

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/16/2002

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	42.03	30.74	18.04	31.41	18.36	19.90	64.19	74.46	81.54	100.03	126.01	116.27	168.83	77.16	56.69	52.75	51.89	52.67	52.89	51.35	54.87	54.83	43.74	41.14
24138	1.73	1.17	0.64	0.98	0.64	0.74	3.11	3.92	4.48	5.59	6.88	6.96	10.11	4.85	4.07	3.83	3.66	3.57	3.93	3.83	4.04	3.72	2.70	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	42.03	30.74	18.04	31.41	18.36	19.90	64.19	74.46	81.54	100.03	126.01	116.27	168.83	77.16	56.69	52.75	51.89	52.67	52.89	51.35	54.87	54.83	43.74	41.14
24260	1.73	1.17	0.64	0.98	0.64	0.74	3.11	3.92	4.48	5.59	6.88	6.96	10.11	4.85	4.07	3.83	3.66	3.57	3.93	3.83	4.04	3.72	2.70	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	42.03	30.74	18.04	31.41	18.36	19.90	64.19	74.46	81.54	100.03	126.01	116.27	168.83	77.16	56.69	52.75	51.89	52.67	52.89	51.35	54.87	54.83	43.74	41.14
24261	1.73	1.17	0.64	0.98	0.64	0.74	3.11	3.92	4.48	5.59	6.88	6.96	10.11	4.85	4.07	3.83	3.66	3.57	3.93	3.83	4.04	3.72	2.70	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	46.05	33.80	19.90	34.84	20.31	21.94	70.79	80.95	88.46	108.03	136.40	123.58	179.40	81.34	59.56	54.73	54.60	56.34	56.41	54.19	58.14	58.45	46.91	44.24
24011	5.75	4.23	2.50	4.41	2.59	2.78	9.71	10.40	11.40	13.59	17.28	14.26	20.68	9.04	6.94	5.81	6.37	7.24	7.45	6.67	7.31	7.33	5.87	5.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	46.05	33.80	19.90	34.84	20.31	21.94	70.79	80.95	88.46	108.03	136.40	123.58	179.40	81.34	59.56	54.73	54.60	56.34	56.41	54.19	58.14	58.45	46.91	44.24
23798	5.75	4.23	2.50	4.41	2.59	2.78	9.71	10.40	11.40	13.59	17.28	14.26	20.68	9.04	6.94	5.81	6.37	7.24	7.45	6.67	7.31	7.33	5.87	5.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	46.05	33.80	19.90	34.84	20.31	21.94	7																	

ALCOA_RYNLDS___DRP 24188	40.55 0.25 0.00	29.72 0.15 0.00	17.51 0.11 0.00	30.64 0.21 0.00	17.87 0.15 0.00	19.41 0.25 0.00	61.68 0.60 0.00	71.03 0.49 0.00	77.46 0.40 0.00	94.86 0.42 0.00	119.60 0.47 0.00	109.72 0.41 0.00	159.20 0.49 0.00	72.37 0.07 0.00	52.58 -0.04 0.00	49.03 0.12 0.00	48.46 0.23 0.00	49.33 0.23 0.00	48.91 -0.05 0.00	47.23 -0.29 0.00	50.49 -0.34 0.00	51.00 -0.11 0.00	40.99 -0.05 0.00	39.15 0.19 0.00
ALLEGHENY___COGEN 23514	40.67 0.37 0.00	29.83 0.26 0.00	17.60 0.20 0.00	30.69 0.26 0.00	17.89 0.17 0.00	19.44 0.27 0.00	61.72 0.64 0.00	71.18 0.64 0.00	77.85 0.79 0.00	95.49 1.05 0.00	120.46 1.33 0.00	110.43 1.12 0.00	160.32 1.61 0.00	72.86 0.56 0.00	52.70 0.08 0.00	49.12 0.20 0.00	48.54 0.31 0.00	49.42 0.31 0.00	48.97 0.00 0.00	47.37 -0.16 0.00	50.65 -0.18 0.00	50.90 -0.21 0.00	40.87 -0.16 0.00	39.11 0.16 0.00
AMERICAN_REF_FUEL 24010	37.33 -2.97 0.00	27.29 -2.28 0.00	16.14 -1.27 0.00	28.09 -2.34 0.00	16.33 -1.39 0.00	17.90 -1.27 0.00	56.34 -4.74 0.00	66.23 -4.32 0.00	72.47 -4.59 0.00	88.69 -5.76 0.00	112.04 -7.08 0.00	102.74 -6.58 0.00	148.71 -10.00 0.00	67.91 -4.39 0.00	49.35 -3.27 0.00	45.86 -3.05 0.00	45.19 -3.04 0.00	45.99 -3.12 0.00	45.95 -3.01 0.00	45.52 -2.01 0.00	48.51 -2.32 0.00	48.63 -2.49 0.00	38.76 -2.28 0.00	36.69 -2.27 0.00
AMERICAN___BRASS 23903	37.33 -2.97 0.00	27.29 -2.28 0.00	16.14 -1.27 0.00	28.09 -2.34 0.00	16.33 -1.39 0.00	17.90 -1.27 0.00	56.34 -4.74 0.00	66.23 -4.32 0.00	72.47 -4.59 0.00	88.69 -5.76 0.00	112.04 -7.08 0.00	102.74 -6.58 0.00	148.71 -10.00 0.00	67.91 -4.39 0.00	49.35 -3.27 0.00	45.86 -3.05 0.00	45.19 -3.04 0.00	45.99 -3.12 0.00	45.95 -3.01 0.00	45.52 -2.01 0.00	48.51 -2.32 0.00	48.63 -2.49 0.00	38.76 -2.28 0.00	36.69 -2.27 0.00
ARTHUR_KILL_GT_1 23520	41.93 1.63 0.00	30.66 1.10 0.00	18.00 0.60 0.00	31.33 0.90 0.00	18.31 0.59 0.00	19.86 0.70 0.00	63.98 2.90 0.00	74.04 3.49 0.00	81.14 4.08 0.00	99.59 5.15 0.00	125.18 6.05 0.00	115.60 6.28 0.00	168.35 9.63 0.00	76.95 4.64 0.00	56.56 3.94 0.00	52.58 3.67 0.00	51.77 3.55 0.00	52.55 3.44 0.00	52.75 3.78 0.00	51.24 3.71 0.00	54.74 3.91 0.00	54.69 3.58 0.00	43.66 2.62 0.00	41.05 2.10 0.00
ARTHUR_KILL_2 23512	41.93 1.63 0.00	30.66 1.10 0.00	18.00 0.60 0.00	31.33 0.90 0.00	18.31 0.59 0.00	19.86 0.70 0.00	63.98 2.90 0.00	74.04 3.49 0.00	81.14 4.08 0.00	99.59 5.15 0.00	125.18 6.05 0.00	115.60 6.28 0.00	168.35 9.63 0.00	76.95 4.64 0.00	56.56 3.94 0.00	52.58 3.67 0.00	51.77 3.55 0.00	52.55 3.44 0.00	52.75 3.78 0.00	51.24 3.71 0.00	54.74 3.91 0.00	54.69 3.58 0.00	43.66 2.62 0.00	41.05 2.10 0.00
ARTHUR_KILL_3 23513	41.93 1.63 0.00	30.66 1.09 0.00	18.00 0.60 0.00	31.33 0.90 0.00	18.31 0.59 0.00	19.85 0.69 0.00	63.99 2.91 0.00	74.17 3.62 0.00	81.18 4.12 0.00	99.59 5.15 0.00	125.45 6.32 0.00	115.74 6.43 0.00	168.13 9.41 0.00	76.86 4.55 0.00	56.46 3.84 0.00	52.52 3.61 0.00	51.69 3.46 0.00	52.45 3.34 0.00	52.66 3.69 0.00	51.15 3.62 0.00	54.65 3.82 0.00	54.63 3.51 0.00	43.62 2.58 0.00	41.03 2.07 0.00
ASHOKAN____ 23654	42.19 1.89 0.00	30.94 1.37 0.00	18.18 0.78 0.00	31.73 1.30 0.00	18.50 0.78 0.00	20.02 0.85 0.00	64.38 3.30 0.00	74.89 4.35 0.00	81.97 4.91 0.00	100.39 5.95 0.00	127.14 8.02 0.00	116.65 7.34 0.00	168.92 10.20 0.00	76.76 4.45 0.00	56.49 3.87 0.00	52.37 3.45 0.00	51.60 3.38 0.00	52.53 3.42 0.00	52.73 3.77 0.00	51.24 3.72 0.00	54.75 3.92 0.00	54.84 3.72 0.00	43.72 2.68 0.00	41.12 2.16 0.00
ASTORIA 5-9____ 23662	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	158.03 5.86 -81.62	137.70 6.54 -54.11	102.43 7.99 0.00	129.15 10.02 0.00	118.25 8.93 0.00	172.28 13.56 0.00	78.91 6.61 0.00	88.62 5.79 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	54.00 4.89 0.00	54.13 5.17 0.00	52.49 4.96 0.00	70.24 5.21 -14.19	204.54 4.92 -148.50	105.50 3.57 -60.89	67.94 3.04 -25.95
ASTORIA GT2____ 23536	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA GT3____ 23731	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA GT4____ 23727	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA_GT2_1 24094	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA_GT2_2 24095	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA_GT2_3 24096	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA_GT2_4 24097	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95

ASTORIA_GT3_1 24098	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA_GT3_2 24099	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA_GT3_3 24100	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA_GT3_4 24101	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA_GT4_1 24102	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA_GT4_2 24103	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA_GT4_3 24104	59.70 2.53 -16.87	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	142.10 4.97 -76.05	157.95 5.79 -81.62	137.59 6.42 -54.11	102.23 7.78 0.00	128.89 9.76 0.00	117.77 8.45 0.00	171.79 13.07 0.00	78.75 6.45 0.00	88.61 5.78 -30.21	54.27 5.35 0.00	53.33 5.11 0.00	53.99 4.88 0.00	54.13 5.17 0.00	52.48 4.96 0.00	70.24 5.21 -14.19	204.51 4.89 -148.50	105.49 3.56 -60.89	67.94 3.04 -25.95
ASTORIA_GT4_4 24105	59.70 2.53 -16.87																							

ASTORIA_GT_9 24109	42.83 2.53 0.00	31.37 1.80 0.00	18.40 1.00 0.00	32.04 1.61 0.00	18.78 1.06 0.00	20.41 1.24 0.00	66.05 4.97 0.00	76.41 5.86 0.00	83.59 6.54 0.00	102.43 7.99 0.00	129.15 10.02 0.00	118.25 8.93 0.00	172.28 13.56 0.00	78.91 6.61 0.00	58.41 5.79 0.00	54.27 5.35 0.00	53.33 5.11 0.00	54.00 4.89 0.00	54.13 5.17 0.00	52.49 4.96 0.00	56.04 5.21 0.00	56.03 4.92 0.00	44.61 3.57 0.00	41.99 3.04 0.00
ASTORIA___2 24149	59.79 2.62 -16.87	31.43 1.86 0.00	18.44 1.03 0.00	32.11 1.67 0.00	18.83 1.11 0.00	20.46 1.29 0.00	142.28 5.16 -76.05	158.24 6.07 -81.62	137.94 6.77 -54.11	102.72 8.27 0.00	129.51 10.38 0.00	118.52 9.20 0.00	172.71 14.00 0.00	79.12 6.81 0.00	88.80 5.96 -30.21	54.42 5.51 0.00	53.48 5.25 0.00	54.14 5.04 0.00	54.27 5.31 0.00	52.62 5.09 0.00	70.38 5.35 -14.19	204.67 5.05 -148.50	105.61 3.67 -60.89	68.03 3.13 -25.95
ASTORIA___3 23516	42.72 2.42 0.00	31.28 1.71 0.00	18.36 0.96 0.00	31.95 1.52 0.00	18.73 1.01 0.00	20.35 1.18 0.00	141.88 4.75 -76.05	157.68 5.51 -81.62	137.25 6.09 -54.11	101.87 7.43 0.00	128.44 9.31 0.00	117.64 8.33 0.00	171.37 12.66 0.00	78.49 6.18 0.00	88.29 5.46 -30.21	53.96 5.04 0.00	53.01 4.79 0.00	53.69 4.58 0.00	53.84 4.87 0.00	52.20 4.68 0.00	69.94 4.91 -14.19	204.24 4.62 -148.50	105.27 3.34 -60.89	67.72 2.82 -25.95
ASTORIA___4 23517	59.27 2.09 -16.87	31.02 1.45 0.00	18.21 0.80 0.00	31.69 1.26 0.00	18.54 0.82 0.00	20.12 0.95 0.00	140.99 3.86 -76.05	156.86 4.69 -81.62	136.48 5.31 -54.11	100.99 6.55 0.00	127.23 8.10 0.00	117.13 7.82 0.00	170.28 11.56 0.00	77.85 5.55 0.00	87.53 4.69 -30.21	53.28 4.36 0.00	52.39 4.17 0.00	53.14 4.04 0.00	53.32 4.36 0.00	51.76 4.23 0.00	69.54 4.52 -14.19	203.85 4.23 -148.50	105.04 3.11 -60.89	67.47 2.57 -25.95
ASTORIA___5 23518	59.50 2.33 -16.87	31.25 1.68 0.00	18.35 0.95 0.00	31.94 1.51 0.00	18.74 1.02 0.00	20.36 1.20 0.00	141.92 4.80 -76.05	157.83 5.67 -81.62	137.50 6.33 -54.11	102.19 7.75 0.00	128.84 9.71 0.00	118.04 8.73 0.00	171.93 13.21 0.00	78.73 6.43 0.00	88.45 5.62 -30.21	54.11 5.20 0.00	53.20 4.97 0.00	53.86 4.75 0.00	54.00 5.04 0.00	52.37 4.84 0.00	70.12 5.09 -14.19	204.41 4.79 -148.50	105.41 3.48 -60.89	67.85 2.95 -25.95
ASTRIA 10-13____ 23663	42.41 2.11 0.00	31.03 1.46 0.00	18.21 0.81 0.00	31.71 1.27 0.00	18.55 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.28 4.73 0.00	82.40 5.34 0.00	101.02 6.58 0.00	127.27 8.14 0.00	117.17 7.86 0.00	170.34 11.62 0.00	77.89 5.58 0.00	57.35 4.73 0.00	53.31 4.40 0.00	52.42 4.19 0.00	53.17 4.06 0.00	53.35 4.38 0.00	51.78 4.25 0.00	55.37 4.54 0.00	55.38 4.26 0.00	44.17 3.13 0.00	41.55 2.60 0.00
BARRETT 1-8____GRP4 24034	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT 9-12____GRP3 24033	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT_IC_1 23704	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT_IC_10 23701	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT_IC_11 23702	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT_IC_12 23703	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT_IC_2 23705	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT_IC_3 23706	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT_IC_4 23707	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT_IC_5 23708	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00

BARRETT_IC_6 23709	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT_IC_7 23710	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT_IC_8 23711	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT_IC_9 23700	42.22 1.92 0.00	46.44 1.40 -15.47	47.44 0.77 -29.26	45.75 1.26 -14.06	43.25 0.81 -24.72	38.11 0.92 -18.03	64.97 3.51 -0.38	74.51 3.96 0.00	81.42 4.36 0.00	99.75 5.30 0.00	125.45 6.32 0.00	128.01 6.41 -12.28	172.76 9.24 -4.80	85.97 4.31 -9.36	57.26 3.67 -0.97	70.38 3.58 -17.88	51.21 3.56 0.58	67.01 3.47 -14.43	57.68 3.81 -4.90	56.08 3.74 -4.81	55.19 4.00 -0.36	54.64 3.67 0.14	43.73 2.69 -0.01	41.18 2.23 0.00
BARRETT___1 23545	42.01 1.71 0.00	46.31 1.26 -15.47	47.38 0.71 -29.26	45.63 1.14 -14.06	43.19 0.75 -24.72	38.05 0.85 -18.03	64.72 3.26 -0.38	74.11 3.56 0.00	80.88 3.82 0.00	99.00 4.55 0.00	124.41 5.28 0.00	127.01 5.42 -12.28	171.30 7.78 -4.80	85.31 3.65 -9.36	56.77 3.19 -0.97	69.92 3.12 -17.88	50.81 3.16 0.58	66.56 3.02 -14.43	57.22 3.36 -4.90	55.62 3.29 -4.81	54.71 3.52 -0.36	54.19 3.21 0.14	43.40 2.36 -0.01	40.94 1.98 0.00
BARRETT___2 23546	42.14 1.84 0.00	46.38 1.34 -15.47	47.41 0.74 -29.26	45.69 1.20 -14.06	43.22 0.78 -24.72	38.08 0.88 -18.03	64.82 3.37 -0.38	74.27 3.72 0.00	81.12 4.06 0.00	99.29 4.84 0.00	124.76 5.63 0.00	127.37 5.77 -12.28	171.82 8.30 -4.80	85.54 3.87 -9.36	56.95 3.36 -0.97	70.10 3.30 -17.88	50.95 3.30 0.58	66.68 3.15 -14.43	57.35 3.49 -4.90	55.76 3.42 -4.81	54.87 3.68 -0.36	54.35 3.37 0.14	43.51 2.47 -0.01	41.00 2.05 0.00
BEAVER RIVER___HYD 24048	42.25 1.95 0.00	31.02 1.45 0.00	18.23 0.83 0.00	31.87 1.44 0.00	18.57 0.85 0.00	20.06 0.90 0.00	63.12 2.04 0.00	71.75 1.20 0.00	78.19 1.13 0.00	95.64 1.20 0.00	120.61 1.48 0.00	110.80 1.48 0.00	161.07 2.35 0.00	73.13 0.83 0.00	53.05 0.43 0.00	49.75 0.83 0.00	49.21 0.98 0.00	50.04 0.93 0.00	49.18 0.21 0.00	47.38 -0.15 0.00	50.78 -0.05 0.00	51.58 0.47 0.00	42.24 1.20 0.00	40.66 1.70 0.00
BEEBEE_GT_13 23619	41.51 1.21 0.00	30.34 0.77 0.00	17.90 0.50 0.00	31.21 0.77 0.00	18.16 0.44 0.00	19.89 0.73 0.00	63.53 2.45 0.00	73.16 2.61 0.00	80.26 3.20 0.00	98.37 3.93 0.00	124.33 5.20 0.00	113.89 4.57 0.00	165.15 6.43 0.00	75.49 3.19 0.00	54.63 2.01 0.00	50.99 2.08 0.00	50.38 2.16 0.00	51.40 2.29 0.00	50.89 1.93 0.00	49.30 1.77 0.00	52.59 1.76 0.00	53.00 1.88 0.00	42.43 1.40 0.00	40.23 1.28 0.00
BETHLEHEM___STEEL 23779	37.31 -2.99 0.00	27.25 -2.32 0.00	16.08 -1.32 0.00	28.03 -2.41 0.00	16.32 -1.39 0.00	17.88 -1.28 0.00	56.50 -4.58 0.00	66.36 -4.19 0.00	72.45 -4.61 0.00	88.72 -5.72 0.00	112.16 -6.97 0.00	102.91 -6.40 0.00	148.97 -9.74 0.00	68.11 -4.19 0.00	49.49 -3.13 0.00	46.02 -2.90 0.00	45.33 -2.90 0.00	46.09 -3.01 0.00	46.10 -2.86 0.00	45.66 -1.87 0.00	48.67 -2.16 0.00	48.73 -2.39 0.00	38.80 -2.24 0.00	36.72 -2.24 0.00
BINGHAMTON___COGEN 23790	39.30 -1.00 0.00	28.90 -0.67 0.00	16.99 -0.41 0.00	29.51 -0.92 0.00	17.19 -0.53 0.00	18.59 -0.57 0.00	59.41 -1.67 0.00	68.66 -1.89 0.00	74.87 -2.19 0.00	92.21 -2.23 0.00	116.58 -2.55 0.00	106.75 -2.57 0.00	154.89 -3.83 0.00	70.79 -1.52 0.00	51.57 -1.05 0.00	47.92 -0.99 0.00	47.12 -1.11 0.00	47.94 -1.17 0.00	48.10 -0.86 0.00	47.07 -0.46 0.00	50.14 -0.69 0.00	50.38 -0.74 0.00	40.28 -0.76 0.00	38.13 -0.83 0.00
BLACK RIVER___HYD 24047	42.14 1.84 0.00	30.94 1.38 0.00	18.19 0.78 0.00	31.79 1.36 0.00	18.49 0.77 0.00	19.84 0.68 0.00	61.93 0.85 0.00	70.09 -0.46 0.00	76.53 -0.52 0.00	93.72 -0.72 0.00	118.21 -0.92 0.00	108.57 -0.75 0.00	157.78 -0.94 0.00	71.57 -0.73 0.00	51.80 -0.82 0.00	48.68 -0.24 0.00	48.21 -0.02 0.00	48.98 -0.13 0.00	47.97 -0.99 0.00	46.22 -1.31 0.00	49.58 -1.25 0.00	50.46 -0.65 0.00	41.88 0.84 0.00	40.55 1.59 0.00
BLUE_CIRC_CHEM_DRP 24182	43.21 2.91 0.00	31.84 2.27 0.00	18.74 1.34 0.00	32.80 2.36 0.00	19.07 1.35 0.00	20.50 1.34 0.00	65.32 4.24 0.00	74.82 4.27 0.00	81.85 4.79 0.00	100.06 5.62 0.00	126.42 7.30 0.00	116.02 6.71 0.00	168.81 10.10 0.00	76.61 4.31 0.00	55.77 3.15 0.00	51.82 2.90 0.00	50.87 2.64 0.00	51.49 2.38 0.00	51.07 2.10 0.00	48.92 1.40 0.00	52.51 1.68 0.00	53.11 2.00 0.00	42.96 1.93 0.00	40.98 2.03 0.00
BOC_GAS_DRP 24189	43.10 2.80 0.00	31.76 2.19 0.00	18.71 1.31 0.00	32.74 2.31 0.00	19.03 1.31 0.00	20.46 1.30 0.00	65.11 4.03 0.00	74.53 3.98 0.00	81.51 4.45 0.00	99.64 5.19 0.00	125.81 6.69 0.00	115.42 6.10 0.00	167.99 9.28 0.00	76.23 3.93 0.00	55.46 2.84 0.00	51.50 2.59 0.00	50.88 2.65 0.00	51.81 2.70 0.00	51.35 2.38 0.00	49.20 1.67 0.00	52.82 1.99 0.00	53.46 2.34 0.00	43.28 2.24 0.00	41.30 2.34 0.00
BOWLINE___1 23526	40.88 0.58 0.00	29.91 0.34 0.00	17.58 0.18 0.00	30.63 0.20 0.00	17.90 0.18 0.00	19.40 0.23 0.00	62.31 1.23 0.00	72.30 1.75 0.00	79.10 2.04 0.00	97.04 2.60 0.00	122.35 3.23 0.00	112.94 3.62 0.00	163.82 5.10 0.00	74.87 2.57 0.00	54.86 2.24 0.00	51.00 2.08 0.00	50.18 1.95 0.00	50.97 1.86 0.00	51.22 2.26 0.00	49.85 2.32 0.00	53.24 2.41 0.00	53.20 2.08 0.00	42.45 1.41 0.00	39.98 1.02 0.00
BOWLINE___2 23595	40.88 0.57 0.00	29.91 0.34 0.00	17.58 0.18 0.00	30.63 0.20 0.00	17.90 0.18 0.00	19.40 0.23 0.00	62.31 1.23 0.00	72.30 1.75 0.00	79.10 2.04 0.00	97.04 2.59 0.00	122.35 3.22 0.00	112.93 3.62 0.00	163.81 5.10 0.00	74.87 2.57 0.00	54.86 2.24 0.00	51.00 2.08 0.00	50.18 1.95 0.00	50.97 1.86 0.00	51.22 2.25 0.00	49.84 2.32 0.00	53.23 2.40 0.00	53.19 2.08 0.00	42.44 1.40 0.00	39.98 1.02 0.00
BROOKHAVEN___DRP 24191	42.22 1.92 0.00	46.64 1.46 -15.60	47.77 0.84 -29.53	45.94 1.33 -14.18	43.51 0.86 -24.93	38.20 0.88 -18.16	64.67 3.21 -0.38	74.59 4.04 0.00	81.89 4.83 0.00	99.99 5.55 0.00	125.38 6.26 0.00	127.89 6.29 -12.28	172.27 8.75 -4.80	85.76 4.10 -9.36	57.06 3.47 -0.97	70.23 3.43 -17.88	56.68 3.44 -5.01	67.31 3.09 -15.11	57.01 3.14 -4.90	56.57 3.31 -5.74	67.40 3.80 -12.77	56.42 3.74 -1.57	43.88 2.84 -0.01	41.20 2.25 0.00

