 5.76 0.00 N	67.36 6.99 0.00 N	70.66 7.45 0.00 N	66.03 6.82 0.00 N	77.13 7.38 0.00 N	59.64 5.45 0.00 N	82.61 7.88 0.00 N	52.82 4.97 0.00 N	66.26 5.81 0.00 N	53.67 4.47 0.00 N	48.42 4.21 0.00 N
HUDSON AVE_GT_4 23540	23.22 1.35 0.00 N	23.82 1.23 0.00 N	23.01 1.06 0.00 N	20.30 0.87 0.00 N	31.32 1.31 0.00 N	38.17 2.07 0.00 N	58.34 4.45 0.00 N	57.96 4.59 -4.86 N	112.06 9.44 -6.38 N	95.43 8.43 0.00 N	80.68 7.98 0.00 N	100.39 9.84 0.00 N	60.39 5.74 0.00 N	55.07 5.76 0.00 N	67.36 6.99 0.00 N	70.66 7.45 0.00 N	66.03 6.82 0.00 N	77.13 7.38 0.00 N	59.64 5.45 0.00 N	82.61 7.88 0.00 N	52.82 4.97 0.00 N	66.26 5.81 0.00 N	53.67 4.47 0.00 N	48.42 4.21 0.00 N
HUDSON AVE_GT_5 23657	23.22 1.35 0.00 N	23.82 1.23 0.00 N	23.01 1.06 0.00 N	20.30 0.87 0.00 N	31.32 1.31 0.00 N	38.17 2.07 0.00 N	58.34 4.45 0.00 N	57.96 4.59 -4.86 N	112.06 9.44 -6.38 N	95.43 8.43 0.00 N	80.68 7.98 0.00 N	100.39 9.84 0.00 N	60.39 5.74 0.00 N	55.07 5.76 0.00 N	67.36 6.99 0.00 N	70.66 7.45 0.00 N	66.03 6.82 0.00 N	77.13 7.38 0.00 N	59.64 5.45 0.00 N	82.61 7.88 0.00 N	52.82 4.97 0.00 N	66.26 5.81 0.00 N	53.67 4.47 0.00 N	48.42 4.21 0.00 N
HUDSON_AVE_10 24168	23.04 1.17 0.00 N	23.65 1.06 0.00 N	22.85 0.90 0.00 N	20.16 0.73 0.00 N	31.10 1.09 0.00 N	37.91 1.81 0.00 N	57.92 4.02 0.00 N	57.52 4.15 -4.86 N	111.23 8.61 -6.38 N	94.73 7.73 0.00 N	80.00 7.30 0.00 N	99.54 8.99 0.00 N	59.90 5.25 0.00 N	54.62 5.31 0.00 N	66.80 6.43 0.00 N	70.09 6.88 0.00 N	65.45 6.24 0.00 N	76.43 6.68 0.00 N	59.12 4.93 0.00 N	81.85 7.12 0.00 N	52.33 4.48 0.00 N	65.68 5.23 0.00 N	53.21 4.02 0.00 N	48.12 3.90 0.00 N
HUNTLEY___63 23557	21.01 -0.86 0.00 N	21.48 -1.11 0.00 N	21.08 -0.87 0.00 N	18.63 -0.79 0.00 N	28.92 -1.09 0.00 N	34.63 -1.46 0.00 N	51.02 -2.87 0.00 N	45.08 -3.42 0.00 N	90.05 -6.19 0.00 N	83.14 -3.87 0.00 N	69.32 -3.38 0.00 N	86.35 -4.20 0.00 N	52.27 -2.39 0.00 N	46.75 -2.56 0.00 N	57.00 -3.37 0.00 N	59.79 -3.42 0.00 N	55.98 -3.24 0.00 N	65.70 -4.05 0.00 N	51.84 -2.35 0.00 N	70.50 -4.23 0.00 N	45.32 -2.53 0.00 N	56.77 -3.68 0.00 N	46.15 -3.04 0.00 N	41.31 -2.91 0.00 N
HUNTLEY___64 23558	21.01 -0.86 0.00 N	21.48 -1.11 0.00 N	21.08 -0.87 0.00 N	18.63 -0.79 0.00 N	28.92 -1.09 0.00 N	34.63 -1.46 0.00 N	51.02 -2.87 0.00 N	45.08 -3.42 0.00 N	90.05 -6.19 0.00 N	83.14 -3.87 0.00 N	69.32 -3.38 0.00 N	86.35 -4.20 0.00 N	52.27 -2.39 0.00 N	46.75 -2.56 0.00 N	57.00 -3.37 0.00 N	59.79 -3.42 0.00 N	55.98 -3.24 0.00 N	65.70 -4.05 0.00 N	51.84 -2.35 0.00 N	70.50 -4.23 0.00 N	45.32 -2.53 0.00 N	56.77 -3.68 0.00 N	46.15 -3.04 0.00 N	41.31 -2.91 0.00 N
HUNTLEY___65 23559	21.01 -0.86 0.00 N	21.48 -1.11 0.00 N	21.08 -0.87 0.00 N	18.63 -0.79 0.00 N	28.92 -1.09 0.00 N	34.63 -1.46 0.00 N	51.02 -2.87 0.00 N	45.08 -3.42 0.00 N	90.05 -6.19 0.00 N	83.14 -3.87 0.00 N	69.32 -3.38 0.00 N	86.35 -4.20 0.00 N	52.27 -2.39 0.00 N	46.75 -2.56 0.00 N	57.00 -3.37 0.00 N	59.79 -3.42 0.00 N	55.98 -3.24 0.00 N	65.70 -4.05 0.00 N	51.84 -2.35 0.00 N	70.50 -4.23 0.00 N	45.32 -2.53 0.00 N	56.77 -3.68 0.00 N	46.15 -3.04 0.00 N	41.31 -2.91 0.00 N
HUNTLEY___66 23560	21.01 -0.86 0.00 N	21.48 -1.11 0.00 N	21.08 -0.87 0.00 N	18.63 -0.79 0.00 N	28.92 -1.09 0.00 N	34.63 -1.46 0.00 N	51.02 -2.87 0.00 N	45.08 -3.42 0.00 N	90.05 -6.19 0.00 N	83.14 -3.87 0.00 N	69.32 -3.38 0.00 N	86.35 -4.20 0.00 N	52.27 -2.39 0.00 N	46.75 -2.56 0.00 N	57.00 -3.37 0.00 N	59.79 -3.42 0.00 N	55.98 -3.24 0.00 N	65.70 -4.05 0.00 N	51.84 -2.35 0.00 N	70.50 -4.23 0.00 N	45.32 -2.53 0.00 N	56.77 -3.68 0.00 N	46.15 -3.04 0.00 N	41.31 -2.91 0.00 N
HUNTLEY___67 23561	20.73 -1.13 0.00 N	21.20 -1.39 0.00 N	20.82 -1.13 0.00 N	18.40 -1.03 0.00 N	28.57 -1.44 0.00 N	34.16 -1.93 0.00 N	50.28 -3.62 0.00 N	44.29 -4.21 0.00 N	88.41 -7.83 0.00 N	81.63 -5.37 0.00 N	68.19 -4.52 0.00 N	85.03 -5.51 0.00 N	51.46 -3.19 0.00 N	46.02 -3.29 0.00 N	56.16 -4.20 0.00 N	58.90 -4.31 0.00 N	55.17 -4.05 0.00 N	64.66 -5.08 0.00 N	51.02 -3.17 0.00 N	69.33 -5.39 0.00 N	44.59 -3.26 0.00 N	55.87 -4.59 0.00 N	45.44 -3.76 0.00 N	40.68 -3.53 0.00 N
HUNTLEY___68 23562	20.73 -1.13 0.00 N	21.20 -1.39 0.00 N	20.82 -1.13 0.00 N	18.40 -1.03 0.00 N	28.57 -1.44 0.00 N	34.16 -1.93 0.00 N	50.28 -3.62 0.00 N	44.29 -4.21 0.00 N	88.41 -7.83 0.00 N	81.63 -5.37 0.00 N	68.18 -4.52 0.00 N	85.03 -5.52 0.00 N	51.46 -3.19 0.00 N	46.02 -3.29 0.00 N	56.16 -4.21 0.00 N	58.90 -4.31 0.00 N	55.16 -4.05 0.00 N	64.66 -5.09 0.00 N	51.02 -3.18 0.00 N	69.33 -5.40 0.00 N	44.59 -3.26 0.00 N	55.86 -4.59 0.00 N	45.44 -3.76 0.00 N	40.68 -3.53 0.00 N
INDECK___CORINTH 23802	22.96 1.09 0.00 N	23.88 1.29 0.00 N	23.16 1.21 0.00 N	20.53 1.11 0.00 N	31.73 1.72 0.00 N	38.16 2.06 0.00 N	56.97 3.08 0.00 N	51.71 3.21 0.00 N	101.79 5.55 0.00 N	90.22 3.21 0.00 N	74.68 1.98 0.00 N	93.12 2.57 0.00 N	56.52 1.87 0.00 N	50.89 1.58 0.00 N	62.25 1.89 0.00 N	65.03 1.82 0.00 N	61.10 1.89 0.00 N	72.25 2.51 0.00 N	55.86 1.67 0.00 N	77.36 2.63 0.00 N	49.56 1.70 0.00 N	63.36 2.90 0.00 N	51.59 2.40 0.00 N	46.32 2.11 0.00 N

INDECK____ILION 23567	22.12 0.26 0.00 N	22.82 0.23 0.00 N	22.13 0.17 0.00 N	19.58 0.15 0.00 N	30.24 0.23 0.00 N	36.50 0.40 0.00 N	54.94 1.05 0.00 N	49.64 1.13 0.00 N	98.28 2.03 0.00 N	88.68 1.68 0.00 N	74.31 1.61 0.00 N	92.57 2.02 0.00 N	55.86 1.21 0.00 N	50.59 1.27 0.00 N	61.94 1.58 0.00 N	64.94 1.73 0.00 N	60.89 1.67 0.00 N	71.61 1.87 0.00 N	55.53 1.34 0.00 N	76.67 1.94 0.00 N	49.11 1.25 0.00 N	62.00 1.55 0.00 N	50.38 1.18 0.00 N	45.21 0.99 0.00 N
INDECK____OLEAN 23982	21.81 -0.06 0.00 N	22.22 -0.37 0.00 N	21.71 -0.24 0.00 N	19.18 -0.25 0.00 N	29.75 -0.26 0.00 N	35.75 -0.35 0.00 N	53.40 -0.50 0.00 N	47.06 -1.44 0.00 N	91.58 -4.66 0.00 N	82.69 -4.31 0.00 N	69.28 -3.42 0.00 N	86.42 -4.13 0.00 N	52.33 -2.32 0.00 N	47.29 -2.02 0.00 N	57.14 -3.22 0.00 N	60.01 -3.21 0.00 N	56.23 -2.99 0.00 N	65.90 -3.85 0.00 N	51.63 -2.56 0.00 N	70.74 -3.99 0.00 N	46.07 -1.78 0.00 N	60.57 0.12 0.00 N	48.99 -0.20 0.00 N	43.60 -0.61 0.00 N
INDECK____OSWEGO 23783	21.47 -0.39 0.00 N	22.17 -0.41 0.00 N	21.57 -0.38 0.00 N	19.09 -0.34 0.00 N	29.48 -0.53 0.00 N	35.41 -0.69 0.00 N	52.69 -1.21 0.00 N	47.34 -1.16 0.00 N	93.90 -2.34 0.00 N	84.80 -2.20 0.00 N	70.67 -2.03 0.00 N	88.01 -2.54 0.00 N	53.11 -1.54 0.00 N	47.80 -1.51 0.00 N	58.15 -2.21 0.00 N	61.16 -2.05 0.00 N	57.30 -1.91 0.00 N	67.53 -2.22 0.00 N	52.54 -1.65 0.00 N	72.39 -2.34 0.00 N	46.37 -1.48 0.00 N	58.77 -1.69 0.00 N	47.96 -1.23 0.00 N	43.15 -1.06 0.00 N
INDECK____YERKES 23781	21.00 -0.87 0.00 N	21.47 -1.11 0.00 N	21.07 -0.88 0.00 N	18.63 -0.80 0.00 N	28.91 -1.10 0.00 N	34.62 -1.47 0.00 N	50.99 -2.90 0.00 N	45.06 -3.45 0.00 N	90.01 -6.23 0.00 N	83.11 -3.89 0.00 N	69.29 -3.41 0.00 N	86.31 -4.24 0.00 N	52.24 -2.41 0.00 N	46.73 -2.58 0.00 N	56.97 -3.39 0.00 N	59.76 -3.45 0.00 N	55.95 -3.26 0.00 N	65.67 -4.08 0.00 N	51.83 -2.37 0.00 N	70.47 -4.26 0.00 N	45.30 -2.55 0.00 N	56.74 -3.72 0.00 N	46.12 -3.07 0.00 N	41.29 -2.93 0.00 N
INDIAN POINT_GT_1 24139	22.70 0.83 0.00 N	23.31 0.73 0.00 N	22.55 0.59 0.00 N	19.90 0.47 0.00 N	30.70 0.69 0.00 N	37.33 1.23 0.00 N	56.82 2.93 0.00 N	51.52 3.01 0.00 N	102.45 6.21 0.00 N	92.71 5.71 0.00 N	78.38 5.68 0.00 N	97.57 7.02 0.00 N	58.72 4.07 0.00 N	53.43 4.12 0.00 N	65.36 5.00 0.00 N	68.58 5.37 0.00 N	64.12 4.91 0.00 N	75.01 5.26 0.00 N	58.04 3.85 0.00 N	80.34 5.61 0.00 N	51.39 3.53 0.00 N	64.48 4.03 0.00 N	52.25 3.06 0.00 N	47.10 2.89 0.00 N
INDIAN POINT_GT_2 23659	22.70 0.83 0.00 N	23.31 0.73 0.00 N	22.55 0.59 0.00 N	19.90 0.47 0.00 N	30.70 0.69 0.00 N	37.33 1.23 0.00 N	56.82 2.93 0.00 N	51.52 3.01 0.00 N	102.45 6.21 0.00 N	92.71 5.71 0.00 N	78.38 5.68 0.00 N	97.57 7.02 0.00 N	58.72 4.07 0.00 N	53.43 4.12 0.00 N	65.36 5.00 0.00 N	68.58 5.37 0.00 N	64.12 4.91 0.00 N	75.01 5.26 0.00 N	58.04 3.85 0.00 N	80.34 5.61 0.00 N	51.39 3.53 0.00 N	64.48 4.03 0.00 N	52.25 3.06 0.00 N	47.10 2.89 0.00 N
INDIAN POINT_GT_3 24019	22.70 0.83 0.00 N	23.31 0.73 0.00 N	22.55 0.59 0.00 N	19.90 0.47 0.00 N	30.70 0.69 0.00 N	37.33 1.23 0.00 N	56.82 2.93 0.00 N	51.52 3.01 0.00 N	102.45 6.21 0.00 N	92.71 5.71 0.00 N	78.38 5.68 0.00 N	97.57 7.02 0.00 N	58.72 4.07 0.00 N	53.43 4.12 0.00 N	65.36 5.00 0.00 N	68.58 5.37 0.00 N	64.12 4.91 0.00 N	75.01 5.26 0.00 N	58.04 3.85 0.00 N	80.34 5.61 0.00 N	51.39 3.53 0.00 N	64.48 4.03 0.00 N	52.25 3.06 0.00 N	47.10 2.89 0.00 N
INDIAN POINT____2 23530	22.56 0.69 0.00 N	23.17 0.59 0.00 N	22.41 0.46 0.00 N	19.78 0.35 0.00 N	30.52 0.51 0.00 N	37.10 1.00 0.00 N	56.49 2.60 0.00 N	51.21 2.71 0.00 N	101.84 5.60 0.00 N	92.20 5.20 0.00 N	77.99 5.28 0.00 N	97.07 6.53 0.00 N	58.42 3.77 0.00 N	53.15 3.84 0.00 N	65.01 4.65 0.00 N	68.22 5.01 0.00 N	63.79 4.57 0.00 N	74.61 4.86 0.00 N	57.73 3.54 0.00 N	79.91 5.18 0.00 N	51.11 3.26 0.00 N	64.13 3.68 0.00 N	51.97 2.77 0.00 N	46.83 2.61 0.00 N
INDIAN POINT____3 23531	22.52 0.65 0.00 N	23.13 0.55 0.00 N	22.38 0.42 0.00 N	19.75 0.33 0.00 N	30.47 0.46 0.00 N	37.03 0.94 0.00 N	56.36 2.46 0.00 N	51.07 2.57 0.00 N	101.55 5.30 0.00 N	91.90 4.90 0.00 N	77.69 4.99 0.00 N	96.71 6.16 0.00 N	58.20 3.55 0.00 N	52.95 3.64 0.00 N	64.77 4.41 0.00 N	67.96 4.75 0.00 N	63.55 4.33 0.00 N	74.34 4.60 0.00 N	57.54 3.35 0.00 N	79.64 4.91 0.00 N	50.95 3.09 0.00 N	63.94 3.48 0.00 N	51.81 2.62 0.00 N	46.70 2.49 0.00 N
INDIAN PT_GT_GRP 23687	22.70 0.83 0.00 N	23.31 0.73 0.00 N	22.55 0.59 0.00 N	19.90 0.47 0.00 N	30.70 0.69 0.00 N	37.33 1.23 0.00 N	56.82 2.93 0.00 N	51.52 3.01 0.00 N	102.45 6.21 0.00 N	92.71 5.71 0.00 N	78.38 5.68 0.00 N	97.57 7.02 0.00 N	58.72 4.07 0.00 N	53.43 4.12 0.00 N	65.36 5.00 0.00 N	68.58 5.37 0.00 N	64.12 4.91 0.00 N	75.01 5.26 0.00 N	58.04 3.85 0.00 N	80.34 5.61 0.00 N	51.39 3.53 0.00 N	64.48 4.03 0.00 N	52.25 3.06 0.00 N	47.10 2.89 0.00 N
IP CORINTH____1 23988	22.96 1.09 0.00 N	23.88 1.29 0.00 N	23.16 1.21 0.00 N	20.53 1.11 0.00 N	31.73 1.72 0.00 N	38.16 2.06 0.00 N	56.97 3.08 0.00 N	51.71 3.21 0.00 N	101.79 5.55 0.00 N	90.22 3.21 0.00 N	74.68 1.98 0.00 N	93.12 2.57 0.00 N	56.52 1.87 0.00 N	50.89 1.58 0.00 N	62.25 1.89 0.00 N	65.03 1.82 0.00 N	61.10 1.89 0.00 N	72.25 2.51 0.00 N	55.86 1.67 0.00 N	77.36 2.63 0.00 N	49.56 1.70 0.00 N	63.36 2.90 0.00 N	51.59 2.40 0.00 N	46.32 2.11 0.00 N
IP____TICONDEROGA 23804	23.46 1.59 0.00 N	24.43 1.84 0.00 N	23.73 1.78 0.00 N	21.05 1.63 0.00 N	32.46 2.45 0.00 N	38.97 2.87 0.00 N	57.75 3.86 0.00 N	51.89 3.39 0.00 N	101.44 5.20 0.00 N	90.21 3.21 0.00 N	74.80 2.10 0.00 N	92.87 2.33 0.00 N	56.37 1.71 0.00 N	50.57 1.25 0.00 N	61.80 1.43 0.00 N	64.59 1.38 0.00 N	61.22 2.00 0.00 N	72.57 2.82 0.00 N	56.05 1.86 0.00 N	77.53 2.80 0.00 N	49.35 1.49 0.00 N	62.98 2.53 0.00 N	51.59 2.39 0.00 N	46.92 2.71 0.00 N
JARVIS____ 23743	21.94 0.07 0.00 N	22.64 0.06 0.00 N	22.00 0.04 0.00 N	19.46 0.04 0.00 N	30.07 0.06 0.00 N	36.19 0.10 0.00 N	54.15 0.25 0.00 N	48.77 0.27 0.00 N	96.69 0.45 0.00 N	87.34 0.34 0.00 N	73.03 0.33 0.00 N	90.96 0.41 0.00 N	54.90 0.24 0.00 N	49.59 0.28 0.00 N	60.71 0.35 0.00 N	63.60 0.39 0.00 N	59.60 0.38 0.00 N	70.16 0.41 0.00 N	54.48 0.29 0.00 N	75.13 0.40 0.00 N	48.11 0.25 0.00 N	60.79 0.34 0.00 N	49.47 0.28 0.00 N	44.48 0.26 0.00 N