BROOKLYN_NAVY_YARD 23515	41.88 1.58 0.00	30.63 1.06 0.00	17.99 0.59 0.00	31.31 0.88 0.00	18.29 0.57 0.00	19.82 0.66 0.00	63.93 2.85 0.00	74.19 3.64 0.00	81.23 4.17 0.00	99.57 5.12 0.00	125.28 6.15 0.00	115.57 6.25 0.00	167.71 8.99 0.00	76.65 4.34 0.00	56.34 3.72 0.00	52.42 3.51 0.00	51.61 3.38 0.00	52.36 3.25 0.00	52.55 3.58 0.00	51.01 3.49 0.00	54.53 3.70 0.00	54.51 3.40 0.00	43.57 2.53 0.00	40.98 2.02 0.00
BURROWS___LYONSDAL 23803	41.55 1.24 0.00	30.50 0.93 0.00	17.92 0.51 0.00	31.31 0.88 0.00	18.25 0.53 0.00	19.76 0.59 0.00	62.65 1.57 0.00	71.76 1.21 0.00	78.39 1.33 0.00	96.06 1.62 0.00	121.21 2.08 0.00	111.23 1.91 0.00	161.63 2.91 0.00	73.49 1.19 0.00	53.32 0.70 0.00	49.78 0.86 0.00	49.16 0.93 0.00	49.99 0.88 0.00	49.49 0.52 0.00	47.85 0.33 0.00	51.25 0.42 0.00	51.78 0.67 0.00	41.90 0.86 0.00	39.99 1.04 0.00
CALPINE BETH_PAGE_GT4 24209	42.15 1.85 0.00	44.80 1.34 -13.89	44.41 0.74 -26.27	44.24 1.19 -12.62	40.67 0.77 -22.19	36.54 0.85 -16.53	64.71 3.29 -0.34	74.59 4.04 0.00	81.65 4.59 0.00	100.11 5.67 0.00	126.06 6.93 0.00	128.50 6.90 -12.28	173.38 9.86 -4.80	86.29 4.63 -9.36	57.43 3.84 -0.97	70.48 3.68 -17.88	55.30 3.61 -3.47	67.48 3.45 -14.92	57.64 3.77 -4.90	56.77 3.74 -5.51	64.44 3.99 -9.62	55.93 3.68 -1.14	43.71 2.67 -0.01	41.11 2.15 0.00
CALSPAN___DRP 24200	37.31 -2.99 0.00	27.25 -2.32 0.00	16.08 -1.32 0.00	28.03 -2.41 0.00	16.32 -1.39 0.00	17.88 -1.28 0.00	56.50 -4.58 0.00	66.36 -4.19 0.00	72.45 -4.61 0.00	88.72 -5.72 0.00	112.16 -6.97 0.00	102.91 -6.40 0.00	148.97 -9.74 0.00	68.11 -4.19 0.00	49.49 -3.13 0.00	46.02 -2.90 0.00	45.33 -2.90 0.00	46.09 -3.01 0.00	46.10 -2.86 0.00	45.66 -1.87 0.00	48.67 -2.16 0.00	48.73 -2.39 0.00	38.80 -2.24 0.00	36.72 -2.24 0.00
CARR STREET_E_SYR 24060	39.80 -0.50 0.00	29.19 -0.38 0.00	17.19 -0.21 0.00	30.02 -0.41 0.00	17.47 -0.24 0.00	18.94 -0.22 0.00	60.17 -0.91 0.00	69.30 -1.25 0.00	75.68 -1.38 0.00	92.79 -1.65 0.00	117.11 -2.02 0.00	107.47 -1.85 0.00	155.98 -2.73 0.00	71.06 -1.25 0.00	51.59 -1.03 0.00	48.07 -0.85 0.00	47.39 -0.84 0.00	48.25 -0.86 0.00	48.01 -0.96 0.00	46.72 -0.81 0.00	49.95 -0.88 0.00	50.28 -0.84 0.00	40.43 -0.61 0.00	38.48 -0.48 0.00
CARTHAGE___PAPER 23857	42.14 1.84 0.00	30.94 1.38 0.00	18.19 0.78 0.00	31.79 1.36 0.00	18.49 0.77 0.00	19.84 0.68 0.00	61.93 0.85 0.00	70.09 -0.46 0.00	76.53 -0.52 0.00	93.72 -0.72 0.00	118.21 -0.92 0.00	108.57 -0.75 0.00	157.78 -0.94 0.00	71.57 -0.73 0.00	51.80 -0.82 0.00	48.68 -0.24 0.00	48.21 -0.02 0.00	48.98 -0.13 0.00	47.97 -0.99 0.00	46.22 -1.31 0.00	49.58 -1.25 0.00	50.46 -0.65 0.00	41.88 0.84 0.00	40.55 1.59 0.00
CE_DUNWOOD___DRP 24194	41.55 1.25 0.00	30.41 0.84 0.00	17.86 0.46 0.00	31.11 0.68 0.00	18.17 0.46 0.00	19.69 0.53 0.00	63.42 2.34 0.00	73.58 3.03 0.00	80.53 3.47 0.00	98.78 4.34 0.00	124.52 5.39 0.00	114.79 5.47 0.00	166.63 7.91 0.00	76.13 3.82 0.00	55.86 3.24 0.00	51.92 3.01 0.00	51.11 2.89 0.00	51.90 2.79 0.00	52.11 3.14 0.00	50.63 3.10 0.00	54.10 3.27 0.00	54.09 2.97 0.00	43.16 2.12 0.00	40.62 1.67 0.00
CE_MILLWOOD___DRP 24193	41.35 1.05 0.00	30.27 0.70 0.00	17.79 0.39 0.00	30.98 0.54 0.00	18.09 0.37 0.00	19.60 0.44 0.00	63.08 2.00 0.00	73.19 2.64 0.00	80.08 3.02 0.00	98.22 3.78 0.00	123.82 4.70 0.00	114.12 4.81 0.00	165.65 6.94 0.00	75.68 3.37 0.00	55.50 2.88 0.00	51.58 2.66 0.00	50.76 2.53 0.00	51.57 2.46 0.00	51.77 2.81 0.00	50.31 2.79 0.00	53.78 2.95 0.00	53.77 2.65 0.00	42.92 1.88 0.00	40.41 1.45 0.00
CE_NYC2_DRP 24202	42.37 2.07 0.00	31.00 1.43 0.00	18.20 0.79 0.00	31.68 1.24 0.00	18.53 0.81 0.00	20.10 0.94 0.00	64.88 3.80 0.00	75.17 4.62 0.00	82.28 5.23 0.00	100.89 6.44 0.00	127.08 7.96 0.00	117.05 7.73 0.00	170.13 11.41 0.00	77.78 5.48 0.00	57.25 4.63 0.00	53.22 4.31 0.00	52.34 4.12 0.00	53.09 3.98 0.00	53.27 4.31 0.00	51.71 4.19 0.00	55.31 4.48 0.00	55.32 4.20 0.00	44.13 3.09 0.00	41.51 2.56 0.00
CE_NYC_DRP 24195	42.02 1.71 0.00	30.73 1.16 0.00	18.03 0.63 0.00	31.40 0.97 0.00	18.35 0.63 0.00	19.90 0.73 0.00	64.16 3.08 0.00	74.43 3.88 0.00	81.49 4.44 0.00	99.97 5.53 0.00	125.94 6.81 0.00	116.21 6.89 0.00	168.74 10.02 0.00	77.11 4.81 0.00	56.66 4.04 0.00	52.71 3.80 0.00	51.86 3.63 0.00	52.64 3.54 0.00	52.86 3.90 0.00	51.32 3.80 0.00	54.84 4.01 0.00	54.81 3.69 0.00	43.72 2.68 0.00	41.12 2.16 0.00
CH_MIDHUDSON___DRP 24192	41.01 0.71 0.00	30.09 0.52 0.00	17.69 0.29 0.00	30.87 0.44 0.00	18.00 0.29 0.00	19.45 0.28 0.00	62.42 1.34 0.00	72.44 1.89 0.00	79.23 2.17 0.00	96.97 2.53 0.00	122.06 2.93 0.00	112.56 3.24 0.00	163.41 4.69 0.00	74.60 2.30 0.00	54.56 1.94 0.00	50.54 1.63 0.00	49.77 1.55 0.00	50.63 1.52 0.00	50.78 1.82 0.00	49.34 1.81 0.00	52.80 1.97 0.00	52.89 1.78 0.00	42.29 1.25 0.00	39.85 0.89 0.00
CH_MISC_IPPS 23765	40.94 0.64 0.00	30.03 0.46 0.00	17.68 0.27 0.00	30.80 0.37 0.00	17.96 0.24 0.00	19.42 0.26 0.00	62.46 1.38 0.00	72.53 1.99 0.00	79.37 2.31 0.00	97.15 2.71 0.00	122.31 3.19 0.00	112.86 3.54 0.00	163.83 5.12 0.00	74.82 2.51 0.00	54.74 2.12 0.00	50.74 1.82 0.00	49.95 1.72 0.00	50.82 1.71 0.00	51.02 2.05 0.00	49.56 2.03 0.00	53.00 2.17 0.00	53.04 1.92 0.00	42.35 1.31 0.00	39.85 0.90 0.00
CH_RES_BVR_FALLS 23983	40.34 0.04 0.00	29.59 0.02 0.00	17.41 0.01 0.00	30.47 0.04 0.00	17.75 0.03 0.00	19.21 0.04 0.00	61.20 0.12 0.00	70.68 0.14 0.00	77.20 0.14 0.00	94.62 0.18 0.00	119.40 0.28 0.00	109.56 0.24 0.00	159.06 0.34 0.00	72.43 0.13 0.00	52.68 0.06 0.00	48.99 0.07 0.00	48.31 0.08 0.00	49.20 0.10 0.00	49.02 0.06 0.00	47.53 0.01 0.00	50.83 0.00 0.00	51.15 0.03 0.00	41.06 0.02 0.00	38.99 0.04 0.00
CH_RES_NIAGARA 23895	37.17 -3.13 0.00	27.13 -2.44 0.00	16.04 -1.37 0.00	27.84 -2.59 0.00	16.18 -1.54 0.00	17.73 -1.43 0.00	55.62 -5.46 0.00	65.61 -4.93 0.00	71.84 -5.22 0.00	87.82 -6.63 0.00	110.83 -8.30 0.00	101.57 -7.75 0.00	146.96 -11.75 0.00	67.11 -5.19 0.00	48.80 -3.82 0.00	45.34 -3.57 0.00	44.66 -3.56 0.00	45.48 -3.63 0.00	45.40 -3.56 0.00	45.03 -2.49 0.00	47.99 -2.84 0.00	48.18 -2.94 0.00	38.47 -2.56 0.00	36.48 -2.47 0.00
CH_RES_SYRACUSE 23985	39.26 -1.04 0.00	28.81 -0.76 0.00	16.96 -0.44 0.00	29.61 -0.82 0.00	17.24 -0.48 0.00	18.71 -0.46 0.00	59.39 -1.69 0.00	68.49 -2.05 0.00	74.80 -2.26 0.00	91.73 -2.72 0.00	115.79 -3.34 0.00	106.25 -3.07 0.00	154.16 -4.55 0.00	70.25 -2.05 0.00	51.02 -1.60 0.00	47.52 -1.39 0.00	46.85 -1.38 0.00	47.68 -1.42 0.00	47.49 -1.47 0.00	46.31 -1.22 0.00	49.49 -1.34 0.00	49.78 -1.34 0.00	39.97 -1.06 0.00	38.01 -0.94 0.00
CORNELL____ 23752	38.36 -1.94 0.00	28.04 -1.53 0.00	16.67 -0.73 0.00	28.93 -1.50 0.00	16.98 -0.74 0.00	18.62 -0.54 0.00	59.75 -1.32 0.00	69.43 -1.12 0.00	75.99 -1.07 0.00	93.12 -1.32 0.00	118.16 -0.97 0.00	108.48 -0.84 0.00	157.49 -1.22 0.00	71.88 -0.42 0.00	52.15 -0.47 0.00	48.55 -0.37 0.00	47.86 -0.37 0.00	48.79 -0.32 0.00	48.78 -0.18 0.00	47.31 -0.21 0.00	50.58 -0.25 0.00	50.19 -0.92 0.00	39.87 -1.16 0.00	37.56 -1.40 0.00

COXSACKIE___GT 23611	42.57 2.27 0.00	31.20 1.63 0.00	18.34 0.94 0.00	31.98 1.55 0.00	18.66 0.94 0.00	20.19 1.03 0.00	65.10 4.02 0.00	75.81 5.26 0.00	83.01 5.95 0.00	101.32 6.88 0.00	128.32 9.20 0.00	118.17 8.86 0.00	170.43 11.71 0.00	77.02 4.72 0.00	57.24 4.62 0.00	53.05 4.14 0.00	52.28 4.05 0.00	53.26 4.15 0.00	53.51 4.55 0.00	51.97 4.45 0.00	55.52 4.69 0.00	55.51 4.40 0.00	44.20 3.16 0.00	41.50 2.54 0.00
CRESCENT___HYD 24018	44.14 3.84 0.00	32.49 2.92 0.00	19.12 1.72 0.00	33.47 3.04 0.00	19.48 1.76 0.00	20.93 1.77 0.00	66.80 5.72 0.00	76.47 5.92 0.00	83.59 6.53 0.00	102.25 7.80 0.00	129.13 10.01 0.00	118.12 8.81 0.00	171.96 13.24 0.00	78.02 5.71 0.00	56.84 4.22 0.00	52.55 3.63 0.00	52.09 3.87 0.00	53.36 4.25 0.00	53.05 4.09 0.00	50.82 3.29 0.00	54.53 3.70 0.00	55.09 3.97 0.00	44.46 3.42 0.00	42.26 3.31 0.00
CRUCIBLE_METL_DRP 24180	39.26 -1.04 0.00	28.81 -0.76 0.00	16.96 -0.44 0.00	29.61 -0.82 0.00	17.24 -0.48 0.00	18.71 -0.46 0.00	59.39 -1.69 0.00	68.49 -2.05 0.00	74.80 -2.26 0.00	91.73 -2.72 0.00	115.79 -3.34 0.00	106.25 -3.07 0.00	154.16 -4.55 0.00	70.25 -2.05 0.00	51.02 -1.60 0.00	47.52 -1.39 0.00	46.85 -1.38 0.00	47.68 -1.42 0.00	47.49 -1.47 0.00	46.31 -1.22 0.00	49.49 -1.34 0.00	49.78 -1.34 0.00	39.97 -1.06 0.00	38.01 -0.94 0.00
CSC___481_PGEN 24222	42.16 1.86 0.00	46.59 1.42 -15.60	47.75 0.82 -29.53	45.90 1.29 -14.18	43.48 0.84 -24.93	38.18 0.85 -18.16	64.59 3.13 -0.38	74.51 3.96 0.00	81.82 4.76 0.00	99.78 5.34 0.00	124.98 5.85 0.00	127.51 5.91 -12.28	171.73 8.21 -4.80	85.51 3.85 -9.36	56.88 3.29 -0.97	70.06 3.26 -17.88	56.53 3.29 -5.01	67.14 2.92 -15.11	56.79 2.92 -4.90	56.39 3.12 -5.74	67.27 3.67 -12.77	56.32 3.64 -1.57	43.83 2.79 -0.01	41.15 2.20 0.00
DANSKAMMER___1 23586	40.44 0.13 0.00	29.66 0.10 0.00	17.48 0.08 0.00	30.44 0.01 0.00	17.75 0.03 0.00	19.19 0.02 0.00	61.67 0.59 0.00	71.59 1.04 0.00	78.32 1.26 0.00	95.89 1.45 0.00	120.75 1.62 0.00	111.42 2.11 0.00	161.75 3.04 0.00	73.87 1.57 0.00	54.05 1.43 0.00	50.11 1.19 0.00	49.33 1.10 0.00	50.18 1.07 0.00	50.36 1.40 0.00	48.93 1.41 0.00	52.34 1.51 0.00	52.38 1.27 0.00	41.84 0.80 0.00	39.39 0.43 0.00
DANSKAMMER___2 23589	40.44 0.13 0.00	29.66 0.10 0.00	17.48 0.08 0.00	30.44 0.01 0.00	17.75 0.03 0.00	19.19 0.02 0.00	61.67 0.59 0.00	71.59 1.04 0.00	78.32 1.26 0.00	95.89 1.45 0.00	120.75 1.62 0.00	111.42 2.11 0.00	161.75 3.04 0.00	73.87 1.57 0.00	54.05 1.43 0.00	50.11 1.19 0.00	49.33 1.10 0.00	50.18 1.07 0.00	50.36 1.40 0.00	48.93 1.41 0.00	52.34 1.51 0.00	52.38 1.27 0.00	41.84 0.80 0.00	39.39 0.43 0.00
DANSKAMMER___3 23590	40.44 0.13 0.00	29.66 0.10 0.00	17.48 0.08 0.00	30.44 0.01 0.00	17.75 0.03 0.00	19.19 0.02 0.00	61.67 0.59 0.00	71.59 1.04 0.00	78.32 1.26 0.00	95.89 1.45 0.00	120.75 1.62 0.00	111.42 2.11 0.00	161.75 3.04 0.00	73.87 1.57 0.00	54.05 1.43 0.00	50.11 1.19 0.00	49.33 1.10 0.00	50.18 1.07 0.00	50.36 1.40 0.00	48.93 1.41 0.00	52.34 1.51 0.00	52.38 1.27 0.00	41.84 0.80 0.00	39.39 0.43 0.00
DANSKAMMER___4 23591	40.44 0.13 0.00	29.66 0.10 0.00	17.48 0.08 0.00	30.44 0.01 0.00	17.75 0.03 0.00	19.19 0.02 0.00	61.67 0.59 0.00	71.59 1.04 0.00	78.32 1.26 0.00	95.89 1.45 0.00	120.75 1.62 0.00	111.42 2.11 0.00	161.75 3.04 0.00	73.87 1.57 0.00	54.05 1.43 0.00	50.11 1.19 0.00	49.33 1.10 0.00	50.18 1.07 0.00	50.36 1.40 0.00	48.93 1.41 0.00	52.34 1.51 0.00	52.38 1.27 0.00	41.84 0.80 0.00	39.39 0.43 0.00
DANSKAMMER___DIESEL 23592	40.44 0.13 0.00	29.66 0.10 0.00	17.48 0.08 0.00	30.44 0.01 0.00	17.75 0.03 0.00	19.19 0.02 0.00	61.67 0.59 0.00	71.59 1.04 0.00	78.32 1.26 0.00	95.89 1.45 0.00	120.75 1.62 0.00	111.42 2.11 0.00	161.75 3.04 0.00	73.87 1.57 0.00	54.05 1.43 0.00	50.11 1.19 0.00	49.33 1.10 0.00	50.18 1.07 0.00	50.36 1.40 0.00	48.93 1.41 0.00	52.34 1.51 0.00	52.38 1.27 0.00	41.84 0.80 0.00	39.39 0.43 0.00
DASHVILLE___HYD 23610	40.56 0.26 0.00	29.80 0.23 0.00	17.54 0.13 0.00	30.59 0.16 0.00	17.84 0.12 0.00	19.27 0.10 0.00	61.82 0.74 0.00	71.71 1.17 0.00	78.43 1.37 0.00	96.05 1.61 0.00	120.99 1.87 0.00	111.52 2.20 0.00	162.03 3.32 0.00	74.08 1.78 0.00	54.07 1.45 0.00	50.12 1.20 0.00	49.33 1.10 0.00	50.17 1.07 0.00	50.33 1.36 0.00	48.91 1.39 0.00	52.34 1.51 0.00	52.43 1.31 0.00	41.92 0.88 0.00	39.52 0.56 0.00
DOGLEVILLE___HYD 23807	41.75 1.45 0.00	30.70 1.13 0.00	18.02 0.62 0.00	31.50 1.07 0.00	18.37 0.65 0.00	19.74 0.57 0.00	63.88 2.80 0.00	74.16 3.61 0.00	81.60 4.54 0.00	100.17 5.72 0.00	124.84 5.71 0.00	114.62 5.31 0.00	166.88 8.16 0.00	76.12 3.81 0.00	55.81 3.19 0.00	51.36 2.44 0.00	50.22 1.99 0.00	51.29 2.18 0.00	51.69 2.72 0.00	50.09 2.57 0.00	53.56 2.73 0.00	53.27 2.15 0.00	42.42 1.38 0.00	39.71 0.76 0.00
DUNKIRK___1 23563	35.55 -4.75 0.00	26.08 -3.49 0.00	15.33 -2.07 0.00	27.21 -3.22 0.00	15.94 -1.78 0.00	17.39 -1.77 0.00	54.90 -6.18 0.00	63.35 -7.20 0.00	68.61 -8.45 0.00	84.25 -10.19 0.00	106.43 -12.70 0.00	97.63 -11.68 0.00	141.28 -17.44 0.00	64.77 -7.54 0.00	47.01 -5.61 0.00	43.78 -5.13 0.00	43.16 -5.07 0.00	43.72 -5.38 0.00	43.76 -5.21 0.00	43.37 -4.16 0.00	46.30 -4.53 0.00	46.26 -4.86 0.00	36.70 -4.34 0.00	34.81 -4.14 0.00
DUNKIRK___2 23564	35.55 -4.75 0.00	26.08 -3.49 0.00	15.33 -2.07 0.00	27.21 -3.22 0.00	15.94 -1.78 0.00	17.39 -1.77 0.00	54.90 -6.18 0.00	63.35 -7.20 0.00	68.61 -8.45 0.00	84.25 -10.19 0.00	106.43 -12.70 0.00	97.63 -11.68 0.00	141.28 -17.44 0.00	64.77 -7.54 0.00	47.01 -5.61 0.00	43.78 -5.13 0.00	43.16 -5.07 0.00	43.72 -5.38 0.00	43.76 -5.21 0.00	43.37 -4.16 0.00	46.30 -4.53 0.00	46.26 -4.86 0.00	36.70 -4.34 0.00	34.81 -4.14 0.00
DUNKIRK___3 23565	36.01 -4.29 0.00	26.37 -3.20 0.00	15.51 -1.89 0.00	27.40 -3.03 0.00	16.03 -1.69 0.00	17.50 -1.66 0.00	55.29 -5.79 0.00	64.09 -6.46 0.00	69.55 -7.51 0.00	85.35 -9.10 0.00	107.85 -11.27 0.00	98.94 -10.37 0.00	143.19 -15.53 0.00	65.59 -6.71 0.00	47.63 -4.99 0.00	44.34 -4.57 0.00	43.69 -4.54 0.00	44.31 -4.80 0.00	44.33 -4.63 0.00	43.93 -3.60 0.00	46.88 -3.95 0.00	46.88 -4.24 0.00	37.23 -3.80 0.00	35.30 -3.65 0.00
DUNKIRK___4 23566	36.01 -4.29 0.00	26.37 -3.20 0.00	15.51 -1.89 0.00	27.40 -3.03 0.00	16.03 -1.69 0.00	17.50 -1.66 0.00	55.29 -5.79 0.00	64.09 -6.46 0.00	69.55 -7.51 0.00	85.35 -9.09 0.00	107.85 -11.27 0.00	98.94 -10.37 0.00	143.19 -15.53 0.00	65.59 -6.71 0.00	47.63 -4.99 0.00	44.34 -4.57 0.00	43.69 -4.54 0.00	44.31 -4.80 0.00	44.33 -4.63 0.00	43.93 -3.60 0.00	46.88 -3.95 0.00	46.88 -4.24 0.00	37.23 -3.80 0.00	35.31 -3.65 0.00
EAST HAMPTON___GT 23717	42.12 1.81 0.00	46.55 1.38 -15.60	47.69 0.78 -29.51	45.86 1.25 -14.17	43.45 0.82 -24.91	38.14 0.83 -18.15	64.52 3.06 -0.38	74.43 3.88 0.00	81.73 4.67 0.00	99.67 5.23 0.00	124.85 5.72 0.00	127.39 5.79 -12.28	171.55 8.03 -4.80	85.43 3.77 -9.36	56.82 3.23 -0.97	70.00 3.20 -17.88	56.29 3.24 -4.82	67.06 2.87 -15.09	56.73 2.86 -4.90	56.33 3.07 -5.74	67.19 3.61 -12.76	56.26 3.58 -1.57	43.78 2.74 -0.01	41.10 2.15 0.00