JENNISON____1 23625	22.79 0.92 0.00 N	23.47 0.88 0.00 N	22.72 0.77 0.00 N	20.11 0.69 0.00 N	30.96 0.95 0.00 N	37.42 1.32 0.00 N	56.48 2.59 0.00 N	51.10 2.59 0.00 N	101.70 5.46 0.00 N	92.06 5.06 0.00 N	77.45 4.75 0.00 N	96.66 6.11 0.00 N	58.19 3.54 0.00 N	52.77 3.46 0.00 N	64.64 4.27 0.00 N	67.60 4.39 0.00 N	63.18 3.96 0.00 N	74.19 4.44 0.00 N	57.49 3.30 0.00 N	79.39 4.66 0.00 N	50.74 2.89 0.00 N	63.83 3.38 0.00 N	51.70 2.50 0.00 N	46.40 2.19 0.00 N
JENNISON____2 23626	22.76 0.90 0.00 N	23.44 0.86 0.00 N	22.70 0.75 0.00 N	20.09 0.66 0.00 N	30.92 0.91 0.00 N	37.37 1.27 0.00 N	56.41 2.51 0.00 N	51.03 2.52 0.00 N	101.55 5.31 0.00 N	91.91 4.91 0.00 N	77.32 4.62 0.00 N	96.49 5.95 0.00 N	58.10 3.44 0.00 N	52.69 3.38 0.00 N	64.55 4.19 0.00 N	67.52 4.31 0.00 N	63.09 3.87 0.00 N	74.08 4.34 0.00 N	57.40 3.21 0.00 N	79.28 4.55 0.00 N	50.67 2.81 0.00 N	63.75 3.29 0.00 N	51.63 2.44 0.00 N	46.33 2.11 0.00 N
KEDC_PORT_JEFF_GT2 24210	23.10 1.23 0.00 N	24.12 1.53 0.00 N	23.37 1.42 0.00 N	25.99 1.16 -5.40 N	35.61 1.72 -3.87 N	48.87 2.62 -10.15 N	58.82 4.83 -0.10 N	55.48 4.43 -2.55 N	103.11 6.87 0.00 N	91.65 4.65 0.00 N	77.64 4.94 0.00 N	96.76 6.22 0.00 N	58.38 3.73 0.00 N	55.13 3.76 -2.06 N	65.11 4.48 -0.27 N	77.05 5.10 -8.73 N	63.58 3.88 -0.48 N	73.44 3.69 0.00 N	57.10 2.91 0.00 N	79.00 4.27 0.00 N	52.19 2.88 -1.45 N	66.91 3.23 -3.23 N	51.62 2.43 0.00 N	51.69 3.48 -3.99 N
KEDC_PORT_JEFF_GT3 24211	23.10 1.23 0.00 N	24.12 1.53 0.00 N	23.37 1.42 0.00 N	25.99 1.16 -5.40 N	35.61 1.72 -3.87 N	48.87 2.62 -10.15 N	58.82 4.83 -0.10 N	55.48 4.43 -2.55 N	103.11 6.87 0.00 N	91.65 4.65 0.00 N	77.64 4.94 0.00 N	96.76 6.22 0.00 N	58.38 3.73 0.00 N	55.13 3.76 -2.06 N	65.11 4.48 -0.27 N	77.05 5.10 -8.73 N	63.58 3.88 -0.48 N	73.44 3.69 0.00 N	57.10 2.91 0.00 N	79.00 4.27 0.00 N	52.19 2.88 -1.45 N	66.91 3.23 -3.23 N	51.62 2.43 0.00 N	51.69 3.48 -3.99 N
KEDC_GLWD_GRP 24221	23.48 1.61 0.00 N	24.12 1.53 0.00 N	23.31 1.36 0.00 N	25.96 1.14 -5.40 N	35.61 1.73 -3.87 N	48.82 2.57 -10.15 N	58.80 4.81 -0.10 N	55.79 4.74 -2.55 N	105.79 9.55 0.00 N	95.25 8.25 0.00 N	80.60 7.90 0.00 N	100.51 9.96 0.00 N	60.74 6.09 0.00 N	57.60 6.23 -2.06 N	67.92 7.29 -0.27 N	79.70 7.76 -8.73 N	66.39 6.69 -0.48 N	76.99 7.24 0.00 N	59.99 5.79 0.00 N	82.86 8.13 0.00 N	54.92 5.47 -1.60 N	70.07 6.39 -3.23 N	54.10 4.91 0.00 N	52.99 4.78 -3.99 N
KEDC_GLWD_GT4 24219	23.48 1.61 0.00 N	24.12 1.53 0.00 N	23.31 1.36 0.00 N	25.96 1.14 -5.40 N	35.61 1.73 -3.87 N	48.82 2.57 -10.15 N	58.80 4.81 -0.10 N	55.79 4.74 -2.55 N	105.79 9.55 0.00 N	95.25 8.25 0.00 N	80.60 7.90 0.00 N	100.51 9.96 0.00 N	60.74 6.09 0.00 N	57.60 6.23 -2.06 N	67.92 7.29 -0.27 N	79.70 7.76 -8.73 N	66.39 6.69 -0.48 N	76.99 7.24 0.00 N	59.99 5.79 0.00 N	82.86 8.13 0.00 N	54.92 5.47 -1.60 N	70.07 6.39 -3.23 N	54.10 4.91 0.00 N	52.99 4.78 -3.99 N
KEDC_GLWD_GT5 24220	23.48 1.61 0.00 N	24.12 1.53 0.00 N	23.31 1.36 0.00 N	25.96 1.14 -5.40 N	35.61 1.73 -3.87 N	48.82 2.57 -10.15 N	58.80 4.81 -0.10 N	55.79 4.74 -2.55 N	105.79 9.55 0.00 N	95.25 8.25 0.00 N	80.60 7.90 0.00 N	100.51 9.96 0.00 N	60.74 6.09 0.00 N	57.60 6.23 -2.06 N	67.92 7.29 -0.27 N	79.70 7.76 -8.73 N	66.39 6.69 -0.48 N	76.99 7.24 0.00 N	59.99 5.79 0.00 N	82.86 8.13 0.00 N	54.92 5.47 -1.60 N	70.07 6.39 -3.23 N	54.10 4.91 0.00 N	52.99 4.78 -3.99 N
KENSICO____ 23655	22.89 1.02 0.00 N	23.51 0.93 0.00 N	22.73 0.78 0.00 N	20.06 0.64 0.00 N	30.95 0.94 0.00 N	37.65 1.55 0.00 N	57.36 3.47 0.00 N	52.07 3.56 0.00 N	103.53 7.29 0.00 N	93.61 6.61 0.00 N	79.13 6.43 0.00 N	98.50 7.95 0.00 N	59.28 4.63 0.00 N	53.98 4.66 0.00 N	66.02 5.66 0.00 N	69.27 6.05 0.00 N	64.75 5.54 0.00 N	75.71 5.97 0.00 N	58.58 4.39 0.00 N	81.09 6.36 0.00 N	51.87 4.02 0.00 N	65.10 4.65 0.00 N	52.74 3.54 0.00 N	47.53 3.31 0.00 N
KIAC_JFK_AIRPORT 23541	47.88 1.04 -24.98 N	43.42 0.94 -19.89 N	22.74 0.79 0.00 N	20.07 0.64 0.00 N	30.97 0.96 0.00 N	61.55 1.66 -23.79 N	58.24 3.68 -0.67 N	115.96 3.61 -63.85 N	110.50 7.73 -6.52 N	94.06 7.06 0.00 N	79.30 6.59 0.00 N	98.66 8.11 0.00 N	59.41 4.76 0.00 N	54.18 4.87 0.00 N	66.25 5.89 0.00 N	69.54 6.33 0.00 N	64.83 5.62 0.00 N	75.64 5.90 0.00 N	58.54 4.34 0.00 N	85.31 6.22 -4.36 N	176.33 3.89 -124.59 N	150.56 4.53 -85.57 N	202.56 3.51 -149.86 N	149.54 3.72 -101.61 N
KIAC_JFK_GT1 23816	47.88 1.04 -24.98 N	43.42 0.94 -19.89 N	22.74 0.79 0.00 N	20.07 0.64 0.00 N	30.97 0.96 0.00 N	61.55 1.66 -23.79 N	58.24 3.68 -0.67 N	115.96 3.61 -63.85 N	110.50 7.73 -6.52 N	94.06 7.06 0.00 N	79.30 6.59 0.00 N	98.66 8.11 0.00 N	59.41 4.76 0.00 N	54.18 4.87 0.00 N	66.25 5.89 0.00 N	69.54 6.33 0.00 N	64.83 5.62 0.00 N	75.64 5.90 0.00 N	58.54 4.34 0.00 N	85.31 6.22 -4.36 N	176.33 3.89 -124.59 N	150.56 4.53 -85.57 N	202.56 3.51 -149.86 N	149.54 3.72 -101.61 N
KIAC_JFK_GT2 23817	47.88 1.04 -24.98 N	43.42 0.94 -19.89 N	22.74 0.79 0.00 N	20.07 0.64 0.00 N	30.97 0.96 0.00 N	61.55 1.66 -23.79 N	58.24 3.68 -0.67 N	115.96 3.61 -63.85 N	110.50 7.73 -6.52 N	94.06 7.06 0.00 N	79.30 6.59 0.00 N	98.66 8.11 0.00 N	59.41 4.76 0.00 N	54.18 4.87 0.00 N	66.25 5.89 0.00 N	69.54 6.33 0.00 N	64.83 5.62 0.00 N	75.64 5.90 0.00 N	58.54 4.34 0.00 N	85.31 6.22 -4.36 N	176.33 3.89 -124.59 N	150.56 4.53 -85.57 N	202.56 3.51 -149.86 N	149.54 3.72 -101.61 N
KINTIGH____ 23543	20.37 -1.50 0.00 N	20.92 -1.66 0.00 N	20.55 -1.40 0.00 N	18.17 -1.26 0.00 N	28.22 -1.79 0.00 N	33.73 -2.37 0.00 N	49.44 -4.45 0.00 N	43.42 -5.09 0.00 N	86.79 -9.46 0.00 N	80.18 -6.82 0.00 N	66.76 -5.94 0.00 N	83.30 -7.25 0.00 N	50.39 -4.26 0.00 N	45.07 -4.24 0.00 N	54.76 -5.60 0.00 N	57.32 -5.90 0.00 N	53.74 -5.47 0.00 N	63.08 -6.66 0.00 N	49.92 -4.27 0.00 N	67.82 -6.91 0.00 N	43.50 -4.36 0.00 N	54.79 -5.66 0.00 N	44.67 -4.53 0.00 N	40.03 -4.19 0.00 N
LEDERLE____ 23769	22.67 0.81 0.00 N	23.30 0.71 0.00 N	22.52 0.57 0.00 N	19.88 0.45 0.00 N	30.67 0.66 0.00 N	37.30 1.20 0.00 N	56.87 2.98 0.00 N	51.55 3.04 0.00 N	102.71 6.47 0.00 N	93.46 6.46 0.00 N	79.28 6.58 0.00 N	98.79 8.25 0.00 N	59.50 4.85 0.00 N	54.09 4.78 0.00 N	66.11 5.75 0.00 N	69.45 6.23 0.00 N	64.99 5.78 0.00 N	75.98 6.23 0.00 N	58.72 4.53 0.00 N	81.30 6.57 0.00 N	51.95 4.10 0.00 N	65.10 4.65 0.00 N	52.65 3.46 0.00 N	47.31 3.10 0.00 N

LINDEN COGEN____ 23786	23.16 1.30 0.00 N	23.77 1.18 0.00 N	22.97 1.01 0.00 N	20.26 0.83 0.00 N	31.26 1.25 0.00 N	38.09 1.99 0.00 N	58.21 4.32 0.00 N	57.84 4.47 -4.86 N	111.74 9.11 -6.38 N	95.11 8.11 0.00 N	80.37 7.67 0.00 N	99.95 9.40 0.00 N	60.08 5.43 0.00 N	54.80 5.48 0.00 N	67.00 6.64 0.00 N	70.28 7.07 0.00 N	65.72 6.51 0.00 N	76.79 7.05 0.00 N	59.40 5.21 0.00 N	82.28 7.55 0.00 N	52.63 4.78 0.00 N	66.07 5.61 0.00 N	53.56 4.36 0.00 N	48.36 4.15 0.00 N
LIPA_MISC_IPP 23656	23.24 1.37 0.00 N	24.12 1.54 0.00 N	23.35 1.40 0.00 N	25.97 1.15 -5.40 N	35.58 1.70 -3.87 N	48.84 2.59 -10.15 N	58.90 4.91 -0.10 N	55.66 4.61 -2.55 N	103.80 7.56 0.00 N	91.96 4.96 0.00 N	77.76 5.06 0.00 N	96.92 6.37 0.00 N	58.47 3.82 0.00 N	55.20 3.83 -2.06 N	65.16 4.53 -0.27 N	77.12 5.17 -8.73 N	63.84 4.14 -0.48 N	73.73 3.98 0.00 N	57.15 2.96 0.00 N	78.99 4.27 0.00 N	52.30 3.00 -1.45 N	67.06 3.38 -3.23 N	51.71 2.51 0.00 N	51.99 3.78 -3.99 N
LITTLE FALLS____HYD 24013	22.33 0.47 0.00 N	22.97 0.38 0.00 N	22.21 0.25 0.00 N	19.65 0.22 0.00 N	30.33 0.32 0.00 N	36.82 0.72 0.00 N	56.11 2.22 0.00 N	50.95 2.44 0.00 N	100.63 4.39 0.00 N	90.62 3.62 0.00 N	76.23 3.53 0.00 N	94.97 4.43 0.00 N	57.30 2.65 0.00 N	52.16 2.85 0.00 N	63.86 3.49 0.00 N	67.07 3.86 0.00 N	62.95 3.74 0.00 N	73.86 4.12 0.00 N	57.14 2.95 0.00 N	79.02 4.29 0.00 N	50.64 2.78 0.00 N	63.84 3.39 0.00 N	51.72 2.53 0.00 N	46.36 2.14 0.00 N
LONG LAKE_PHOENIX 24014	21.47 -0.40 0.00 N	22.17 -0.42 0.00 N	21.56 -0.39 0.00 N	19.08 -0.34 0.00 N	29.47 -0.54 0.00 N	35.40 -0.70 0.00 N	52.70 -1.20 0.00 N	47.38 -1.13 0.00 N	93.96 -2.28 0.00 N	84.89 -2.11 0.00 N	70.78 -1.92 0.00 N	88.14 -2.41 0.00 N	53.20 -1.45 0.00 N	47.92 -1.39 0.00 N	58.45 -1.91 0.00 N	61.25 -1.96 0.00 N	57.38 -1.84 0.00 N	67.61 -2.13 0.00 N	52.60 -1.60 0.00 N	72.48 -2.25 0.00 N	46.44 -1.41 0.00 N	58.85 -1.60 0.00 N	48.02 -1.17 0.00 N	43.22 -1.00 0.00 N
LOVETT____3 23632	22.64 0.77 0.00 N	23.24 0.65 0.00 N	22.49 0.54 0.00 N	19.86 0.43 0.00 N	30.63 0.62 0.00 N	37.21 1.12 0.00 N	56.67 2.78 0.00 N	51.33 2.83 0.00 N	102.17 5.93 0.00 N	92.81 5.81 0.00 N	78.65 5.95 0.00 N	97.98 7.43 0.00 N	58.99 4.33 0.00 N	53.63 4.32 0.00 N	65.59 5.22 0.00 N	68.83 5.62 0.00 N	64.40 5.18 0.00 N	75.34 5.60 0.00 N	58.38 4.18 0.00 N	80.90 6.17 0.00 N	51.72 3.87 0.00 N	64.76 4.31 0.00 N	52.47 3.28 0.00 N	47.18 2.97 0.00 N
LOVETT____4 23642	22.63 0.77 0.00 N	23.24 0.65 0.00 N	22.49 0.54 0.00 N	19.86 0.43 0.00 N	30.63 0.62 0.00 N	37.21 1.11 0.00 N	56.67 2.77 0.00 N	51.33 2.82 0.00 N	102.16 5.92 0.00 N	92.81 5.81 0.00 N	78.64 5.94 0.00 N	97.98 7.43 0.00 N	58.99 4.33 0.00 N	53.63 4.32 0.00 N	65.58 5.22 0.00 N	68.83 5.62 0.00 N	64.40 5.18 0.00 N	75.34 5.59 0.00 N	58.38 4.19 0.00 N	80.90 6.17 0.00 N	51.73 3.87 0.00 N	64.76 4.31 0.00 N	52.47 3.28 0.00 N	47.18 2.97 0.00 N
LOVETT____5 23593	22.64 0.77 0.00 N	23.24 0.66 0.00 N	22.49 0.54 0.00 N	19.86 0.43 0.00 N	30.64 0.63 0.00 N	37.22 1.12 0.00 N	56.68 2.79 0.00 N	51.34 2.84 0.00 N	102.19 5.95 0.00 N	92.84 5.84 0.00 N	78.67 5.97 0.00 N	98.01 7.46 0.00 N	59.01 4.35 0.00 N	53.65 4.33 0.00 N	65.61 5.24 0.00 N	68.86 5.64 0.00 N	64.42 5.20 0.00 N	75.37 5.62 0.00 N	58.39 4.20 0.00 N	80.91 6.18 0.00 N	51.73 3.88 0.00 N	64.78 4.32 0.00 N	52.48 3.29 0.00 N	47.19 2.98 0.00 N
LOWER RAQUET____HYD 24057	22.62 0.75 0.00 N	23.54 0.96 0.00 N	22.90 0.95 0.00 N	20.26 0.83 0.00 N	31.33 1.32 0.00 N	37.55 1.46 0.00 N	55.32 1.42 0.00 N	49.81 1.31 0.00 N	99.19 2.95 0.00 N	89.56 2.56 0.00 N	74.67 1.97 0.00 N	92.89 2.34 0.00 N	56.10 1.45 0.00 N	50.26 0.95 0.00 N	61.63 1.27 0.00 N	64.21 0.99 0.00 N	59.85 0.64 0.00 N	70.88 1.13 0.00 N	55.00 0.81 0.00 N	76.07 1.34 0.00 N	48.83 0.98 0.00 N	61.42 0.97 0.00 N	49.94 0.75 0.00 N	44.96 0.74 0.00 N
LOWER____HUDSON 24059	23.59 1.72 0.00 N	24.56 1.97 0.00 N	23.81 1.85 0.00 N	21.11 1.68 0.00 N	32.58 2.57 0.00 N	39.05 2.96 0.00 N	58.07 4.17 0.00 N	52.76 4.26 0.00 N	104.04 7.80 0.00 N	93.14 6.14 0.00 N	77.47 4.76 0.00 N	96.58 6.03 0.00 N	58.52 3.86 0.00 N	52.85 3.54 0.00 N	64.81 4.44 0.00 N	67.62 4.40 0.00 N	63.41 4.20 0.00 N	75.07 5.32 0.00 N	58.10 3.91 0.00 N	80.28 5.56 0.00 N	51.47 3.62 0.00 N	65.40 4.95 0.00 N	53.31 4.12 0.00 N	47.91 3.70 0.00 N
MG INDUSTRY____DRP 24185	23.31 1.44 0.00 N	24.27 1.68 0.00 N	23.50 1.55 0.00 N	20.82 1.39 0.00 N	32.13 2.12 0.00 N	38.52 2.43 0.00 N	57.11 3.21 0.00 N	51.95 3.44 0.00 N	102.71 6.47 0.00 N	92.12 5.12 0.00 N	76.90 4.20 0.00 N	95.71 5.16 0.00 N	57.79 3.13 0.00 N	52.21 2.89 0.00 N	64.07 3.71 0.00 N	66.86 3.65 0.00 N	62.57 3.35 0.00 N	74.00 4.26 0.00 N	57.28 3.08 0.00 N	79.32 4.59 0.00 N	50.81 2.96 0.00 N	64.36 3.91 0.00 N	52.57 3.38 0.00 N	47.35 3.14 0.00 N
MILLIKEN____1 23584	21.26 -0.60 0.00 N	21.25 -1.33 0.00 N	20.64 -1.31 0.00 N	18.59 -0.83 0.00 N	27.89 -2.12 0.00 N	33.59 -2.51 0.00 N	50.80 -3.10 0.00 N	46.12 -2.39 0.00 N	91.70 -4.54 0.00 N	82.52 -4.48 0.00 N	69.06 -3.64 0.00 N	85.99 -4.55 0.00 N	51.88 -2.77 0.00 N	46.57 -2.74 0.00 N	57.10 -3.26 0.00 N	60.17 -3.04 0.00 N	56.56 -2.66 0.00 N	66.46 -3.28 0.00 N	51.54 -2.65 0.00 N	71.16 -3.56 0.00 N	45.76 -2.09 0.00 N	57.36 -3.09 0.00 N	46.30 -2.89 0.00 N	41.74 -2.47 0.00 N
MILLIKEN____2 23585	21.27 -0.60 0.00 N	21.25 -1.34 0.00 N	20.65 -1.30 0.00 N	18.59 -0.83 0.00 N	27.88 -2.13 0.00 N	33.59 -2.51 0.00 N	50.79 -3.11 0.00 N	46.11 -2.40 0.00 N	91.68 -4.56 0.00 N	82.51 -4.49 0.00 N	69.05 -3.65 0.00 N	85.98 -4.57 0.00 N	51.88 -2.78 0.00 N	46.56 -2.75 0.00 N	57.10 -3.26 0.00 N	60.16 -3.05 0.00 N	56.55 -2.66 0.00 N	66.45 -3.29 0.00 N	51.54 -2.65 0.00 N	71.16 -3.57 0.00 N	45.76 -2.10 0.00 N	57.36 -3.10 0.00 N	46.29 -2.90 0.00 N	41.75 -2.47 0.00 N
MILLIKEN____DIESEL 23629	21.27 -0.60 0.00 N	21.25 -1.34 0.00 N	20.65 -1.30 0.00 N	18.59 -0.83 0.00 N	27.88 -2.13 0.00 N	33.59 -2.51 0.00 N	50.79 -3.11 0.00 N	46.11 -2.40 0.00 N	91.68 -4.56 0.00 N	82.51 -4.49 0.00 N	69.05 -3.65 0.00 N	85.98 -4.57 0.00 N	51.88 -2.78 0.00 N	46.56 -2.75 0.00 N	57.10 -3.26 0.00 N	60.16 -3.05 0.00 N	56.55 -2.66 0.00 N	66.45 -3.29 0.00 N	51.54 -2.65 0.00 N	71.16 -3.57 0.00 N	45.76 -2.10 0.00 N	57.36 -3.10 0.00 N	46.29 -2.90 0.00 N	41.75 -2.47 0.00 N

MODEL_CITY_ENERGY 24167	20.88 -0.98 0.00 N	21.37 -1.22 0.00 N	20.99 -0.96 0.00 N	18.55 -0.87 0.00 N	28.79 -1.22 0.00 N	34.47 -1.63 0.00 N	50.75 -3.14 0.00 N	44.78 -3.73 0.00 N	89.40 -6.84 0.00 N	82.63 -4.37 0.00 N	68.90 -3.80 0.00 N	85.90 -4.65 0.00 N	52.01 -2.65 0.00 N	46.45 -2.87 0.00 N	56.71 -3.65 0.00 N	59.42 -3.79 0.00 N	55.65 -3.57 0.00 N	65.21 -4.53 0.00 N	51.50 -2.69 0.00 N	69.91 -4.81 0.00 N	44.93 -2.92 0.00 N	56.30 -4.15 0.00 N	45.79 -3.41 0.00 N	40.98 -3.24 0.00 N
MOHAWK_PAPER___DRP 24187	23.73 1.86 0.00 N	24.71 2.13 0.00 N	23.95 2.00 0.00 N	21.23 1.80 0.00 N	32.78 2.77 0.00 N	39.30 3.20 0.00 N	58.42 4.53 0.00 N	53.11 4.60 0.00 N	104.93 8.69 0.00 N	94.16 7.16 0.00 N	78.43 5.73 0.00 N	97.69 7.14 0.00 N	59.07 4.41 0.00 N	53.32 4.01 0.00 N	65.45 5.09 0.00 N	68.30 5.08 0.00 N	63.98 4.76 0.00 N	75.71 5.96 0.00 N	58.60 4.41 0.00 N	81.13 6.40 0.00 N	52.02 4.16 0.00 N	65.93 5.48 0.00 N	53.66 4.47 0.00 N	48.24 4.02 0.00 N
MONGAUP___HYD 23641	22.36 0.49 0.00 N	23.01 0.43 0.00 N	22.26 0.30 0.00 N	19.65 0.23 0.00 N	30.32 0.31 0.00 N	36.78 0.68 0.00 N	55.81 1.91 0.00 N	50.42 1.91 0.00 N	100.21 3.97 0.00 N	90.88 3.88 0.00 N	76.80 4.10 0.00 N	95.59 5.05 0.00 N	57.56 2.91 0.00 N	52.28 2.97 0.00 N	63.90 3.54 0.00 N	67.07 3.85 0.00 N	62.76 3.55 0.00 N	73.52 3.77 0.00 N	56.83 2.63 0.00 N	78.54 3.81 0.00 N	50.24 2.39 0.00 N	63.15 2.70 0.00 N	51.18 1.99 0.00 N	46.11 1.90 0.00 N
MONTAUK___DIESEL 23721	23.24 1.37 0.00 N	24.12 1.54 0.00 N	23.35 1.40 0.00 N	25.97 1.15 -5.40 N	35.58 1.70 -3.87 N	48.84 2.59 -10.15 N	58.90 4.91 -0.10 N	55.66 4.61 -2.55 N	103.80 7.56 0.00 N	91.96 4.96 0.00 N	77.76 5.06 0.00 N	96.92 6.37 0.00 N	58.47 3.82 0.00 N	55.20 3.83 -2.06 N	65.16 4.53 -0.27 N	77.12 5.17 -8.73 N	63.84 4.14 -0.48 N	73.73 3.98 0.00 N	57.15 2.96 0.00 N	78.99 4.27 0.00 N	52.30 3.00 -1.45 N	67.06 3.38 -3.23 N	51.71 2.51 0.00 N	51.99 3.78 -3.99 N
N SALMON___HYD 24042	21.98 0.12 0.00 N	22.76 0.17 0.00 N	22.13 0.17 0.00 N	19.58 0.15 0.00 N	30.24 0.23 0.00 N	36.28 0.18 0.00 N	53.77 -0.12 0.00 N	48.29 -0.21 0.00 N	95.90 -0.34 0.00 N	86.62 -0.38 0.00 N	72.37 -0.33 0.00 N	90.04 -0.51 0.00 N	54.30 -0.35 0.00 N	48.72 -0.59 0.00 N	57.95 -2.42 0.00 N	62.25 -0.96 0.00 N	58.35 -0.87 0.00 N	68.83 -0.92 0.00 N	53.59 -0.60 0.00 N	73.96 -0.76 0.00 N	47.39 -0.47 0.00 N	59.93 -0.53 0.00 N	49.00 -0.19 0.00 N	44.11 -0.11 0.00 N
N.E._GEN_SANDY PD 24062	22.62 0.75 0.00 N	23.47 0.88 0.00 N	22.75 0.80 0.00 N	20.15 0.72 0.00 N	31.10 1.09 0.00 N	37.37 1.27 0.00 N	55.78 1.89 0.00 N	50.51 2.00 0.00 N	99.77 3.53 0.00 N	89.63 2.63 0.00 N	45.00 1.95 8.15 N	30.00 2.10 28.76 N	49.99 3.22 33.67 N	49.97 2.22 2.74 N	52.96 2.17 4.93 N	58.45 2.61 9.40 N	61.18 1.97 0.00 N	72.21 2.46 0.00 N	55.92 1.73 0.00 N	77.33 2.60 0.00 N	49.51 1.65 0.00 N	62.65 2.19 0.00 N	51.00 1.81 0.00 N	44.28 1.55 1.50 N
NARROWS_GT1_1 24228	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT1_2 24229	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT1_3 24230	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT1_4 24231	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT1_5 24232	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT1_6 24233	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT1_7 24234	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N

NARROWS_GT1_8 24235	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT1_GRP 23726	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT2_1 24236	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT2_2 24237	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT2_3 24238	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT2_4 24239	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT2_5 24240	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT2_6 24241	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT2_7 24242	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT2_8 24243	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NARROWS_GT2_GRP 23741	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.72 11.10 -6.38 N	96.79 9.79 0.00 N	81.70 9.00 0.00 N	101.24 10.69 0.00 N	60.34 5.68 0.00 N	55.17 5.86 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.26 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 5.99 -82.45 N	161.48 8.70 -78.05 N	160.85 5.56 -107.44 N	86.32 6.69 -19.17 N	57.16 5.24 -2.72 N	72.18 4.95 -23.01 N
NEG CAPITAL___MECHNVIL 23645	23.59 1.72 0.00 N	24.56 1.97 0.00 N	23.81 1.85 0.00 N	21.11 1.68 0.00 N	32.58 2.57 0.00 N	39.05 2.96 0.00 N	58.07 4.17 0.00 N	52.76 4.26 0.00 N	104.04 7.80 0.00 N	93.14 6.14 0.00 N	77.47 4.76 0.00 N	96.58 6.03 0.00 N	58.52 3.86 0.00 N	52.85 3.54 0.00 N	64.81 4.44 0.00 N	67.62 4.40 0.00 N	63.41 4.20 0.00 N	75.07 5.32 0.00 N	58.10 3.91 0.00 N	80.28 5.56 0.00 N	51.47 3.62 0.00 N	65.40 4.95 0.00 N	53.31 4.12 0.00 N	47.91 3.70 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	21.46 -0.41 0.00 N	21.43 -1.16 0.00 N	21.10 -0.85 0.00 N	18.72 -0.71 0.00 N	28.87 -1.14 0.00 N	34.64 -1.46 0.00 N	51.72 -2.18 0.00 N	46.31 -2.20 0.00 N	91.95 -4.29 0.00 N	84.70 -2.30 0.00 N	71.53 -1.17 0.00 N	88.87 -1.68 0.00 N	54.00 -0.65 0.00 N	47.75 -1.56 0.00 N	58.07 -2.29 0.00 N	60.81 -2.40 0.00 N	57.31 -1.91 0.00 N	67.20 -2.55 0.00 N	52.61 -1.59 0.00 N	71.87 -2.86 0.00 N	46.74 -1.11 0.00 N	58.20 -2.26 0.00 N	46.89 -2.30 0.00 N	41.68 -2.54 0.00 N

NEG CENTRAL___DRP 24199	21.71 -0.16 0.00 N	22.44 -0.15 0.00 N	21.82 -0.14 0.00 N	19.34 -0.09 0.00 N	29.65 -0.36 0.00 N	35.60 -0.50 0.00 N	53.15 -0.74 0.00 N	47.80 -0.71 0.00 N	95.12 -1.12 0.00 N	86.74 -0.26 0.00 N	72.11 -0.59 0.00 N	89.85 -0.70 0.00 N	54.15 -0.51 0.00 N	48.78 -0.53 0.00 N	59.33 -1.03 0.00 N	61.89 -1.33 0.00 N	57.97 -1.24 0.00 N	68.21 -1.53 0.00 N	53.18 -1.02 0.00 N	73.19 -1.54 0.00 N	46.79 -1.06 0.00 N	59.30 -1.15 0.00 N	48.23 -0.97 0.00 N	43.35 -0.86 0.00 N
NEG CENTRAL___INDECK 23768	20.89 -0.97 0.00 N	21.50 -1.09 0.00 N	21.02 -0.93 0.00 N	18.57 -0.85 0.00 N	28.80 -1.21 0.00 N	34.57 -1.53 0.00 N	50.98 -2.91 0.00 N	45.32 -3.18 0.00 N	90.60 -5.64 0.00 N	83.37 -3.63 0.00 N	69.53 -3.17 0.00 N	86.82 -3.73 0.00 N	52.37 -2.28 0.00 N	46.98 -2.33 0.00 N	56.91 -3.45 0.00 N	59.52 -3.69 0.00 N	55.86 -3.36 0.00 N	65.62 -4.12 0.00 N	51.59 -2.60 0.00 N	70.46 -4.27 0.00 N	45.03 -2.82 0.00 N	56.74 -3.71 0.00 N	46.09 -3.10 0.00 N	41.45 -2.76 0.00 N
NEG CENTRAL___SENECA 23627	21.87 0.00 0.00 N	22.59 0.00 0.00 N	21.95 0.00 0.00 N	19.43 0.00 0.00 N	30.01 0.00 0.00 N	36.10 0.00 0.00 N	53.89 0.00 0.00 N	48.51 0.00 0.00 N	96.24 0.00 0.00 N	87.00 0.00 0.00 N	72.70 0.00 0.00 N	90.55 0.00 0.00 N	54.65 0.00 0.00 N	49.31 0.00 0.00 N	60.36 0.00 0.00 N	63.21 0.00 0.00 N	59.22 0.00 0.00 N	69.75 0.00 0.00 N	54.19 0.00 0.00 N	74.73 0.00 0.00 N	47.85 0.00 0.00 N	60.45 0.00 0.00 N	49.19 0.00 0.00 N	44.22 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	22.05 0.18 0.00 N	22.10 -0.49 0.00 N	21.56 -0.40 0.00 N	19.23 -0.20 0.00 N	29.31 -0.70 0.00 N	35.30 -0.79 0.00 N	53.33 -0.57 0.00 N	48.38 -0.12 0.00 N	95.89 -0.35 0.00 N	86.88 -0.12 0.00 N	73.10 0.40 0.00 N	90.83 0.28 0.00 N	54.96 0.31 0.00 N	49.09 -0.22 0.00 N	59.94 -0.42 0.00 N	62.84 -0.37 0.00 N	59.15 -0.07 0.00 N	69.48 -0.26 0.00 N	53.90 -0.29 0.00 N	74.38 -0.34 0.00 N	48.06 0.21 0.00 N	60.14 -0.31 0.00 N	48.53 -0.67 0.00 N	43.53 -0.69 0.00 N
NEG MILLWOOD___DRP 24198	22.65 0.78 0.00 N	23.28 0.70 0.00 N	22.54 0.58 0.00 N	19.90 0.48 0.00 N	30.71 0.70 0.00 N	37.25 1.16 0.00 N	56.54 2.65 0.00 N	51.23 2.73 0.00 N	101.81 5.57 0.00 N	92.08 5.08 0.00 N	77.73 5.03 0.00 N	96.77 6.22 0.00 N	58.27 3.62 0.00 N	52.98 3.67 0.00 N	64.83 4.47 0.00 N	68.01 4.79 0.00 N	63.61 4.39 0.00 N	74.47 4.72 0.00 N	57.64 3.44 0.00 N	79.69 4.97 0.00 N	50.98 3.12 0.00 N	64.03 3.58 0.00 N	51.90 2.71 0.00 N	46.76 2.54 0.00 N
NEG NORTH_FLCN_SEA 23793	23.03 1.16 0.00 N	23.52 0.93 0.00 N	22.77 0.82 0.00 N	20.21 0.79 0.00 N	30.90 0.89 0.00 N	37.40 1.30 0.00 N	56.70 2.81 0.00 N	51.48 2.98 0.00 N	102.60 6.36 0.00 N	92.77 5.77 0.00 N	77.86 5.16 0.00 N	97.17 6.63 0.00 N	58.51 3.85 0.00 N	52.91 3.60 0.00 N	64.80 4.43 0.00 N	67.84 4.63 0.00 N	63.55 4.34 0.00 N	74.65 4.90 0.00 N	57.84 3.65 0.00 N	79.92 5.19 0.00 N	51.14 3.29 0.00 N	64.24 3.79 0.00 N	51.89 2.69 0.00 N	46.53 2.31 0.00 N
NEG NORTH_KES_CHATEGAY 23792	21.92 0.05 0.00 N	22.74 0.15 0.00 N	22.14 0.19 0.00 N	19.59 0.16 0.00 N	30.30 0.29 0.00 N	36.39 0.29 0.00 N	53.89 0.00 0.00 N	48.24 -0.27 0.00 N	96.09 -0.16 0.00 N	87.29 0.29 0.00 N	72.97 0.27 0.00 N	90.80 0.25 0.00 N	54.84 0.18 0.00 N	49.32 0.01 0.00 N	60.59 0.22 0.00 N	63.26 0.05 0.00 N	59.07 -0.14 0.00 N	69.65 -0.09 0.00 N	54.13 -0.06 0.00 N	74.80 0.07 0.00 N	47.89 0.03 0.00 N	60.30 -0.16 0.00 N	48.99 -0.20 0.00 N	44.16 -0.05 0.00 N
NEG NORTH___ALICE_FALLS 23915	22.15 0.29 0.00 N	23.00 0.41 0.00 N	22.37 0.41 0.00 N	19.79 0.36 0.00 N	30.60 0.59 0.00 N	36.77 0.67 0.00 N	54.38 0.49 0.00 N	48.56 0.06 0.00 N	96.80 0.56 0.00 N	88.03 1.03 0.00 N	73.71 1.01 0.00 N	91.69 1.14 0.00 N	55.34 0.69 0.00 N	49.76 0.45 0.00 N	61.18 0.82 0.00 N	63.81 0.60 0.00 N	59.50 0.28 0.00 N	70.10 0.35 0.00 N	54.42 0.23 0.00 N	75.29 0.56 0.00 N	48.20 0.34 0.00 N	60.65 0.20 0.00 N	49.29 0.09 0.00 N	44.64 0.42 0.00 N
NEG NORTH___LWR_SARANAC 23913	22.15 0.29 0.00 N	23.00 0.41 0.00 N	22.37 0.41 0.00 N	19.79 0.36 0.00 N	30.60 0.59 0.00 N	36.77 0.67 0.00 N	54.38 0.49 0.00 N	48.56 0.06 0.00 N	96.80 0.56 0.00 N	88.03 1.03 0.00 N	73.71 1.01 0.00 N	91.69 1.14 0.00 N	55.34 0.69 0.00 N	49.76 0.45 0.00 N	61.18 0.82 0.00 N	63.81 0.60 0.00 N	59.50 0.28 0.00 N	70.10 0.35 0.00 N	54.42 0.23 0.00 N	75.29 0.56 0.00 N	48.20 0.34 0.00 N	60.65 0.20 0.00 N	49.29 0.09 0.00 N	44.64 0.42 0.00 N
NEG NORTH___PLATTSBURG 23628	21.90 0.04 0.00 N	22.72 0.13 0.00 N	22.09 0.14 0.00 N	19.55 0.12 0.00 N	30.23 0.22 0.00 N	36.34 0.24 0.00 N	53.82 -0.07 0.00 N	47.99 -0.51 0.00 N	95.67 -0.57 0.00 N	87.03 0.02 0.00 N	72.85 0.15 0.00 N	90.62 0.07 0.00 N	54.69 0.04 0.00 N	49.22 -0.09 0.00 N	60.50 0.14 0.00 N	63.14 -0.07 0.00 N	58.85 -0.36 0.00 N	69.27 -0.47 0.00 N	53.79 -0.40 0.00 N	74.39 -0.34 0.00 N	47.62 -0.23 0.00 N	59.95 -0.50 0.00 N	48.71 -0.48 0.00 N	44.12 -0.09 0.00 N
NEG WEST_LEA_LOCKPORT 23791	20.38 -1.49 0.00 N	20.93 -1.65 0.00 N	20.57 -1.38 0.00 N	18.19 -1.24 0.00 N	28.28 -1.73 0.00 N	33.80 -2.30 0.00 N	49.45 -4.44 0.00 N	43.39 -5.11 0.00 N	86.77 -9.47 0.00 N	80.33 -6.67 0.00 N	66.72 -5.98 0.00 N	83.26 -7.28 0.00 N	50.40 -4.26 0.00 N	45.00 -4.31 0.00 N	54.67 -5.69 0.00 N	57.18 -6.03 0.00 N	53.63 -5.58 0.00 N	62.96 -6.78 0.00 N	49.94 -4.26 0.00 N	67.68 -7.05 0.00 N	43.40 -4.45 0.00 N	54.69 -5.76 0.00 N	44.61 -4.59 0.00 N	39.96 -4.25 0.00 N
NEG WEST___LANCASTR 23811	19.82 -2.05 0.00 N	20.41 -2.18 0.00 N	19.94 -2.01 0.00 N	17.62 -1.81 0.00 N	27.32 -2.69 0.00 N	32.81 -3.29 0.00 N	48.60 -5.29 0.00 N	42.88 -5.62 0.00 N	85.72 -10.53 0.00 N	78.74 -8.26 0.00 N	65.94 -6.76 0.00 N	82.27 -8.28 0.00 N	49.60 -5.05 0.00 N	44.63 -4.68 0.00 N	54.21 -6.16 0.00 N	56.87 -6.34 0.00 N	53.32 -5.90 0.00 N	62.58 -7.17 0.00 N	49.10 -5.09 0.00 N	67.21 -7.52 0.00 N	42.98 -4.88 0.00 N	54.04 -6.42 0.00 N	44.03 -5.17 0.00 N	39.51 -4.70 0.00 N
NEG PENN_ALLEGHNY 23528	21.54 -0.33 0.00 N	22.25 -0.33 0.00 N	21.55 -0.40 0.00 N	19.04 -0.38 0.00 N	29.36 -0.65 0.00 N	35.46 -0.64 0.00 N	53.37 -0.52 0.00 N	48.00 -0.50 0.00 N	95.53 -0.71 0.00 N	86.64 -0.36 0.00 N	72.98 0.28 0.00 N	90.97 0.42 0.00 N	54.69 0.04 0.00 N	49.63 0.32 0.00 N	60.45 0.09 0.00 N	63.27 0.06 0.00 N	59.35 0.14 0.00 N	69.80 0.06 0.00 N	54.12 -0.07 0.00 N	74.81 0.08 0.00 N	47.71 -0.14 0.00 N	60.08 -0.37 0.00 N	48.83 -0.36 0.00 N	43.92 -0.29 0.00 N