EAST RIVER___6 23660	42.09 1.79 0.00	30.78 1.21 0.00	18.06 0.66 0.00	31.44 1.01 0.00	18.38 0.66 0.00	19.93 0.76 0.00	64.27 3.19 0.00	74.53 3.98 0.00	81.63 4.57 0.00	100.16 5.72 0.00	126.17 7.04 0.00	116.53 7.22 0.00	169.11 10.39 0.00	77.28 4.98 0.00	56.79 4.17 0.00	52.85 3.93 0.00	52.04 3.81 0.00	52.81 3.70 0.00	53.00 4.03 0.00	51.43 3.91 0.00	54.94 4.11 0.00	54.89 3.78 0.00	43.77 2.74 0.00	41.16 2.21 0.00
EAST RIVER___7 23524	42.09 1.79 0.00	30.78 1.21 0.00	18.06 0.66 0.00	31.44 1.01 0.00	18.38 0.66 0.00	19.93 0.76 0.00	64.27 3.19 0.00	74.53 3.98 0.00	81.63 4.57 0.00	100.16 5.72 0.00	126.17 7.04 0.00	116.53 7.22 0.00	169.11 10.39 0.00	77.28 4.98 0.00	56.79 4.17 0.00	52.85 3.93 0.00	52.04 3.81 0.00	52.81 3.70 0.00	53.00 4.03 0.00	51.43 3.91 0.00	54.94 4.11 0.00	54.89 3.78 0.00	43.77 2.74 0.00	41.16 2.21 0.00
EAST_HAMPTON___DIESEL 23722	42.12 1.81 0.00	46.55 1.38 -15.60	47.69 0.78 -29.51	45.86 1.25 -14.17	43.45 0.82 -24.91	38.14 0.83 -18.15	64.52 3.06 -0.38	74.43 3.88 0.00	81.73 4.67 0.00	99.67 5.23 0.00	124.85 5.72 0.00	127.39 5.79 -12.28	171.55 8.03 -4.80	85.43 3.77 -9.36	56.82 3.23 -0.97	70.00 3.20 -17.88	56.29 3.24 -4.82	67.06 2.87 -15.09	56.73 2.86 -4.90	56.33 3.07 -5.74	67.19 3.61 -12.76	56.26 3.58 -1.57	43.78 2.74 -0.01	41.10 2.15 0.00
ELEC_TRO_TEK 24086	42.11 1.81 0.00	43.91 1.29 -13.05	42.82 0.71 -24.70	43.43 1.14 -11.86	39.30 0.74 -20.85	35.72 0.82 -15.73	64.64 3.24 -0.32	74.54 4.00 0.00	81.60 4.54 0.00	100.07 5.63 0.00	126.04 6.91 0.00	128.49 6.89 -12.28	173.42 9.90 -4.80	86.32 4.66 -9.36	57.45 3.86 -0.97	70.48 3.68 -17.88	52.40 3.60 -0.58	67.15 3.47 -14.57	57.68 3.81 -4.90	56.31 3.76 -5.02	58.03 4.01 -3.19	55.05 3.68 -0.25	43.71 2.66 -0.01	41.10 2.14 0.00
E_CANADA_CAP_HY 24051	43.31 3.01 0.00	31.76 2.19 0.00	18.74 1.34 0.00	32.78 2.35 0.00	19.03 1.31 0.00	20.71 1.54 0.00	65.57 4.49 0.00	74.87 4.33 0.00	82.30 5.24 0.00	101.26 6.82 0.00	129.56 10.44 0.00	118.66 9.34 0.00	172.45 13.74 0.00	78.07 5.77 0.00	56.21 3.59 0.00	52.75 3.84 0.00	51.86 3.64 0.00	52.96 3.85 0.00	52.08 3.11 0.00	50.03 2.51 0.00	53.29 2.47 0.00	54.06 2.94 0.00	43.72 2.68 0.00	42.05 3.09 0.00
E_CANADA_MHWK_HY 24050	41.75 1.45 0.00	30.70 1.13 0.00	18.02 0.62 0.00	31.50 1.07 0.00	18.37 0.65 0.00	19.74 0.57 0.00	63.88 2.80 0.00	74.16 3.61 0.00	81.60 4.54 0.00	100.17 5.72 0.00	124.84 5.71 0.00	114.62 5.31 0.00	166.88 8.16 0.00	76.12 3.81 0.00	55.81 3.19 0.00	51.36 2.44 0.00	50.22 1.99 0.00	51.29 2.18 0.00	51.69 2.72 0.00	50.09 2.57 0.00	53.56 2.73 0.00	53.27 2.15 0.00	42.42 1.38 0.00	39.71 0.76 0.00
E_FISHKILL___LBMP 23776	40.67 0.37 0.00	29.84 0.27 0.00	17.54 0.13 0.00	30.63 0.19 0.00	17.86 0.14 0.00	19.30 0.14 0.00	61.88 0.80 0.00	71.82 1.28 0.00	78.51 1.45 0.00	96.21 1.76 0.00	121.37 2.24 0.00	111.54 2.22 0.00	161.84 3.12 0.00	73.86 1.56 0.00	53.98 1.36 0.00	50.02 1.10 0.00	49.25 1.02 0.00	50.16 1.05 0.00	50.30 1.33 0.00	48.93 1.40 0.00	52.35 1.52 0.00	52.46 1.34 0.00	41.94 0.90 0.00	39.57 0.61 0.00
FAR ROCKAWAY___4 23548	42.00 1.70 0.00	44.20 1.21 -13.41	43.51 0.73 -25.37	43.82 1.19 -12.19	39.92 0.77 -21.43	36.05 0.80 -16.08	64.10 2.69 -0.33	73.41 2.87 0.00	80.15 3.09 0.00	98.32 3.88 0.00	123.79 4.66 0.00	126.47 4.88 -12.28	170.42 6.90 -4.80	84.84 3.17 -9.36	56.37 2.79 -0.97	69.53 2.73 -17.88	50.97 2.74 0.00	66.25 2.64 -14.50	56.88 3.02 -4.90	54.96 2.52 -4.92	55.74 3.18 -1.72	53.93 2.76 -0.05	42.96 1.92 -0.01	40.62 1.66 0.00
FENNER___WINDPWR 24204	41.17 0.87 0.00	30.20 0.63 0.00	17.76 0.36 0.00	31.01 0.58 0.00	18.09 0.37 0.00	19.63 0.47 0.00	62.33 1.26 0.00	71.56 1.01 0.00	78.23 1.17 0.00	95.95 1.51 0.00	121.13 2.00 0.00	111.09 1.77 0.00	161.40 2.69 0.00	73.41 1.10 0.00	53.21 0.59 0.00	49.63 0.71 0.00	49.02 0.79 0.00	49.91 0.80 0.00	49.51 0.54 0.00	47.99 0.46 0.00	51.35 0.52 0.00	51.80 0.68 0.00	41.73 0.69 0.00	39.70 0.75 0.00
FIBERTEK___ENERGY 23856	39.26 -1.04 0.00	28.81 -0.76 0.00	16.96 -0.44 0.00	29.61 -0.82 0.00	17.24 -0.48 0.00	18.71 -0.46 0.00	59.39 -1.69 0.00	68.49 -2.05 0.00	74.80 -2.26 0.00	91.73 -2.72 0.00	115.79 -3.34 0.00	106.25 -3.07 0.00	154.16 -4.55 0.00	70.25 -2.05 0.00	51.02 -1.60 0.00	47.52 -1.39 0.00	46.85 -1.38 0.00	47.68 -1.42 0.00	47.49 -1.47 0.00	46.31 -1.22 0.00	49.49 -1.34 0.00	49.78 -1.34 0.00	39.97 -1.06 0.00	38.01 -0.94 0.00
FITZPATRICK___ 23598	39.03 -1.27 0.00	28.62 -0.94 0.00	16.86 -0.54 0.00	29.46 -0.97 0.00	17.13 -0.59 0.00	18.51 -0.66 0.00	58.88 -2.20 0.00	67.96 -2.59 0.00	74.15 -2.91 0.00	90.90 -3.54 0.00	114.72 -4.41 0.00	105.27 -4.04 0.00	152.79 -5.92 0.00	69.65 -2.65 0.00	50.69 -1.93 0.00	47.14 -1.77 0.00	46.45 -1.78 0.00	47.30 -1.81 0.00	47.21 -1.75 0.00	45.98 -1.54 0.00	49.16 -1.67 0.00	49.38 -1.74 0.00	39.67 -1.37 0.00	37.70 -1.25 0.00
FORT ORANGE___ 23900	43.64 3.34 0.00	32.30 2.73 0.00	19.02 1.62 0.00	33.23 2.80 0.00	19.31 1.59 0.00	20.45 1.29 0.00	64.87 3.80 0.00	74.28 3.74 0.00	81.22 4.17 0.00	99.30 4.85 0.00	125.61 6.48 0.00	115.30 5.98 0.00	167.66 8.94 0.00	76.11 3.81 0.00	55.49 2.87 0.00	51.57 2.65 0.00	50.93 2.70 0.00	51.89 2.78 0.00	51.56 2.60 0.00	49.37 1.84 0.00	52.94 2.11 0.00	53.47 2.35 0.00	43.15 2.11 0.00	41.05 2.10 0.00
FORT_DRUM_COGEN 23780	42.03 1.72 0.00	30.86 1.29 0.00	18.13 0.73 0.00	31.71 1.28 0.00	18.44 0.72 0.00	19.80 0.64 0.00	61.83 0.75 0.00	69.99 -0.56 0.00	76.42 -0.64 0.00	93.57 -0.88 0.00	118.01 -1.11 0.00	108.39 -0.93 0.00	157.52 -1.19 0.00	71.46 -0.84 0.00	51.72 -0.90 0.00	48.60 -0.31 0.00	48.14 -0.09 0.00	48.91 -0.20 0.00	47.90 -1.06 0.00	46.15 -1.37 0.00	49.50 -1.33 0.00	50.38 -0.73 0.00	41.78 0.74 0.00	40.44 1.48 0.00
FPL_FAR_ROCK_GT1 24212	42.00 1.70 0.00	44.20 1.21 -13.41	43.51 0.73 -25.37	43.82 1.19 -12.19	39.92 0.77 -21.43	36.05 0.80 -16.08	64.10 2.69 -0.33	73.41 2.87 0.00	80.15 3.09 0.00	98.32 3.88 0.00	123.79 4.66 0.00	126.47 4.88 -12.28	170.42 6.90 -4.80	84.84 3.17 -9.36	56.37 2.79 -0.97	69.53 2.73 -17.88	50.97 2.74 0.00	66.25 2.64 -14.50	56.88 3.02 -4.90	54.96 2.52 -4.92	55.74 3.18 -1.72	53.93 2.76 -0.05	42.96 1.92 -0.01	40.62 1.66 0.00
FRANKLIN_FALL_HYD 24054	40.86 0.56 0.00	29.95 0.38 0.00	17.70 0.29 0.00	30.98 0.54 0.00	18.03 0.31 0.00	19.57 0.40 0.00	62.42 1.34 0.00	71.94 1.39 0.00	78.46 1.40 0.00	95.96 1.51 0.00	120.93 1.80 0.00	110.98 1.66 0.00	161.04 2.33 0.00	73.18 0.88 0.00	53.22 0.60 0.00	49.59 0.68 0.00	49.01 0.78 0.00	49.92 0.81 0.00	49.42 0.46 0.00	47.53 0.00 0.00	50.84 0.01 0.00	51.36 0.24 0.00	41.29 0.26 0.00	39.43 0.47 0.00
FULTON COGEN___ 23766	39.79 -0.51 0.00	29.20 -0.37 0.00	17.19 -0.21 0.00	30.04 -0.39 0.00	17.47 -0.25 0.00	18.91 -0.26 0.00	60.01 -1.07 0.00	69.04 -1.51 0.00	75.40 -1.65 0.00	92.46 -1.98 0.00	116.73 -2.39 0.00	107.08 -2.24 0.00	155.44 -3.28 0.00	70.77 -1.53 0.00	51.37 -1.25 0.00	47.87 -1.04 0.00	47.21 -1.02 0.00	48.05 -1.06 0.00	47.78 -1.18 0.00	46.44 -1.08 0.00	49.62 -1.21 0.00	49.92 -1.20 0.00	40.20 -0.84 0.00	38.32 -0.63 0.00

G.F.CEMENT___DRP 24184	46.05 5.75 0.00	33.80 4.23 0.00	19.90 2.50 0.00	34.84 4.41 0.00	20.31 2.59 0.00	21.94 2.78 0.00	70.79 9.71 0.00	80.95 10.40 0.00	88.46 11.40 0.00	108.03 13.59 0.00	136.40 17.28 0.00	123.58 14.26 0.00	179.40 20.68 0.00	81.34 9.04 0.00	59.56 6.94 0.00	54.73 5.81 0.00	54.60 6.37 0.00	56.34 7.24 0.00	56.41 7.45 0.00	54.19 6.67 0.00	58.14 7.31 0.00	58.45 7.33 0.00	46.91 5.87 0.00	44.24 5.28 0.00
GARDENVILLE___LBMP 24039	37.75 -2.55 0.00	27.63 -1.94 0.00	16.31 -1.09 0.00	28.34 -2.09 0.00	16.48 -1.24 0.00	18.08 -1.09 0.00	56.90 -4.17 0.00	66.65 -3.89 0.00	72.86 -4.20 0.00	89.25 -5.19 0.00	112.72 -6.41 0.00	102.90 -6.41 0.00	149.00 -9.72 0.00	67.90 -4.40 0.00	49.35 -3.27 0.00	45.88 -3.03 0.00	45.19 -3.03 0.00	46.05 -3.06 0.00	45.98 -2.98 0.00	45.68 -1.85 0.00	48.48 -2.35 0.00	48.87 -2.24 0.00	39.06 -1.97 0.00	37.01 -1.95 0.00
GENERAL___MILLS 23808	37.31 -2.99 0.00	27.25 -2.32 0.00	16.08 -1.32 0.00	28.03 -2.41 0.00	16.32 -1.39 0.00	17.88 -1.28 0.00	56.50 -4.58 0.00	66.36 -4.19 0.00	72.45 -4.61 0.00	88.72 -5.72 0.00	112.16 -6.97 0.00	102.91 -6.40 0.00	148.97 -9.74 0.00	68.11 -4.19 0.00	49.49 -3.13 0.00	46.02 -2.90 0.00	45.33 -2.90 0.00	46.09 -3.01 0.00	46.10 -2.86 0.00	45.66 -1.87 0.00	48.67 -2.16 0.00	48.73 -2.39 0.00	38.80 -2.24 0.00	36.72 -2.24 0.00
GE_PLASTICS___DRP 24183	42.79 2.49 0.00	31.53 1.97 0.00	18.56 1.16 0.00	32.50 2.07 0.00	18.89 1.17 0.00	20.32 1.15 0.00	64.66 3.58 0.00	74.05 3.50 0.00	80.98 3.92 0.00	98.99 4.55 0.00	125.01 5.89 0.00	114.68 5.36 0.00	166.91 8.20 0.00	75.74 3.44 0.00	55.11 2.49 0.00	51.17 2.25 0.00	50.55 2.33 0.00	51.43 2.33 0.00	50.98 2.02 0.00	48.84 1.32 0.00	52.44 1.61 0.00	53.03 1.91 0.00	42.91 1.87 0.00	40.93 1.98 0.00
GILBOA___1 23756	43.07 2.77 0.00	31.86 2.29 0.00	18.76 1.36 0.00	32.91 2.48 0.00	19.08 1.36 0.00	20.43 1.27 0.00	64.95 3.87 0.00	74.41 3.86 0.00	81.39 4.33 0.00	99.31 4.87 0.00	125.47 6.34 0.00	114.98 5.66 0.00	167.51 8.79 0.00	76.04 3.73 0.00	55.34 2.72 0.00	51.36 2.45 0.00	50.63 2.40 0.00	51.58 2.47 0.00	51.14 2.17 0.00	49.02 1.49 0.00	52.70 1.87 0.00	53.44 2.32 0.00	43.33 2.30 0.00	41.35 2.40 0.00
GILBOA___2 23757	43.07 2.77 0.00	31.86 2.29 0.00	18.76 1.36 0.00	32.91 2.48 0.00	19.08 1.36 0.00	20.43 1.27 0.00	64.95 3.87 0.00	74.41 3.86 0.00	81.39 4.33 0.00	99.31 4.87 0.00	125.47 6.34 0.00	114.98 5.66 0.00	167.51 8.79 0.00	76.04 3.73 0.00	55.34 2.72 0.00	51.36 2.45 0.00	50.63 2.40 0.00	51.58 2.47 0.00	51.14 2.17 0.00	49.02 1.49 0.00	52.70 1.87 0.00	53.44 2.32 0.00	43.33 2.30 0.00	41.35 2.40 0.00
GILBOA___3 23758	43.07 2.77 0.00	31.86 2.29 0.00	18.76 1.36 0.00	32.91 2.48 0.00	19.08 1.36 0.00	20.43 1.27 0.00	64.95 3.87 0.00	74.41 3.86 0.00	81.39 4.33 0.00	99.31 4.87 0.00	125.47 6.34 0.00	114.98 5.66 0.00	167.51 8.79 0.00	76.04 3.73 0.00	55.34 2.72 0.00	51.36 2.45 0.00	50.63 2.40 0.00	51.58 2.47 0.00	51.14 2.17 0.00	49.02 1.49 0.00	52.70 1.87 0.00	53.44 2.32 0.00	43.33 2.30 0.00	41.35 2.40 0.00
GILBOA___4 23759	43.07 2.77 0.00	31.86 2.29 0.00	18.76 1.36 0.00	32.91 2.48 0.00	19.08 1.36 0.00	20.43 1.27 0.00	64.95 3.87 0.00	74.41 3.86 0.00	81.39 4.33 0.00	99.31 4.87 0.00	125.47 6.34 0.00	114.98 5.66 0.00	167.51 8.79 0.00	76.04 3.73 0.00	55.34 2.72 0.00	51.36 2.45 0.00	50.63 2.40 0.00	51.58 2.47 0.00	51.14 2.17 0.00	49.02 1.49 0.00	52.70 1.87 0.00	53.44 2.32 0.00	43.33 2.30 0.00	41.35 2.40 0.00
GILBOA___ 23599	43.07 2.77 0.00	31.86 2.29 0.00	18.76 1.36 0.00	32.91 2.48 0.00	19.08 1.36 0.00	20.43 1.27 0.00	64.95 3.87 0.00	74.41 3.86 0.00	81.39 4.33 0.00	99.31 4.87 0.00	125.47 6.34 0.00	114.98 5.66 0.00	167.51 8.79 0.00	76.04 3.73 0.00	55.34 2.72 0.00	51.36 2.45 0.00	50.63 2.40 0.00	51.58 2.47 0.00	51.14 2.17 0.00	49.02 1.49 0.00	52.70 1.87 0.00	53.44 2.32 0.00	43.33 2.30 0.00	41.35 2.40 0.00
GINNA___ 23603	39.66 -0.64 0.00	29.05 -0.52 0.00	17.13 -0.27 0.00	29.88 -0.55 0.00	17.36 -0.36 0.00	18.90 -0.26 0.00	60.11 -0.97 0.00	69.20 -1.35 0.00	75.92 -1.14 0.00	93.04 -1.40 0.00	117.47 -1.65 0.00	107.59 -1.73 0.00	156.14 -2.57 0.00	70.87 -1.43 0.00	51.25 -1.37 0.00	47.85 -1.07 0.00	47.26 -0.97 0.00	48.23 -0.88 0.00	47.66 -1.30 0.00	46.03 -1.50 0.00	49.19 -1.64 0.00	49.74 -1.38 0.00	40.08 -0.96 0.00	38.21 -0.75 0.00
GLEN PARK___ 23778	42.41 2.11 0.00	31.15 1.58 0.00	18.30 0.90 0.00	32.00 1.57 0.00	18.62 0.90 0.00	20.03 0.87 0.00	62.59 1.51 0.00	70.81 0.26 0.00	77.37 0.31 0.00	94.77 0.33 0.00	119.54 0.42 0.00	109.78 0.46 0.00	159.51 0.79 0.00	72.35 0.05 0.00	52.29 -0.33 0.00	49.16 0.24 0.00	48.67 0.44 0.00	49.46 0.35 0.00	48.42 -0.54 0.00	46.65 -0.88 0.00	50.03 -0.80 0.00	50.94 -0.18 0.00	42.17 1.13 0.00	40.81 1.85 0.00
GLENWOOD_IC_1_G5 23712	42.61 2.31 0.00	39.88 1.60 -8.70	34.77 0.88 -16.49	39.77 1.43 -7.91	32.54 0.91 -13.90	31.82 1.04 -11.61	65.43 4.13 -0.22	75.79 5.24 0.00	83.05 5.99 0.00	101.96 7.51 0.00	128.66 9.54 0.00	130.94 9.34 -12.28	177.00 13.48 -4.80	87.91 6.25 -9.36	58.54 4.95 -0.97	71.45 4.65 -17.88	54.30 4.53 -1.54	68.09 4.30 -14.69	58.17 4.31 -4.90	56.94 4.24 -5.18	60.53 4.43 -5.27	56.00 4.35 -0.54	44.25 3.21 -0.01	41.50 2.55 0.00
GLENWOOD_IC_2_G1 23688	42.61 2.31 0.00	30.70 1.60 0.47	17.38 0.88 0.90	31.43 1.43 0.43	17.88 0.91 0.76	23.11 1.04 -2.90	65.22 4.13 -0.01	75.79 5.24 0.00	83.05 5.99 0.00	101.96 7.51 0.00	128.66 9.54 0.00	130.94 9.34 -12.28	177.00 13.48 -4.80	87.91 6.25 -9.36	58.54 4.95 -0.97	71.45 4.65 -17.88	52.76 4.53 0.00	67.90 4.30 -14.50	58.17 4.31 -4.90	56.68 4.24 -4.91	56.94 4.43 -1.68	55.51 4.35 -0.04	44.25 3.21 -0.01	41.50 2.55 0.00
GLENWOOD_IC_3_G1 23689	42.61 2.31 0.00	30.70 1.60 0.47	17.38 0.88 0.90	31.43 1.43 0.43	17.88 0.91 0.76	23.11 1.04 -2.90	65.22 4.13 -0.01	75.79 5.24 0.00	83.05 5.99 0.00	101.96 7.51 0.00	128.66 9.54 0.00	130.94 9.34 -12.28	177.00 13.48 -4.80	87.91 6.25 -9.36	58.54 4.95 -0.97	71.45 4.65 -17.88	52.76 4.53 0.00	67.90 4.30 -14.50	58.17 4.31 -4.90	56.68 4.24 -4.91	56.94 4.43 -1.68	55.51 4.35 -0.04	44.25 3.21 -0.01	41.50 2.55 0.00
GLENWOOD___4 23550	42.61 2.31 0.00	39.90 1.60 -8.73	34.81 0.88 -16.53	39.80 1.43 -7.93	32.58 0.91 -13.95	31.84 1.04 -11.63	65.43 4.13 -0.22	75.79 5.24 0.00	83.05 5.99 0.00	101.96 7.51 0.00	128.66 9.54 0.00	130.94 9.34 -12.28	177.00 13.48 -4.80	87.91 6.25 -9.36	58.54 4.95 -0.97	71.45 4.65 -17.88	54.30 4.53 -1.54	68.09 4.30 -14.69	58.17 4.31 -4.90	56.95 4.24 -5.18	60.55 4.43 -5.29	56.01 4.35 -0.54	44.25 3.21 -0.01	41.50 2.55 0.00
GLENWOOD___5 23614	42.61 2.31 0.00	39.90 1.60 -8.73	34.81 0.88 -16.53	39.80 1.43 -7.93	32.58 0.91 -13.95	31.84 1.04 -11.63	65.43 4.13 -0.22	75.79 5.24 0.00	83.05 5.99 0.00	101.96 7.51 0.00	128.66 9.54 0.00	130.94 9.34 -12.28	177.00 13.48 -4.80	87.91 6.25 -9.36	58.54 4.95 -0.97	71.45 4.65 -17.88	54.30 4.53 -1.54	68.09 4.30 -14.69	58.17 4.31 -4.90	56.95 4.24 -5.18	60.55 4.43 -5.29	56.01 4.35 -0.54	44.25 3.21 -0.01	41.50 2.55 0.00

GOUDEY___7 23579	39.22 -1.08 0.00	28.86 -0.71 0.00	16.97 -0.43 0.00	29.48 -0.96 0.00	17.18 -0.54 0.00	18.63 -0.53 0.00	59.49 -1.59 0.00	68.59 -1.96 0.00	74.78 -2.28 0.00	92.15 -2.29 0.00	116.50 -2.63 0.00	106.67 -2.65 0.00	154.84 -3.88 0.00	70.79 -1.51 0.00	51.58 -1.04 0.00	47.91 -1.00 0.00	47.11 -1.12 0.00	47.93 -1.18 0.00	48.13 -0.83 0.00	47.10 -0.43 0.00	50.15 -0.68 0.00	50.35 -0.77 0.00	40.22 -0.81 0.00	38.04 -0.91 0.00
GOUDEY___8 23580	39.16 -1.14 0.00	28.80 -0.77 0.00	16.93 -0.48 0.00	29.40 -1.03 0.00	17.14 -0.58 0.00	18.59 -0.57 0.00	59.33 -1.74 0.00	68.45 -2.10 0.00	74.62 -2.44 0.00	91.97 -2.47 0.00	116.26 -2.87 0.00	106.44 -2.88 0.00	154.49 -4.23 0.00	70.63 -1.67 0.00	51.46 -1.16 0.00	47.81 -1.11 0.00	47.02 -1.21 0.00	47.83 -1.28 0.00	48.02 -0.95 0.00	46.98 -0.54 0.00	50.03 -0.80 0.00	50.24 -0.88 0.00	40.15 -0.89 0.00	37.97 -0.98 0.00
GOWANUS_GT_1_GRP 23732	77.15 2.14 -34.71	31.48 1.46 -0.45	18.21 0.81 0.00	31.70 1.26 0.00	18.54 0.82 0.00	20.11 0.95 0.00	64.94 3.86 0.00	75.27 4.73 0.00	82.46 5.40 0.00	101.16 6.72 0.00	127.41 8.28 0.00	117.46 8.15 0.00	170.76 12.04 0.00	78.07 5.76 0.00	57.44 4.82 0.00	53.41 4.49 0.00	52.52 4.29 0.00	53.29 4.18 0.00	53.49 4.52 0.00	51.92 4.39 0.00	55.50 4.67 0.00	55.48 4.36 0.00	44.24 3.20 0.00	41.59 2.64 0.00
GOWANUS_GT_2_GRP 23617	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT_3_GRP 23618	77.15 2.14 -34.71	31.48 1.46 -0.45	18.21 0.81 0.00	31.70 1.26 0.00	18.54 0.82 0.00	20.11 0.95 0.00	64.94 3.86 0.00	75.27 4.73 0.00	82.46 5.40 0.00	101.16 6.72 0.00	127.41 8.28 0.00	117.46 8.15 0.00	170.76 12.04 0.00	78.07 5.76 0.00	57.44 4.82 0.00	53.41 4.49 0.00	52.52 4.29 0.00	53.29 4.18 0.00	53.49 4.52 0.00	51.92 4.39 0.00	55.50 4.67 0.00	55.48 4.36 0.00	44.24 3.20 0.00	41.59 2.64 0.00
GOWANUS_GT_4_GRP 23751	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT1_1 24077	77.15 2.14 -34.71	31.48 1.46 -0.45	18.21 0.81 0.00	31.70 1.26 0.00	18.54 0.82 0.00	20.11 0.95 0.00	64.94 3.86 0.00	75.27 4.73 0.00	82.46 5.40 0.00	101.16 6.72 0.00	127.41 8.28 0.00	117.46 8.15 0.00	170.76 12.04 0.00	78.07 5.76 0.00	57.44 4.82 0.00	53.41 4.49 0.00	52.52 4.29 0.00	53.29 4.18 0.00	53.49 4.52 0.00	51.92 4.39 0.00	55.50 4.67 0.00	55.48 4.36 0.00	44.24 3.20 0.00	41.59 2.64 0.00
GOWANUS_GT1_2 24078	77.15 2.14 -34.71	31.48 1.46 -0.45	18.21 0.81 0.00	31.70 1.26 0.00	18.54 0.82 0.00	20.11 0.95																		