NEG__GEN_MONROE 24207	22.57 0.70 0.00 N	23.27 0.68 0.00 N	22.62 0.67 0.00 N	20.02 0.59 0.00 N	30.81 0.80 0.00 N	37.27 1.17 0.00 N	56.18 2.29 0.00 N	50.96 2.46 0.00 N	101.50 5.26 0.00 N	92.22 5.22 0.00 N	77.21 4.51 0.00 N	96.26 5.72 0.00 N	58.05 3.40 0.00 N	52.20 2.89 0.00 N	63.80 3.43 0.00 N	66.59 3.38 0.00 N	62.37 3.16 0.00 N	73.22 3.47 0.00 N	56.98 2.78 0.00 N	78.52 3.79 0.00 N	50.11 2.26 0.00 N	63.19 2.73 0.00 N	51.22 2.03 0.00 N	45.85 1.63 0.00 N
NEPA__ENERGY 23901	19.40 -2.46 0.00 N	19.81 -2.78 0.00 N	19.31 -2.64 0.00 N	17.08 -2.35 0.00 N	26.46 -3.55 0.00 N	31.83 -4.27 0.00 N	47.56 -6.34 0.00 N	42.11 -6.39 0.00 N	84.10 -12.14 0.00 N	76.13 -10.87 0.00 N	64.24 -8.46 0.00 N	80.08 -10.47 0.00 N	48.16 -6.50 0.00 N	43.69 -5.63 0.00 N	53.23 -7.13 0.00 N	56.33 -6.88 0.00 N	52.75 -6.47 0.00 N	61.92 -7.82 0.00 N	47.97 -6.23 0.00 N	66.52 -8.21 0.00 N	42.61 -5.25 0.00 N	53.45 -7.00 0.00 N	43.57 -5.63 0.00 N	39.01 -5.21 0.00 N
NEVERSINK__HYD 23608	22.19 0.32 0.00 N	22.92 0.33 0.00 N	22.20 0.25 0.00 N	19.66 0.23 0.00 N	30.40 0.39 0.00 N	36.55 0.45 0.00 N	54.54 0.64 0.00 N	48.88 0.38 0.00 N	97.18 0.94 0.00 N	88.23 1.23 0.00 N	74.09 1.39 0.00 N	91.96 1.41 0.00 N	55.58 0.93 0.00 N	50.29 0.98 0.00 N	56.76 -3.61 0.00 N	58.46 -4.75 0.00 N	56.86 -2.36 0.00 N	66.88 -2.86 0.00 N	51.88 -2.31 0.00 N	71.38 -3.35 0.00 N	45.63 -2.22 0.00 N	57.53 -2.92 0.00 N	46.87 -2.33 0.00 N	42.04 -2.18 0.00 N
NIAGARA____ 23760	20.71 -1.16 0.00 N	21.17 -1.42 0.00 N	20.83 -1.13 0.00 N	18.41 -1.02 0.00 N	28.60 -1.41 0.00 N	34.18 -1.92 0.00 N	50.11 -3.78 0.00 N	44.02 -4.48 0.00 N	87.88 -8.37 0.00 N	81.39 -5.61 0.00 N	67.87 -4.83 0.00 N	84.65 -5.90 0.00 N	51.28 -3.37 0.00 N	45.76 -3.56 0.00 N	55.86 -4.50 0.00 N	58.56 -4.65 0.00 N	54.85 -4.37 0.00 N	64.27 -5.48 0.00 N	50.87 -3.32 0.00 N	68.88 -5.85 0.00 N	44.30 -3.55 0.00 N	55.44 -5.02 0.00 N	45.13 -4.07 0.00 N	40.42 -3.79 0.00 N
NINE_MILE_1 23575	21.21 -0.66 0.00 N	21.87 -0.71 0.00 N	21.28 -0.67 0.00 N	18.83 -0.59 0.00 N	29.09 -0.92 0.00 N	34.97 -1.13 0.00 N	52.15 -1.74 0.00 N	46.85 -1.66 0.00 N	92.90 -3.35 0.00 N	83.88 -3.12 0.00 N	69.83 -2.87 0.00 N	86.99 -3.56 0.00 N	52.50 -2.15 0.00 N	47.33 -1.98 0.00 N	57.84 -2.52 0.00 N	60.61 -2.60 0.00 N	56.79 -2.43 0.00 N	66.85 -2.89 0.00 N	52.01 -2.18 0.00 N	71.62 -3.11 0.00 N	45.87 -1.98 0.00 N	58.18 -2.28 0.00 N	47.45 -1.75 0.00 N	42.65 -1.57 0.00 N
NINE_MILE_2 23744	21.17 -0.70 0.00 N	21.83 -0.76 0.00 N	21.24 -0.72 0.00 N	18.80 -0.63 0.00 N	29.03 -0.98 0.00 N	34.90 -1.20 0.00 N	52.05 -1.85 0.00 N	46.76 -1.75 0.00 N	92.72 -3.53 0.00 N	83.71 -3.29 0.00 N	69.69 -3.01 0.00 N	86.82 -3.73 0.00 N	52.40 -2.25 0.00 N	47.24 -2.07 0.00 N	57.73 -2.63 0.00 N	60.49 -2.72 0.00 N	56.68 -2.54 0.00 N	66.72 -3.02 0.00 N	51.91 -2.28 0.00 N	71.48 -3.25 0.00 N	45.78 -2.07 0.00 N	58.06 -2.39 0.00 N	47.35 -1.84 0.00 N	42.58 -1.64 0.00 N
NM_CAPITAL__DRP 24208	23.64 1.77 0.00 N	24.62 2.03 0.00 N	23.86 1.91 0.00 N	21.15 1.72 0.00 N	32.65 2.64 0.00 N	39.12 3.02 0.00 N	58.14 4.25 0.00 N	52.85 4.34 0.00 N	104.38 8.14 0.00 N	93.63 6.63 0.00 N	78.04 5.34 0.00 N	97.17 6.62 0.00 N	58.72 4.07 0.00 N	53.03 3.72 0.00 N	65.09 4.73 0.00 N	67.93 4.72 0.00 N	63.64 4.42 0.00 N	75.30 5.56 0.00 N	58.29 4.09 0.00 N	80.70 5.97 0.00 N	51.72 3.87 0.00 N	65.56 5.11 0.00 N	53.37 4.18 0.00 N	48.03 3.82 0.00 N
NM_CENTRAL__DRP 24181	21.65 -0.21 0.00 N	22.34 -0.24 0.00 N	21.73 -0.22 0.00 N	19.24 -0.19 0.00 N	29.69 -0.32 0.00 N	35.66 -0.44 0.00 N	53.07 -0.82 0.00 N	47.68 -0.83 0.00 N	94.60 -1.64 0.00 N	85.59 -1.41 0.00 N	71.46 -1.24 0.00 N	89.01 -1.54 0.00 N	53.71 -0.94 0.00 N	48.33 -0.98 0.00 N	59.04 -1.32 0.00 N	61.78 -1.43 0.00 N	57.89 -1.33 0.00 N	68.21 -1.54 0.00 N	53.06 -1.14 0.00 N	73.09 -1.64 0.00 N	46.82 -1.03 0.00 N	59.25 -1.20 0.00 N	48.31 -0.88 0.00 N	43.53 -0.69 0.00 N
NM_FRONTIER__DRP 24179	20.81 -1.06 0.00 N	21.27 -1.32 0.00 N	20.92 -1.03 0.00 N	18.49 -0.94 0.00 N	28.73 -1.28 0.00 N	34.34 -1.75 0.00 N	50.37 -3.52 0.00 N	44.28 -4.22 0.00 N	88.41 -7.83 0.00 N	81.88 -5.12 0.00 N	68.28 -4.42 0.00 N	85.16 -5.39 0.00 N	51.59 -3.06 0.00 N	46.04 -3.28 0.00 N	56.19 -4.17 0.00 N	58.90 -4.31 0.00 N	55.16 -4.05 0.00 N	64.64 -5.10 0.00 N	51.15 -3.04 0.00 N	69.27 -5.46 0.00 N	44.56 -3.29 0.00 N	55.75 -4.70 0.00 N	45.37 -3.82 0.00 N	40.65 -3.56 0.00 N
NM_ST_REGIS__HYD 24053	21.87 0.00 0.00 N	22.59 0.00 0.00 N	21.95 0.00 0.00 N	19.43 0.00 0.00 N	30.01 0.00 0.00 N	36.10 0.00 0.00 N	53.89 0.00 0.00 N	48.51 0.00 0.00 N	96.24 0.00 0.00 N	87.00 0.00 0.00 N	72.70 0.00 0.00 N	90.55 0.00 0.00 N	54.65 0.00 0.00 N	49.31 0.00 0.00 N	60.36 0.00 0.00 N	63.21 0.00 0.00 N	59.22 0.00 0.00 N	69.75 0.00 0.00 N	54.19 0.00 0.00 N	74.73 0.00 0.00 N	47.85 0.00 0.00 N	60.45 0.00 0.00 N	49.19 0.00 0.00 N	44.22 0.00 0.00 N
NORTHPORT__1 23551	23.08 1.21 0.00 N	23.99 1.41 0.00 N	23.24 1.29 0.00 N	25.87 1.05 -5.40 N	35.41 1.53 -3.87 N	48.55 2.30 -10.15 N	58.20 4.21 -0.10 N	55.02 3.97 -2.55 N	102.96 6.72 0.00 N	91.96 4.96 0.00 N	77.85 5.15 0.00 N	97.05 6.51 0.00 N	58.60 3.95 0.00 N	55.37 4.00 -2.06 N	65.49 4.86 -0.27 N	77.36 5.41 -8.73 N	64.18 4.48 -0.48 N	74.21 4.46 0.00 N	57.50 3.31 0.00 N	79.32 4.60 0.00 N	52.42 3.12 -1.45 N	67.30 3.62 -3.23 N	51.87 2.67 0.00 N	51.66 3.45 -3.99 N
NORTHPORT__2 23552	23.13 1.26 0.00 N	24.00 1.41 0.00 N	23.25 1.29 0.00 N	25.87 1.05 -5.40 N	35.40 1.52 -3.87 N	48.55 2.30 -10.15 N	58.22 4.23 -0.10 N	55.06 4.01 -2.55 N	102.98 6.74 0.00 N	91.97 4.97 0.00 N	77.84 5.14 0.00 N	97.05 6.50 0.00 N	58.59 3.94 0.00 N	55.36 3.99 -2.06 N	65.48 4.84 -0.27 N	77.34 5.39 -8.73 N	64.18 4.48 -0.48 N	74.21 4.47 0.00 N	57.48 3.29 0.00 N	79.31 4.58 0.00 N	52.40 3.10 -1.45 N	67.29 3.61 -3.23 N	51.85 2.65 0.00 N	51.64 3.43 -3.99 N
NORTHPORT__3 23553	23.31 1.44 0.00 N	24.01 1.43 0.00 N	23.23 1.27 0.00 N	25.88 1.06 -5.40 N	35.48 1.60 -3.87 N	48.67 2.41 -10.15 N	58.58 4.59 -0.10 N	55.44 4.39 -2.55 N	104.37 8.12 0.00 N	93.75 6.75 0.00 N	79.40 6.70 0.00 N	98.95 8.40 0.00 N	59.75 5.09 -2.06 N	56.52 5.14 0.00 N	66.87 6.24 -0.27 N	78.71 6.77 -8.73 N	65.65 5.95 -0.48 N	76.00 6.26 0.00 N	58.88 4.69 0.00 N	81.30 6.57 0.00 N	53.59 4.29 -1.45 N	68.68 5.00 -3.23 N	53.04 3.85 0.00 N	52.37 4.17 -3.99 N

NORTHPORT___4 23650	23.28 1.41 0.00 N	23.98 1.39 0.00 N	23.19 1.24 0.00 N	25.86 1.03 -5.40 N	35.44 1.56 -3.87 N	48.61 2.36 -10.15 N	58.45 4.46 -0.10 N	55.27 4.22 -2.55 N	103.95 7.71 0.00 N	93.36 6.36 0.00 N	79.05 6.35 0.00 N	98.51 7.97 0.00 N	59.48 4.83 0.00 N	56.28 4.90 -2.06 N	66.59 5.95 -0.27 N	78.41 6.47 -8.73 N	65.39 5.69 -0.48 N	75.69 5.95 0.00 N	58.66 4.47 0.00 N	80.96 6.23 0.00 N	53.38 4.08 -1.45 N	68.42 4.74 -3.23 N	52.86 3.67 0.00 N	52.23 4.03 -3.99 N
NORTHPORT___IC 23718	23.28 1.41 0.00 N	23.98 1.39 0.00 N	23.19 1.24 0.00 N	25.86 1.03 -5.40 N	35.44 1.56 -3.87 N	48.61 2.36 -10.15 N	58.45 4.46 -0.10 N	55.27 4.22 -2.55 N	103.95 7.71 0.00 N	93.36 6.36 0.00 N	79.05 6.35 0.00 N	98.51 7.97 0.00 N	59.48 4.83 0.00 N	56.28 4.90 -2.06 N	66.59 5.95 -0.27 N	78.41 6.47 -8.73 N	65.39 5.69 -0.48 N	75.69 5.95 0.00 N	58.66 4.47 0.00 N	80.96 6.23 0.00 N	53.38 4.08 -1.45 N	68.42 4.74 -3.23 N	52.86 3.67 0.00 N	52.23 4.03 -3.99 N
NSINS_S_GLNS_FALLS 23858	23.49 1.62 0.00 N	24.44 1.85 0.00 N	23.71 1.76 0.00 N	21.02 1.59 0.00 N	32.48 2.47 0.00 N	39.03 2.93 0.00 N	58.24 4.34 0.00 N	52.81 4.31 0.00 N	103.52 7.28 0.00 N	91.51 4.50 0.00 N	75.78 3.08 0.00 N	94.43 3.88 0.00 N	57.34 2.69 0.00 N	51.62 2.31 0.00 N	62.96 2.60 0.00 N	65.81 2.60 0.00 N	61.89 2.68 0.00 N	73.19 3.44 0.00 N	56.60 2.41 0.00 N	78.29 3.56 0.00 N	50.11 2.26 0.00 N	64.62 4.17 0.00 N	52.79 3.59 0.00 N	47.52 3.31 0.00 N
NUCOR_STEEL___DRP 24197	22.05 0.18 0.00 N	22.10 -0.49 0.00 N	21.56 -0.40 0.00 N	19.23 -0.20 0.00 N	29.31 -0.70 0.00 N	35.30 -0.79 0.00 N	53.33 -0.57 0.00 N	48.38 -0.12 0.00 N	95.89 -0.35 0.00 N	86.88 -0.12 0.00 N	73.10 0.40 0.00 N	90.83 0.28 0.00 N	54.96 0.31 0.00 N	49.09 -0.22 0.00 N	59.94 -0.42 0.00 N	62.84 -0.37 0.00 N	59.15 -0.07 0.00 N	69.48 -0.26 0.00 N	53.90 -0.29 0.00 N	74.38 -0.34 0.00 N	48.06 0.21 0.00 N	60.14 -0.31 0.00 N	48.53 -0.67 0.00 N	43.53 -0.69 0.00 N
NYISO_LBMP_REFERENCE 24008	21.87 0.00 0.00 N	22.59 0.00 0.00 N	21.95 0.00 0.00 N	19.43 0.00 0.00 N	30.01 0.00 0.00 N	36.10 0.00 0.00 N	53.89 0.00 0.00 N	48.51 0.00 0.00 N	96.24 0.00 0.00 N	87.00 0.00 0.00 N	72.70 0.00 0.00 N	90.55 0.00 0.00 N	54.65 0.00 0.00 N	49.31 0.00 0.00 N	60.36 0.00 0.00 N	63.21 0.00 0.00 N	59.22 0.00 0.00 N	69.75 0.00 0.00 N	54.19 0.00 0.00 N	74.73 0.00 0.00 N	47.85 0.00 0.00 N	60.45 0.00 0.00 N	49.19 0.00 0.00 N	44.22 0.00 0.00 N
NYPA_BRENTWD___GT 24164	23.22 1.35 0.00 N	24.08 1.49 0.00 N	23.31 1.36 0.00 N	25.94 1.12 -5.40 N	35.53 1.64 -3.87 N	48.72 2.47 -10.15 N	58.60 4.61 -0.10 N	55.47 4.42 -2.55 N	103.91 7.67 0.00 N	92.85 5.85 0.00 N	78.60 5.90 0.00 N	97.98 7.43 0.00 N	59.14 4.49 0.00 N	55.87 4.50 -2.06 N	66.09 5.46 -0.27 N	77.98 6.03 -8.73 N	64.73 5.03 -0.48 N	74.85 5.10 0.00 N	57.98 3.78 0.00 N	80.06 5.33 0.00 N	52.90 3.59 -1.46 N	67.88 4.20 -3.23 N	52.34 3.14 0.00 N	52.04 3.83 -3.99 N
NYPA_GOWANUS___GT5 24156	23.56 1.69 0.00 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	59.27 5.38 0.00 N	58.88 5.51 -4.86 N	113.72 11.10 -6.38 N	96.80 9.80 0.00 N	81.70 9.00 0.00 N	101.23 10.68 0.00 N	60.49 5.84 0.00 N	55.20 5.89 0.00 N	67.53 7.17 0.00 N	70.82 7.61 0.00 N	66.42 7.21 0.00 N	77.76 8.02 0.00 N	60.17 5.98 0.00 N	83.41 8.68 0.00 N	53.40 5.55 0.00 N	67.13 6.68 0.00 N	54.44 5.25 0.00 N	49.16 4.95 0.00 N
NYPA_GOWANUS___GT6 24157	23.56 1.69 0.00 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.73 1.72 0.00 N	38.70 2.61 0.00 N	59.27 5.38 0.00 N	58.88 5.51 -4.86 N	113.72 11.10 -6.38 N	96.80 9.80 0.00 N	81.70 9.00 0.00 N	101.23 10.68 0.00 N	60.49 5.84 0.00 N	55.20 5.89 0.00 N	67.53 7.17 0.00 N	70.82 7.61 0.00 N	66.42 7.21 0.00 N	77.76 8.02 0.00 N	60.17 5.98 0.00 N	83.41 8.68 0.00 N	53.40 5.55 0.00 N	67.13 6.68 0.00 N	54.44 5.25 0.00 N	49.16 4.95 0.00 N
NYPA_HARLEM__RVR__GT1 24160	48.85 2.01 -24.98 N	44.34 1.87 -19.89 N	23.61 1.65 0.00 N	20.81 1.38 0.00 N	32.11 2.10 0.00 N	63.01 3.12 -23.79 N	60.74 6.18 -0.67 N	118.72 6.36 -63.85 N	115.03 12.27 -6.52 N	97.49 10.49 0.00 N	82.02 9.32 0.00 N	102.12 11.57 0.00 N	61.01 6.36 0.00 N	55.76 6.45 0.00 N	68.27 7.91 0.00 N	71.46 8.25 0.00 N	66.96 7.74 0.00 N	78.20 8.46 0.00 N	60.54 6.35 0.00 N	88.49 9.40 -4.36 N	178.71 6.27 -124.59 N	153.60 7.57 -85.57 N	205.00 5.95 -149.86 N	151.37 5.55 -101.61 N
NYPA_HARLEM__RVR__GT2 24161	48.85 2.01 -24.98 N	44.34 1.87 -19.89 N	23.61 1.65 0.00 N	20.81 1.38 0.00 N	32.11 2.10 0.00 N	63.01 3.12 -23.79 N	60.74 6.18 -0.67 N	118.72 6.36 -63.85 N	115.03 12.27 -6.52 N	97.49 10.49 0.00 N	82.02 9.32 0.00 N	102.12 11.57 0.00 N	61.01 6.36 0.00 N	55.76 6.45 0.00 N	68.27 7.91 0.00 N	71.46 8.25 0.00 N	66.96 7.74 0.00 N	78.20 8.46 0.00 N	60.54 6.35 0.00 N	88.49 9.40 -4.36 N	178.71 6.27 -124.59 N	153.60 7.57 -85.57 N	205.00 5.95 -149.86 N	151.37 5.55 -101.61 N
NYPA_KENT___GT 24152	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.74 1.73 0.00 N	38.71 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.73 11.11 -6.38 N	96.80 9.80 0.00 N	81.71 9.01 0.00 N	101.25 10.70 0.00 N	60.50 5.85 0.00 N	55.21 5.90 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	66.45 7.23 0.00 N	77.79 8.04 0.00 N	60.19 6.00 0.00 N	87.80 8.71 -4.36 N	57.35 5.56 -3.94 N	68.86 6.70 -1.71 N	57.16 5.25 -2.72 N	72.18 4.95 -23.01 N
NYPA_POUCH1___GT 24155	23.41 1.54 0.00 N	24.01 1.42 0.00 N	23.19 1.24 0.00 N	20.45 1.03 0.00 N	31.56 1.55 0.00 N	38.47 2.37 0.00 N	58.88 4.99 0.00 N	58.93 5.13 -5.29 N	113.05 10.43 -6.38 N	96.19 9.19 0.00 N	81.24 8.54 0.00 N	100.83 10.28 0.00 N	60.42 5.76 0.00 N	55.17 5.86 0.00 N	67.47 7.11 0.00 N	70.78 7.56 0.00 N	80.11 7.07 -13.82 N	92.54 7.78 -15.01 N	142.44 5.79 -82.45 N	161.16 5.33 -78.05 N	160.62 5.33 -107.44 N	85.97 6.35 -19.17 N	56.84 4.93 -2.72 N	55.22 4.63 -6.37 N
NYPA_VERNON___GT2 24162	23.66 1.61 -0.19 N	24.07 1.49 0.00 N	23.25 1.30 0.00 N	20.50 1.08 0.00 N	31.64 1.63 0.00 N	38.57 2.47 0.00 N	76.14 5.11 -17.13 N	60.04 5.24 -6.29 N	113.02 10.40 -6.38 N	96.08 9.08 0.00 N	81.01 8.31 0.00 N	100.67 10.12 0.00 N	60.36 5.70 0.00 N	55.08 5.76 0.00 N	67.39 7.02 0.00 N	70.65 7.44 0.00 N	66.16 6.95 0.00 N	77.34 7.59 0.00 N	59.83 5.63 0.00 N	87.30 8.20 -4.36 N	57.07 5.28 -3.94 N	68.48 6.31 -1.71 N	56.83 4.92 -2.72 N	71.86 4.63 -23.01 N