GOWANUS_GT2_3 24116	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT2_4 24117	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT2_5 24118	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT2_6 24119	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT2_7 24120	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT2_8 24121	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT3_1 24122	77.15 2.14 -34.71	31.48 1.46 -0.45	18.21 0.81 0.00	31.70 1.26 0.00	18.54 0.82 0.00	20.11 0.95 0.00	64.94 3.86 0.00	75.27 4.73 0.00	82.46 5.40 0.00	101.16 6.72 0.00	127.41 8.28 0.00	117.46 8.15 0.00	170.76 12.04 0.00	78.07 5.76 0.00	57.44 4.82 0.00	53.41 4.49 0.00	52.52 4.29 0.00	53.29 4.18 0.00	53.49 4.52 0.00	51.92 4.39 0.00	55.50 4.67 0.00	55.48 4.36 0.00	44.24 3.20 0.00	41.59 2.64 0.00
GOWANUS_GT3_2 24123	77.15 2.14 -34.71	31.48 1.46 -0.45	18.21 0.81 0.00	31.70 1.26 0.00	18.54 0.82 0.00	20.11 0.95 0.00	64.94 3.86 0.00	75.27 4.73 0.00	82.46 5.40 0.00	101.16 6.72 0.00	127.41 8.28 0.00	117.46 8.15 0.00	170.76 12.04 0.00	78.07 5.76 0.00	57.44 4.82 0.00	53.41 4.49 0.00	52.52 4.29 0.00	53.29 4.18 0.00	53.49 4.52 0.00	51.92 4.39 0.00	55.50 4.67 0.00	55.48 4.36 0.00	44.24 3.20 0.00	41.59 2.64 0.00
GOWANUS_GT3_3 24124	77.15 2.14 -34.71	31.48 1.46 -0.45	18.21 0.81 0.00	31.70 1.26 0.00	18.54 0.82 0.00	20.11 0.95 0.00	64.94 3.86 0.00	75.27 4.73 0.00	82.46 5.40 0.00	101.16 6.72 0.00	127.41 8.28 0.00	117.46 8.15 0.00	170.76 12.04 0.00	78.07 5.76 0.00	57.44 4.82 0.00	53.41 4.49 0.00	52.52 4.29 0.00	53.29 4.18 0.00	53.49 4.52 0.00	51.92 4.39 0.00	55.50 4.67 0.00	55.48 4.36 0.00	44.24 3.20 0.00	41.59 2.64 0.00
GOWANUS_GT3_4 24125	77.15 2.14 -34.71	31.48 1.46 -0.45	18.21 0.81 0.00	31.70 1.26 0.00	18.54 0.82 0.00	20.11 0.95 0.00	64.94 3.86 0.00	75.27 4.73 0.00	82.46 5.40 0.00	101.16 6.72 0.00	127.41 8.28 0.00	117.46 8.15 0.00	170.76 12.04 0.00	78.07 5.76 0.00	57.44 4.82 0.00	53.41 4.49 0.00	52.52 4.29 0.00	53.29 4.18 0.00	53.49 4.52 0.00	51.92 4.39 0.00	55.50 4.67 0.00	55.48 4.36 0.00	44.24 3.20 0.00	41.59 2.64 0.00
GOWANUS_GT3_5 24126	77.15 2.14 -34.71	31.48 1.46 -0.45	18.21 0.81 0.00	31.70 1.26 0.00	18.54 0.82 0.00	20.11 0.95 0.00	64.94 3.86 0.00	75.27 4.73 0.00	82.46 5.40 0.00	101.16 6.72 0.00	127.41 8.28 0.00	117.46 8.15 0.00	170.76 12.04 0.00	78.07 5.76 0.00	57.44 4.82 0.00	53.41 4.49 0.00	52.52 4.29 0.00	53.29 4.18 0.00	53.49 4.52 0.00	51.92 4.39 0.00	55.50 4.67 0.00	55.48 4.36 0.00	44.24 3.20 0.00	41.59 2.64 0.00
GOWANUS_GT3_6 24127	77.15 2.14 -34.71	31.48 1.46 -0.45	18.21 0.81 0.00	31.70 1.26 0.00	18.54 0.82 0.00	20.11 0.95 0.00	64.94 3.86 0.00	75.27 4.73 0.00	82.46 5.40 0.00	101.16 6.72 0.00	127.41 8.28 0.00	117.46 8.15 0.00	170.76 12.04 0.00	78.07 5.76 0.00	57.44 4.82 0.00	53.41 4.49 0.00	52.52 4.29 0.00	53.29 4.18 0.00	53.49 4.52 0.00	51.92 4.39 0.00	55.50 4.67 0.00	55.48 4.36 0.00	44.24 3.20 0.00	41.59 2.64 0.00
GOWANUS_GT3_7 24128	77.15 2.14 -34.71	31.48 1.46 -0.45	18.21 0.81 0.00	31.70 1.26 0.00	18.54 0.82 0.00	20.11 0.95 0.00	64.94 3.86 0.00	75.27 4.73 0.00	82.46 5.40 0.00	101.16 6.72 0.00	127.41 8.28 0.00	117.46 8.15 0.00	170.76 12.04 0.00	78.07 5.76 0.00	57.44 4.82 0.00	53.41 4.49 0.00	52.52 4.29 0.00	53.29 4.18 0.00	53.49 4.52 0.00	51.92 4.39 0.00	55.50 4.67 0.00	55.48 4.36 0.00	44.24 3.20 0.00	41.59 2.64 0.00
GOWANUS_GT3_8 24129	77.15 2.14 -34.71	31.48 1.46 -0.45	18.21 0.81 0.00	31.70 1.26 0.00	18.54 0.82 0.00	20.11 0.95 0.00	64.94 3.86 0.00	75.27 4.73 0.00	82.46 5.40 0.00	101.16 6.72 0.00	127.41 8.28 0.00	117.46 8.15 0.00	170.76 12.04 0.00	78.07 5.76 0.00	57.44 4.82 0.00	53.41 4.49 0.00	52.52 4.29 0.00	53.29 4.18 0.00	53.49 4.52 0.00	51.92 4.39 0.00	55.50 4.67 0.00	55.48 4.36 0.00	44.24 3.20 0.00	41.59 2.64 0.00
GOWANUS_GT4_1 24130	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT4_2 24131	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00

GOWANUS_GT4_3 24132	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT4_4 24133	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT4_5 24134	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT4_6 24135	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT4_7 24136	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GOWANUS_GT4_8 24137	77.18 2.16 -34.71	31.50 1.48 -0.45	18.22 0.81 0.00	31.71 1.28 0.00	18.54 0.83 0.00	20.13 0.96 0.00	64.98 3.90 0.00	75.33 4.78 0.00	82.52 5.46 0.00	101.24 6.80 0.00	127.51 8.38 0.00	117.56 8.24 0.00	170.89 12.17 0.00	78.13 5.83 0.00	57.48 4.86 0.00	53.46 4.54 0.00	52.60 4.37 0.00	53.34 4.23 0.00	53.53 4.57 0.00	51.96 4.44 0.00	55.54 4.71 0.00	55.52 4.40 0.00	44.27 3.23 0.00	41.62 2.66 0.00
GRAHMSVILLE___HY 23607	41.04 0.74 0.00	30.00 0.44 0.00	17.66 0.26 0.00	30.76 0.33 0.00	17.99 0.27 0.00	19.52 0.36 0.00	62.74 1.66 0.00	72.88 2.33 0.00	79.81 2.76 0.00	97.98 3.54 0.00	123.58 4.45 0.00	114.07 4.76 0.00	165.44 6.73 0.00	75.61 3.31 0.00	55.41 2.79 0.00	51.52 2.60 0.00	50.71 2.48 0.00	51.55 2.44 0.00	51.84 2.88 0.00	50.45 2.92 0.00	53.84 3.01 0.00	53.73 2.61 0.00	42.79 1.75 0.00	40.22 1.26 0.00
GREENIDGE___3 23582	36.90 -3.40 0.00	27.04 -2.53 0.00	16.08 -1.32 0.00	27.79 -2.64 0.00	16.24 -1.48 0.00	17.82 -1.34 0.00	56.59 -4.49 0.00	65.27 -5.27 0.00	71.31 -5.75 0.00	87.62 -6.82 0.00	111.36 -7.77 0.00	102.24 -7.08 0.00	147.80 -10.92 0.00	67.31 -4.99 0.00	49.01 -3.61 0.00	45.74 -3.18 0.00	45.04 -3.19 0.00	45.81 -3.30 0.00	45.85 -3.12 0.00	45.05 -2.48 0.00	47.88 -2.95 0.00	48.03 -3.09 0.00	38.26 -2.78 0.00	36.06 -2.90 0.00
GREENIDGE___4 23583	36.90 -3.41 0.00	27.04 -2.53 0.00	16.08 -1.33 0.00	27.75 -2.68 0.00	16.23 -1.49 0.00	17.78 -1.38 0.00	56.47 -4.61 0.00	65.24 -5.31 0.00	71.30 -5.75 0.00	87.62 -6.83 0.00	111.34 -7.79 0.00	102.23 -7.09 0.00	147.80 -10.92 0.00	67.31 -5.00 0.00	48.99 -3.63 0.00	45.72 -3.19 0.00	45.02 -3.20 0.00	45.81 -3.30 0.00	45.84 -3.12 0.00	45.04 -2.48 0.00	47.88 -2.95 0.00	48.03 -3.09 0.00	38.26 -2.77 0.00	36.06 -2.90 0.00
HARZA MOOSE___RIVER 24016	41.55 1.24 0.00	30.50 0.93 0.00	17.92 0.51 0.00	31.31 0.88 0.00	18.25 0.53 0.00	19.76 0.59 0.00	62.65 1.57 0.00	71.76 1.21 0.00	78.39 1.33 0.00	96.06 1.62 0.00	121.21 2.08 0.00	111.23 1.91 0.00	161.63 2.91 0.00	73.49 1.19 0.00	53.32 0.70 0.00	49.78 0.86 0.00	49.16 0.93 0.00	49.99 0.88 0.00	49.49 0.52 0.00	47.85 0.33 0.00	51.25 0.42 0.00	51.78 0.67 0.00	41.90 0.86 0.00	39.99 1.04 0.00
HEMPSTEAD___ 23647	42.11 1.81 0.00	42.66 1.29 -11.80	40.45 0.71 -22.34	42.30 1.14 -10.72	37.31 0.74 -18.85	34.54 0.82 -14.55	64.62 3.24 -0.29	74.54 4.00 0.00	81.60 4.54 0.00	100.07 5.63 0.00	126.04 6.91 0.00	128.49 6.89 -12.28	173.42 9.90 -4.80	86.32 4.66 -9.36	57.45 3.86 -0.97	70.48 3.68 -17.88	54.14 3.60 -2.31	67.36 3.47 -14.78	57.68 3.81 -4.90	56.60 3.76 -5.31	61.81 4.01 -6.98	55.57 3.68 -0.77	43.71 2.66 -0.01	41.10 2.14 0.00
HICKLING___1 23621	39.21 -1.09 0.00	28.77 -0.80 0.00	16.91 -0.49 0.00	29.32 -1.11 0.00	17.10 -0.62 0.00	18.59 -0.57 0.00	59.71 -1.37 0.00	69.29 -1.25 0.00	75.54 -1.52 0.00	93.01 -1.43 0.00	117.86 -1.27 0.00	108.05 -1.27 0.00	156.63 -2.08 0.00	71.59 -0.72 0.00	52.09 -0.53 0.00	48.46 -0.46 0.00	47.72 -0.51 0.00	48.55 -0.56 0.00	48.77 -0.19 0.00	47.84 0.32 0.00	50.83 0.00 0.00	50.87 -0.25 0.00	40.49 -0.55 0.00	38.20 -0.76 0.00
HICKLING___2 23622	39.21 -1.09 0.00	28.77 -0.80 0.00	16.92 -0.49 0.00	29.32 -1.11 0.00	17.10 -0.62 0.00	18.60 -0.57 0.00	59.71 -1.36 0.00	69.30 -1.24 0.00	75.55 -1.51 0.00	93.02 -1.42 0.00	117.88 -1.25 0.00	108.06 -1.26 0.00	156.66 -2.05 0.00	71.60 -0.70 0.00	52.10 -0.52 0.00	48.46 -0.45 0.00	47.73 -0.50 0.00	48.55 -0.56 0.00	48.78 -0.19 0.00	47.85 0.32 0.00	50.83 0.00 0.00	50.87 -0.24 0.00	40.49 -0.55 0.00	38.20 -0.76 0.00
HIGH FALLS___HY 23754	41.75 1.45 0.00	30.62 1.05 0.00	18.00 0.60 0.00	31.42 0.98 0.00	18.30 0.58 0.00	19.80 0.63 0.00	63.50 2.42 0.00	73.81 3.26 0.00	80.73 3.67 0.00	99.25 4.81 0.00	126.39 7.26 0.00	114.89 5.58 0.00	166.54 7.83 0.00	75.74 3.44 0.00	55.60 2.98 0.00	51.58 2.66 0.00	50.80 2.57 0.00	51.68 2.57 0.00	51.83 2.87 0.00	50.40 2.87 0.00	53.84 3.01 0.00	54.08 2.97 0.00	43.16 2.13 0.00	40.68 1.73 0.00
HILLBURN___GT 23639	40.89 0.59 0.00	29.92 0.35 0.00	17.56 0.16 0.00	30.60 0.17 0.00	17.87 0.15 0.00	19.35 0.19 0.00	62.20 1.12 0.00	72.18 1.63 0.00	78.93 1.87 0.00	96.80 2.36 0.00	122.05 2.92 0.00	112.68 3.37 0.00	163.46 4.74 0.00	74.71 2.40 0.00	54.72 2.10 0.00	50.87 1.95 0.00	50.06 1.83 0.00	50.81 1.70 0.00	51.04 2.07 0.00	49.67 2.14 0.00	53.06 2.23 0.00	53.06 1.94 0.00	42.37 1.33 0.00	39.94 0.99 0.00
HOLTSVIL 1-5___GRP1 24031	42.21 1.91 0.00	46.64 1.46 -15.61	47.78 0.84 -29.54	45.95 1.33 -14.18	43.52 0.86 -24.94	38.20 0.88 -18.16	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.70 3.46 -5.01	67.34 3.12 -15.11	57.08 3.21 -4.90	56.61 3.35 -5.74	67.41 3.80 -12.79	56.40 3.71 -1.57	43.84 2.80 -0.01	41.18 2.22 0.00

HOLTSVILLE6-10___GRP2 24032	42.21 1.91 0.00	46.58 1.46 -15.55	47.68 0.84 -29.44	45.90 1.33 -14.13	43.43 0.86 -24.85	38.15 0.88 -18.11	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.51 3.46 -4.82	67.32 3.12 -15.09	57.08 3.21 -4.90	56.61 3.35 -5.74	67.31 3.80 -12.68	56.39 3.71 -1.56	43.84 2.80 -0.01	41.18 2.22 0.00
HOLTSVILLE_IC_1 23690	42.21 1.91 0.00	46.64 1.46 -15.61	47.78 0.84 -29.54	45.95 1.33 -14.18	43.52 0.86 -24.94	38.20 0.88 -18.16	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.70 3.46 -5.01	67.34 3.12 -15.11	57.08 3.21 -4.90	56.61 3.35 -5.74	67.41 3.80 -12.79	56.40 3.71 -1.57	43.84 2.80 -0.01	41.18 2.22 0.00
HOLTSVILLE_IC_10 23699	42.21 1.91 0.00	46.58 1.46 -15.55	47.68 0.84 -29.44	45.90 1.33 -14.13	43.43 0.86 -24.85	38.15 0.88 -18.11	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.51 3.46 -4.82	67.32 3.12 -15.09	57.08 3.21 -4.90	56.61 3.35 -5.74	67.31 3.80 -12.68	56.39 3.71 -1.56	43.84 2.80 -0.01	41.18 2.22 0.00
HOLTSVILLE_IC_2 23691	42.21 1.91 0.00	46.64 1.46 -15.61	47.78 0.84 -29.54	45.95 1.33 -14.18	43.52 0.86 -24.94	38.20 0.88 -18.16	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.70 3.46 -5.01	67.34 3.12 -15.11	57.08 3.21 -4.90	56.61 3.35 -5.74	67.41 3.80 -12.79	56.40 3.71 -1.57	43.84 2.80 -0.01	41.18 2.22 0.00
HOLTSVILLE_IC_3 23692	42.21 1.91 0.00	46.64 1.46 -15.61	47.78 0.84 -29.54	45.95 1.33 -14.18	43.52 0.86 -24.94	38.20 0.88 -18.16	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.70 3.46 -5.01	67.34 3.12 -15.11	57.08 3.21 -4.90	56.61 3.35 -5.74	67.41 3.80 -12.79	56.40 3.71 -1.57	43.84 2.80 -0.01	41.18 2.22 0.00
HOLTSVILLE_IC_4 23693	42.21 1.91 0.00	46.64 1.46 -15.61	47.78 0.84 -29.54	45.95 1.33 -14.18	43.52 0.86 -24.94	38.20 0.88 -18.16	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.70 3.46 -5.01	67.34 3.12 -15.11	57.08 3.21 -4.90	56.61 3.35 -5.74	67.41 3.80 -12.79	56.40 3.71 -1.57	43.84 2.80 -0.01	41.18 2.22 0.00
HOLTSVILLE_IC_5 23694	42.21 1.91 0.00	46.64 1.46 -15.61	47.78 0.84 -29.54	45.95 1.33 -14.18	43.52 0.86 -24.94	38.20 0.88 -18.16	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.70 3.46 -5.01	67.34 3.12 -15.11	57.08 3.21 -4.90	56.61 3.35 -5.74	67.41 3.80 -12.79	56.40 3.71 -1.57	43.84 2.80 -0.01	41.18 2.22 0.00
HOLTSVILLE_IC_6 23695	42.21 1.91 0.00	46.58 1.46 -15.55	47.68 0.84 -29.44	45.90 1.33 -14.13	43.43 0.86 -24.85	38.15 0.88 -18.11	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.51 3.46 -4.82	67.32 3.12 -15.09	57.08 3.21 -4.90	56.61 3.35 -5.74	67.31 3.80 -12.68	56.39 3.71 -1.56	43.84 2.80 -0.01	41.18 2.22 0.00
HOLTSVILLE_IC_7 23696	42.21 1.91 0.00	46.58 1.46 -15.55	47.68 0.84 -29.44	45.90 1.33 -14.13	43.43 0.86 -24.85	38.15 0.88 -18.11	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.51 3.46 -4.82	67.32 3.12 -15.09	57.08 3.21 -4.90	56.61 3.35 -5.74	67.31 3.80 -12.68	56.39 3.71 -1.56	43.84 2.80 -0.01	41.18 2.22 0.00
HOLTSVILLE_IC_8 23697	42.21 1.91 0.00	46.58 1.46 -15.55	47.68 0.84 -29.44	45.90 1.33 -14.13	43.43 0.86 -24.85	38.15 0.88 -18.11	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.51 3.46 -4.82	67.32 3.12 -15.09	57.08 3.21 -4.90	56.61 3.35 -5.74	67.31 3.80 -12.68	56.39 3.71 -1.56	43.84 2.80 -0.01	41.18 2.22 0.00
HOLTSVILLE_IC_9 23698	42.21 1.91 0.00	46.58 1.46 -15.55	47.68 0.84 -29.44	45.90 1.33 -14.13	43.43 0.86 -24.85	38.15 0.88 -18.11	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.51 3.46 -4.82	67.32 3.12 -15.09	57.08 3.21 -4.90	56.61 3.35 -5.74	67.31 3.80 -12.68	56.39 3.71 -1.56	43.84 2.80 -0.01	41.18 2.22 0.00
HQ_GEN_CEDARS 23644	41.13 0.83 0.00	30.09 0.52 0.00	17.71 0.31 0.00	31.01 0.58 0.00	18.11 0.39 0.00	19.79 0.63 0.00	63.03 1.95 0.00	72.66 2.11 0.00	79.51 2.45 0.00	97.41 2.96 0.00	122.87 3.74 0.00	112.72 3.40 0.00	163.49 4.77 0.00	74.15 1.84 0.00	53.62 1.00 0.00	50.33 1.42 0.00	49.98 1.75 0.00	50.91 1.81 0.00	50.09 1.12 0.00	48.11 0.59 0.00	51.42 0.59 0.00	52.02 0.90 0.00	41.82 0.78 0.00	39.95 1.00 0.00
HQ_GEN_CHAT DC 23651	40.07 -0.23 0.00	29.37 -0.20 0.00	17.28 -0.12 0.00	30.28 -0.15 0.00	17.66 -0.06 0.00	19.15 -0.01 0.00	60.99 -0.09 0.00	70.47 -0.08 0.00	76.88 -0.18 0.00	94.19 -0.25 0.00	118.77 -0.36 0.00	108.96 -0.36 0.00	158.07 -0.64 0.00	71.91 -0.39 0.00	43.52 -0.62 0.20	48.65 -0.26 0.00	48.05 -0.18 0.00	48.93 -0.18 0.00	48.61 -0.35 0.00	45.39 -0.86 1.50	50.25 -0.58 0.00	50.68 -0.44 0.00	40.68 -0.36 0.00	38.71 -0.25 0.00
HUDAV+59+74_TH_GRP 23620	42.03 1.73 0.00	30.74 1.17 0.00	18.04 0.64 0.00	31.41 0.98 0.00	18.36 0.64 0.00	19.90 0.74 0.00	64.19 3.11 0.00	74.46 3.92 0.00	81.54 4.48 0.00	100.03 5.59 0.00	126.01 6.88 0.00	116.27 6.96 0.00	168.83 10.11 0.00	77.16 4.85 0.00	56.69 4.07 0.00	52.75 3.83 0.00	51.89 3.66 0.00	52.67 3.57 0.00	52.89 3.93 0.00	51.35 3.83 0.00	54.87 4.04 0.00	54.83 3.72 0.00	43.74 2.70 0.00	41.14 2.18 0.00
HUDSON AVE_GT_3 23810	42.03 1.73 0.00	30.74 1.17 0.00	18.04 0.64 0.00	31.41 0.98 0.00	18.36 0.64 0.00	19.90 0.74 0.00	64.19 3.11 0.00	74.46 3.92 0.00	81.54 4.48 0.00	100.03 5.59 0.00	126.01 6.88 0.00	116.27 6.96 0.00	168.83 10.11 0.00	77.16 4.85 0.00	56.69 4.07 0.00	52.75 3.83 0.00	51.89 3.66 0.00	52.67 3.57 0.00	52.89 3.93 0.00	51.35 3.83 0.00	54.87 4.04 0.00	54.83 3.72 0.00	43.74 2.70 0.00	41.14 2.18 0.00
HUDSON AVE_GT_4 23540	42.03 1.73 0.00	30.74 1.17 0.00	18.04 0.64 0.00	31.41 0.98 0.00	18.36 0.64 0.00	19.90 0.74 0.00	64.19 3.11 0.00	74.46 3.92 0.00	81.54 4.48 0.00	100.03 5.59 0.00	126.01 6.88 0.00	116.27 6.96 0.00	168.83 10.11 0.00	77.16 4.85 0.00	56.69 4.07 0.00	52.75 3.83 0.00	51.89 3.66 0.00	52.67 3.57 0.00	52.89 3.93 0.00	51.35 3.83 0.00	54.87 4.04 0.00	54.83 3.72 0.00	43.74 2.70 0.00	41.14 2.18 0.00

HUDSON_AVE_GT_5 23657	42.03 1.73 0.00	30.74 1.17 0.00	18.04 0.64 0.00	31.41 0.98 0.00	18.36 0.64 0.00	19.90 0.74 0.00	64.19 3.11 0.00	74.46 3.92 0.00	81.54 4.48 0.00	100.03 5.59 0.00	126.01 6.88 0.00	116.27 6.96 0.00	168.83 10.11 0.00	77.16 4.85 0.00	56.69 4.07 0.00	52.75 3.83 0.00	51.89 3.66 0.00	52.67 3.57 0.00	52.89 3.93 0.00	51.35 3.83 0.00	54.87 4.04 0.00	54.83 3.72 0.00	43.74 2.70 0.00	41.14 2.18 0.00
HUDSON_AVE_10 24168	41.88 1.58 0.00	30.63 1.06 0.00	17.99 0.59 0.00	31.31 0.88 0.00	18.29 0.57 0.00	19.82 0.66 0.00	63.93 2.85 0.00	74.19 3.64 0.00	81.23 4.17 0.00	99.57 5.12 0.00	125.28 6.15 0.00	115.57 6.25 0.00	167.71 8.99 0.00	76.65 4.34 0.00	56.34 3.72 0.00	52.42 3.51 0.00	51.61 3.38 0.00	52.36 3.25 0.00	52.55 3.58 0.00	51.01 3.49 0.00	54.53 3.70 0.00	54.51 3.40 0.00	43.57 2.53 0.00	40.98 2.02 0.00
HUNTLEY___63 23557	37.36 -2.94 0.00	27.31 -2.26 0.00	16.14 -1.26 0.00	28.10 -2.33 0.00	16.34 -1.38 0.00	17.91 -1.26 0.00	56.38 -4.70 0.00	66.28 -4.27 0.00	72.53 -4.53 0.00	88.76 -5.68 0.00	112.14 -6.99 0.00	102.82 -6.49 0.00	148.84 -9.88 0.00	67.97 -4.33 0.00	49.39 -3.23 0.00	45.90 -3.01 0.00	45.23 -3.00 0.00	46.02 -3.08 0.00	45.99 -2.97 0.00	45.56 -1.97 0.00	48.55 -2.28 0.00	48.66 -2.45 0.00	38.79 -2.25 0.00	36.71 -2.24 0.00
HUNTLEY___64 23558	37.36 -2.94 0.00	27.31 -2.26 0.00	16.14 -1.26 0.00	28.10 -2.33 0.00	16.34 -1.38 0.00	17.91 -1.26 0.00	56.38 -4.70 0.00	66.28 -4.27 0.00	72.53 -4.53 0.00	88.76 -5.68 0.00	112.14 -6.99 0.00	102.82 -6.49 0.00	148.84 -9.88 0.00	67.97 -4.33 0.00	49.39 -3.23 0.00	45.90 -3.01 0.00	45.23 -3.00 0.00	46.02 -3.08 0.00	45.99 -2.97 0.00	45.56 -1.97 0.00	48.55 -2.28 0.00	48.66 -2.45 0.00	38.79 -2.25 0.00	36.71 -2.24 0.00
HUNTLEY___65 23559	37.36 -2.94 0.00	27.31 -2.26 0.00	16.14 -1.26 0.00	28.10 -2.33 0.00	16.34 -1.38 0.00	17.91 -1.26 0.00	56.38 -4.70 0.00	66.28 -4.27 0.00	72.53 -4.53 0.00	88.76 -5.68 0.00	112.14 -6.99 0.00	102.82 -6.49 0.00	148.84 -9.88 0.00	67.97 -4.33 0.00	49.39 -3.23 0.00	45.90 -3.01 0.00	45.23 -3.00 0.00	46.02 -3.08 0.00	45.99 -2.97 0.00	45.56 -1.97 0.00	48.55 -2.28 0.00	48.66 -2.45 0.00	38.79 -2.25 0.00	36.71 -2.24 0.00
HUNTLEY___66 23560	37.36 -2.94 0.00	27.31 -2.26 0.00	16.14 -1.26 0.00	28.10 -2.33 0.00	16.34 -1.38 0.00	17.91 -1.26 0.00	56.38 -4.70 0.00	66.28 -4.27 0.00	72.53 -4.53 0.00	88.76 -5.68 0.00	112.14 -6.99 0.00	102.82 -6.49 0.00	148.84 -9.88 0.00	67.97 -4.33 0.00	49.39 -3.23 0.00	45.90 -3.01 0.00	45.23 -3.00 0.00	46.02 -3.08 0.00	45.99 -2.97 0.00	45.56 -1.97 0.00	48.55 -2.28 0.00	48.66 -2.45 0.00	38.79 -2.25 0.00	36.71 -2.24 0.00
HUNTLEY___67 23561	36.97 -3.33 0.00	27.00 -2.57 0.00	15.96 -1.45 0.00	27.75 -2.68 0.00	16.15 -1.57 0.00	17.71 -1.45 0.00	55.72 -5.36 0.00	65.54 -5.00 0.00	71.66 -5.40 0.00	87.68 -6.76 0.00	110.72 -8.41 0.00	101.52 -7.80 0.00	146.92 -11.80 0.00	67.13 -5.18 0.00	48.80 -3.82 0.00	45.36 -3.56 0.00	44.68 -3.54 0.00	45.46 -3.65 0.00	45.42 -3.55 0.00	45.02 -2.51 0.00	47.99 -2.84 0.00	48.12 -2.99 0.00	38.39 -2.65 0.00	36.37 -2.58 0.00
HUNTLEY___68 23562	36.97 -3.33 0.00	27.00 -2.57 0.00	15.96 -1.45 0.00	27.75 -2.68 0.00	16.15 -1.57 0.00	17.71 -1.45 0.00	55.72 -5.36 0.00	65.54 -5.00 0.00	71.66 -5.40 0.00	87.67 -6.77 0.00	110.72 -8.41 0.00	101.51 -7.80 0.00	146.91 -11.80 0.00	67.12 -5.18 0.00	48.80 -3.82 0.00	45.36 -3.56 0.00	44.68 -3.54 0.00	45.46 -3.65 0.00	45.42 -3.55 0.00	45.02 -2.51 0.00	47.99 -2.84 0.00	48.12 -2.99 0.00	38.39 -2.65 0.00	36.37 -2.58 0.00
INDECK___CORINTH 23802	46.27 5.97 0.00	33.94 4.37 0.00	19.99 2.58 0.00	34.96 4.53 0.00	20.38 2.66 0.00	22.01 2.85 0.00	70.98 9.90 0.00	80.83 10.29 0.00	88.28 11.22 0.00	107.91 13.47 0.00	136.00 16.87 0.00	122.95 13.64 0.00	178.74 20.02 0.00	81.08 8.78 0.00	59.49 6.87 0.00	54.61 5.70 0.00	54.66 6.43 0.00	56.38 7.27 0.00	56.56 7.60 0.00	54.41 6.88 0.00	58.28 7.45 0.00	58.60 7.48 0.00	47.00 5.97 0.00	44.38 5.42 0.00
INDECK___ILION 23567	41.04 0.74 0.00	30.14 0.57 0.00	17.72 0.32 0.00	30.98 0.55 0.00	18.05 0.33 0.00	19.46 0.30 0.00	62.41 1.33 0.00	72.21 1.66 0.00	79.13 2.07 0.00	97.05 2.61 0.00	121.88 2.75 0.00	111.86 2.55 0.00	162.62 3.90 0.00	74.12 1.81 0.00	54.08 1.46 0.00	50.07 1.15 0.00	49.20 0.98 0.00	50.16 1.05 0.00	50.22 1.26 0.00	48.71 1.18 0.00	52.10 1.27 0.00	52.17 1.05 0.00	41.75 0.72 0.00	39.42 0.46 0.00
INDECK___OLEAN 23982	39.49 -0.81 0.00	28.83 -0.74 0.00	16.94 -0.46 0.00	29.81 -0.62 0.00	17.44 -0.28 0.00	19.12 -0.04 0.00	61.06 -0.02 0.00	71.50 0.95 0.00	77.98 0.92 0.00	95.70 1.26 0.00	121.13 2.00 0.00	111.18 1.87 0.00	160.95 2.24 0.00	73.67 1.37 0.00	53.38 0.76 0.00	49.63 0.71 0.00	48.96 0.73 0.00	49.68 0.58 0.00	49.81 0.85 0.00	49.32 1.80 0.00	52.51 1.68 0.00	52.36 1.24 0.00	41.37 0.33 0.00	38.92 -0.03 0.00
INDECK___OSWEGO 23783	39.72 -0.58 0.00	29.14 -0.43 0.00	17.16 -0.24 0.00	29.98 -0.45 0.00	17.41 -0.31 0.00	18.77 -0.39 0.00	59.33 -1.75 0.00	68.21 -2.34 0.00	74.48 -2.58 0.00	91.30 -3.14 0.00	115.21 -3.91 0.00	105.73 -3.59 0.00	153.46 -5.26 0.00	69.89 -2.41 0.00	50.76 -1.86 0.00	47.29 -1.62 0.00	46.65 -1.57 0.00	47.48 -1.63 0.00	47.21 -1.76 0.00	45.89 -1.64 0.00	49.10 -1.73 0.00	49.43 -1.69 0.00	39.86 -1.18 0.00	38.05 -0.90 0.00
INDECK___YERKES 23781	37.33 -2.97 0.00	27.29 -2.28 0.00	16.14 -1.27 0.00	28.09 -2.34 0.00	16.33 -1.39 0.00	17.90 -1.27 0.00	56.34 -4.74 0.00	66.23 -4.32 0.00	72.47 -4.59 0.00	88.69 -5.76 0.00	112.04 -7.08 0.00	102.74 -6.58 0.00	148.71 -10.00 0.00	67.91 -4.39 0.00	49.35 -3.27 0.00	45.86 -3.05 0.00	45.19 -3.04 0.00	45.99 -3.12 0.00	45.95 -3.01 0.00	45.52 -2.01 0.00	48.51 -2.32 0.00	48.63 -2.49 0.00	38.76 -2.28 0.00	36.69 -2.27 0.00
INDIAN POINT_GT_1 24139	41.24 0.94 0.00	30.19 0.62 0.00	17.72 0.32 0.00	30.89 0.45 0.00	18.04 0.32 0.00	19.55 0.38 0.00	62.91 1.83 0.00	72.98 2.44 0.00	79.86 2.80 0.00	97.95 3.51 0.00	123.49 4.36 0.00	113.83 4.51 0.00	165.22 6.50 0.00	75.49 3.18 0.00	55.36 2.74 0.00	51.45 2.54 0.00	50.64 2.41 0.00	51.44 2.33 0.00	51.64 2.68 0.00	50.20 2.67 0.00	53.64 2.81 0.00	53.63 2.52 0.00	42.80 1.76 0.00	40.31 1.35 0.00
INDIAN POINT_GT_2 23659	41.24 0.94 0.00	30.19 0.62 0.00	17.72 0.32 0.00	30.89 0.45 0.00	18.04 0.32 0.00	19.55 0.38 0.00	62.91 1.83 0.00	72.98 2.44 0.00	79.86 2.80 0.00	97.95 3.51 0.00	123.49 4.36 0.00	113.83 4.51 0.00	165.22 6.50 0.00	75.49 3.18 0.00	55.36 2.74 0.00	51.45 2.54 0.00	50.64 2.41 0.00	51.44 2.33 0.00	51.64 2.68 0.00	50.20 2.67 0.00	53.64 2.81 0.00	53.63 2.52 0.00	42.80 1.76 0.00	40.31 1.35 0.00
INDIAN POINT_GT_3 24019	41.24 0.94 0.00	30.19 0.62 0.00	17.72 0.32 0.00	30.89 0.45 0.00	18.04 0.32 0.00	19.55 0.38 0.00	62.91 1.83 0.00	72.98 2.44 0.00	79.86 2.80 0.00	97.95 3.51 0.00	123.49 4.36 0.00	113.83 4.51 0.00	165.22 6.50 0.00	75.49 3.18 0.00	55.36 2.74 0.00	51.45 2.54 0.00	50.64 2.41 0.00	51.44 2.33 0.00	51.64 2.68 0.00	50.20 2.67 0.00	53.64 2.81 0.00	53.63 2.52 0.00	42.80 1.76 0.00	40.31 1.35 0.00

INDIAN POINT___2 23530	40.98 0.68 0.00	29.99 0.42 0.00	17.62 0.22 0.00	30.68 0.25 0.00	17.92 0.20 0.00	19.42 0.25 0.00	62.50 1.42 0.00	72.50 1.95 0.00	79.32 2.26 0.00	97.29 2.85 0.00	122.66 3.53 0.00	113.07 3.76 0.00	164.13 5.42 0.00	74.99 2.69 0.00	54.99 2.37 0.00	51.12 2.21 0.00	50.30 2.07 0.00	51.10 1.99 0.00	51.31 2.34 0.00	49.87 2.35 0.00	53.30 2.47 0.00	53.28 2.17 0.00	42.53 1.49 0.00	40.05 1.09 0.00
INDIAN POINT___3 23531	40.93 0.63 0.00	29.96 0.39 0.00	17.61 0.20 0.00	30.66 0.23 0.00	17.91 0.19 0.00	19.40 0.24 0.00	62.42 1.34 0.00	72.40 1.85 0.00	79.20 2.14 0.00	97.14 2.70 0.00	122.47 3.34 0.00	112.88 3.56 0.00	163.83 5.12 0.00	74.85 2.55 0.00	54.88 2.26 0.00	51.01 2.09 0.00	50.20 1.97 0.00	50.99 1.88 0.00	51.20 2.24 0.00	49.77 2.25 0.00	53.19 2.36 0.00	53.19 2.07 0.00	42.46 1.42 0.00	39.99 1.04 0.00
INDIAN PT_GT_GRP 23687	41.24 0.94 0.00	30.19 0.62 0.00	17.72 0.32 0.00	30.89 0.45 0.00	18.04 0.32 0.00	19.55 0.38 0.00	62.91 1.83 0.00	72.98 2.44 0.00	79.86 2.80 0.00	97.95 3.51 0.00	123.49 4.36 0.00	113.83 4.51 0.00	165.22 6.50 0.00	75.49 3.18 0.00	55.36 2.74 0.00	51.45 2.54 0.00	50.64 2.41 0.00	51.44 2.33 0.00	51.64 2.68 0.00	50.20 2.67 0.00	53.64 2.81 0.00	53.63 2.52 0.00	42.80 1.76 0.00	40.31 1.35 0.00
IP CORINTH___1 23988	46.27 5.97 0.00	33.94 4.37 0.00	19.99 2.58 0.00	34.96 4.53 0.00	20.38 2.66 0.00	22.01 2.85 0.00	70.98 9.90 0.00	80.83 10.29 0.00	88.28 11.22 0.00	107.91 13.47 0.00	136.00 16.87 0.00	122.95 13.64 0.00	178.74 20.02 0.00	81.08 8.78 0.00	59.49 6.87 0.00	54.61 5.70 0.00	54.66 6.44 0.00	56.38 7.27 0.00	56.57 7.60 0.00	54.41 6.88 0.00	58.28 7.45 0.00	58.60 7.48 0.00	47.00 5.97 0.00	44.38 5.42 0.00
IP___TICONDEROGA 23804	46.01 5.71 0.00	33.71 4.14 0.00	19.87 2.47 0.00	34.80 4.37 0.00	20.31 2.59 0.00	22.01 2.84 0.00	71.10 10.02 0.00	81.67 11.12 0.00	89.32 12.26 0.00	108.80 14.35 0.00	137.60 18.47 0.00	125.15 15.83 0.00	181.27 22.55 0.00	82.18 9.88 0.00	60.08 7.46 0.00	54.93 6.01 0.00	54.89 6.66 0.00	56.71 7.60 0.00	56.60 7.63 0.00	54.22 6.69 0.00	58.35 7.52 0.00	58.72 7.61 0.00	47.23 6.19 0.00	44.43 5.48 0.00
JARVIS____ 23743	40.47 0.16 0.00	29.70 0.13 0.00	17.46 0.06 0.00	30.56 0.13 0.00	17.79 0.07 0.00	19.22 0.05 0.00	61.31 0.23 0.00	70.83 0.29 0.00	77.39 0.33 0.00	94.87 0.42 0.00	119.71 0.58 0.00	109.85 0.53 0.00	159.55 0.83 0.00	72.70 0.40 0.00	52.96 0.34 0.00	49.18 0.26 0.00	48.45 0.22 0.00	49.36 0.25 0.00	49.27 0.31 0.00	47.84 0.31 0.00	51.18 0.35 0.00	51.42 0.31 0.00	41.27 0.23 0.00	39.13 0.17 0.00
JENNISON___1 23625	41.30 1.00 0.00	30.37 0.80 0.00	17.87 0.47 0.00	31.04 0.61 0.00	18.10 0.38 0.00	19.63 0.46 0.00	63.07 1.99 0.00	73.17 2.62 0.00	79.95 2.90 0.00	98.07 3.62 0.00	123.52 4.39 0.00	113.71 4.40 0.00	165.16 6.44 0.00	75.46 3.16 0.00	55.00 2.38 0.00	51.01 2.09 0.00	50.23 2.00 0.00	51.06 1.95 0.00	51.19 2.23 0.00	49.99 2.46 0.00	53.30 2.47 0.00	53.43 2.31 0.00	42.65 1.62 0.00	40.19 1.24 0.00
JENNISON___2 23626	41.25 0.95 0.00	30.33 0.77 0.00	17.85 0.45 0.00	31.01 0.57 0.00	18.08 0.36 0.00	19.60 0.44 0.00	62.97 1.89 0.00	73.03 2.48 0.00	79.80 2.74 0.00	97.88 3.44 0.00	123.27 4.14 0.00	113.49 4.17 0.00	164.84 6.12 0.00	75.32 3.01 0.00	54.90 2.28 0.00	50.92 2.00 0.00	50.14 1.91 0.00	50.96 1.85 0.00	51.09 2.12 0.00	49.88 2.36 0.00	53.20 2.37 0.00	53.33 2.21 0.00	42.59 1.55 0.00	40.13 1.18 0.00
KEDC PORT_JEFF_GT2 24210	42.36 2.06 0.00	46.70 1.56 -15.57	47.77 0.89 -29.48	46.02 1.43 -14.15	43.52 0.92 -24.88	38.24 0.94 -18.13	64.89 3.43 -0.38	74.85 4.31 0.00	82.19 5.13 0.00	100.46 6.02 0.00	126.10 6.97 0.00	128.57 6.97 -12.28	173.25 9.73 -4.80	86.21 4.54 -9.36	57.38 3.80 -0.97	70.53 3.73 -17.88	56.80 3.75 -4.82	67.49 3.29 -15.09	57.04 3.17 -4.90	56.57 3.31 -5.74	67.29 3.74 -12.72	56.64 3.96 -1.56	44.03 2.99 -0.01	41.34 2.38 0.00
KEDC PORT_JEFF_GT3 24211	42.36 2.06 0.00	46.70 1.56 -15.57	47.77 0.89 -29.48	46.02 1.43 -14.15	43.52 0.92 -24.88	38.24 0.94 -18.13	64.89 3.43 -0.38	74.85 4.31 0.00	82.19 5.13 0.00	100.46 6.02 0.00	126.10 6.97 0.00	128.57 6.97 -12.28	173.25 9.73 -4.80	86.21 4.54 -9.36	57.38 3.80 -0.97	70.53 3.73 -17.88	56.80 3.75 -4.82	67.49 3.29 -15.09	57.04 3.17 -4.90	56.57 3.31 -5.74	67.29 3.74 -12.72	56.64 3.96 -1.56	44.03 2.99 -0.01	41.34 2.38 0.00
KEDC_GLWD_GRP 24221	42.61 2.31 0.00	39.88 1.60 -8.70	34.75 0.88 -16.47	39.77 1.43 -7.91	32.54 0.91 -13.90	31.82 1.04 -11.61	65.43 4.13 -0.22	75.79 5.24 0.00	83.05 5.99 0.00	101.96 7.51 0.00	128.66 9.54 0.00	130.94 9.34 -12.28	177.00 13.48 -4.80	87.91 6.25 -9.36	58.54 4.95 -0.97	71.45 4.65 -17.88	54.32 4.53 -1.55	68.09 4.30 -14.69	58.17 4.31 -4.90	56.94 4.24 -5.18	60.53 4.43 -5.27	56.00 4.35 -0.54	44.25 3.21 -0.01	41.50 2.55 0.00
KEDC_GLWD_GT4 24219	42.61 2.31 0.00	39.88 1.60 -8.70	34.77 0.88 -16.49	39.77 1.43 -7.91	32.54 0.91 -13.90	31.82 1.04 -11.61	65.43 4.13 -0.22	75.79 5.24 0.00	83.05 5.99 0.00	101.96 7.51 0.00	128.66 9.54 0.00	130.94 9.34 -12.28	177.00 13.48 -4.80	87.91 6.25 -9.36	58.54 4.95 -0.97	71.45 4.65 -17.88	54.30 4.53 -1.54	68.09 4.30 -14.69	58.17 4.31 -4.90	56.94 4.24 -5.18	60.53 4.43 -5.27	56.00 4.35 -0.54	44.25 3.21 -0.01	41.50 2.55 0.00
KEDC_GLWD_GT5 24220	42.61 2.31 0.00	39.88 1.60 -8.70	34.77 0.88 -16.49	39.77 1.43 -7.91	32.54 0.91 -13.90	31.82 1.04 -11.61	65.43 4.13 -0.22	75.79 5.24 0.00	83.05 5.99 0.00	101.96 7.51 0.00	128.66 9.54 0.00	130.94 9.34 -12.28	177.00 13.48 -4.80	87.91 6.25 -9.36	58.54 4.95 -0.97	71.45 4.65 -17.88	54.30 4.53 -1.54	68.09 4.30 -14.69	58.17 4.31 -4.90	56.94 4.24 -5.18	60.53 4.43 -5.27	56.00 4.35 -0.54	44.25 3.21 -0.01	41.50 2.55 0.00
KENSICO____ 23655	41.55 1.25 0.00	30.41 0.84 0.00	17.86 0.46 0.00	31.11 0.68 0.00	18.17 0.46 0.00	19.69 0.53 0.00	63.42 2.34 0.00	73.58 3.03 0.00	80.53 3.47 0.00	98.78 4.34 0.00	124.52 5.39 0.00	114.79 5.47 0.00	166.63 7.91 0.00	76.13 3.82 0.00	55.86 3.24 0.00	51.92 3.01 0.00	51.11 2.89 0.00	51.90 2.79 0.00	52.11 3.14 0.00	50.63 3.10 0.00	54.10 3.27 0.00	54.09 2.97 0.00	43.16 2.12 0.00	40.62 1.67 0.00
KIAC_JFK_AIRPORT 23541	58.63 1.45 -16.87	30.53 0.96 0.00	17.96 0.55 0.00	31.24 0.81 0.00	18.25 0.53 0.00	19.76 0.59 0.00	139.80 2.67 -76.05	155.65 3.48 -81.62	134.91 3.74 -54.11	98.84 4.39 0.00	124.05 4.92 0.00	114.42 5.10 0.00	165.83 7.11 0.00	75.79 3.48 0.00	85.99 3.15 -30.21	51.93 3.01 0.00	51.14 2.91 0.00	51.86 2.75 0.00	51.98 3.02 0.00	50.46 2.93 0.00	68.15 3.13 -14.19	202.48 2.86 -148.50	104.32 2.38 -60.89	66.79 1.88 -25.95
KINTIGH____ 23543	37.81 -2.49 0.00	27.67 -1.90 0.00	16.34 -1.06 0.00	28.37 -2.06 0.00	16.49 -1.23 0.00	18.07 -1.09 0.00	56.92 -4.16 0.00	66.68 -3.87 0.00	72.90 -4.16 0.00	89.26 -5.19 0.00	112.74 -6.39 0.00	103.00 -6.32 0.00	149.17 -9.55 0.00	67.97 -4.34 0.00	49.40 -3.22 0.00	45.94 -2.98 0.00	45.28 -2.95 0.00	46.12 -2.99 0.00	46.05 -2.91 0.00	45.70 -1.83 0.00	48.52 -2.31 0.00	48.90 -2.21 0.00	39.10 -1.94 0.00	37.04 -1.92 0.00

LEDERLE____ 23769	40.84 0.54 0.00	29.88 0.31 0.00	17.56 0.16 0.00	30.59 0.16 0.00	17.88 0.16 0.00	19.38 0.22 0.00	62.32 1.24 0.00	72.40 1.85 0.00	79.27 2.21 0.00	97.28 2.84 0.00	122.66 3.53 0.00	113.23 3.91 0.00	164.21 5.50 0.00	75.05 2.75 0.00	55.00 2.38 0.00	51.12 2.20 0.00	50.28 2.05 0.00	51.08 1.97 0.00	51.35 2.39 0.00	49.97 2.44 0.00	53.35 2.52 0.00	53.28 2.17 0.00	42.48 1.44 0.00	39.97 1.02 0.00
LINDEN COGEN____ 23786	41.88 1.58 0.00	30.62 1.05 0.00	17.98 0.58 0.00	31.29 0.86 0.00	18.29 0.57 0.00	19.83 0.66 0.00	63.90 2.82 0.00	74.04 3.49 0.00	81.02 3.96 0.00	99.40 4.96 0.00	125.20 6.07 0.00	115.53 6.21 0.00	167.80 9.09 0.00	76.70 4.40 0.00	56.35 3.73 0.00	52.43 3.51 0.00	51.60 3.37 0.00	52.35 3.24 0.00	52.56 3.60 0.00	51.05 3.53 0.00	54.55 3.72 0.00	54.55 3.43 0.00	43.56 2.52 0.00	40.98 2.03 0.00
LIPA_MISC_IPP 23656	42.12 1.81 0.00	46.56 1.38 -15.60	47.71 0.78 -29.53	45.86 1.25 -14.18	43.47 0.82 -24.93	38.15 0.83 -18.16	64.52 3.06 -0.38	74.43 3.88 0.00	81.73 4.67 0.00	99.67 5.23 0.00	124.85 5.72 0.00	127.39 5.79 -12.28	171.55 8.03 -4.80	85.43 3.77 -9.36	56.82 3.23 -0.97	70.00 3.20 -17.88	56.48 3.24 -5.01	67.09 2.87 -15.11	56.73 2.86 -4.90	56.33 3.07 -5.74	67.21 3.61 -12.77	56.26 3.58 -1.57	43.78 2.74 -0.01	41.10 2.15 0.00
LITTLE FALLS____HYD 24013	41.75 1.45 0.00	30.70 1.13 0.00	18.02 0.62 0.00	31.50 1.07 0.00	18.37 0.65 0.00	19.74 0.57 0.00	63.88 2.80 0.00	74.16 3.61 0.00	81.60 4.54 0.00	100.17 5.72 0.00	124.84 5.71 0.00	114.62 5.31 0.00	166.88 8.16 0.00	76.12 3.81 0.00	55.81 3.19 0.00	51.36 2.44 0.00	50.22 1.99 0.00	51.29 2.18 0.00	51.69 2.72 0.00	50.09 2.57 0.00	53.56 2.73 0.00	53.27 2.15 0.00	42.42 1.38 0.00	39.71 0.76 0.00
LONG_LAKE_PHOENIX 24014	39.81 -0.49 0.00	29.21 -0.36 0.00	17.20 -0.20 0.00	30.06 -0.38 0.00	17.48 -0.24 0.00	18.91 -0.25 0.00	60.04 -1.04 0.00	69.06 -1.48 0.00	75.44 -1.62 0.00	92.51 -1.94 0.00	116.78 -2.35 0.00	107.13 -2.19 0.00	155.50 -3.21 0.00	70.81 -1.50 0.00	51.39 -1.23 0.00	47.89 -1.02 0.00	47.23 -1.00 0.00	48.07 -1.04 0.00	47.80 -1.16 0.00	46.46 -1.06 0.00	49.65 -1.18 0.00	49.95 -1.16 0.00	40.23 -0.81 0.00	38.34 -0.61 0.00
LOVETT____3 23632	40.57 0.27 0.00	29.68 0.11 0.00	17.48 0.08 0.00	30.46 0.03 0.00	17.81 0.09 0.00	19.31 0.15 0.00	61.91 0.84 0.00	71.80 1.25 0.00	78.56 1.50 0.00	96.40 1.95 0.00	121.55 2.42 0.00	112.18 2.86 0.00	162.72 4.00 0.00	74.37 2.07 0.00	54.50 1.88 0.00	50.67 1.75 0.00	49.89 1.66 0.00	50.66 1.55 0.00	50.91 1.95 0.00	49.55 2.02 0.00	52.92 2.09 0.00	52.86 1.74 0.00	42.17 1.13 0.00	39.71 0.75 0.00
LOVETT____4 23642	40.55 0.25 0.00	29.66 0.09 0.00	17.47 0.06 0.00	30.44 0.01 0.00	17.80 0.08 0.00	19.30 0.14 0.00	61.88 0.80 0.00	71.76 1.21 0.00	78.51 1.45 0.00	96.34 1.90 0.00	121.47 2.34 0.00	112.10 2.79 0.00	162.62 3.90 0.00	74.32 2.02 0.00	54.47 1.85 0.00	50.64 1.72 0.00	49.86 1.63 0.00	50.63 1.52 0.00	50.88 1.91 0.00	49.52 1.99 0.00	52.88 2.05 0.00	52.82 1.71 0.00	42.14 1.10 0.00	39.68 0.73 0.00
LOVETT____5 23593	40.59 0.29 0.00	29.70 0.13 0.00	17.49 0.09 0.00	30.48 0.04 0.00	17.82 0.10 0.00	19.32 0.16 0.00	61.95 0.87 0.00	71.84 1.30 0.00	78.61 1.55 0.00	96.46 2.01 0.00	121.62 2.49 0.00	112.24 2.93 0.00	162.82 4.11 0.00	74.42 2.11 0.00	54.54 1.92 0.00	50.70 1.78 0.00	49.92 1.69 0.00	50.69 1.58 0.00	50.94 1.98 0.00	49.58 2.05 0.00	52.95 2.12 0.00	52.89 1.77 0.00	42.20 1.16 0.00	39.73 0.78 0.00
LOWER RAQUET____HYD 24057	41.51 1.21 0.00	30.43 0.86 0.00	17.91 0.51 0.00	31.36 0.93 0.00	18.30 0.58 0.00	19.90 0.74 0.00	63.08 2.00 0.00	72.27 1.72 0.00	78.32 1.26 0.00	95.41 0.97 0.00	120.23 1.10 0.00	110.29 0.98 0.00	160.18 1.46 0.00	72.66 0.36 0.00	53.30 0.68 0.00	49.87 0.95 0.00	49.32 1.09 0.00	50.23 1.12 0.00	49.54 0.57 0.00	47.67 0.15 0.00	51.00 0.17 0.00	51.71 0.59 0.00	41.77 0.73 0.00	40.05 1.09 0.00
LOWER____HUDSON 24059	44.14 3.84 0.00	32.49 2.92 0.00	19.12 1.72 0.00	33.47 3.04 0.00	19.48 1.76 0.00	20.93 1.77 0.00	66.80 5.72 0.00	76.47 5.92 0.00	83.59 6.53 0.00	102.25 7.80 0.00	129.13 10.01 0.00	118.12 8.81 0.00	171.96 13.24 0.00	78.02 5.71 0.00	56.84 4.22 0.00	52.55 3.63 0.00	52.09 3.87 0.00	53.36 4.25 0.00	53.05 4.09 0.00	50.82 3.29 0.00	54.53 3.70 0.00	55.09 3.97 0.00	44.46 3.42 0.00	42.26 3.31 0.00
MG INDUSTRY____DRP 24185	43.21 2.91 0.00	31.84 2.27 0.00	18.74 1.34 0.00	32.80 2.36 0.00	19.07 1.35 0.00	20.50 1.34 0.00	65.32 4.24 0.00	74.82 4.27 0.00	81.85 4.79 0.00	100.06 5.62 0.00	126.42 7.30 0.00	116.02 6.71 0.00	168.81 10.10 0.00	76.61 4.31 0.00	55.77 3.15 0.00	51.82 2.90 0.00	50.87 2.64 0.00	51.49 2.38 0.00	51.07 2.10 0.00	48.92 1.40 0.00	52.51 1.68 0.00	53.11 2.00 0.00	42.96 1.93 0.00	40.98 2.03 0.00
MILLIKEN____1 23584	36.86 -3.44 0.00	26.92 -2.65 0.00	16.08 -1.32 0.00	27.87 -2.56 0.00	16.41 -1.31 0.00	18.04 -1.12 0.00	57.72 -3.36 0.00	66.94 -3.61 0.00	73.28 -3.78 0.00	89.73 -4.71 0.00	113.94 -5.19 0.00	104.65 -4.67 0.00	152.00 -6.72 0.00	69.38 -2.92 0.00	50.30 -2.32 0.00	46.84 -2.08 0.00	46.15 -2.08 0.00	47.07 -2.03 0.00	47.04 -1.93 0.00	45.49 -2.03 0.00	48.73 -2.10 0.00	48.24 -2.88 0.00	38.30 -2.74 0.00	36.11 -2.85 0.00
MILLIKEN____2 23585	36.85 -3.45 0.00	26.91 -2.66 0.00	16.07 -1.34 0.00	27.86 -2.57 0.00	16.39 -1.33 0.00	18.03 -1.13 0.00	57.68 -3.40 0.00	66.92 -3.63 0.00	73.26 -3.80 0.00	89.70 -4.75 0.00	113.89 -5.24 0.00	104.61 -4.70 0.00	151.95 -6.77 0.00	69.36 -2.94 0.00	50.29 -2.33 0.00	46.82 -2.10 0.00	46.14 -2.09 0.00	47.06 -2.05 0.00	47.02 -1.94 0.00	45.48 -2.05 0.00	48.71 -2.12 0.00	48.22 -2.90 0.00	38.29 -2.75 0.00	36.09 -2.86 0.00
MILLIKEN____DIESEL 23629	36.85 -3.45 0.00	26.91 -2.66 0.00	16.07 -1.34 0.00	27.86 -2.57 0.00	16.39 -1.33 0.00	18.03 -1.13 0.00	57.68 -3.40 0.00	66.92 -3.63 0.00	73.26 -3.80 0.00	89.70 -4.75 0.00	113.89 -5.24 0.00	104.61 -4.70 0.00	151.95 -6.77 0.00	69.36 -2.94 0.00	50.29 -2.33 0.00	46.82 -2.10 0.00	46.14 -2.09 0.00	47.06 -2.05 0.00	47.02 -1.94 0.00	45.48 -2.05 0.00	48.71 -2.12 0.00	48.22 -2.90 0.00	38.29 -2.75 0.00	36.09 -2.86 0.00
MODEL_CITY_ENERGY 24167	37.38 -2.92 0.00	27.28 -2.29 0.00	16.12 -1.28 0.00	27.97 -2.46 0.00	16.26 -1.46 0.00	17.80 -1.36 0.00	56.00 -5.08 0.00	65.97 -4.58 0.00	72.23 -4.83 0.00	88.39 -6.06 0.00	111.62 -7.50 0.00	102.37 -6.94 0.00	148.20 -10.52 0.00	67.64 -4.66 0.00	49.19 -3.43 0.00	45.71 -3.21 0.00	44.99 -3.24 0.00	45.81 -3.30 0.00	45.75 -3.22 0.00	45.29 -2.23 0.00	48.29 -2.54 0.00	48.47 -2.65 0.00	38.72 -2.32 0.00	36.68 -2.28 0.00
MOHAWK_PAPER____DRP 24187	44.00 3.70 0.00	32.41 2.84 0.00	19.08 1.68 0.00	33.39 2.96 0.00	19.42 1.70 0.00	20.88 1.72 0.00	66.58 5.50 0.00	76.29 5.74 0.00	83.43 6.37 0.00	102.02 7.58 0.00	128.80 9.67 0.00	118.06 8.75 0.00	171.88 13.17 0.00	77.99 5.69 0.00	56.74 4.12 0.00	52.62 3.70 0.00	52.08 3.85 0.00	53.23 4.12 0.00	52.82 3.86 0.00	50.60 3.07 0.00	54.29 3.46 0.00	54.87 3.75 0.00	44.32 3.29 0.00	42.20 3.24 0.00