NYPA_VERNON____GT3 24163	23.66	24.07	23.25	20.50	31.64	38.57	76.14	60.04	113.02	96.08	81.01	100.67	60.36	55.08	67.39	70.65	66.16	77.34	59.83	87.30	57.07	68.48	56.83	71.86
	1.61	1.49	1.30	1.08	1.63	2.47	5.11	5.24	10.40	9.08	8.31	10.12	5.70	5.76	7.02	7.44	6.95	7.59	5.63	8.20	5.28	6.31	4.92	4.63
	-0.19	0.00	0.00	0.00	0.00	0.00	-17.13	-6.29	-6.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-3.94	-1.71	-2.72	-23.01
	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____HOLTSVILL 23794	23.27	24.16	23.39	26.01	35.64	48.90	58.96	55.76	103.99	92.43	78.26	97.51	58.82	55.52	65.58	77.51	64.21	74.18	57.52	79.51	52.56	67.38	52.00	52.05
	1.40	1.58	1.44	1.19	1.76	2.64	4.97	4.71	7.75	5.43	5.56	6.96	4.17	4.15	4.95	5.57	4.51	4.43	3.33	4.78	3.26	3.71	2.81	3.84
	0.00	0.00	0.00	-5.40	-3.87	-10.15	-0.10	-2.55	0.00	0.00	0.00	0.00	0.00	-2.06	-0.27	-8.73	-0.48	0.00	0.00	0.00	-1.45	-3.23	0.00	-3.99
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	48.85	44.34	23.61	20.81	32.11	63.01	60.74	118.71	115.03	97.49	81.96	102.03	61.00	55.75	68.27	71.46	66.96	78.20	60.49	88.42	178.66	153.54	204.96	151.33
	2.01	1.87	1.65	1.38	2.10	3.12	6.18	6.36	12.26	10.49	9.26	11.48	6.35	6.44	7.91	8.25	7.74	8.46	6.30	9.33	6.22	7.52	5.90	5.51
	-24.98	-19.89	0.00	0.00	0.00	-23.79	-0.67	-63.85	-6.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-124.59	-85.57	-149.86	-101.61
	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____HELLGATE_GT2 24159	48.85	44.34	23.61	20.81	32.11	63.01	60.74	118.71	115.03	97.49	81.96	102.03	61.00	55.75	68.27	71.46	66.96	78.20	60.49	88.42	178.66	153.54	204.96	151.33
	2.01	1.87	1.65	1.38	2.10	3.12	6.18	6.36	12.26	10.49	9.26	11.48	6.35	6.44	7.91	8.25	7.74	8.46	6.30	9.33	6.22	7.52	5.90	5.51
	-24.98	-19.89	0.00	0.00	0.00	-23.79	-0.67	-63.85	-6.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-124.59	-85.57	-149.86	-101.61
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	20.78	21.29	20.87	18.44	28.61	34.28	50.58	44.66	89.12	82.17	68.70	85.68	43.00	46.39	56.60	59.32	55.58	65.18	51.35	69.87	44.84	56.16	45.70	38.00
	-1.09	-1.30	-1.08	-0.98	-1.40	-1.81	-3.31	-3.84	-7.12	-4.83	-4.00	-4.87	-7.56	-2.92	-3.76	-3.89	-3.63	-4.56	-2.84	-4.86	-3.01	-4.29	-3.50	-4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	
	N	N	N	N</																				

OUTOKUMPU-AB____DRP 24206	21.00 -0.87 0.00 N	21.47 -1.11 0.00 N	21.07 -0.88 0.00 N	18.63 -0.80 0.00 N	28.91 -1.10 0.00 N	34.62 -1.47 0.00 N	50.99 -2.90 0.00 N	45.06 -3.45 0.00 N	90.01 -6.23 0.00 N	83.11 -3.89 0.00 N	69.29 -3.41 0.00 N	86.31 -4.24 0.00 N	52.24 -2.41 0.00 N	46.73 -2.58 0.00 N	56.97 -3.39 0.00 N	59.76 -3.45 0.00 N	55.95 -3.26 0.00 N	65.67 -4.08 0.00 N	51.83 -2.37 0.00 N	70.47 -4.26 0.00 N	45.30 -2.55 0.00 N	56.74 -3.72 0.00 N	46.12 -3.07 0.00 N	41.29 -2.93 0.00 N
OXBOW____ 24026	20.84 -1.03 0.00 N	21.30 -1.28 0.00 N	20.93 -1.02 0.00 N	18.50 -0.93 0.00 N	28.72 -1.29 0.00 N	34.38 -1.72 0.00 N	50.54 -3.35 0.00 N	44.56 -3.94 0.00 N	88.99 -7.25 0.00 N	82.30 -4.70 0.00 N	68.62 -4.08 0.00 N	85.53 -5.02 0.00 N	51.79 -2.86 0.00 N	46.28 -3.04 0.00 N	56.45 -3.91 0.00 N	59.19 -4.02 0.00 N	55.42 -3.79 0.00 N	65.00 -4.75 0.00 N	51.36 -2.84 0.00 N	69.69 -5.04 0.00 N	44.82 -3.04 0.00 N	56.09 -4.36 0.00 N	45.74 -3.46 0.00 N	41.09 -3.13 0.00 N
PEEKSKILL____ 23653	22.70 0.83 0.00 N	23.31 0.73 0.00 N	22.55 0.59 0.00 N	19.90 0.47 0.00 N	30.70 0.69 0.00 N	37.33 1.23 0.00 N	56.82 2.93 0.00 N	51.52 3.01 0.00 N	102.45 6.21 0.00 N	92.71 5.71 0.00 N	78.38 5.68 0.00 N	97.57 7.02 0.00 N	58.72 4.07 0.00 N	53.43 4.12 0.00 N	65.36 5.00 0.00 N	68.58 5.37 0.00 N	64.12 4.91 0.00 N	75.01 5.26 0.00 N	58.04 3.85 0.00 N	80.34 5.61 0.00 N	51.39 3.53 0.00 N	64.48 4.03 0.00 N	52.25 3.06 0.00 N	47.10 2.89 0.00 N
PGE MADISON____WINDPWR 24146	23.03 1.16 0.00 N	23.50 0.92 0.00 N	22.76 0.81 0.00 N	20.20 0.78 0.00 N	30.89 0.88 0.00 N	37.40 1.30 0.00 N	56.72 2.83 0.00 N	51.50 2.99 0.00 N	102.66 6.42 0.00 N	92.87 5.87 0.00 N	77.88 5.18 0.00 N	97.27 6.72 0.00 N	58.58 3.92 0.00 N	52.97 3.66 0.00 N	64.90 4.54 0.00 N	67.94 4.73 0.00 N	63.62 4.40 0.00 N	74.70 4.95 0.00 N	57.91 3.72 0.00 N	79.97 5.24 0.00 N	51.18 3.33 0.00 N	64.27 3.82 0.00 N	51.91 2.72 0.00 N	46.54 2.33 0.00 N
PJM_GEN_KEystone 24065	20.69 -1.18 0.00 N	21.28 -1.31 0.00 N	25.00 -3.82 1.03 N	18.29 -1.14 0.00 N	28.27 -1.74 0.00 N	34.07 -2.03 0.00 N	50.98 -2.91 0.00 N	45.45 -3.05 0.00 N	90.64 -5.60 0.00 N	82.60 -4.40 0.00 N	69.51 -3.19 0.00 N	86.65 -3.90 0.00 N	45.89 -4.67 29.88 N	47.14 -2.17 0.00 N	57.43 -2.93 0.00 N	60.28 -2.93 0.00 N	56.53 -2.69 0.00 N	66.40 -3.35 0.00 N	51.69 -2.50 0.00 N	71.20 -3.52 0.00 N	45.50 -2.35 0.00 N	38.00 -3.27 9.11 N	18.00 -5.74 26.17 N	19.99 -3.45 20.79 N
PLEASANTVLY____LBMP 24000	22.25 0.39 0.00 N	22.91 0.32 0.00 N	22.20 0.25 0.00 N	19.63 0.20 0.00 N	30.29 0.28 0.00 N	36.63 0.53 0.00 N	55.27 1.38 0.00 N	49.89 1.39 0.00 N	98.94 2.70 0.00 N	89.43 2.43 0.00 N	75.32 2.62 0.00 N	93.77 3.23 0.00 N	56.50 1.85 0.00 N	51.27 1.96 0.00 N	62.76 2.39 0.00 N	65.82 2.61 0.00 N	61.64 2.42 0.00 N	72.33 2.58 0.00 N	56.06 1.86 0.00 N	77.45 2.72 0.00 N	49.57 1.72 0.00 N	62.37 1.92 0.00 N	50.60 1.41 0.00 N	45.51 1.29 0.00 N
POLETTI____ 23519	23.16 1.29 0.00 N	23.76 1.18 0.00 N	22.97 1.01 0.00 N	20.26 0.83 0.00 N	31.26 1.25 0.00 N	38.08 1.98 0.00 N	58.11 4.22 0.00 N	57.68 4.32 -4.86 N	111.28 8.66 -6.38 N	94.55 7.55 0.00 N	79.94 7.24 0.00 N	99.47 8.92 0.00 N	59.90 5.25 0.00 N	54.68 5.36 0.00 N	66.80 6.44 0.00 N	70.10 6.88 0.00 N	65.52 6.31 0.00 N	76.54 6.79 0.00 N	59.24 5.05 0.00 N	82.05 7.32 0.00 N	52.46 4.61 0.00 N	65.90 5.45 0.00 N	53.39 4.20 0.00 N	48.22 4.01 0.00 N
PORT_JEFF_3 23555	22.99 1.12 0.00 N	24.06 1.48 0.00 N	23.33 1.37 0.00 N	25.95 1.13 -5.40 N	35.55 1.67 -3.87 N	48.80 2.54 -10.15 N	58.66 4.67 -0.10 N	55.25 4.20 -2.55 N	102.50 6.26 0.00 N	91.12 4.12 0.00 N	77.19 4.49 0.00 N	96.19 5.64 0.00 N	58.03 3.38 0.00 N	54.82 3.45 -2.06 N	64.73 4.10 -0.27 N	76.65 4.70 -8.73 N	63.24 3.54 -0.48 N	73.06 3.32 0.00 N	56.83 2.64 0.00 N	78.59 3.86 0.00 N	51.91 2.60 -1.45 N	66.57 2.90 -3.23 N	51.36 2.17 0.00 N	51.41 3.20 -3.99 N
PORT_JEFF_4 23616	23.35 1.48 0.00 N	24.23 1.65 0.00 N	23.46 1.50 0.00 N	26.07 1.24 -5.40 N	35.73 1.85 -3.87 N	49.01 2.76 -10.15 N	59.16 5.17 -0.10 N	55.96 4.91 -2.55 N	104.46 8.22 0.00 N	92.89 5.89 0.00 N	78.68 5.97 0.00 N	97.97 7.43 0.00 N	58.82 4.17 0.00 N	55.23 3.86 -2.06 N	64.97 4.34 -0.27 N	76.86 4.91 -8.73 N	63.59 3.89 -0.48 N	73.44 3.69 0.00 N	56.94 2.75 0.00 N	78.66 3.93 0.00 N	51.96 2.65 -1.45 N	66.64 2.97 -3.23 N	51.40 2.21 0.00 N	51.48 3.27 -3.99 N
PORT_JEFF_IC 23713	23.10 1.23 0.00 N	24.12 1.53 0.00 N	23.37 1.42 0.00 N	25.99 1.16 -5.40 N	35.61 1.72 -3.87 N	48.87 2.62 -10.15 N	58.82 4.83 -0.10 N	55.48 4.43 -2.55 N	103.11 6.87 0.00 N	91.65 4.65 0.00 N	77.64 4.94 0.00 N	96.76 6.22 0.00 N	58.38 3.73 0.00 N	55.13 3.76 -2.06 N	65.11 4.48 -0.27 N	77.05 5.10 -8.73 N	63.58 3.88 -0.48 N	73.44 3.69 0.00 N	57.10 2.91 0.00 N	79.00 4.27 0.00 N	52.19 2.88 -1.45 N	66.91 3.23 -3.23 N	51.62 2.43 0.00 N	51.69 3.48 -3.99 N
PPL PILGRIM_ST_GT1 24216	23.22 1.35 0.00 N	24.08 1.49 0.00 N	23.31 1.36 0.00 N	25.94 1.12 -5.40 N	35.53 1.64 -3.87 N	48.72 2.47 -10.15 N	58.60 4.61 -0.10 N	55.47 4.42 -2.55 N	103.91 7.67 0.00 N	92.85 5.85 0.00 N	78.60 5.90 0.00 N	97.98 7.43 0.00 N	59.14 4.49 0.00 N	55.87 4.50 -2.06 N	66.09 5.46 -0.27 N	77.98 6.03 -8.73 N	64.73 5.03 -0.48 N	74.85 5.10 0.00 N	57.98 3.78 0.00 N	80.06 5.33 0.00 N	52.90 3.59 -1.46 N	67.88 4.20 -3.23 N	52.34 3.14 0.00 N	52.04 3.83 -3.99 N
PPL PILGRIM_ST_GT2 24217	23.22 1.35 0.00 N	24.08 1.49 0.00 N	23.31 1.36 0.00 N	25.94 1.12 -5.40 N	35.53 1.64 -3.87 N	48.72 2.47 -10.15 N	58.60 4.61 -0.10 N	55.47 4.42 -2.55 N	103.91 7.67 0.00 N	92.85 5.85 0.00 N	78.60 5.90 0.00 N	97.98 7.43 0.00 N	59.14 4.49 0.00 N	55.87 4.50 -2.06 N	66.09 5.46 -0.27 N	77.98 6.03 -8.73 N	64.73 5.03 -0.48 N	74.85 5.10 0.00 N	57.98 3.78 0.00 N	80.06 5.33 0.00 N	52.90 3.59 -1.46 N	67.88 4.20 -3.23 N	52.34 3.14 0.00 N	52.04 3.83 -3.99 N
PPL_SHRM_GT3 24213	23.24 1.37 0.00 N	24.12 1.54 0.00 N	23.35 1.40 0.00 N	25.97 1.15 -5.40 N	35.58 1.70 -3.87 N	48.84 2.59 -10.15 N	58.90 4.91 -0.10 N	55.66 4.61 -2.55 N	103.80 7.56 0.00 N	91.96 4.96 0.00 N	77.76 5.06 0.00 N	96.92 6.37 0.00 N	58.47 3.82 0.00 N	55.20 3.83 -2.06 N	65.16 4.53 -0.27 N	77.12 5.17 -8.73 N	63.84 4.14 -0.48 N	73.73 3.98 0.00 N	57.15 2.96 0.00 N	78.99 4.27 0.00 N	52.30 3.00 -1.45 N	67.06 3.38 -3.23 N	51.71 2.51 0.00 N	51.99 3.78 -3.99 N