MONGAUP___HYD 23641	40.67 0.37 0.00	29.79 0.22 0.00	17.49 0.09 0.00	30.48 0.05 0.00	17.79 0.07 0.00	19.25 0.09 0.00	61.80 0.73 0.00	71.68 1.13 0.00	78.35 1.29 0.00	96.05 1.61 0.00	121.04 1.92 0.00	111.69 2.38 0.00	162.04 3.33 0.00	74.05 1.75 0.00	54.23 1.61 0.00	50.40 1.48 0.00	49.60 1.37 0.00	50.35 1.24 0.00	50.53 1.56 0.00	49.18 1.65 0.00	52.56 1.73 0.00	52.61 1.49 0.00	42.05 1.01 0.00	39.68 0.73 0.00
MONTAUK___DIESEL 23721	42.12 1.81 0.00	46.55 1.38 -15.60	47.69 0.78 -29.51	45.86 1.25 -14.17	43.45 0.82 -24.91	38.14 0.83 -18.15	64.52 3.06 -0.38	74.43 3.88 0.00	81.73 4.67 0.00	99.67 5.23 0.00	124.85 5.72 0.00	127.39 5.79 -12.28	171.55 8.03 -4.80	85.43 3.77 -9.36	56.82 3.23 -0.97	70.00 3.20 -17.88	56.29 3.24 -4.82	67.06 2.87 -15.09	56.73 2.86 -4.90	56.33 3.07 -5.74	67.19 3.61 -12.76	56.26 3.58 -1.57	43.78 2.74 -0.01	41.10 2.15 0.00
N SALMON___HYD 24042	40.65 0.35 0.00	29.84 0.27 0.00	17.56 0.15 0.00	30.68 0.24 0.00	17.84 0.12 0.00	19.27 0.10 0.00	60.78 -0.30 0.00	69.44 -1.11 0.00	75.83 -1.23 0.00	92.94 -1.50 0.00	117.27 -1.86 0.00	107.62 -1.70 0.00	156.24 -2.47 0.00	71.06 -1.24 0.00	51.50 -1.12 0.00	48.14 -0.77 0.00	47.56 -0.67 0.00	48.37 -0.74 0.00	47.84 -1.12 0.00	46.38 -1.15 0.00	49.65 -1.18 0.00	50.18 -0.94 0.00	40.83 -0.21 0.00	39.14 0.19 0.00
N.E._GEN_SANDY PD 24062	42.60 2.30 0.00	31.33 1.76 0.00	18.44 1.04 0.00	32.24 1.80 0.00	18.77 1.06 0.00	20.23 1.07 0.00	64.61 3.53 0.00	74.37 3.83 0.00	81.32 4.26 0.00	99.46 5.02 0.00	125.64 6.51 0.00	115.21 5.90 0.00	167.44 8.72 0.00	76.13 3.83 0.00	46.45 2.31 0.20	51.39 2.48 0.00	50.81 2.59 0.00	51.88 2.77 0.00	51.69 2.73 0.00	49.02 2.77 1.50	53.42 2.59 0.00	53.84 2.73 0.00	43.37 2.33 0.00	41.14 2.18 0.00
NARROWS_GT1_1 24228	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT1_2 24229	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT1_3 24230	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT1_4 24231	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT1_5 24232	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT1_6 24233	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT1_7 24234	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT1_8 24235	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT1_GRP 23726	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT2_1 24236	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT2_2 24237	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT2_3 24238	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00

NARROWS_GT2_4 24239	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT2_5 24240	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT2_6 24241	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT2_7 24242	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT2_8 24243	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NARROWS_GT2_GRP 23741	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.96 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.16 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NEG CAPITAL___MECHNVIL 23645	44.14 3.84 0.00	32.49 2.92 0.00	19.12 1.72 0.00	33.47 3.04 0.00	19.48 1.76 0.00	20.93 1.77 0.00	66.80 5.72 0.00	76.47 5.92 0.00	83.59 6.53 0.00	102.25 7.80 0.00	129.13 10.01 0.00	118.12 8.81 0.00	171.96 13.24 0.00	78.02 5.71 0.00	56.84 4.22 0.00	52.55 3.63 0.00	52.09 3.87 0.00	53.36 4.25 0.00	53.05 4.09 0.00	50.82 3.29 0.00	54.53 3.70 0.00	55.09 3.97 0.00	44.46 3.42 0.00	42.26 3.31 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.60 -4.70 0.00	25.64 -3.93 0.00	15.13 -2.27 0.00	27.02 -3.42 0.00	15.80 -1.92 0.00	17.47 -1.69 0.00	55.59 -5.49 0.00	65.79 -4.75 0.00	72.14 -4.91 0.00	88.20 -6.25 0.00	112.35 -6.78 0.00	103.11 -6.20 0.00	149.58 -9.13 0.00	68.55 -3.75 0.00	49.42 -3.20 0.00	46.10 -2.81 0.00	45.35 -2.88 0.00	46.19 -2.92 0.00	45.99 -2.98 0.00	44.69 -2.84 0.00	48.37 -2.46 0.00	47.41 -3.71 0.00	37.45 -3.59 0.00	35.34 -3.62 0.00
NEG CENTRAL___DRP 24199	38.33 -1.97 0.00	28.11 -1.46 0.00	16.61 -0.79 0.00	28.83 -1.60 0.00	16.79 -0.93 0.00	18.26 -0.91 0.00	58.01 -3.07 0.00	66.90 -3.64 0.00	73.11 -3.95 0.00	89.89 -4.56 0.00	114.77 -4.36 0.00	105.54 -3.78 0.00	152.28 -6.44 0.00	68.96 -3.35 0.00	50.18 -2.44 0.00	46.95 -1.97 0.00	46.23 -2.00 0.00	47.06 -2.05 0.00	46.91 -2.05 0.00	45.89 -1.64 0.00	48.88 -1.95 0.00	49.23 -1.89 0.00	39.44 -1.60 0.00	37.31 -1.64 0.00
NEG CENTRAL___INDECK 23768	37.64 -2.66 0.00	27.54 -2.03 0.00	16.23 -1.17 0.00	28.14 -2.30 0.00	16.36 -1.36 0.00	17.84 -1.32 0.00	56.56 -4.52 0.00	66.12 -4.43 0.00	72.36 -4.70 0.00	88.76 -5.69 0.00	112.39 -6.74 0.00	102.72 -6.59 0.00	148.80 -9.91 0.00	67.86 -4.44 0.00	49.33 -3.29 0.00	45.93 -2.98 0.00	45.28 -2.95 0.00	46.16 -2.95 0.00	46.18 -2.78 0.00	45.67 -1.86 0.00	48.38 -2.45 0.00	48.72 -2.40 0.00	38.83 -2.21 0.00	36.79 -2.17 0.00
NEG CENTRAL___SENECA 23627	40.30 0.00 0.00	29.57 0.00 0.00	17.40 0.00 0.00	30.43 0.00 0.00	17.72 0.00 0.00	19.16 0.00 0.00	61.08 0.00 0.00	70.55 0.00 0.00	77.06 0.00 0.00	94.44 0.00 0.00	119.13 0.00 0.00	109.32 0.00 0.00	158.72 0.00 0.00	72.30 0.00 0.00	52.62 0.00 0.00	48.92 0.00 0.00	48.23 0.00 0.00	49.11 0.00 0.00	48.96 0.00 0.00	47.53 0.00 0.00	50.83 0.00 0.00	51.12 0.00 0.00	41.04 0.00 0.00	38.95 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	38.60 -1.70 0.00	28.04 -1.53 0.00	16.61 -0.79 0.00	29.32 -1.11 0.00	17.19 -0.53 0.00	18.86 -0.31 0.00	60.53 -0.55 0.00	70.60 0.05 0.00	77.33 0.27 0.00	94.58 0.14 0.00	120.19 1.06 0.00	110.41 1.10 0.00	160.43 1.71 0.00	73.27 0.97 0.00	53.01 0.39 0.00	49.40 0.48 0.00	48.65 0.42 0.00	49.64 0.53 0.00	49.49 0.53 0.00	47.59 0.07 0.00	51.27 0.44 0.00	50.46 -0.66 0.00	40.06 -0.97 0.00	37.87 -1.08 0.00
NEG MILLWOOD___DRP 24198	41.26 0.96 0.00	30.22 0.65 0.00	17.75 0.34 0.00	30.95 0.52 0.00	18.07 0.35 0.00	19.56 0.39 0.00	62.87 1.79 0.00	72.98 2.43 0.00	79.88 2.82 0.00	97.98 3.54 0.00	123.53 4.40 0.00	113.77 4.45 0.00	165.14 6.43 0.00	75.42 3.12 0.00	55.26 2.64 0.00	51.32 2.40 0.00	50.53 2.30 0.00	51.34 2.23 0.00	51.50 2.53 0.00	50.04 2.52 0.00	53.50 2.67 0.00	53.54 2.42 0.00	42.75 1.71 0.00	40.27 1.31 0.00
NEG NORTH_FLCN_SEA 23793	41.04 0.74 0.00	30.12 0.55 0.00	17.77 0.37 0.00	30.86 0.43 0.00	18.06 0.34 0.00	19.71 0.54 0.00	63.57 2.49 0.00	73.88 3.34 0.00	80.78 3.72 0.00	99.10 4.66 0.00	125.19 6.07 0.00	115.06 5.75 0.00	167.19 8.48 0.00	76.38 4.07 0.00	55.54 2.92 0.00	51.55 2.63 0.00	50.84 2.61 0.00	51.78 2.67 0.00	51.93 2.96 0.00	50.58 3.05 0.00	53.90 3.07 0.00	53.71 2.59 0.00	42.70 1.66 0.00	40.11 1.16 0.00
NEG NORTH_KES_CHATEGAY 23792	40.07 -0.23 0.00	29.35 -0.22 0.00	17.37 -0.04 0.00	30.40 -0.03 0.00	17.67 -0.05 0.00	19.15 -0.01 0.00	61.21 0.13 0.00	70.73 0.18 0.00	77.25 0.19 0.00	94.57 0.13 0.00	119.19 0.06 0.00	109.38 0.07 0.00	158.68 -0.04 0.00	72.17 -0.14 0.00	52.38 -0.24 0.00	48.72 -0.19 0.00	48.13 -0.10 0.00	49.03 -0.07 0.00	48.64 -0.32 0.00	46.82 -0.70 0.00	50.09 -0.74 0.00	50.51 -0.61 0.00	40.54 -0.50 0.00	38.66 -0.29 0.00
NEG NORTH___ALICE_FALLS 23915	40.33 0.03 0.00	29.54 -0.03 0.00	17.54 0.14 0.00	30.70 0.27 0.00	17.80 0.08 0.00	19.29 0.13 0.00	61.75 0.68 0.00	71.21 0.66 0.00	77.82 0.77 0.00	95.21 0.77 0.00	119.95 0.82 0.00	110.12 0.81 0.00	159.76 1.04 0.00	72.63 0.33 0.00	52.63 0.01 0.00	48.94 0.03 0.00	48.33 0.11 0.00	49.28 0.17 0.00	48.78 -0.18 0.00	46.76 -0.76 0.00	50.10 -0.73 0.00	50.55 -0.57 0.00	40.61 -0.43 0.00	38.86 -0.10 0.00

NEG NORTH___LWR_SARANAC 23913	40.33 0.03 0.00	29.54 -0.03 0.00	17.54 0.14 0.00	30.70 0.27 0.00	17.80 0.08 0.00	19.29 0.13 0.00	61.75 0.68 0.00	71.21 0.66 0.00	77.82 0.77 0.00	95.21 0.77 0.00	119.95 0.82 0.00	110.12 0.81 0.00	159.76 1.04 0.00	72.63 0.33 0.00	52.63 0.01 0.00	48.94 0.03 0.00	48.33 0.11 0.00	49.28 0.17 0.00	48.78 -0.18 0.00	46.76 -0.76 0.00	50.10 -0.73 0.00	50.55 -0.57 0.00	40.61 -0.43 0.00	38.86 -0.10 0.00
NEG NORTH___PLATTSBURG 23628	39.84 -0.46 0.00	29.18 -0.39 0.00	17.34 -0.06 0.00	30.35 -0.08 0.00	17.57 -0.15 0.00	19.03 -0.14 0.00	60.98 -0.09 0.00	70.44 -0.11 0.00	76.95 -0.11 0.00	94.11 -0.33 0.00	118.56 -0.57 0.00	108.85 -0.46 0.00	157.90 -0.82 0.00	71.82 -0.48 0.00	52.11 -0.51 0.00	48.39 -0.52 0.00	47.79 -0.44 0.00	48.73 -0.38 0.00	48.31 -0.65 0.00	46.35 -1.18 0.00	49.65 -1.18 0.00	50.02 -1.10 0.00	40.14 -0.89 0.00	38.40 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	37.78 -2.52 0.00	27.65 -1.92 0.00	16.34 -1.07 0.00	28.30 -2.13 0.00	16.44 -1.28 0.00	18.02 -1.15 0.00	56.62 -4.46 0.00	66.41 -4.14 0.00	72.71 -4.34 0.00	88.80 -5.64 0.00	112.14 -6.99 0.00	102.56 -6.76 0.00	148.58 -10.14 0.00	67.67 -4.63 0.00	49.22 -3.40 0.00	45.74 -3.17 0.00	45.08 -3.15 0.00	45.98 -3.13 0.00	45.90 -3.06 0.00	45.57 -1.95 0.00	48.36 -2.47 0.00	48.77 -2.34 0.00	39.01 -2.03 0.00	36.97 -1.98 0.00
NEG WEST___LANCASTR 23811	38.08 -2.22 0.00	27.93 -1.64 0.00	16.46 -0.94 0.00	28.57 -1.86 0.00	16.63 -1.09 0.00	18.15 -1.02 0.00	57.47 -3.61 0.00	67.04 -3.51 0.00	73.17 -3.89 0.00	89.88 -4.57 0.00	113.58 -5.54 0.00	103.77 -5.55 0.00	150.35 -8.37 0.00	68.62 -3.68 0.00	49.93 -2.69 0.00	46.43 -2.49 0.00	45.71 -2.52 0.00	46.54 -2.57 0.00	46.56 -2.40 0.00	46.03 -1.49 0.00	48.89 -1.94 0.00	49.20 -1.92 0.00	39.31 -1.72 0.00	37.25 -1.71 0.00
NEG_PENN_ALLEGHNY 23528	39.30 -1.00 0.00	28.90 -0.67 0.00	16.99 -0.41 0.00	29.51 -0.92 0.00	17.19 -0.53 0.00	18.59 -0.57 0.00	59.41 -1.67 0.00	68.66 -1.89 0.00	74.87 -2.19 0.00	92.21 -2.23 0.00	116.58 -2.55 0.00	106.75 -2.57 0.00	154.89 -3.83 0.00	70.79 -1.52 0.00	51.57 -1.05 0.00	47.92 -0.99 0.00	47.12 -1.11 0.00	47.94 -1.17 0.00	48.10 -0.86 0.00	47.07 -0.46 0.00	50.14 -0.69 0.00	50.38 -0.74 0.00	40.28 -0.76 0.00	38.13 -0.83 0.00
NEG___GEN_MONROE 24207	41.24 0.94 0.00	30.13 0.56 0.00	17.73 0.33 0.00	30.77 0.34 0.00	17.88 0.16 0.00	19.44 0.27 0.00	62.50 1.42 0.00	72.64 2.09 0.00	79.75 2.70 0.00	98.21 3.77 0.00	124.25 5.12 0.00	114.04 4.72 0.00	165.54 6.82 0.00	75.23 2.92 0.00	54.74 2.12 0.00	50.97 2.06 0.00	50.25 2.03 0.00	51.12 2.01 0.00	51.06 2.10 0.00	49.59 2.07 0.00	52.97 2.14 0.00	53.19 2.08 0.00	42.63 1.59 0.00	40.10 1.14 0.00
NEPA___ENERGY 23901	35.12 -5.18 0.00	25.73 -3.84 0.00	15.06 -2.34 0.00	27.01 -3.42 0.00	15.89 -1.83 0.00	17.26 -1.90 0.00	54.59 -6.49 0.00	62.28 -8.27 0.00	66.95 -10.11 0.00	82.41 -12.04 0.00	104.19 -14.94 0.00	95.71 -13.61 0.00	138.58 -20.14 0.00	63.65 -8.65 0.00	46.20 -6.42 0.00	43.10 -5.81 0.00	42.52 -5.71 0.00	42.92 -6.19 0.00	42.95 -6.02 0.00	42.58 -4.94 0.00	45.54 -5.28 0.00	45.47 -5.65 0.00	36.06 -4.98 0.00	34.28 -4.67 0.00
NEVERSINK___HYD 23608	40.53 0.23 0.00	29.78 0.22 0.00	17.49 0.09 0.00	30.60 0.17 0.00	17.78 0.06 0.00	19.19 0.03 0.00	60.76 -0.32 0.00	70.34 -0.20 0.00	76.67 -0.39 0.00	95.86 1.42 0.00	124.63 5.50 0.00	109.08 -0.23 0.00	158.81 0.10 0.00	72.41 0.10 0.00	52.62 0.00 0.00	48.97 0.05 0.00	48.19 -0.04 0.00	49.07 -0.04 0.00	49.04 0.07 0.00	47.82 0.30 0.00	51.05 0.22 0.00	51.33 0.21 0.00	41.20 0.16 0.00	39.23 0.27 0.00
NIAGARA___ 23760	36.98 -3.32 0.00	26.99 -2.58 0.00	15.96 -1.44 0.00	27.69 -2.74 0.00	16.09 -1.63 0.00	17.63 -1.53 0.00	55.24 -5.83 0.00	65.13 -5.41 0.00	71.28 -5.78 0.00	87.12 -7.32 0.00	109.93 -9.20 0.00	100.74 -8.57 0.00	145.76 -12.95 0.00	66.58 -5.73 0.00	48.42 -4.20 0.00	44.99 -3.93 0.00	44.30 -3.93 0.00	45.12 -3.99 0.00	45.03 -3.93 0.00	44.67 -2.86 0.00	47.62 -3.21 0.00	47.82 -3.30 0.00	38.21 -2.82 0.00	36.27 -2.69 0.00
NINE_MILE_1 23575	39.19 -1.11 0.00	28.74 -0.83 0.00	16.92 -0.48 0.00	29.58 -0.85 0.00	17.20 -0.52 0.00	18.60 -0.57 0.00	59.14 -1.94 0.00	68.21 -2.34 0.00	74.43 -2.62 0.00	91.24 -3.20 0.00	115.15 -3.98 0.00	105.66 -3.65 0.00	153.36 -5.36 0.00	69.89 -2.41 0.00	50.84 -1.78 0.00	47.31 -1.61 0.00	46.65 -1.58 0.00	47.48 -1.63 0.00	47.34 -1.62 0.00	46.08 -1.45 0.00	49.27 -1.56 0.00	49.52 -1.60 0.00	39.80 -1.24 0.00	37.85 -1.10 0.00
NINE_MILE_2 23744	39.11 -1.19 0.00	28.68 -0.89 0.00	16.89 -0.51 0.00	29.52 -0.91 0.00	17.17 -0.55 0.00	18.56 -0.61 0.00	59.01 -2.07 0.00	68.06 -2.49 0.00	74.27 -2.79 0.00	91.05 -3.40 0.00	114.90 -4.23 0.00	105.44 -3.88 0.00	153.03 -5.69 0.00	69.74 -2.56 0.00	50.73 -1.89 0.00	47.20 -1.71 0.00	46.52 -1.71 0.00	47.37 -1.74 0.00	47.24 -1.72 0.00	45.98 -1.54 0.00	49.16 -1.67 0.00	49.41 -1.71 0.00	39.71 -1.33 0.00	37.77 -1.18 0.00
NM_CAPITAL___DRP 24208	43.71 3.41 0.00	32.21 2.64 0.00	18.96 1.56 0.00	33.19 2.76 0.00	19.30 1.58 0.00	20.75 1.58 0.00	66.10 5.02 0.00	75.75 5.20 0.00	82.85 5.79 0.00	101.27 6.83 0.00	127.92 8.79 0.00	117.27 7.95 0.00	170.69 11.97 0.00	77.46 5.15 0.00	56.38 3.76 0.00	52.27 3.35 0.00	51.69 3.46 0.00	52.80 3.70 0.00	52.40 3.44 0.00	50.20 2.68 0.00	53.89 3.06 0.00	54.49 3.37 0.00	44.05 3.01 0.00	41.95 3.00 0.00
NM_CENTRAL___DRP 24181	39.95 -0.35 0.00	29.31 -0.26 0.00	17.25 -0.15 0.00	30.14 -0.29 0.00	17.54 -0.18 0.00	19.02 -0.14 0.00	60.40 -0.68 0.00	69.52 -1.02 0.00	75.94 -1.12 0.00	93.11 -1.33 0.00	117.51 -1.62 0.00	107.84 -1.48 0.00	156.52 -2.20 0.00	71.29 -1.01 0.00	51.73 -0.89 0.00	48.22 -0.69 0.00	47.57 -0.65 0.00	48.41 -0.70 0.00	48.14 -0.82 0.00	46.83 -0.70 0.00	50.08 -0.75 0.00	50.42 -0.70 0.00	40.57 -0.47 0.00	38.62 -0.33 0.00
NM_FRONTIER___DRP 24179	37.14 -3.16 0.00	27.11 -2.46 0.00	16.02 -1.38 0.00	27.82 -2.62 0.00	16.17 -1.55 0.00	17.71 -1.45 0.00	55.56 -5.52 0.00	65.53 -5.01 0.00	71.75 -5.31 0.00	87.70 -6.74 0.00	110.68 -8.45 0.00	101.43 -7.89 0.00	146.76 -11.95 0.00	67.02 -5.28 0.00	48.74 -3.88 0.00	45.28 -3.64 0.00	44.57 -3.66 0.00	45.41 -3.69 0.00	45.34 -3.63 0.00	44.97 -2.55 0.00	47.93 -2.90 0.00	48.12 -2.99 0.00	38.43 -2.61 0.00	36.45 -2.51 0.00
NM_ST_REGIS___HYD 24053	40.30 0.00 0.00	29.57 0.00 0.00	17.40 0.00 0.00	30.43 0.00 0.00	17.72 0.00 0.00	19.16 0.00 0.00	61.08 0.00 0.00	70.55 0.00 0.00	77.06 0.00 0.00	94.44 0.00 0.00	119.13 0.00 0.00	109.32 0.00 0.00	158.72 0.00 0.00	72.30 0.00 0.00	52.62 0.00 0.00	48.92 0.00 0.00	48.23 0.00 0.00	49.11 0.00 0.00	48.96 0.00 0.00	47.53 0.00 0.00	50.83 0.00 0.00	51.12 0.00 0.00	41.04 0.00 0.00	38.95 0.00 0.00
NORTHPORT___I 23551	42.17 1.87 0.00	46.63 1.39 -15.67	47.80 0.75 -29.64	45.89 1.21 -14.24	43.54 0.79 -25.03	38.16 0.77 -18.22	64.18 2.72 -0.38	73.90 3.35 0.00	81.02 3.96 0.00	99.18 4.74 0.00	124.69 5.56 0.00	127.25 5.66 -12.28	171.33 7.81 -4.80	85.33 3.67 -9.36	56.75 3.16 -0.97	69.96 3.16 -17.88	56.36 3.12 -5.01	66.99 2.77 -15.11	56.89 3.02 -4.90	56.37 3.09 -5.75	67.14 3.41 -12.90	55.89 3.18 -1.59	43.40 2.36 -0.01	40.85 1.89 0.00

NORTHPORT___2 23552	42.23 1.93 0.00	46.67 1.43 -15.67	47.83 0.78 -29.64	45.94 1.27 -14.24	43.57 0.82 -25.03	38.21 0.83 -18.22	64.44 2.98 -0.38	74.23 3.68 0.00	81.38 4.32 0.00	99.64 5.19 0.00	125.25 6.13 0.00	127.77 6.18 -12.28	172.08 8.56 -4.80	85.68 4.02 -9.36	57.00 3.41 -0.97	70.17 3.37 -17.88	56.57 3.32 -5.01	67.22 2.99 -15.11	57.12 3.25 -4.90	56.59 3.31 -5.75	67.38 3.64 -12.90	56.12 3.42 -1.59	43.59 2.55 -0.01	41.00 2.05 0.00
NORTHPORT___3 23553	41.94 1.64 0.00	46.52 1.29 -15.66	47.76 0.74 -29.62	45.84 1.18 -14.23	43.50 0.76 -25.01	38.21 0.83 -18.21	64.55 3.09 -0.38	74.13 3.58 0.00	81.00 3.94 0.00	99.28 4.84 0.00	125.00 5.87 0.00	127.51 5.91 -12.28	171.88 8.36 -4.80	85.56 3.89 -9.36	56.90 3.31 -0.97	70.00 3.19 -17.88	56.42 3.18 -5.01	67.21 2.99 -15.11	57.18 3.31 -4.90	56.57 3.29 -5.75	67.26 3.51 -12.92	55.89 3.18 -1.59	43.30 2.26 -0.01	40.85 1.89 0.00
NORTHPORT___4 23650	41.83 1.53 0.00	46.47 1.24 -15.66	47.74 0.72 -29.62	45.80 1.14 -14.23	43.47 0.74 -25.01	38.18 0.80 -18.21	64.40 2.94 -0.38	73.88 3.34 0.00	80.67 3.61 0.00	98.88 4.44 0.00	124.48 5.36 0.00	127.04 5.44 -12.28	171.18 7.66 -4.80	85.22 3.56 -9.36	56.65 3.06 -0.97	69.77 2.97 -17.88	56.17 2.93 -5.01	66.98 2.76 -15.11	56.95 3.09 -4.90	56.34 3.06 -5.75	67.02 3.27 -12.92	55.65 2.94 -1.59	43.12 2.07 -0.01	40.71 1.76 0.00
NORTHPORT___IC 23718	41.83 1.53 0.00	46.48 1.24 -15.67	47.76 0.72 -29.64	45.81 1.14 -14.24	43.49 0.74 -25.03	38.19 0.80 -18.22	64.40 2.94 -0.38	73.88 3.34 0.00	80.67 3.61 0.00	98.88 4.44 0.00	124.48 5.36 0.00	127.04 5.44 -12.28	171.18 7.66 -4.80	85.22 3.56 -9.36	56.65 3.06 -0.97	69.77 2.97 -17.88	56.17 2.93 -5.01	66.98 2.76 -15.11	56.95 3.09 -4.90	56.34 3.06 -5.75	67.01 3.27 -12.90	55.65 2.94 -1.59	43.12 2.07 -0.01	40.71 1.76 0.00
NSINS_S_GLNS_FALLS 23858	46.05 5.75 0.00	33.80 4.23 0.00	19.90 2.50 0.00	34.84 4.41 0.00	20.31 2.59 0.00	21.94 2.78 0.00	70.79 9.71 0.00	80.95 10.40 0.00	88.46 11.40 0.00	108.03 13.59 0.00	136.40 17.28 0.00	123.58 14.26 0.00	179.40 20.68 0.00	81.34 9.04 0.00	59.56 6.94 0.00	54.73 5.81 0.00	54.60 6.37 0.00	56.34 7.24 0.00	56.41 7.45 0.00	54.19 6.67 0.00	58.14 7.31 0.00	58.45 7.33 0.00	46.91 5.87 0.00	44.24 5.28 0.00
NUCOR_STEEL___DRP 24197	38.60 -1.70 0.00	28.04 -1.53 0.00	16.61 -0.79 0.00	29.32 -1.11 0.00	17.19 -0.53 0.00	18.86 -0.31 0.00	60.53 -0.55 0.00	70.60 0.05 0.00	77.33 0.27 0.00	94.58 0.14 0.00	120.19 1.06 0.00	110.41 1.10 0.00	160.43 1.71 0.00	73.27 0.97 0.00	53.01 0.39 0.00	49.40 0.48 0.00	48.65 0.42 0.00	49.64 0.53 0.00	49.49 0.53 0.00	47.59 0.07 0.00	51.27 0.44 0.00	50.46 -0.66 0.00	40.06 -0.97 0.00	37.87 -1.08 0.00
NYISO_LBMP_REFERENCE 24008	40.30 0.00 0.00	29.57 0.00 0.00	17.40 0.00 0.00	30.43 0.00 0.00	17.72 0.00 0.00	19.16 0.00 0.00	61.08 0.00 0.00	70.55 0.00 0.00	77.06 0.00 0.00	94.44 0.00 0.00	119.13 0.00 0.00	109.32 0.00 0.00	158.72 0.00 0.00	72.30 0.00 0.00	52.62 0.00 0.00	48.92 0.00 0.00	48.23 0.00 0.00	49.11 0.00 0.00	48.96 0.00 0.00	47.53 0.00 0.00	50.83 0.00 0.00	51.12 0.00 0.00	41.04 0.00 0.00	38.95 0.00 0.00
NYPA_BRENTWD____GT 24164	42.26 1.96 0.00	46.49 1.45 -15.47	47.47 0.82 -29.26	45.78 1.30 -14.06	43.27 0.84 -24.71	38.05 0.86 -18.03	64.59 3.13 -0.38	74.42 3.88 0.00	81.60 4.54 0.00	99.90 5.46 0.00	125.59 6.46 0.00	128.09 6.49 -12.28	172.52 9.00 -4.80	85.88 4.22 -9.36	57.14 3.56 -0.97	70.30 3.50 -17.88	56.50 3.45 -4.82	67.32 3.12 -15.09	57.25 3.38 -4.90	56.69 3.44 -5.72	67.13 3.78 -12.52	56.21 3.56 -1.54	43.71 2.66 -0.01	41.09 2.14 0.00
NYPA_GOWANUS____GT5 24156	42.47 2.17 0.00	31.06 1.49 0.00	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.97 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.83 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.15 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.35 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.24 0.00	41.63 2.67 0.00
NYPA_GOWANUS____GT6 24157	42.47 2.17 0.00	31.06 1.49 0.00	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.97 0.00	65.00 3.92 0.00	75.35 4.80 0.00	82.55 5.49 0.00	101.28 6.83 0.00	127.55 8.42 0.00	117.59 8.28 0.00	170.95 12.23 0.00	78.15 5.85 0.00	57.50 4.88 0.00	53.47 4.56 0.00	52.62 4.39 0.00	53.35 4.25 0.00	53.55 4.58 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.53 4.42 0.00	44.28 3.24 0.00	41.63 2.67 0.00
NYPA_HARLEM__RVR__GT1 24160	59.66 2.48 -16.87	31.33 1.76 0.00	18.38 0.98 0.00	32.00 1.56 0.00	18.75 1.03 0.00	20.37 1.21 0.00	141.98 4.85 -76.05	157.90 5.74 -81.62	137.57 6.41 -54.11	102.29 7.85 0.00	128.96 9.83 0.00	118.13 8.81 0.00	172.05 13.33 0.00	78.79 6.48 0.00	88.52 5.68 -30.21	54.15 5.23 0.00	53.23 5.00 0.00	53.87 4.76 0.00	54.01 5.05 0.00	52.37 4.85 0.00	70.13 5.10 -14.19	204.44 4.82 -148.50	105.43 3.50 -60.89	67.88 2.98 -25.95
NYPA_HARLEM__RVR__GT2 24161	59.66 2.48 -16.87	31.33 1.76 0.00	18.38 0.98 0.00	32.00 1.56 0.00	18.75 1.03 0.00	20.37 1.21 0.00	141.98 4.85 -76.05	157.90 5.74 -81.62	137.57 6.41 -54.11	102.29 7.85 0.00	128.96 9.83 0.00	118.13 8.81 0.00	172.05 13.33 0.00	78.79 6.48 0.00	88.52 5.68 -30.21	54.15 5.23 0.00	53.23 5.00 0.00	53.87 4.76 0.00	54.01 5.05 0.00	52.37 4.85 0.00	70.13 5.10 -14.19	204.44 4.82 -148.50	105.43 3.50 -60.89	67.88 2.98 -25.95
NYPA_KENT____GT 24152	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.97 0.00	65.00 3.92 0.00	75.35 4.81 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.43 0.00	117.60 8.28 0.00	170.96 12.24 0.00	78.16 5.86 0.00	57.51 4.89 0.00	53.48 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.59 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.54 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00
NYPA_POUCH1____GT 24155	42.26 1.96 0.00	30.90 1.33 0.00	18.14 0.74 0.00	31.56 1.13 0.00	18.45 0.73 0.00	20.02 0.85 0.00	64.58 3.50 0.00	74.85 4.31 0.00	82.00 4.94 0.00	100.63 6.19 0.00	126.69 7.56 0.00	116.88 7.56 0.00	169.93 11.22 0.00	77.68 5.38 0.00	57.12 4.50 0.00	53.12 4.21 0.00	52.27 4.04 0.00	53.03 3.92 0.00	53.24 4.27 0.00	51.69 4.16 0.00	55.23 4.40 0.00	55.20 4.08 0.00	44.03 2.99 0.00	41.39 2.44 0.00
NYPA_VERNON____GT2 24162	77.05 2.04 -34.71	31.43 1.41 -0.45	18.18 0.78 0.00	31.66 1.22 0.00	18.52 0.80 0.00	20.09 0.92 0.00	64.82 3.74 0.00	75.10 4.55 0.00	82.21 5.15 0.00	100.79 6.35 0.00	126.96 7.83 0.00	116.94 7.63 0.00	169.97 11.26 0.00	77.71 5.40 0.00	57.19 4.57 0.00	53.17 4.25 0.00	52.29 4.06 0.00	53.04 3.93 0.00	53.22 4.26 0.00	51.66 4.14 0.00	55.26 4.43 0.00	55.27 4.15 0.00	44.09 3.06 0.00	41.48 2.53 0.00
NYPA_VERNON____GT3 24163	77.05 2.04 -34.71	31.43 1.41 -0.45	18.18 0.78 0.00	31.66 1.22 0.00	18.52 0.80 0.00	20.09 0.92 0.00	64.82 3.74 0.00	75.10 4.55 0.00	82.21 5.15 0.00	100.79 6.35 0.00	126.96 7.83 0.00	116.94 7.63 0.00	169.97 11.26 0.00	77.71 5.40 0.00	57.19 4.57 0.00	53.17 4.25 0.00	52.29 4.06 0.00	53.04 3.93 0.00	53.22 4.26 0.00	51.66 4.14 0.00	55.26 4.43 0.00	55.27 4.15 0.00	44.09 3.06 0.00	41.48 2.53 0.00

NYPA___HOLTSVILL 23794	42.21 1.91 0.00	46.64 1.46 -15.61	47.78 0.84 -29.54	45.95 1.33 -14.18	43.52 0.86 -24.94	38.20 0.88 -18.16	64.63 3.18 -0.38	74.52 3.98 0.00	81.80 4.74 0.00	99.97 5.53 0.00	125.47 6.34 0.00	127.98 6.38 -12.28	172.40 8.88 -4.80	85.82 4.16 -9.36	57.10 3.51 -0.97	70.26 3.46 -17.88	56.70 3.46 -5.01	67.34 3.12 -15.11	57.08 3.21 -4.90	56.61 3.35 -5.74	67.41 3.80 -12.79	56.40 3.71 -1.57	43.84 2.80 -0.01	41.18 2.22 0.00
NYPA___HELLGATE_GT1 24158	59.66 2.48 -16.87	31.33 1.76 0.00	18.38 0.98 0.00	32.00 1.56 0.00	18.75 1.03 0.00	20.37 1.21 0.00	141.98 4.85 -76.05	157.90 5.74 -81.62	137.57 6.41 -54.11	102.29 7.84 0.00	128.95 9.83 0.00	118.13 8.81 0.00	172.05 13.33 0.00	78.79 6.48 0.00	88.50 5.66 -30.21	54.16 5.24 0.00	53.23 5.00 0.00	53.88 4.77 0.00	54.01 5.05 0.00	52.37 4.85 0.00	70.12 5.10 -14.19	204.43 4.81 -148.50	105.43 3.50 -60.89	67.88 2.98 -25.95
NYPA___HELLGATE_GT2 24159	59.66 2.48 -16.87	31.33 1.76 0.00	18.38 0.98 0.00	32.00 1.56 0.00	18.75 1.03 0.00	20.37 1.21 0.00	141.98 4.85 -76.05	157.90 5.74 -81.62	137.57 6.41 -54.11	102.29 7.84 0.00	128.95 9.83 0.00	118.13 8.81 0.00	172.05 13.33 0.00	78.79 6.48 0.00	88.50 5.66 -30.21	54.16 5.24 0.00	53.23 5.00 0.00	53.88 4.77 0.00	54.01 5.05 0.00	52.37 4.85 0.00	70.12 5.10 -14.19	204.43 4.81 -148.50	105.43 3.50 -60.89	67.88 2.98 -25.95
O.H_GEN_BRUCE 24063	33.22 -7.08 0.00	24.29 -5.28 0.00	14.34 -3.07 0.00	24.88 -5.55 0.00	14.47 -3.25 0.00	15.81 -3.35 0.00	49.81 -11.27 0.00	58.45 -12.10 0.00	63.89 -13.17 0.00	78.26 -16.18 0.00	98.83 -20.30 0.00	90.57 -18.75 0.00	131.11 -27.61 0.00	59.90 -12.41 0.00	38.51 -5.63 0.20	40.49 -8.42 0.00	39.86 -8.36 0.00	40.58 -8.53 0.00	40.56 -8.40 0.00	40.38 -5.87 1.50	42.76 -8.07 0.00	42.92 -8.20 0.00	34.28 -6.75 0.00	32.51 -6.45 0.00
OAK ORCHARD___HYD 24046	37.78 -2.52 0.00	27.57 -2.00 0.00	16.28 -1.12 0.00	28.26 -2.17 0.00	16.42 -1.30 0.00	17.98 -1.19 0.00	56.71 -4.37 0.00	66.70 -3.85 0.00	73.07 -3.99 0.00	89.52 -4.92 0.00	113.13 -6.00 0.00	103.77 -5.54 0.00	150.30 -8.42 0.00	68.54 -3.77 0.00	49.83 -2.79 0.00	46.33 -2.59 0.00	45.64 -2.58 0.00	46.43 -2.68 0.00	46.38 -2.58 0.00	45.82 -1.70 0.00	48.87 -1.96 0.00	49.03 -2.08 0.00	39.18 -1.86 0.00	37.05 -1.90 0.00
OCC_CHEM___DRP 24175	37.17 -3.13 0.00	27.13 -2.44 0.00	16.04 -1.37 0.00	27.84 -2.59 0.00	16.18 -1.54 0.00	17.73 -1.43 0.00	55.62 -5.46 0.00	65.61 -4.93 0.00	71.84 -5.22 0.00	87.82 -6.63 0.00	110.83 -8.30 0.00	101.57 -7.75 0.00	146.96 -11.75 0.00	67.11 -5.19 0.00	48.80 -3.82 0.00	45.34 -3.57 0.00	44.66 -3.56 0.00	45.48 -3.63 0.00	45.40 -3.56 0.00	45.03 -2.49 0.00	47.99 -2.84 0.00	48.18 -2.94 0.00	38.47 -2.56 0.00	36.48 -2.47 0.00
OLIN_CORP_DRP 24177	37.21 -3.09 0.00	27.16 -2.41 0.00	16.06 -1.34 0.00	27.85 -2.58 0.00	16.19 -1.53 0.00	17.73 -1.43 0.00	55.72 -5.36 0.00	65.69 -4.86 0.00	71.90 -5.16 0.00	87.94 -6.51 0.00	111.03 -8.09 0.00	101.79 -7.52 0.00	147.32 -11.40 0.00	67.27 -5.03 0.00	48.92 -3.70 0.00	45.46 -3.46 0.00	44.77 -3.46 0.00	45.58 -3.53 0.00	45.51 -3.46 0.00	45.10 -2.42 0.00	48.08 -2.75 0.00	48.26 -2.86 0.00	38.54 -2.50 0.00	36.53 -2.43 0.00
ONONDAGA_REF_OCCRA 23987	39.66 -0.64 0.00	29.10 -0.47 0.00	17.13 -0.27 0.00	29.91 -0.52 0.00	17.42 -0.30 0.00	18.90 -0.26 0.00	60.04 -1.04 0.00	69.11 -1.44 0.00	75.48 -1.57 0.00	92.57 -1.88 0.00	116.82 -2.31 0.00	107.22 -2.10 0.00	155.62 -3.09 0.00	70.89 -1.42 0.00	51.43 -1.19 0.00	47.94 -0.98 0.00	47.28 -0.95 0.00	48.13 -0.98 0.00	47.87 -1.10 0.00	46.58 -0.95 0.00	49.80 -1.03 0.00	50.13 -0.99 0.00	40.31 -0.72 0.00	38.37 -0.59 0.00
ONONDAGA___COGEN 23986	39.26 -1.04 0.00	28.81 -0.76 0.00	16.96 -0.44 0.00	29.61 -0.82 0.00	17.24 -0.48 0.00	18.71 -0.46 0.00	59.39 -1.69 0.00	68.49 -2.05 0.00	74.80 -2.26 0.00	91.73 -2.72 0.00	115.79 -3.34 0.00	106.25 -3.07 0.00	154.16 -4.55 0.00	70.25 -2.05 0.00	51.02 -1.60 0.00	47.52 -1.39 0.00	46.85 -1.38 0.00	47.68 -1.42 0.00	47.49 -1.47 0.00	46.31 -1.22 0.00	49.49 -1.34 0.00	49.78 -1.34 0.00	39.97 -1.06 0.00	38.01 -0.94 0.00
OSWEGATCHIE___HYD 24044	42.06 1.76 0.00	30.86 1.29 0.00	18.14 0.74 0.00	31.76 1.32 0.00	18.52 0.80 0.00	20.08 0.91 0.00	63.37 2.29 0.00	72.27 1.73 0.00	78.41 1.35 0.00	95.61 1.17 0.00	120.53 1.40 0.00	110.89 1.58 0.00	161.29 2.57 0.00	73.19 0.89 0.00	53.36 0.74 0.00	50.00 1.08 0.00	49.48 1.25 0.00	50.33 1.22 0.00	49.52 0.55 0.00	47.67 0.14 0.00	51.05 0.22 0.00	51.83 0.71 0.00	42.17 1.13 0.00	40.53 1.57 0.00
OSWEGO___5 23606	39.41 -0.89 0.00	28.91 -0.66 0.00	17.03 -0.37 0.00	29.75 -0.68 0.00	17.30 -0.42 0.00	18.72 -0.44 0.00	59.51 -1.57 0.00	68.63 -1.91 0.00	74.92 -2.14 0.00	91.84 -2.60 0.00	115.90 -3.23 0.00	106.36 -2.96 0.00	154.36 -4.35 0.00	70.34 -1.96 0.00	51.14 -1.48 0.00	47.60 -1.32 0.00	46.92 -1.31 0.00	47.77 -1.34 0.00	47.61 -1.35 0.00	46.34 -1.19 0.00	49.54 -1.29 0.00	49.81 -1.31 0.00	40.03 -1.01 0.00	38.07 -0.88 0.00
OSWEGO___6 23613	39.41 -0.90 0.00	28.90 -0.67 0.00	17.02 -0.38 0.00	29.74 -0.69 0.00	17.30 -0.42 0.00	18.71 -0.45 0.00	59.49 -1.59 0.00	68.62 -1.93 0.00	74.90 -2.16 0.00	91.82 -2.62 0.00	115.87 -3.25 0.00	106.33 -2.98 0.00	154.33 -4.39 0.00	70.33 -1.97 0.00	51.14 -1.48 0.00	47.59 -1.33 0.00	46.91 -1.32 0.00	47.76 -1.34 0.00	47.61 -1.36 0.00	46.33 -1.19 0.00	49.54 -1.29 0.00	49.80 -1.31 0.00	40.02 -1.02 0.00	38.07 -0.89 0.00
OUTOKUMPU-AB___DRP 24206	37.33 -2.97 0.00	27.29 -2.28 0.00	16.14 -1.27 0.00	28.09 -2.34 0.00	16.33 -1.39 0.00	17.90 -1.27 0.00	56.34 -4.74 0.00	66.23 -4.32 0.00	72.47 -4.59 0.00	88.69 -5.76 0.00	112.04 -7.08 0.00	102.74 -6.58 0.00	148.71 -10.00 0.00	67.91 -4.39 0.00	49.35 -3.27 0.00	45.86 -3.05 0.00	45.19 -3.04 0.00	45.99 -3.12 0.00	45.95 -3.01 0.00	45.52 -2.01 0.00	48.51 -2.32 0.00	48.63 -2.49 0.00	38.76 -2.28 0.00	36.69 -2.27 0.00
OXBOW___ 24026	37.17 -3.13 0.00	27.15 -2.42 0.00	16.04 -1.36 0.00	27.90 -2.53 0.00	16.22 -1.50 0.00	17.77 -1.39 0.00	55.81 -5.26 0.00	65.73 -4.82 0.00	71.95 -5.10 0.00	88.01 -6.43 0.00	111.13 -7.99 0.00	101.88 -7.44 0.00	147.45 -11.27 0.00	67.33 -4.97 0.00	48.94 -3.68 0.00	45.48 -3.44 0.00	44.80 -3.43 0.00	45.61 -3.50 0.00	45.56 -3.41 0.00	45.16 -2.37 0.00	48.12 -2.71 0.00	48.27 -2.85 0.00	38.50 -2.54 0.00	36.47 -2.48 0.00
PEEKSKILL___ 23653	41.24 0.94 0.00	30.19 0.62 0.00	17.72 0.32 0.00	30.89 0.45 0.00	18.04 0.32 0.00	19.55 0.38 0.00	62.91 1.83 0.00	72.98 2.44 0.00	79.86 2.80 0.00	97.95 3.51 0.00	123.49 4.36 0.00	113.83 4.51 0.00	165.22 6.50 0.00	75.49 3.18 0.00	55.36 2.74 0.00	51.45 2.54 0.00	50.64 2.41 0.00	51.44 2.33 0.00	51.64 2.68 0.00	50.20 2.67 0.00	53.64 2.81 0.00	53.63 2.52 0.00	42.80 1.76 0.00	40.31 1.35 0.00
PGE MADISON___WINDPWR 24146	41.25 0.95 0.00	30.29 0.72 0.00	17.88 0.48 0.00	31.03 0.60 0.00	18.15 0.43 0.00	19.82 0.65 0.00	64.00 2.92 0.00	74.48 3.93 0.00	81.43 4.38 0.00	99.91 5.47 0.00	126.15 7.03 0.00	115.91 6.60 0.00	168.48 9.77 0.00	76.97 4.66 0.00	55.96 3.34 0.00	51.93 3.01 0.00	51.23 3.00 0.00	52.17 3.06 0.00	52.31 3.35 0.00	50.98 3.45 0.00	54.29 3.46 0.00	54.10 2.98 0.00	43.01 1.97 0.00	40.39 1.43 0.00