PPL_SHRM_GT4 24214	23.24 1.37 0.00 N	24.12 1.54 0.00 N	23.35 1.40 0.00 N	25.97 1.15 -5.40 N	35.58 1.70 -3.87 N	48.84 2.59 -10.15 N	58.90 4.91 -0.10 N	55.66 4.61 -2.55 N	103.80 7.56 0.00 N	91.96 4.96 0.00 N	77.76 5.06 0.00 N	96.92 6.37 0.00 N	58.47 3.82 0.00 N	55.20 3.83 -2.06 N	65.16 4.53 -0.27 N	77.12 5.17 -8.73 N	63.84 4.14 -0.48 N	73.73 3.98 0.00 N	57.15 2.96 0.00 N	78.99 4.27 0.00 N	52.30 3.00 -1.45 N	67.06 3.38 -3.23 N	51.71 2.51 0.00 N	51.99 3.78 -3.99 N
PROJECT___ORANGE 23990	21.87 0.00 0.00 N	22.59 0.00 0.00 N	21.95 0.00 0.00 N	19.43 0.00 0.00 N	30.01 0.00 0.00 N	36.10 0.00 0.00 N	53.89 0.00 0.00 N	48.51 0.00 0.00 N	96.24 0.00 0.00 N	87.00 0.00 0.00 N	72.70 0.00 0.00 N	90.55 0.00 0.00 N	54.65 0.00 0.00 N	49.31 0.00 0.00 N	60.36 0.00 0.00 N	63.21 0.00 0.00 N	59.22 0.00 0.00 N	69.75 0.00 0.00 N	54.19 0.00 0.00 N	74.73 0.00 0.00 N	47.85 0.00 0.00 N	60.45 0.00 0.00 N	49.19 0.00 0.00 N	44.22 0.00 0.00 N
PROJECT___ORANGE 1 24174	21.65 -0.21 0.00 N	22.34 -0.25 0.00 N	21.73 -0.22 0.00 N	19.23 -0.19 0.00 N	29.69 -0.32 0.00 N	35.65 -0.45 0.00 N	53.06 -0.83 0.00 N	47.66 -0.84 0.00 N	94.58 -1.66 0.00 N	85.57 -1.43 0.00 N	71.44 -1.26 0.00 N	89.00 -1.55 0.00 N	53.70 -0.95 0.00 N	48.33 -0.99 0.00 N	59.04 -1.33 0.00 N	61.77 -1.44 0.00 N	57.88 -1.34 0.00 N	68.20 -1.55 0.00 N	53.05 -1.15 0.00 N	73.08 -1.65 0.00 N	46.81 -1.04 0.00 N	59.24 -1.22 0.00 N	48.30 -0.89 0.00 N	43.54 -0.68 0.00 N
PROJECT___ORANGE 2 24166	21.65 -0.21 0.00 N	22.34 -0.25 0.00 N	21.73 -0.22 0.00 N	19.23 -0.19 0.00 N	29.69 -0.32 0.00 N	35.65 -0.45 0.00 N	53.06 -0.83 0.00 N	47.66 -0.84 0.00 N	94.58 -1.66 0.00 N	85.57 -1.43 0.00 N	71.44 -1.26 0.00 N	89.00 -1.55 0.00 N	53.70 -0.95 0.00 N	48.33 -0.99 0.00 N	59.04 -1.33 0.00 N	61.77 -1.44 0.00 N	57.88 -1.34 0.00 N	68.20 -1.55 0.00 N	53.05 -1.15 0.00 N	73.08 -1.65 0.00 N	46.81 -1.04 0.00 N	59.24 -1.22 0.00 N	48.30 -0.89 0.00 N	43.54 -0.68 0.00 N
PYRITES___HYD 24023	23.36 1.49 0.00 N	24.37 1.79 0.00 N	23.70 1.75 0.00 N	20.95 1.53 0.00 N	32.42 2.41 0.00 N	38.80 2.70 0.00 N	56.94 3.05 0.00 N	51.35 2.85 0.00 N	102.28 6.04 0.00 N	91.69 4.69 0.00 N	76.04 3.34 0.00 N	94.59 4.04 0.00 N	57.15 2.50 0.00 N	51.07 1.76 0.00 N	62.75 2.39 0.00 N	65.23 2.02 0.00 N	60.84 1.62 0.00 N	72.18 2.43 0.00 N	56.07 1.87 0.00 N	77.53 2.80 0.00 N	49.82 1.96 0.00 N	62.53 2.08 0.00 N	50.86 1.67 0.00 N	46.22 2.00 0.00 N
RANKINE____ 23646	20.83 -1.04 0.00 N	21.29 -1.30 0.00 N	20.86 -1.09 0.00 N	18.44 -0.99 0.00 N	28.60 -1.41 0.00 N	34.28 -1.82 0.00 N	50.73 -3.16 0.00 N	44.87 -3.64 0.00 N	89.55 -6.69 0.00 N	82.44 -4.56 0.00 N	69.02 -3.68 0.00 N	86.09 -4.46 0.00 N	52.04 -2.62 0.00 N	46.64 -2.67 0.00 N	56.89 -3.47 0.00 N	59.72 -3.49 0.00 N	55.92 -3.30 0.00 N	65.55 -4.20 0.00 N	51.53 -2.67 0.00 N	70.30 -4.43 0.00 N	45.20 -2.65 0.00 N	56.66 -3.80 0.00 N	46.01 -3.18 0.00 N	41.15 -3.07 0.00 N
RAVENS GT4-7____ 23728	23.45 1.58 0.00 N	24.05 1.46 0.00 N	23.23 1.28 0.00 N	20.49 1.06 0.00 N	31.61 1.60 0.00 N	38.53 2.44 0.00 N	58.94 5.05 0.00 N	58.54 5.17 -4.86 N	112.91 10.29 -6.38 N	96.00 9.00 0.00 N	80.96 8.26 0.00 N	100.61 10.06 0.00 N	60.33 5.68 0.00 N	55.05 5.74 0.00 N	67.35 6.99 0.00 N	70.62 7.41 0.00 N	66.12 6.91 0.00 N	77.29 7.54 0.00 N	59.79 5.60 0.00 N	82.88 8.15 0.00 N	53.09 5.24 0.00 N	66.70 6.25 0.00 N	54.06 4.87 0.00 N	48.81 4.59 0.00 N
RAVENSWD GT2____ 23730	23.17 1.31 0.00 N	23.78 1.20 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.20 4.30 0.00 N	57.80 4.43 -4.86 N	111.64 9.02 -6.38 N	95.03 8.03 0.00 N	80.30 7.60 0.00 N	99.90 9.36 0.00 N	60.09 5.44 0.00 N	54.78 5.47 0.00 N	66.99 6.63 0.00 N	70.27 7.06 0.00 N	65.68 6.47 0.00 N	76.74 6.99 0.00 N	59.36 5.16 0.00 N	82.22 7.49 0.00 N	52.59 4.74 0.00 N	66.01 5.56 0.00 N	53.48 4.29 0.00 N	48.28 4.06 0.00 N
RAVENSWD GT3____ 23733	23.17 1.31 0.00 N	23.78 1.20 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.20 4.30 0.00 N	57.80 4.43 -4.86 N	111.64 9.02 -6.38 N	95.03 8.03 0.00 N	80.30 7.60 0.00 N	99.90 9.36 0.00 N	60.09 5.44 0.00 N	54.78 5.47 0.00 N	66.99 6.63 0.00 N	70.27 7.06 0.00 N	65.68 6.47 0.00 N	76.74 6.99 0.00 N	59.36 5.16 0.00 N	82.22 7.49 0.00 N	52.59 4.74 0.00 N	66.01 5.56 0.00 N	53.48 4.29 0.00 N	48.28 4.06 0.00 N
RAVENSWOOD_GT2_1 24244	23.17 1.31 0.00 N	23.78 1.20 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.20 4.30 0.00 N	57.80 4.43 -4.86 N	111.64 9.02 -6.38 N	95.03 8.03 0.00 N	80.30 7.60 0.00 N	99.90 9.36 0.00 N	60.09 5.44 0.00 N	54.78 5.47 0.00 N	66.99 6.63 0.00 N	70.27 7.06 0.00 N	65.68 6.47 0.00 N	76.74 6.99 0.00 N	59.36 5.16 0.00 N	82.22 7.49 0.00 N	52.59 4.74 0.00 N	66.01 5.56 0.00 N	53.48 4.29 0.00 N	48.28 4.06 0.00 N
RAVENSWOOD_GT2_2 24245	23.17 1.31 0.00 N	23.78 1.20 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.20 4.30 0.00 N	57.80 4.43 -4.86 N	111.64 9.02 -6.38 N	95.03 8.03 0.00 N	80.30 7.60 0.00 N	99.90 9.36 0.00 N	60.09 5.44 0.00 N	54.78 5.47 0.00 N	66.99 6.63 0.00 N	70.27 7.06 0.00 N	65.68 6.47 0.00 N	76.74 6.99 0.00 N	59.36 5.16 0.00 N	82.22 7.49 0.00 N	52.59 4.74 0.00 N	66.01 5.56 0.00 N	53.48 4.29 0.00 N	48.28 4.06 0.00 N
RAVENSWOOD_GT2_3 24246	23.17 1.31 0.00 N	23.78 1.20 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.20 4.30 0.00 N	57.80 4.43 -4.86 N	111.64 9.02 -6.38 N	95.03 8.03 0.00 N	80.30 7.60 0.00 N	99.90 9.36 0.00 N	60.09 5.44 0.00 N	54.78 5.47 0.00 N	66.99 6.63 0.00 N	70.27 7.06 0.00 N	65.68 6.47 0.00 N	76.74 6.99 0.00 N	59.36 5.16 0.00 N	82.22 7.49 0.00 N	52.59 4.74 0.00 N	66.01 5.56 0.00 N	53.48 4.29 0.00 N	48.28 4.06 0.00 N
RAVENSWOOD_GT2_4 24247	23.17 1.31 0.00 N	23.78 1.20 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.20 4.30 0.00 N	57.80 4.43 -4.86 N	111.64 9.02 -6.38 N	95.03 8.03 0.00 N	80.30 7.60 0.00 N	99.90 9.36 0.00 N	60.09 5.44 0.00 N	54.78 5.47 0.00 N	66.99 6.63 0.00 N	70.27 7.06 0.00 N	65.68 6.47 0.00 N	76.74 6.99 0.00 N	59.36 5.16 0.00 N	82.22 7.49 0.00 N	52.59 4.74 0.00 N	66.01 5.56 0.00 N	53.48 4.29 0.00 N	48.28 4.06 0.00 N

RAVENSWOOD_GT3_1 24248	23.17 1.31 0.00 N	23.78 1.20 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.20 4.30 0.00 N	57.80 4.43 -4.86 N	111.64 9.02 -6.38 N	95.03 8.03 0.00 N	80.30 7.60 0.00 N	99.90 9.36 0.00 N	60.09 5.44 0.00 N	54.78 5.47 0.00 N	66.99 6.63 0.00 N	70.27 7.06 0.00 N	65.68 6.47 0.00 N	76.74 6.99 0.00 N	59.36 5.16 0.00 N	82.22 7.49 0.00 N	52.59 4.74 0.00 N	66.01 5.56 0.00 N	53.48 4.29 0.00 N	48.28 4.06 0.00 N
RAVENSWOOD_GT3_2 24249	23.17 1.31 0.00 N	23.78 1.20 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.20 4.30 0.00 N	57.80 4.43 -4.86 N	111.64 9.02 -6.38 N	95.03 8.03 0.00 N	80.30 7.60 0.00 N	99.90 9.36 0.00 N	60.09 5.44 0.00 N	54.78 5.47 0.00 N	66.99 6.63 0.00 N	70.27 7.06 0.00 N	65.68 6.47 0.00 N	76.74 6.99 0.00 N	59.36 5.16 0.00 N	82.22 7.49 0.00 N	52.59 4.74 0.00 N	66.01 5.56 0.00 N	53.48 4.29 0.00 N	48.28 4.06 0.00 N
RAVENSWOOD_GT3_3 24250	23.17 1.31 0.00 N	23.78 1.20 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.20 4.30 0.00 N	57.80 4.43 -4.86 N	111.64 9.02 -6.38 N	95.03 8.03 0.00 N	80.30 7.60 0.00 N	99.90 9.36 0.00 N	60.09 5.44 0.00 N	54.78 5.47 0.00 N	66.99 6.63 0.00 N	70.27 7.06 0.00 N	65.68 6.47 0.00 N	76.74 6.99 0.00 N	59.36 5.16 0.00 N	82.22 7.49 0.00 N	52.59 4.74 0.00 N	66.01 5.56 0.00 N	53.48 4.29 0.00 N	48.28 4.06 0.00 N
RAVENSWOOD_GT3_4 24251	23.17 1.31 0.00 N	23.78 1.20 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.20 4.30 0.00 N	57.80 4.43 -4.86 N	111.64 9.02 -6.38 N	95.03 8.03 0.00 N	80.30 7.60 0.00 N	99.90 9.36 0.00 N	60.09 5.44 0.00 N	54.78 5.47 0.00 N	66.99 6.63 0.00 N	70.27 7.06 0.00 N	65.68 6.47 0.00 N	76.74 6.99 0.00 N	59.36 5.16 0.00 N	82.22 7.49 0.00 N	52.59 4.74 0.00 N	66.01 5.56 0.00 N	53.48 4.29 0.00 N	48.28 4.06 0.00 N
RAVENSWOOD_GT_1 23729	23.36 1.30 -0.19 N	23.78 1.19 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	75.32 4.29 -17.13 N	59.22 4.42 -6.29 N	111.55 8.93 -6.38 N	94.89 7.89 0.00 N	80.15 7.45 0.00 N	99.68 9.13 0.00 N	59.95 5.30 0.00 N	54.65 5.34 0.00 N	66.81 6.45 0.00 N	70.06 6.85 0.00 N	65.48 6.27 0.00 N	76.50 6.75 0.00 N	59.17 4.98 0.00 N	86.35 7.26 -4.36 N	56.38 4.59 -3.94 N	67.59 5.43 -1.71 N	56.12 4.21 -2.72 N	71.26 4.03 -23.01 N
RAVENSWOOD_GT_10 24258	23.46 1.59 0.00 N	24.06 1.47 0.00 N	23.24 1.28 0.00 N	20.49 1.07 0.00 N	31.62 1.61 0.00 N	38.55 2.45 0.00 N	58.96 5.07 0.00 N	58.56 5.20 -4.86 N	112.95 10.33 -6.38 N	96.03 9.03 0.00 N	80.98 8.28 0.00 N	100.63 10.08 0.00 N	60.34 5.69 0.00 N	55.06 5.75 0.00 N	67.36 7.00 0.00 N	70.63 7.42 0.00 N	66.14 6.92 0.00 N	77.31 7.56 0.00 N	59.80 5.61 0.00 N	82.90 8.17 0.00 N	53.11 5.26 0.00 N	66.72 6.27 0.00 N	54.08 4.89 0.00 N	48.82 4.61 0.00 N
RAVENSWOOD_GT_11 24259	23.46 1.59 0.00 N	24.06 1.47 0.00 N	23.24 1.28 0.00 N	20.49 1.07 0.00 N	31.62 1.61 0.00 N	38.55 2.45 0.00 N	58.96 5.07 0.00 N	58.56 5.20 -4.86 N	112.95 10.33 -6.38 N	96.03 9.03 0.00 N	80.98 8.28 0.00 N	100.63 10.08 0.00 N	60.34 5.69 0.00 N	55.06 5.75 0.00 N	67.36 7.00 0.00 N	70.63 7.42 0.00 N	66.14 6.92 0.00 N	77.31 7.56 0.00 N	59.80 5.61 0.00 N	82.90 8.17 0.00 N	53.11 5.26 0.00 N	66.72 6.27 0.00 N	54.08 4.89 0.00 N	48.82 4.61 0.00 N
RAVENSWOOD_GT_4 24252	23.45 1.58 0.00 N	24.05 1.46 0.00 N	23.23 1.28 0.00 N	20.49 1.06 0.00 N	31.61 1.60 0.00 N	38.53 2.44 0.00 N	58.94 5.05 0.00 N	58.54 5.17 -4.86 N	112.91 10.29 -6.38 N	96.00 9.00 0.00 N	80.96 8.26 0.00 N	100.61 10.06 0.00 N	60.33 5.68 0.00 N	55.05 5.74 0.00 N	67.35 6.99 0.00 N	70.62 7.41 0.00 N	66.12 6.91 0.00 N	77.29 7.54 0.00 N	59.79 5.60 0.00 N	82.88 8.15 0.00 N	53.09 5.24 0.00 N	66.70 6.25 0.00 N	54.06 4.87 0.00 N	48.81 4.59 0.00 N
RAVENSWOOD_GT_5 24254	23.17 1.31 0.00 N	23.78 1.20 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.20 4.30 0.00 N	57.80 4.43 -4.86 N	111.64 9.02 -6.38 N	95.03 8.03 0.00 N	80.30 7.60 0.00 N	99.90 9.36 0.00 N	60.09 5.44 0.00 N	54.78 5.47 0.00 N	66.99 6.63 0.00 N	70.27 7.06 0.00 N	65.68 6.47 0.00 N	76.74 6.99 0.00 N	59.36 5.16 0.00 N	82.22 7.49 0.00 N	52.59 4.74 0.00 N	66.01 5.56 0.00 N	53.48 4.29 0.00 N	48.28 4.06 0.00 N
RAVENSWOOD_GT_6 24253	23.45 1.58 0.00 N	24.05 1.46 0.00 N	23.23 1.28 0.00 N	20.49 1.06 0.00 N	31.61 1.60 0.00 N	38.53 2.44 0.00 N	58.94 5.05 0.00 N	58.54 5.17 -4.86 N	112.91 10.29 -6.38 N	96.00 9.00 0.00 N	80.96 8.26 0.00 N	100.61 10.06 0.00 N	60.33 5.68 0.00 N	55.05 5.74 0.00 N	67.35 6.99 0.00 N	70.62 7.41 0.00 N	66.12 6.91 0.00 N	77.29 7.54 0.00 N	59.79 5.60 0.00 N	82.88 8.15 0.00 N	53.09 5.24 0.00 N	66.70 6.25 0.00 N	54.06 4.87 0.00 N	48.81 4.59 0.00 N
RAVENSWOOD_GT_7 24255	23.17 1.31 0.00 N	23.78 1.20 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.20 4.30 0.00 N	57.80 4.43 -4.86 N	111.64 9.02 -6.38 N	95.03 8.03 0.00 N	80.30 7.60 0.00 N	99.90 9.36 0.00 N	60.09 5.44 0.00 N	54.78 5.47 0.00 N	66.99 6.63 0.00 N	70.27 7.06 0.00 N	65.68 6.47 0.00 N	76.74 6.99 0.00 N	59.36 5.16 0.00 N	82.22 7.49 0.00 N	52.59 4.74 0.00 N	66.01 5.56 0.00 N	53.48 4.29 0.00 N	48.28 4.06 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.46 1.59 0.00 N	24.06 1.47 0.00 N	23.24 1.28 0.00 N	20.49 1.07 0.00 N	31.62 1.61 0.00 N	38.55 2.45 0.00 N	58.96 5.07 0.00 N	58.56 5.20 -4.86 N	112.95 10.33 -6.38 N	96.03 9.03 0.00 N	80.98 8.28 0.00 N	100.63 10.08 0.00 N	60.34 5.69 0.00 N	55.06 5.75 0.00 N	67.36 7.00 0.00 N	70.63 7.42 0.00 N	66.14 6.92 0.00 N	77.31 7.56 0.00 N	59.80 5.61 0.00 N	82.90 8.17 0.00 N	53.11 5.26 0.00 N	66.72 6.27 0.00 N	54.08 4.89 0.00 N	48.82 4.61 0.00 N
RAVENSWOOD_GT_9 24257	23.46 1.59 0.00 N	24.06 1.47 0.00 N	23.24 1.28 0.00 N	20.49 1.07 0.00 N	31.62 1.61 0.00 N	38.55 2.45 0.00 N	58.96 5.07 0.00 N	58.56 5.20 -4.86 N	112.95 10.33 -6.38 N	96.03 9.03 0.00 N	80.98 8.28 0.00 N	100.63 10.08 0.00 N	60.34 5.69 0.00 N	55.06 5.75 0.00 N	67.36 7.00 0.00 N	70.63 7.42 0.00 N	66.14 6.92 0.00 N	77.31 7.56 0.00 N	59.80 5.61 0.00 N	82.90 8.17 0.00 N	53.11 5.26 0.00 N	66.72 6.27 0.00 N	54.08 4.89 0.00 N	48.82 4.61 0.00 N

RAVENSWOOD___1 23533	23.62 1.56 -0.19 N	24.03 1.44 0.00 N	23.21 1.26 0.00 N	20.47 1.04 0.00 N	31.59 1.58 0.00 N	38.50 2.41 0.00 N	76.02 5.00 -17.13 N	59.90 5.10 -6.29 N	112.66 10.04 -6.38 N	95.66 8.66 0.00 N	80.56 7.86 0.00 N	100.08 9.54 0.00 N	60.02 5.37 0.00 N	54.77 5.46 0.00 N	67.01 6.64 0.00 N	70.25 7.04 0.00 N	65.78 6.57 0.00 N	76.90 7.15 0.00 N	59.51 5.32 0.00 N	86.85 7.76 -4.36 N	56.82 5.03 -3.94 N	68.21 6.05 -1.71 N	56.63 4.71 -2.72 N	71.72 4.50 -23.01 N
RAVENSWOOD___2 23534	23.62 1.56 -0.19 N	24.03 1.44 0.00 N	23.21 1.26 0.00 N	20.47 1.04 0.00 N	31.59 1.58 0.00 N	38.50 2.41 0.00 N	76.02 5.00 -17.13 N	59.88 5.08 -6.29 N	112.57 9.95 -6.38 N	95.57 8.57 0.00 N	80.53 7.82 0.00 N	100.07 9.52 0.00 N	60.01 5.36 0.00 N	54.76 5.45 0.00 N	67.01 6.64 0.00 N	70.25 7.04 0.00 N	65.78 6.57 0.00 N	76.90 7.15 0.00 N	59.49 5.30 0.00 N	86.81 7.72 -4.36 N	56.77 4.99 -3.94 N	68.16 5.99 -1.71 N	56.59 4.68 -2.72 N	71.69 4.46 -23.01 N
RAVENSWOOD___3 23535	23.17 1.30 0.00 N	23.78 1.19 0.00 N	22.98 1.03 0.00 N	20.27 0.85 0.00 N	31.28 1.27 0.00 N	38.10 2.00 0.00 N	58.18 4.29 0.00 N	57.79 4.42 -4.86 N	111.55 8.93 -6.38 N	94.89 7.89 0.00 N	80.15 7.45 0.00 N	99.68 9.13 0.00 N	59.95 5.30 0.00 N	54.65 5.34 0.00 N	66.81 6.45 0.00 N	70.06 6.85 0.00 N	65.48 6.27 0.00 N	76.50 6.75 0.00 N	59.17 4.98 0.00 N	81.99 7.26 0.00 N	52.44 4.59 0.00 N	65.88 5.43 0.00 N	53.40 4.21 0.00 N	48.25 4.03 0.00 N
RAVNSWD 8-11___ 23667	23.46 1.59 0.00 N	24.06 1.47 0.00 N	23.24 1.28 0.00 N	20.49 1.07 0.00 N	31.62 1.61 0.00 N	38.55 2.45 0.00 N	58.96 5.07 0.00 N	58.56 5.20 -4.86 N	112.95 10.33 -6.38 N	96.03 9.03 0.00 N	80.98 8.28 0.00 N	100.63 10.08 0.00 N	60.34 5.69 0.00 N	55.06 5.75 0.00 N	67.36 7.00 0.00 N	70.63 7.42 0.00 N	66.14 6.92 0.00 N	77.31 7.56 0.00 N	59.80 5.61 0.00 N	82.90 8.17 0.00 N	53.11 5.26 0.00 N	66.72 6.27 0.00 N	54.08 4.89 0.00 N	48.82 4.61 0.00 N
RCPL_TRUST___DRP 24196	23.16 1.29 0.00 N	23.76 1.18 0.00 N	22.97 1.01 0.00 N	20.26 0.83 0.00 N	31.26 1.25 0.00 N	38.08 1.98 0.00 N	58.16 4.26 0.00 N	57.76 4.39 -4.86 N	111.62 9.00 -6.38 N	95.06 8.06 0.00 N	80.36 7.66 0.00 N	100.00 9.45 0.00 N	60.16 5.51 0.00 N	54.84 5.53 0.00 N	67.08 6.71 0.00 N	70.37 7.15 0.00 N	65.77 6.55 0.00 N	76.84 7.09 0.00 N	59.42 5.23 0.00 N	82.29 7.57 0.00 N	52.63 4.78 0.00 N	66.04 5.58 0.00 N	53.49 4.29 0.00 N	48.27 4.05 0.00 N
RENSSELAER___COGEN 23796	23.63 1.76 0.00 N	24.61 2.02 0.00 N	23.84 1.89 0.00 N	21.13 1.70 0.00 N	32.61 2.60 0.00 N	39.05 2.96 0.00 N	58.06 4.16 0.00 N	52.78 4.28 0.00 N	104.27 8.03 0.00 N	93.52 6.52 0.00 N	77.99 5.29 0.00 N	97.09 6.54 0.00 N	58.66 4.01 0.00 N	52.98 3.67 0.00 N	65.03 4.67 0.00 N	67.87 4.66 0.00 N	63.57 4.35 0.00 N	75.21 5.47 0.00 N	58.21 4.02 0.00 N	80.62 5.89 0.00 N	51.66 3.81 0.00 N	65.46 5.01 0.00 N	53.29 4.10 0.00 N	47.98 3.76 0.00 N
REVERE_CPPR_DRP 24186	22.62 0.75 0.00 N	23.42 0.83 0.00 N	22.74 0.79 0.00 N	20.13 0.70 0.00 N	31.07 1.06 0.00 N	37.29 1.19 0.00 N	55.39 1.50 0.00 N	49.95 1.45 0.00 N	99.16 2.92 0.00 N	89.75 2.75 0.00 N	75.24 2.53 0.00 N	93.66 3.11 0.00 N	56.52 1.87 0.00 N	50.80 1.49 0.00 N	62.10 1.74 0.00 N	64.80 1.59 0.00 N	60.72 1.50 0.00 N	71.70 1.96 0.00 N	55.67 1.47 0.00 N	76.86 2.14 0.00 N	49.25 1.40 0.00 N	62.14 1.68 0.00 N	50.69 1.50 0.00 N	45.66 1.45 0.00 N
ROCHESTER_9_IC 23652	22.48 0.62 0.00 N	23.27 0.69 0.00 N	22.73 0.78 0.00 N	20.13 0.71 0.00 N	31.13 1.12 0.00 N	37.24 1.15 0.00 N	54.81 0.91 0.00 N	49.28 0.77 0.00 N	97.79 1.55 0.00 N	88.83 1.83 0.00 N	73.72 1.02 0.00 N	91.95 1.40 0.00 N	55.65 1.00 0.00 N	49.61 0.30 0.00 N	60.47 0.11 0.00 N	62.98 -0.23 0.00 N	58.99 -0.23 0.00 N	69.67 -0.08 0.00 N	54.64 0.45 0.00 N	75.10 0.37 0.00 N	48.15 0.30 0.00 N	60.82 0.37 0.00 N	49.42 0.23 0.00 N	44.24 0.02 0.00 N
ROSETON___1 23587	22.53 0.66 0.00 N	23.18 0.59 0.00 N	22.44 0.49 0.00 N	19.83 0.40 0.00 N	30.59 0.58 0.00 N	37.05 0.96 0.00 N	56.13 2.23 0.00 N	50.74 2.23 0.00 N	100.52 4.28 0.00 N	90.44 3.44 0.00 N	76.18 3.48 0.00 N	94.75 4.20 0.00 N	57.01 2.36 0.00 N	51.81 2.50 0.00 N	63.55 3.19 0.00 N	66.70 3.48 0.00 N	62.29 3.07 0.00 N	73.00 3.26 0.00 N	56.54 2.35 0.00 N	78.20 3.47 0.00 N	50.04 2.19 0.00 N	62.94 2.49 0.00 N	51.00 1.81 0.00 N	46.02 1.81 0.00 N
ROSETON___2 23588	22.53 0.66 0.00 N	23.18 0.59 0.00 N	22.45 0.49 0.00 N	19.83 0.40 0.00 N	30.59 0.58 0.00 N	37.05 0.95 0.00 N	56.12 2.22 0.00 N	50.73 2.22 0.00 N	100.47 4.23 0.00 N	90.39 3.39 0.00 N	76.15 3.45 0.00 N	94.74 4.19 0.00 N	57.01 2.35 0.00 N	51.81 2.50 0.00 N	63.55 3.18 0.00 N	66.69 3.48 0.00 N	62.28 3.07 0.00 N	73.00 3.25 0.00 N	56.55 2.35 0.00 N	78.21 3.49 0.00 N	50.08 2.22 0.00 N	63.01 2.55 0.00 N	51.05 1.85 0.00 N	46.12 1.90 0.00 N
RUSSELL___STATION 23914	22.25 0.38 0.00 N	23.04 0.45 0.00 N	22.50 0.54 0.00 N	19.92 0.49 0.00 N	30.80 0.79 0.00 N	36.89 0.79 0.00 N	54.35 0.46 0.00 N	48.93 0.43 0.00 N	97.36 1.12 0.00 N	88.64 1.64 0.00 N	73.62 0.92 0.00 N	91.93 1.38 0.00 N	55.61 0.95 0.00 N	49.56 0.24 0.00 N	60.18 -0.18 0.00 N	62.64 -0.57 0.00 N	58.68 -0.53 0.00 N	69.26 -0.48 0.00 N	54.22 0.02 0.00 N	74.32 -0.40 0.00 N	47.61 -0.24 0.00 N	60.11 -0.34 0.00 N	48.79 -0.40 0.00 N	43.64 -0.57 0.00 N
S SALMON___HYD 24043	21.98 0.12 0.00 N	22.76 0.17 0.00 N	22.13 0.17 0.00 N	19.58 0.15 0.00 N	30.24 0.23 0.00 N	36.28 0.18 0.00 N	53.77 -0.12 0.00 N	48.29 -0.21 0.00 N	95.90 -0.34 0.00 N	86.62 -0.38 0.00 N	72.37 -0.33 0.00 N	90.04 -0.51 0.00 N	54.30 -0.35 0.00 N	48.72 -0.59 0.00 N	57.95 -2.42 0.00 N	62.25 -0.96 0.00 N	58.35 -0.87 0.00 N	68.83 -0.92 0.00 N	53.59 -0.60 0.00 N	73.96 -0.76 0.00 N	47.39 -0.47 0.00 N	59.93 -0.53 0.00 N	49.00 -0.19 0.00 N	44.11 -0.11 0.00 N
SELKIRK___II 23799	23.17 1.30 0.00 N	24.13 1.55 0.00 N	23.38 1.43 0.00 N	20.72 1.29 0.00 N	31.99 1.98 0.00 N	38.36 2.26 0.00 N	57.00 3.11 0.00 N	51.82 3.32 0.00 N	102.41 6.17 0.00 N	91.85 4.85 0.00 N	76.60 3.90 0.00 N	95.35 4.80 0.00 N	57.59 2.94 0.00 N	52.00 2.69 0.00 N	63.82 3.46 0.00 N	66.60 3.38 0.00 N	62.35 3.13 0.00 N	73.78 4.03 0.00 N	57.11 2.92 0.00 N	79.07 4.34 0.00 N	50.66 2.81 0.00 N	64.19 3.74 0.00 N	52.27 3.08 0.00 N	47.08 2.86 0.00 N

SELKIRK__J 23801	23.31 1.44 0.00 N	24.27 1.68 0.00 N	23.50 1.55 0.00 N	20.82 1.39 0.00 N	32.13 2.12 0.00 N	38.52 2.43 0.00 N	57.11 3.21 0.00 N	51.95 3.44 0.00 N	102.71 6.47 0.00 N	92.12 5.12 0.00 N	76.90 4.20 0.00 N	95.71 5.16 0.00 N	57.79 3.13 0.00 N	52.21 2.89 0.00 N	64.07 3.71 0.00 N	66.86 3.65 0.00 N	62.57 3.35 0.00 N	74.00 4.26 0.00 N	57.28 3.08 0.00 N	79.32 4.59 0.00 N	50.81 2.96 0.00 N	64.36 3.91 0.00 N	52.57 3.38 0.00 N	47.35 3.14 0.00 N
SENECA OSWGO__HYD 24041	21.46 -0.41 0.00 N	22.15 -0.44 0.00 N	21.54 -0.41 0.00 N	19.07 -0.36 0.00 N	29.45 -0.56 0.00 N	35.37 -0.73 0.00 N	52.66 -1.23 0.00 N	47.34 -1.17 0.00 N	93.89 -2.36 0.00 N	84.83 -2.17 0.00 N	70.72 -1.98 0.00 N	88.07 -2.48 0.00 N	53.16 -1.49 0.00 N	47.89 -1.42 0.00 N	58.41 -1.96 0.00 N	61.21 -2.01 0.00 N	57.33 -1.89 0.00 N	67.56 -2.19 0.00 N	52.56 -1.64 0.00 N	72.42 -2.31 0.00 N	46.41 -1.45 0.00 N	58.81 -1.65 0.00 N	47.99 -1.21 0.00 N	43.19 -1.02 0.00 N
SENECA__ENERGY 23797	21.72 -0.15 0.00 N	22.45 -0.14 0.00 N	21.82 -0.13 0.00 N	19.35 -0.08 0.00 N	29.66 -0.35 0.00 N	35.62 -0.48 0.00 N	53.18 -0.72 0.00 N	47.82 -0.69 0.00 N	95.17 -1.08 0.00 N	86.79 -0.21 0.00 N	72.16 -0.54 0.00 N	89.92 -0.63 0.00 N	54.18 -0.47 0.00 N	48.82 -0.50 0.00 N	59.37 -0.99 0.00 N	61.93 -1.28 0.00 N	58.02 -1.19 0.00 N	68.26 -1.48 0.00 N	53.22 -0.98 0.00 N	73.25 -1.48 0.00 N	46.83 -1.02 0.00 N	59.33 -1.12 0.00 N	48.24 -0.95 0.00 N	43.37 -0.85 0.00 N
SHOEMAKER__GT 23640	22.36 0.49 0.00 N	23.01 0.43 0.00 N	22.26 0.30 0.00 N	19.65 0.23 0.00 N	30.32 0.31 0.00 N	36.78 0.68 0.00 N	55.81 1.91 0.00 N	50.42 1.91 0.00 N	100.21 3.97 0.00 N	90.88 3.88 0.00 N	76.80 4.10 0.00 N	95.59 5.05 0.00 N	57.56 2.91 0.00 N	52.28 2.97 0.00 N	63.90 3.54 0.00 N	67.07 3.85 0.00 N	62.76 3.55 0.00 N	73.52 3.77 0.00 N	56.83 2.63 0.00 N	78.54 3.81 0.00 N	50.24 2.39 0.00 N	63.15 2.70 0.00 N	51.18 1.99 0.00 N	46.11 1.90 0.00 N
SHOREHAM_IC_1 23715	23.24 1.37 0.00 N	24.12 1.54 0.00 N	23.35 1.40 0.00 N	25.97 1.15 -5.40 N	35.58 1.70 -3.87 N	48.84 2.59 -10.15 N	58.90 4.91 -0.10 N	55.66 4.61 -2.55 N	103.80 7.56 0.00 N	91.96 4.96 0.00 N	77.76 5.06 0.00 N	96.92 6.37 0.00 N	58.47 3.82 0.00 N	55.20 3.83 -2.06 N	65.16 4.53 -0.27 N	77.12 5.17 -8.73 N	63.84 4.14 -0.48 N	73.73 3.98 0.00 N	57.15 2.96 0.00 N	78.99 4.27 0.00 N	52.30 3.00 -1.45 N	67.06 3.38 -3.23 N	51.71 2.51 0.00 N	51.99 3.78 -3.99 N
SHOREHAM_IC_2 23716	23.24 1.37 0.00 N	24.12 1.54 0.00 N	23.35 1.40 0.00 N	25.97 1.15 -5.40 N	35.58 1.70 -3.87 N	48.84 2.59 -10.15 N	58.90 4.91 -0.10 N	55.66 4.61 -2.55 N	103.80 7.56 0.00 N	91.96 4.96 0.00 N	77.76 5.06 0.00 N	96.92 6.37 0.00 N	58.47 3.82 0.00 N	55.20 3.83 -2.06 N	65.16 4.53 -0.27 N	77.12 5.17 -8.73 N	63.84 4.14 -0.48 N	73.73 3.98 0.00 N	57.15 2.96 0.00 N	78.99 4.27 0.00 N	52.30 3.00 -1.45 N	67.06 3.38 -3.23 N	51.71 2.51 0.00 N	51.99 3.78 -3.99 N
SITHE_IND_GS1 24169	21.23 -0.63 0.00 N	21.90 -0.69 0.00 N	21.30 -0.65 0.00 N	18.85 -0.57 0.00 N	29.12 -0.89 0.00 N	35.01 -1.09 0.00 N	52.20 -1.69 0.00 N	46.89 -1.61 0.00 N	92.96 -3.28 0.00 N	83.89 -3.11 0.00 N	69.78 -2.92 0.00 N	86.93 -3.62 0.00 N	52.46 -2.19 0.00 N	47.30 -2.01 0.00 N	57.80 -2.57 0.00 N	60.56 -2.65 0.00 N	56.74 -2.47 0.00 N	66.80 -2.95 0.00 N	51.97 -2.22 0.00 N	71.56 -3.17 0.00 N	45.83 -2.02 0.00 N	58.18 -2.27 0.00 N	47.47 -1.72 0.00 N	42.67 -1.54 0.00 N
SITHE_IND_GS2 24170	21.23 -0.63 0.00 N	21.90 -0.69 0.00 N	21.30 -0.65 0.00 N	18.85 -0.57 0.00 N	29.12 -0.89 0.00 N	35.01 -1.09 0.00 N	52.20 -1.69 0.00 N	46.89 -1.61 0.00 N	92.96 -3.28 0.00 N	83.89 -3.11 0.00 N	69.78 -2.92 0.00 N	86.93 -3.62 0.00 N	52.46 -2.19 0.00 N	47.30 -2.01 0.00 N	57.80 -2.57 0.00 N	60.56 -2.65 0.00 N	56.74 -2.47 0.00 N	66.80 -2.95 0.00 N	51.97 -2.22 0.00 N	71.56 -3.17 0.00 N	45.83 -2.02 0.00 N	58.18 -2.27 0.00 N	47.47 -1.72 0.00 N	42.67 -1.54 0.00 N
SITHE_IND_GS3 24171	21.23 -0.63 0.00 N	21.90 -0.69 0.00 N	21.30 -0.65 0.00 N	18.85 -0.57 0.00 N	29.12 -0.89 0.00 N	35.01 -1.09 0.00 N	52.20 -1.69 0.00 N	46.89 -1.61 0.00 N	92.96 -3.28 0.00 N	83.89 -3.11 0.00 N	69.78 -2.92 0.00 N	86.93 -3.62 0.00 N	52.46 -2.19 0.00 N	47.30 -2.01 0.00 N	57.80 -2.57 0.00 N	60.56 -2.65 0.00 N	56.74 -2.47 0.00 N	66.80 -2.95 0.00 N	51.97 -2.22 0.00 N	71.56 -3.17 0.00 N	45.83 -2.02 0.00 N	58.18 -2.27 0.00 N	47.47 -1.72 0.00 N	42.67 -1.54 0.00 N
SITHE_IND_GS4 24172	21.23 -0.63 0.00 N	21.90 -0.69 0.00 N	21.30 -0.65 0.00 N	18.85 -0.57 0.00 N	29.12 -0.89 0.00 N	35.01 -1.09 0.00 N	52.20 -1.69 0.00 N	46.89 -1.61 0.00 N	92.96 -3.28 0.00 N	83.89 -3.11 0.00 N	69.78 -2.92 0.00 N	86.93 -3.62 0.00 N	52.46 -2.19 0.00 N	47.30 -2.01 0.00 N	57.80 -2.57 0.00 N	60.56 -2.65 0.00 N	56.74 -2.47 0.00 N	66.80 -2.95 0.00 N	51.97 -2.22 0.00 N	71.56 -3.17 0.00 N	45.83 -2.02 0.00 N	58.18 -2.27 0.00 N	47.47 -1.72 0.00 N	42.67 -1.54 0.00 N
SITHE__BATAVIA 24024	21.74 -0.12 0.00 N	22.30 -0.28 0.00 N	21.81 -0.14 0.00 N	19.28 -0.14 0.00 N	29.82 -0.19 0.00 N	35.88 -0.22 0.00 N	53.43 -0.46 0.00 N	47.78 -0.73 0.00 N	95.36 -0.88 0.00 N	87.54 0.54 0.00 N	73.09 0.39 0.00 N	91.13 0.58 0.00 N	55.09 0.43 0.00 N	49.33 0.02 0.00 N	60.24 -0.12 0.00 N	63.01 -0.20 0.00 N	59.00 -0.22 0.00 N	69.15 -0.60 0.00 N	54.27 0.07 0.00 N	74.16 -0.57 0.00 N	47.54 -0.31 0.00 N	59.75 -0.70 0.00 N	48.48 -0.71 0.00 N	43.36 -0.85 0.00 N
SITHE__INDEPEND 23800	21.23 -0.63 0.00 N	21.90 -0.69 0.00 N	21.30 -0.65 0.00 N	18.85 -0.57 0.00 N	29.12 -0.89 0.00 N	35.01 -1.09 0.00 N	52.20 -1.69 0.00 N	46.89 -1.61 0.00 N	92.96 -3.28 0.00 N	83.89 -3.11 0.00 N	69.78 -2.92 0.00 N	86.93 -3.62 0.00 N	52.46 -2.19 0.00 N	47.30 -2.01 0.00 N	57.80 -2.57 0.00 N	60.56 -2.65 0.00 N	56.74 -2.47 0.00 N	66.80 -2.95 0.00 N	51.97 -2.22 0.00 N	71.56 -3.17 0.00 N	45.83 -2.02 0.00 N	58.18 -2.27 0.00 N	47.47 -1.72 0.00 N	42.67 -1.54 0.00 N
SITHE__MASSENA 23902	22.08 0.21 0.00 N	22.92 0.34 0.00 N	22.31 0.35 0.00 N	19.74 0.31 0.00 N	30.53 0.52 0.00 N	36.63 0.54 0.00 N	54.24 0.34 0.00 N	48.78 0.28 0.00 N	97.08 0.84 0.00 N	87.82 0.82 0.00 N	73.18 0.48 0.00 N	91.11 0.56 0.00 N	55.05 0.40 0.00 N	49.46 0.15 0.00 N	60.71 0.35 0.00 N	63.38 0.17 0.00 N	59.29 0.07 0.00 N	70.06 0.31 0.00 N	54.48 0.29 0.00 N	75.22 0.49 0.00 N	48.19 0.34 0.00 N	60.67 0.22 0.00 N	49.31 0.12 0.00 N	44.33 0.11 0.00 N

SITHE___OGDNSBRG 24021	23.07 1.20 0.00 N	24.05 1.47 0.00 N	23.40 1.44 0.00 N	20.69 1.27 0.00 N	32.02 2.01 0.00 N	38.32 2.22 0.00 N	56.32 2.43 0.00 N	50.75 2.25 0.00 N	101.01 4.77 0.00 N	88.84 1.84 0.00 N	72.32 -0.38 0.00 N	90.02 -0.53 0.00 N	54.46 -0.19 0.00 N	48.72 -0.59 0.00 N	59.92 -0.44 0.00 N	62.34 -0.87 0.00 N	58.25 -0.96 0.00 N	69.06 -0.69 0.00 N	53.91 -0.29 0.00 N	74.24 -0.49 0.00 N	47.80 -0.05 0.00 N	59.92 -0.53 0.00 N	48.71 -0.49 0.00 N	45.35 1.13 0.00 N
SITHE___STERLING 23777	22.26 0.39 0.00 N	23.02 0.43 0.00 N	22.35 0.40 0.00 N	19.79 0.36 0.00 N	30.54 0.53 0.00 N	36.67 0.57 0.00 N	54.56 0.66 0.00 N	49.16 0.65 0.00 N	97.57 1.33 0.00 N	88.36 1.36 0.00 N	74.04 1.33 0.00 N	92.19 1.64 0.00 N	55.65 1.00 0.00 N	50.07 0.75 0.00 N	61.18 0.82 0.00 N	63.82 0.61 0.00 N	59.80 0.59 0.00 N	70.56 0.82 0.00 N	54.81 0.62 0.00 N	75.62 0.89 0.00 N	48.45 0.60 0.00 N	61.18 0.73 0.00 N	49.91 0.72 0.00 N	45.00 0.78 0.00 N
SOUTH CAIRO___GT 23612	22.43 0.56 0.00 N	23.13 0.54 0.00 N	22.46 0.51 0.00 N	19.87 0.44 0.00 N	30.70 0.69 0.00 N	36.94 0.85 0.00 N	55.36 1.47 0.00 N	49.92 1.42 0.00 N	98.91 2.67 0.00 N	89.59 2.59 0.00 N	75.21 2.51 0.00 N	93.87 3.32 0.00 N	56.73 2.08 0.00 N	51.32 2.01 0.00 N	62.91 2.54 0.00 N	65.89 2.68 0.00 N	61.73 2.51 0.00 N	72.63 2.88 0.00 N	56.31 2.12 0.00 N	77.69 2.96 0.00 N	49.74 1.89 0.00 N	62.74 2.28 0.00 N	50.97 1.78 0.00 N	45.64 1.42 0.00 N
SOUTH HAMPTN___IC 23720	23.24 1.37 0.00 N	24.12 1.54 0.00 N	23.35 1.40 0.00 N	25.97 1.15 -5.40 N	35.58 1.70 -3.87 N	48.84 2.59 -10.15 N	58.90 4.91 -0.10 N	55.66 4.61 -2.55 N	103.80 7.56 0.00 N	91.96 4.96 0.00 N	77.76 5.06 0.00 N	96.92 6.37 0.00 N	58.47 3.82 0.00 N	55.20 3.83 -2.06 N	65.16 4.53 -0.27 N	77.12 5.17 -8.73 N	63.84 4.14 -0.48 N	73.73 3.98 0.00 N	57.15 2.96 0.00 N	78.99 4.27 0.00 N	52.30 3.00 -1.45 N	67.06 3.38 -3.23 N	51.71 2.51 0.00 N	51.99 3.78 -3.99 N
SOUTHOLD___IC 23719	23.24 1.37 0.00 N	24.12 1.54 0.00 N	23.35 1.40 0.00 N	25.97 1.15 -5.40 N	35.58 1.70 -3.87 N	48.84 2.59 -10.15 N	58.90 4.91 -0.10 N	55.66 4.61 -2.55 N	103.80 7.56 0.00 N	91.96 4.96 0.00 N	77.76 5.06 0.00 N	96.92 6.37 0.00 N	58.47 3.82 0.00 N	55.20 3.83 -2.06 N	65.16 4.53 -0.27 N	77.12 5.17 -8.73 N	63.84 4.14 -0.48 N	73.73 3.98 0.00 N	57.15 2.96 0.00 N	78.99 4.27 0.00 N	52.30 3.00 -1.45 N	67.06 3.38 -3.23 N	51.71 2.51 0.00 N	51.99 3.78 -3.99 N
ST LAWRENCE___ 23600	21.80 -0.06 0.00 N	22.61 0.02 0.00 N	22.00 0.05 0.00 N	19.47 0.05 0.00 N	30.12 0.11 0.00 N	36.16 0.06 0.00 N	53.67 -0.23 0.00 N	48.22 -0.28 0.00 N	95.94 -0.30 0.00 N	86.94 -0.06 0.00 N	72.50 -0.20 0.00 N	90.28 -0.27 0.00 N	54.55 -0.10 0.00 N	49.07 -0.24 0.00 N	60.20 -0.16 0.00 N	62.92 -0.29 0.00 N	58.88 -0.34 0.00 N	69.51 -0.24 0.00 N	54.07 -0.12 0.00 N	74.62 -0.11 0.00 N	47.78 -0.07 0.00 N	60.21 -0.24 0.00 N	48.93 -0.27 0.00 N	43.90 -0.31 0.00 N
STATION 5_MISC_HYD 23604	23.95 2.09 0.00 N	24.75 2.17 0.00 N	24.11 2.16 0.00 N	21.34 1.91 0.00 N	33.03 3.02 0.00 N	39.74 3.64 0.00 N	59.15 5.25 0.00 N	53.73 5.23 0.00 N	107.36 11.12 0.00 N	97.96 10.96 0.00 N	81.69 8.99 0.00 N	101.97 11.42 0.00 N	61.75 7.10 0.00 N	55.08 5.77 0.00 N	67.16 6.80 0.00 N	69.84 6.63 0.00 N	65.40 6.18 0.00 N	77.12 7.38 0.00 N	60.08 5.89 0.00 N	82.44 7.71 0.00 N	52.75 4.89 0.00 N	66.44 5.99 0.00 N	53.62 4.43 0.00 N	47.67 3.46 0.00 N
STURGEON_POOL_HYD 23609	22.59 0.72 0.00 N	23.24 0.65 0.00 N	22.51 0.56 0.00 N	19.90 0.48 0.00 N	30.71 0.70 0.00 N	37.17 1.07 0.00 N	56.28 2.38 0.00 N	51.03 2.53 0.00 N	101.69 5.45 0.00 N	91.90 4.90 0.00 N	77.53 4.83 0.00 N	96.58 6.03 0.00 N	58.15 3.50 0.00 N	52.83 3.52 0.00 N	64.50 4.14 0.00 N	67.62 4.41 0.00 N	63.14 3.92 0.00 N	74.04 4.30 0.00 N	57.35 3.16 0.00 N	79.32 4.59 0.00 N	50.74 2.89 0.00 N	63.79 3.34 0.00 N	51.66 2.47 0.00 N	46.46 2.24 0.00 N
SYRACUSE___POWER 24017	21.56 -0.30 0.00 N	22.23 -0.36 0.00 N	21.62 -0.33 0.00 N	19.15 -0.28 0.00 N	29.52 -0.49 0.00 N	35.45 -0.65 0.00 N	52.77 -1.12 0.00 N	47.41 -1.09 0.00 N	94.11 -2.13 0.00 N	85.38 -1.62 0.00 N	71.41 -1.29 0.00 N	88.96 -1.58 0.00 N	53.68 -0.97 0.00 N	48.31 -1.00 0.00 N	58.93 -1.43 0.00 N	61.52 -1.70 0.00 N	57.64 -1.58 0.00 N	67.91 -1.83 0.00 N	52.83 -1.36 0.00 N	72.79 -1.94 0.00 N	46.62 -1.23 0.00 N	58.95 -1.50 0.00 N	48.04 -1.15 0.00 N	43.26 -0.96 0.00 N
Stony___Brook 24151	23.10 1.23 0.00 N	24.12 1.53 0.00 N	23.37 1.42 0.00 N	25.99 1.16 -5.40 N	35.61 1.72 -3.87 N	48.87 2.62 -10.15 N	58.82 4.83 -0.10 N	55.48 4.43 -2.55 N	103.11 6.87 0.00 N	91.65 4.65 0.00 N	77.64 4.94 0.00 N	96.76 6.22 0.00 N	58.38 3.73 0.00 N	55.13 3.76 -2.06 N	65.11 4.48 -0.27 N	77.05 5.10 -8.73 N	63.58 4.88 -0.48 N	73.44 3.88 0.00 N	57.10 2.91 0.00 N	79.00 4.27 0.00 N	52.19 2.88 -1.45 N	66.91 3.23 -3.23 N	51.62 2.43 0.00 N	51.69 3.48 -3.99 N
UPPER HUDSON___HYD 24058	23.11 1.24 0.00 N	24.04 1.45 0.00 N	23.32 1.36 0.00 N	20.67 1.25 0.00 N	31.94 1.93 0.00 N	38.41 2.31 0.00 N	57.34 3.44 0.00 N	52.04 3.53 0.00 N	102.41 6.17 0.00 N	90.75 3.75 0.00 N	75.13 2.43 0.00 N	93.67 3.12 0.00 N	56.85 2.20 0.00 N	51.19 1.88 0.00 N	62.62 2.26 0.00 N	65.41 2.20 0.00 N	61.47 2.25 0.00 N	72.69 2.94 0.00 N	56.20 2.01 0.00 N	77.81 3.08 0.00 N	49.85 2.00 0.00 N	63.74 3.28 0.00 N	51.91 2.71 0.00 N	46.63 2.42 0.00 N
UPPER RAQUET___HYD 24056	22.62 0.75 0.00 N	23.54 0.96 0.00 N	22.90 0.95 0.00 N	20.26 0.83 0.00 N	31.33 1.32 0.00 N	37.55 1.46 0.00 N	55.32 1.42 0.00 N	49.81 1.31 0.00 N	99.19 2.95 0.00 N	89.56 2.56 0.00 N	74.67 1.97 0.00 N	92.89 2.34 0.00 N	56.10 1.45 0.00 N	50.26 0.95 0.00 N	61.63 1.27 0.00 N	64.21 0.99 0.00 N	59.85 0.64 0.00 N	70.88 1.13 0.00 N	55.00 0.81 0.00 N	76.07 1.34 0.00 N	48.83 0.98 0.00 N	61.42 0.97 0.00 N	49.94 0.75 0.00 N	44.96 0.74 0.00 N
VISCHER___FERRY HYD 24020	23.59 1.72 0.00 N	24.56 1.97 0.00 N	23.81 1.85 0.00 N	21.11 1.68 0.00 N	32.58 2.57 0.00 N	39.05 2.96 0.00 N	58.07 4.17 0.00 N	52.76 4.26 0.00 N	104.04 7.80 0.00 N	93.14 6.14 0.00 N	77.47 4.76 0.00 N	96.58 6.03 0.00 N	58.52 3.86 0.00 N	52.85 3.54 0.00 N	64.81 4.44 0.00 N	67.62 4.40 0.00 N	63.41 4.20 0.00 N	75.07 5.32 0.00 N	58.10 3.91 0.00 N	80.28 5.56 0.00 N	51.47 3.62 0.00 N	65.40 4.95 0.00 N	53.31 4.12 0.00 N	47.91 3.70 0.00 N

WADING RIVER_1-3_GRP5 24038	23.27 1.40 0.00 N	24.15 1.56 0.00 N	23.38 1.43 0.00 N	26.00 1.17 -5.40 N	35.62 1.74 -3.87 N	48.88 2.63 -10.15 N	58.97 4.98 -0.10 N	55.73 4.68 -2.55 N	103.84 7.59 0.00 N	91.31 4.31 0.00 N	77.24 4.53 0.00 N	96.26 5.71 0.00 N	58.08 3.43 0.00 N	54.85 3.47 -2.06 N	64.58 3.94 -0.27 N	76.66 4.72 -8.73 N	63.43 3.73 -0.48 N	73.25 3.50 0.00 N	56.77 2.58 0.00 N	78.46 3.73 0.00 N	51.96 2.65 -1.45 N	66.62 2.94 -3.23 N	51.35 2.15 0.00 N	51.96 3.75 -3.99 N
WADING RIVER_IC_1 23522	23.27 1.40 0.00 N	24.15 1.56 0.00 N	23.38 1.43 0.00 N	26.00 1.17 -5.40 N	35.62 1.74 -3.87 N	48.88 2.63 -10.15 N	58.97 4.98 -0.10 N	55.73 4.68 -2.55 N	103.84 7.59 0.00 N	91.31 4.31 0.00 N	77.24 4.53 0.00 N	96.26 5.71 0.00 N	58.08 3.43 0.00 N	54.85 3.47 -2.06 N	64.58 3.94 -0.27 N	76.66 4.72 -8.73 N	63.43 3.73 -0.48 N	73.25 3.50 0.00 N	56.77 2.58 0.00 N	78.46 3.73 0.00 N	51.96 2.65 -1.45 N	66.62 2.94 -3.23 N	51.35 2.15 0.00 N	51.96 3.75 -3.99 N
WADING RIVER_IC_2 23547	23.27 1.40 0.00 N	24.15 1.56 0.00 N	23.38 1.43 0.00 N	26.00 1.17 -5.40 N	35.62 1.74 -3.87 N	48.88 2.63 -10.15 N	58.97 4.98 -0.10 N	55.73 4.68 -2.55 N	103.84 7.59 0.00 N	91.31 4.31 0.00 N	77.24 4.53 0.00 N	96.26 5.71 0.00 N	58.08 3.43 0.00 N	54.85 3.47 -2.06 N	64.58 3.94 -0.27 N	76.66 4.72 -8.73 N	63.43 3.73 -0.48 N	73.25 3.50 0.00 N	56.77 2.58 0.00 N	78.46 3.73 0.00 N	51.96 2.65 -1.45 N	66.62 2.94 -3.23 N	51.35 2.15 0.00 N	51.96 3.75 -3.99 N
WADING RIVER_IC_3 23601	23.27 1.40 0.00 N	24.15 1.56 0.00 N	23.38 1.43 0.00 N	26.00 1.17 -5.40 N	35.62 1.74 -3.87 N	48.88 2.63 -10.15 N	58.97 4.98 -0.10 N	55.73 4.68 -2.55 N	103.96 7.72 0.00 N	91.84 4.84 0.00 N	77.68 4.98 0.00 N	96.81 6.27 0.00 N	58.41 3.76 0.00 N	55.16 3.79 -2.06 N	65.10 4.47 -0.27 N	77.05 5.10 -8.73 N	63.79 4.09 -0.48 N	73.68 3.93 0.00 N	57.11 2.91 0.00 N	78.93 4.20 0.00 N	52.25 2.95 -1.45 N	66.99 3.32 -3.23 N	51.65 2.45 0.00 N	51.97 3.76 -3.99 N
WALDEN___HYDRO 24148	22.47 0.60 0.00 N	23.10 0.52 0.00 N	22.37 0.42 0.00 N	19.77 0.34 0.00 N	30.49 0.48 0.00 N	36.94 0.84 0.00 N	56.03 2.13 0.00 N	50.71 2.20 0.00 N	100.67 4.42 0.00 N	91.00 4.00 0.00 N	76.83 4.13 0.00 N	95.65 5.10 0.00 N	57.56 2.90 0.00 N	52.30 2.99 0.00 N	64.14 3.78 0.00 N	67.30 4.09 0.00 N	62.85 3.63 0.00 N	73.64 3.89 0.00 N	57.03 2.83 0.00 N	78.90 4.17 0.00 N	50.48 2.62 0.00 N	63.41 2.96 0.00 N	51.36 2.17 0.00 N	46.26 2.05 0.00 N
WATERSIDE___6 8 9 23538	23.66 1.60 -0.19 N	24.07 1.48 0.00 N	23.24 1.29 0.00 N	20.50 1.07 0.00 N	31.62 1.61 0.00 N	38.54 2.44 0.00 N	76.08 5.05 -17.13 N	59.96 5.16 -6.29 N	112.87 10.25 -6.38 N	95.95 8.95 0.00 N	80.90 8.20 0.00 N	100.53 9.98 0.00 N	60.27 5.62 0.00 N	55.00 5.69 0.00 N	67.30 6.94 0.00 N	70.56 7.35 0.00 N	66.07 6.86 0.00 N	77.25 7.51 0.00 N	59.79 5.60 0.00 N	87.26 8.17 -4.36 N	57.06 5.27 -3.94 N	68.46 6.29 -1.71 N	56.82 4.90 -2.72 N	71.85 4.62 -23.01 N
WEST BABYLON___IC 23714	23.48 1.61 0.00 N	24.12 1.53 0.00 N	23.31 1.36 0.00 N	25.96 1.14 -5.40 N	35.61 1.73 -3.87 N	48.82 2.57 -10.15 N	58.80 4.81 -0.10 N	55.79 4.74 -2.55 N	105.79 9.55 0.00 N	95.25 8.25 0.00 N	80.60 7.90 0.00 N	100.51 9.96 0.00 N	60.74 6.09 0.00 N	57.60 6.23 -2.06 N	67.92 7.29 -0.27 N	79.70 7.76 -8.73 N	66.39 6.69 -0.48 N	76.99 7.24 0.00 N	59.99 5.79 0.00 N	82.86 8.13 0.00 N	54.80 5.47 -1.48 N	70.07 6.39 -3.23 N	54.10 4.91 0.00 N	52.99 4.78 -3.99 N
WEST CANADA___HYD 24049	21.94 0.07 0.00 N	22.64 0.06 0.00 N	22.00 0.04 0.00 N	19.46 0.04 0.00 N	30.06 0.05 0.00 N	36.19 0.10 0.00 N	54.15 0.26 0.00 N	48.78 0.27 0.00 N	96.70 0.46 0.00 N	87.35 0.35 0.00 N	73.03 0.33 0.00 N	90.97 0.42 0.00 N	54.90 0.24 0.00 N	49.59 0.28 0.00 N	60.71 0.35 0.00 N	63.60 0.39 0.00 N	59.60 0.38 0.00 N	70.16 0.41 0.00 N	54.48 0.29 0.00 N	75.13 0.40 0.00 N	48.11 0.26 0.00 N	60.80 0.34 0.00 N	49.47 0.28 0.00 N	44.48 0.27 0.00 N
WESTERN_NY_WIND 24143	21.74 -0.12 0.00 N	22.30 -0.28 0.00 N	21.81 -0.14 0.00 N	19.28 -0.14 0.00 N	29.82 -0.19 0.00 N	35.88 -0.22 0.00 N	53.43 -0.46 0.00 N	47.78 -0.73 0.00 N	95.36 -0.88 0.00 N	87.54 0.54 0.00 N	73.09 0.39 0.00 N	91.13 0.58 0.00 N	55.09 0.43 0.00 N	49.33 0.02 0.00 N	60.24 -0.12 0.00 N	63.01 -0.20 0.00 N	59.00 -0.22 0.00 N	69.15 -0.60 0.00 N	54.27 0.07 0.00 N	74.16 -0.57 0.00 N	47.54 -0.31 0.00 N	59.75 -0.70 0.00 N	48.48 -0.71 0.00 N	43.36 -0.85 0.00 N
YORK___WARBASSE 23770	23.75 1.69 -0.19 N	24.15 1.56 0.00 N	23.32 1.37 0.00 N	20.57 1.14 0.00 N	31.74 1.73 0.00 N	38.71 2.61 0.00 N	76.41 5.38 -17.13 N	60.31 5.51 -6.29 N	113.73 11.11 -6.38 N	96.80 9.80 0.00 N	81.71 9.01 0.00 N	101.25 10.70 0.00 N	60.50 5.85 0.00 N	55.21 5.90 0.00 N	67.55 7.19 0.00 N	70.84 7.63 0.00 N	80.27 7.23 -13.82 N	92.80 8.04 -15.01 N	142.64 6.00 -82.45 N	161.48 8.71 -78.05 N	160.85 5.56 -107.44 N	86.32 6.70 -19.17 N	57.16 5.25 -2.72 N	72.18 4.95 -23.01 N