M_GEN_KEYSTONE 24065	14.99 -5.68 19.30	14.90 -5.01 11.01	14.99 -4.68 9.92	19.78 -5.14 6.25	16.32 -1.40 0.00	27.01 -5.02 1.92	56.34 -4.74 0.00	65.36 -5.19 0.00	71.12 -5.94 0.00	87.44 -7.01 0.00	110.56 -8.57 0.00	101.35 -7.97 0.00	146.84 -11.87 0.00	67.17 -5.13 0.00	40.68 -3.46 0.20	45.45 -3.46 0.00	44.75 -3.48 0.00	45.47 -3.64 0.00	45.56 -3.41 0.00	42.53 -3.72 1.50	47.84 -2.99 0.00	47.95 -3.16 0.00	38.25 -2.79 0.00	36.25 -2.70 0.00
PLEASANTVLY___LBMP 24000	40.80 0.50 0.00	29.92 0.36 0.00	17.60 0.20 0.00	30.71 0.27 0.00	17.91 0.19 0.00	19.36 0.20 0.00	62.11 1.03 0.00	72.09 1.55 0.00	78.83 1.77 0.00	96.60 2.16 0.00	121.84 2.72 0.00	112.02 2.70 0.00	162.54 3.82 0.00	74.19 1.89 0.00	54.25 1.63 0.00	50.28 1.36 0.00	49.52 1.30 0.00	50.40 1.30 0.00	50.55 1.59 0.00	49.17 1.64 0.00	52.60 1.77 0.00	52.70 1.58 0.00	42.12 1.08 0.00	39.72 0.76 0.00
POLETTI____ 23519	41.87 1.57 0.00	30.65 1.08 0.00	18.01 0.60 0.00	31.34 0.91 0.00	18.32 0.60 0.00	19.86 0.69 0.00	63.99 2.91 0.00	74.10 3.56 0.00	80.99 3.93 0.00	99.21 4.77 0.00	124.88 5.75 0.00	115.18 5.87 0.00	167.30 8.58 0.00	76.45 4.14 0.00	56.23 3.61 0.00	52.33 3.41 0.00	51.52 3.30 0.00	52.29 3.18 0.00	52.49 3.52 0.00	50.95 3.42 0.00	54.48 3.65 0.00	54.50 3.39 0.00	43.54 2.50 0.00	40.97 2.01 0.00
PORT_JEFF_3 23555	42.35 2.05 0.00	46.72 1.55 -15.60	47.81 0.88 -29.52	46.03 1.42 -14.18	43.56 0.92 -24.92	38.26 0.94 -18.15	64.88 3.42 -0.38	74.84 4.29 0.00	82.16 5.10 0.00	100.44 6.00 0.00	126.08 6.95 0.00	128.55 6.95 -12.28	173.23 9.71 -4.80	86.20 4.53 -9.36	57.38 3.79 -0.97	70.52 3.72 -17.88	56.98 3.74 -5.01	67.51 3.29 -15.11	57.05 3.18 -4.90	56.58 3.31 -5.74	67.34 3.75 -12.77	56.63 3.94 -1.57	44.02 2.98 -0.01	41.32 2.37 0.00
PORT_JEFF_4 23616	41.59 1.29 0.00	46.40 1.22 -15.60	47.70 0.77 -29.52	45.85 1.25 -14.18	43.45 0.81 -24.92	38.06 0.74 -18.15	63.63 2.17 -0.38	73.31 2.76 0.00	80.47 3.41 0.00	98.36 3.91 0.00	123.44 4.32 0.00	126.12 4.52 -12.28	169.71 6.19 -4.80	84.59 2.93 -9.36	56.20 2.61 -0.97	69.42 2.62 -17.88	55.91 2.67 -5.01	66.52 2.30 -15.11	56.27 2.40 -4.90	55.82 2.55 -5.74	66.54 2.94 -12.77	55.54 2.85 -1.57	43.23 2.18 -0.01	40.76 1.81 0.00
PORT_JEFF_IC 23713	42.36 2.06 0.00	46.70 1.56 -15.57	47.77 0.89 -29.48	46.02 1.43 -14.15	43.52 0.92 -24.88	38.24 0.94 -18.13	64.89 3.43 -0.38	74.85 4.31 0.00	82.19 5.13 0.00	100.46 6.02 0.00	126.10 6.97 0.00	128.57 6.97 -12.28	173.25 9.73 -4.80	86.21 4.54 -9.36	57.38 3.80 -0.97	70.53 3.73 -17.88	56.80 3.75 -4.82	67.49 3.29 -15.09	57.04 3.17 -4.90	56.57 3.31 -5.74	67.29 3.74 -12.72	56.64 3.96 -1.56	44.03 2.99 -0.01	41.34 2.38 0.00
PPL PILGRIM_ST_GT1 24216	42.26 1.96 0.00	46.49 1.45 -15.47	47.47 0.82 -29.26	45.78 1.30 -14.06	43.27 0.84 -24.71	38.05 0.86 -18.03	64.59 3.13 -0.38	74.42 3.88 0.00	81.60 4.54 0.00	99.90 5.46 0.00	125.59 6.46 0.00	128.09 6.49 -12.28	172.52 9.00 -4.80	85.88 4.22 -9.36	57.14 3.56 -0.97	70.30 3.50 -17.88	56.50 3.45 -4.82	67.32 3.12 -15.09	57.25 3.38 -4.90	56.69 3.44 -5.72	67.13 3.78 -12.52	56.21 3.56 -1.54	43.71 2.66 -0.01	41.09 2.14 0.00
PPL PILGRIM_ST_GT2 24217	42.26 1.96 0.00	46.49 1.45 -15.47	47.47 0.82 -29.26																					

RAVENSWD GT2____ 23730	41.96 <u>1.66</u> 0.00	30.70 <u>1.13</u> 0.00	18.02 <u>0.62</u> 0.00	31.38 <u>0.94</u> 0.00	18.34 <u>0.62</u> 0.00	19.88 <u>0.72</u> 0.00	64.09 <u>3.02</u> 0.00	74.33 <u>3.79</u> 0.00	81.38 <u>4.32</u> 0.00	99.82 <u>5.38</u> 0.00	125.76 <u>6.63</u> 0.00	115.99 <u>6.67</u> 0.00	168.44 <u>9.72</u> 0.00	76.98 <u>4.68</u> 0.00	56.55 <u>3.93</u> 0.00	52.60 <u>3.69</u> 0.00	51.76 <u>3.53</u> 0.00	52.54 <u>3.43</u> 0.00	52.75 <u>3.78</u> 0.00	51.22 <u>3.69</u> 0.00	54.73 <u>3.90</u> 0.00	54.71 <u>3.60</u> 0.00	43.65 <u>2.61</u> 0.00	41.06 <u>2.11</u> 0.00
RAVENSWD GT3____ 23733	41.96 <u>1.66</u> 0.00	30.70 <u>1.13</u> 0.00	18.02 <u>0.62</u> 0.00	31.38 <u>0.94</u> 0.00	18.34 <u>0.62</u> 0.00	19.88 <u>0.72</u> 0.00	64.09 <u>3.02</u> 0.00	74.33 <u>3.79</u> 0.00	81.38 <u>4.32</u> 0.00	99.82 <u>5.38</u> 0.00	125.76 <u>6.63</u> 0.00	115.99 <u>6.67</u> 0.00	168.44 <u>9.72</u> 0.00	76.98 <u>4.68</u> 0.00	56.55 <u>3.93</u> 0.00	52.60 <u>3.69</u> 0.00	51.76 <u>3.53</u> 0.00	52.54 <u>3.43</u> 0.00	52.75 <u>3.78</u> 0.00	51.22 <u>3.69</u> 0.00	54.73 <u>3.90</u> 0.00	54.71 <u>3.60</u> 0.00	43.65 <u>2.61</u> 0.00	41.06 <u>2.11</u> 0.00
RAVENSWOOD_GT2_1 24244	41.96 <u>1.66</u> 0.00	30.70 <u>1.13</u> 0.00	18.02 <u>0.62</u> 0.00	31.38 <u>0.94</u> 0.00	18.34 <u>0.62</u> 0.00	19.88 <u>0.72</u> 0.00	64.09 <u>3.02</u> 0.00	74.33 <u>3.79</u> 0.00	81.38 <u>4.32</u> 0.00	99.82 <u>5.38</u> 0.00	125.76 <u>6.63</u> 0.00	115.99 <u>6.67</u> 0.00	168.44 <u>9.72</u> 0.00	76.98 <u>4.68</u> 0.00	56.55 <u>3.93</u> 0.00	52.60 <u>3.69</u> 0.00	51.76 <u>3.53</u> 0.00	52.54 <u>3.43</u> 0.00	52.75 <u>3.78</u> 0.00	51.22 <u>3.69</u> 0.00	54.73 <u>3.90</u> 0.00	54.71 <u>3.60</u> 0.00	43.65 <u>2.61</u> 0.00	41.06 <u>2.11</u> 0.00
RAVENSWOOD_GT2_2 24245	41.96 <u>1.66</u> 0.00	30.70 <u>1.13</u> 0.00	18.02 <u>0.62</u> 0.00	31.38 <u>0.94</u> 0.00	18.34 <u>0.62</u> 0.00	19.88 <u>0.72</u> 0.00	64.09 <u>3.02</u> 0.00	74.33 <u>3.79</u> 0.00	81.38 <u>4.32</u> 0.00	99.82 <u>5.38</u> 0.00	125.76 <u>6.63</u> 0.00	115.99 <u>6.67</u> 0.00	168.44 <u>9.72</u> 0.00	76.98 <u>4.68</u> 0.00	56.55 <u>3.93</u> 0.00	52.60 <u>3.69</u> 0.00	51.76 <u>3.53</u> 0.00	52.54 <u>3.43</u> 0.00	52.75 <u>3.78</u> 0.00	51.22 <u>3.69</u> 0.00	54.73 <u>3.90</u> 0.00	54.71 <u>3.60</u> 0.00	43.65 <u>2.61</u> 0.00	41.06 <u>2.11</u> 0.00
RAVENSWOOD_GT2_3 24246	41.96 <u>1.66</u> 0.00	30.70 <u>1.13</u> 0.00	18.02 <u>0.62</u> 0.00	31.38 <u>0.94</u> 0.00	18.34 <u>0.62</u> 0.00	19.88 <u>0.72</u> 0.00	64.09 <u>3.02</u> 0.00	74.33 <u>3.79</u> 0.00	81.38 <u>4.32</u> 0.00	99.82 <u>5.38</u> 0.00	125.76 <u>6.63</u> 0.00	115.99 <u>6.67</u> 0.00	168.44 <u>9.72</u> 0.00	76.98 <u>4.68</u> 0.00	56.55 <u>3.93</u> 0.00	52.60 <u>3.69</u> 0.00	51.76 <u>3.53</u> 0.00	52.54 <u>3.43</u> 0.00	52.75 <u>3.78</u> 0.00	51.22 <u>3.69</u> 0.00	54.73 <u>3.90</u> 0.00	54.71 <u>3.60</u> 0.00	43.65 <u>2.61</u> 0.00	41.06 <u>2.11</u> 0.00
RAVENSWOOD_GT2_4 24247	41.96 <u>1.66</u> 0.00	30.70 <u>1.13</u> 0.00	18.02 <u>0.62</u> 0.00	31.38 <u>0.94</u> 0.00	18.34 <u>0.62</u> 0.00	19.88 <u>0.72</u> 0.00	64.09 <u>3.02</u> 0.00	74.33 <u>3.79</u> 0.00	81.38 <u>4.32</u> 0.00	99.82 <u>5.38</u> 0.00	125.76 <u>6.63</u> 0.00	115.99 <u>6.67</u> 0.00	168.44 <u>9.72</u> 0.00	76.98 <u>4.68</u> 0.00	56.55 <u>3.93</u> 0.00	52.60 <u>3.69</u> 0.00	51.76 <u>3.53</u> 0.00	52.54 <u>3.43</u> 0.00	52.75 <u>3.78</u> 0.00	51.22 <u>3.69</u> 0.00	54.73 <u>3.90</u> 0.00	54.71 <u>3.60</u> 0.00	43.65 <u>2.61</u> 0.00	41.06 <u>2.11</u> 0.00
RAVENSWOOD_GT3_1 24248	41.96 <u>1.66</u> 0.																							

RAVENSWOOD_GT_7 24255	41.96 1.66 0.00	30.70 1.13 0.00	18.02 0.62 0.00	31.38 0.94 0.00	18.34 0.62 0.00	19.88 0.72 0.00	64.09 3.02 0.00	74.33 3.79 0.00	81.38 4.32 0.00	99.82 5.38 0.00	125.76 6.63 0.00	115.99 6.67 0.00	168.44 9.72 0.00	76.98 4.68 0.00	56.55 3.93 0.00	52.60 3.69 0.00	51.76 3.53 0.00	52.54 3.43 0.00	52.75 3.78 0.00	51.22 3.69 0.00	54.73 3.90 0.00	54.71 3.60 0.00	43.65 2.61 0.00	41.06 2.11 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.32 2.02 0.00	30.97 1.40 0.00	18.18 0.77 0.00	31.64 1.21 0.00	18.50 0.78 0.00	20.07 0.91 0.00	64.78 3.70 0.00	75.06 4.51 0.00	82.16 5.10 0.00	100.74 6.30 0.00	126.90 7.77 0.00	116.90 7.58 0.00	169.89 11.18 0.00	77.67 5.36 0.00	57.15 4.53 0.00	53.14 4.22 0.00	52.27 4.04 0.00	53.01 3.90 0.00	53.20 4.23 0.00	51.64 4.11 0.00	55.23 4.40 0.00	55.24 4.12 0.00	44.07 3.03 0.00	41.46 2.50 0.00
RAVENSWOOD_GT_9 24257	42.32 2.02 0.00	30.97 1.40 0.00	18.18 0.77 0.00	31.64 1.21 0.00	18.50 0.78 0.00	20.07 0.91 0.00	64.78 3.70 0.00	75.06 4.51 0.00	82.16 5.10 0.00	100.74 6.30 0.00	126.90 7.77 0.00	116.90 7.58 0.00	169.89 11.18 0.00	77.67 5.36 0.00	57.15 4.53 0.00	53.14 4.22 0.00	52.27 4.04 0.00	53.01 3.90 0.00	53.20 4.23 0.00	51.64 4.11 0.00	55.23 4.40 0.00	55.24 4.12 0.00	44.07 3.03 0.00	41.46 2.50 0.00
RAVENSWOOD___1 23533	76.98 1.97 -34.71	31.38 1.36 -0.45	18.16 0.76 0.00	31.60 1.17 0.00	18.48 0.76 0.00	20.05 0.89 0.00	64.65 3.57 0.00	74.82 4.28 0.00	81.86 4.80 0.00	100.29 5.85 0.00	126.27 7.14 0.00	116.30 6.99 0.00	169.05 10.33 0.00	77.28 4.98 0.00	56.87 4.25 0.00	52.88 3.96 0.00	51.99 3.76 0.00	52.75 3.64 0.00	52.94 3.97 0.00	51.40 3.87 0.00	55.04 4.21 0.00	55.09 3.98 0.00	43.98 2.94 0.00	41.39 2.43 0.00
RAVENSWOOD___2 23534	76.94 1.93 -34.71	31.38 1.36 -0.45	18.16 0.76 0.00	31.61 1.18 0.00	18.48 0.77 0.00	20.05 0.89 0.00	64.65 3.58 0.00	74.80 4.25 0.00	81.81 4.75 0.00	100.21 5.77 0.00	126.19 7.07 0.00	116.25 6.93 0.00	168.96 10.25 0.00	77.24 4.94 0.00	56.86 4.24 0.00	52.85 3.93 0.00	51.96 3.73 0.00	52.72 3.61 0.00	52.90 3.94 0.00	51.37 3.84 0.00	54.98 4.15 0.00	55.03 3.91 0.00	43.97 2.93 0.00	41.39 2.44 0.00
RAVENSWOOD___3 23535	41.98 1.68 0.00	30.71 1.14 0.00	18.03 0.63 0.00	31.39 0.96 0.00	18.35 0.63 0.00	19.89 0.73 0.00	64.13 3.05 0.00	74.38 3.83 0.00	81.43 4.37 0.00	99.88 5.44 0.00	125.83 6.70 0.00	116.04 6.73 0.00	168.53 9.81 0.00	77.02 4.71 0.00	56.58 3.96 0.00	52.62 3.71 0.00	51.78 3.55 0.00	52.56 3.46 0.00	52.77 3.80 0.00	51.24 3.71 0.00	54.76 3.93 0.00	54.74 3.62 0.00	43.67 2.63 0.00	41.08 2.12 0.00
RAVNSWD 8-11____ 23667	42.32 2.02 0.00	30.97 1.40 0.00	18.18 0.77 0.00	31.64 1.21 0.00	18.50 0.78 0.00	20.07 0.91 0.00	64.78 3.70 0.00	75.06 4.51 0.00	82.16 5.10 0.00	100.74 6.30 0.00	126.90 7.77 0.00	116.90 7.58 0.00	169.89 11.18 0.00	77.67 5.36 0.00	57.15 4.53 0.00	53.14 4.22 0.00	52.27 4.04 0.00	53.01 3.90 0.00	53.20 4.23 0.00	51.64 4.11 0.00	55.23 4.40 0.00	55.24 4.12 0.00	44.07 3.03 0.00	41.46 2.50 0.00
RCPL_TRUST___DRP 24196	41.94 1.64 0.00	30.68 1.11 0.00	18.01 0.61 0.00	31.36 0.93 0.00	18.33 0.61 0.00	19.87 0.70 0.00	64.05 2.97 0.00	74.29 3.75 0.00	81.34 4.28 0.00	99.78 5.34 0.00	125.71 6.58 0.00	115.97 6.65 0.00	168.39 9.67 0.00	76.95 4.65 0.00	56.52 3.90 0.00	52.58 3.66 0.00	51.74 3.51 0.00	52.52 3.41 0.00	52.73 3.76 0.00	51.20 3.68 0.00	54.71 3.88 0.00	54.69 3.57 0.00	43.63 2.59 0.00	41.03 2.08 0.00
RENSSELAER___COGEN 23796	43.63 3.33 0.00	32.16 2.59 0.00	18.93 1.53 0.00	33.13 2.70 0.00	19.27 1.55 0.00	20.70 1.53 0.00	65.93 4.85 0.00	75.55 5.01 0.00	82.64 5.58 0.00	101.01 6.57 0.00	127.61 8.48 0.00	117.01 7.69 0.00	170.28 11.57 0.00	77.28 4.97 0.00	56.25 3.63 0.00	52.16 3.25 0.00	51.59 3.36 0.00	52.67 3.56 0.00	52.26 3.30 0.00	50.07 2.54 0.00	53.75 2.92 0.00	54.34 3.23 0.00	43.93 2.90 0.00	41.85 2.89 0.00
REVERE_CPFR_DRP 24186	41.78 1.48 0.00	30.66 1.09 0.00	18.03 0.63 0.00	31.47 1.04 0.00	18.36 0.64 0.00	19.92 0.76 0.00	63.20 2.12 0.00	72.39 1.84 0.00	79.15 2.09 0.00	97.07 2.62 0.00	122.52 3.40 0.00	112.39 3.07 0.00	163.31 4.59 0.00	74.23 1.93 0.00	53.77 1.15 0.00	50.21 1.30 0.00	49.60 1.37 0.00	50.48 1.37 0.00	49.97 1.00 0.00	48.35 0.82 0.00	51.76 0.93 0.00	52.30 1.18 0.00	42.23 1.19 0.00	40.25 1.30 0.00
ROCHESTER_9_IC 23652	40.42 0.11 0.00	29.58 0.01 0.00	17.47 0.07 0.00	30.49 0.06 0.00	17.74 0.02 0.00	19.39 0.22 0.00	61.23 0.15 0.00	70.32 -0.22 0.00	76.99 -0.07 0.00	94.27 -0.18 0.00	119.00 -0.13 0.00	108.97 -0.35 0.00	158.10 -0.62 0.00	72.10 -0.20 0.00	52.17 -0.45 0.00	48.72 -0.19 0.00	48.14 -0.09 0.00	49.11 0.01 0.00	48.55 -0.42 0.00	47.08 -0.44 0.00	50.31 -0.52 0.00	50.86 -0.26 0.00	40.95 -0.09 0.00	39.05 0.09 0.00
ROSETON___1 23587	41.00 0.70 0.00	30.07 0.50 0.00	17.67 0.27 0.00	30.84 0.40 0.00	17.99 0.27 0.00	19.43 0.27 0.00	62.37 1.29 0.00	72.35 1.80 0.00	79.12 2.06 0.00	96.88 2.43 0.00	122.04 2.91 0.00	112.55 3.24 0.00	163.38 4.67 0.00	74.63 2.33 0.00	54.58 1.96 0.00	50.62 1.71 0.00	49.82 1.59 0.00	50.65 1.55 0.00	50.81 1.84 0.00	49.38 1.85 0.00	52.84 2.01 0.00	52.94 1.82 0.00	42.34 1.30 0.00	39.93 0.97 0.00
ROSETON___2 23588	41.00 0.70 0.00	30.07 0.50 0.00	17.67 0.27 0.00	30.84 0.40 0.00	17.99 0.27 0.00	19.43 0.27 0.00	62.37 1.29 0.00	72.35 1.80 0.00	79.12 2.06 0.00	96.88 2.43 0.00	122.04 2.91 0.00	112.55 3.24 0.00	163.38 4.67 0.00	74.63 2.33 0.00	54.58 1.96 0.00	50.62 1.71 0.00	49.82 1.59 0.00	50.65 1.55 0.00	50.81 1.84 0.00	49.38 1.85 0.00	52.84 2.01 0.00	52.94 1.82 0.00	42.34 1.30 0.00	39.93 0.97 0.00
RUSSELL___STATION 23914	39.54 -0.76 0.00	28.96 -0.61 0.00	17.11 -0.30 0.00	29.88 -0.55 0.00	17.43 -0.29 0.00	19.10 -0.06 0.00	60.18 -0.90 0.00	69.09 -1.45 0.00	75.69 -1.37 0.00	92.70 -1.75 0.00	117.01 -2.12 0.00	107.17 -2.14 0.00	155.49 -3.23 0.00	70.71 -1.59 0.00	51.17 -1.45 0.00	47.79 -1.12 0.00	47.23 -1.00 0.00	48.20 -0.91 0.00	47.68 -1.29 0.00	46.24 -1.29 0.00	49.39 -1.44 0.00	49.91 -1.21 0.00	40.16 -0.88 0.00	38.25 -0.71 0.00
S SALMON___HYD 24043	40.65 0.35 0.00	29.84 0.27 0.00	17.56 0.15 0.00	30.68 0.24 0.00	17.84 0.12 0.00	19.27 0.10 0.00	60.78 -0.30 0.00	69.44 -1.11 0.00	75.83 -1.23 0.00	92.94 -1.50 0.00	117.27 -1.86 0.00	107.62 -1.70 0.00	156.24 -2.47 0.00	71.06 -1.24 0.00	51.50 -1.12 0.00	48.14 -0.77 0.00	47.56 -0.67 0.00	48.37 -0.74 0.00	47.84 -1.12 0.00	46.38 -1.15 0.00	49.65 -1.18 0.00	50.18 -0.94 0.00	40.83 -0.21 0.00	39.14 0.19 0.00
SELKIRK___II 23799	42.79 2.49 0.00	31.53 1.97 0.00	18.56 1.16 0.00	32.50 2.07 0.00	18.89 1.17 0.00	20.32 1.15 0.00	64.66 3.58 0.00	74.05 3.50 0.00	80.98 3.92 0.00	98.99 4.55 0.00	125.01 5.89 0.00	114.68 5.36 0.00	166.91 8.20 0.00	75.74 3.44 0.00	55.11 2.49 0.00	51.17 2.25 0.00	50.55 2.33 0.00	51.43 2.33 0.00	50.98 2.02 0.00	48.84 1.32 0.00	52.44 1.61 0.00	53.03 1.91 0.00	42.91 1.87 0.00	40.93 1.98 0.00

SELKIRK___ 23801	43.21 2.91 0.00	31.84 2.27 0.00	18.74 1.34 0.00	32.80 2.36 0.00	19.07 1.35 0.00	20.50 1.34 0.00	65.32 4.24 0.00	74.82 4.27 0.00	81.85 4.79 0.00	100.06 5.62 0.00	126.42 7.30 0.00	116.02 6.71 0.00	168.81 10.10 0.00	76.61 4.31 0.00	55.77 3.15 0.00	51.82 2.90 0.00	50.87 2.64 0.00	51.49 2.38 0.00	51.07 2.10 0.00	48.92 1.40 0.00	52.51 1.68 0.00	53.11 2.00 0.00	42.96 1.93 0.00	40.98 2.03 0.00
SENECA OSWGO___HYD 24041	39.79 -0.51 0.00	29.20 -0.37 0.00	17.19 -0.21 0.00	30.04 -0.39 0.00	17.47 -0.25 0.00	18.91 -0.26 0.00	60.01 -1.07 0.00	69.04 -1.51 0.00	75.40 -1.65 0.00	92.46 -1.98 0.00	116.73 -2.39 0.00	107.08 -2.24 0.00	155.44 -3.28 0.00	70.77 -1.53 0.00	51.37 -1.25 0.00	47.87 -1.04 0.00	47.21 -1.02 0.00	48.05 -1.06 0.00	47.78 -1.18 0.00	46.44 -1.08 0.00	49.62 -1.21 0.00	49.92 -1.20 0.00	40.20 -0.84 0.00	38.32 -0.63 0.00
SENECA___ENERGY 23797	38.35 -1.95 0.00	28.13 -1.44 0.00	16.62 -0.78 0.00	28.84 -1.59 0.00	16.80 -0.92 0.00	18.28 -0.89 0.00	58.07 -3.01 0.00	66.99 -3.56 0.00	73.20 -3.86 0.00	90.00 -4.44 0.00	114.91 -4.22 0.00	105.67 -3.65 0.00	152.47 -6.25 0.00	69.05 -3.25 0.00	50.25 -2.37 0.00	47.01 -1.91 0.00	46.32 -1.91 0.00	47.13 -1.98 0.00	46.97 -1.99 0.00	45.96 -1.57 0.00	48.95 -1.88 0.00	49.29 -1.83 0.00	39.48 -1.56 0.00	37.34 -1.61 0.00
SHOEMAKER___GT 23640	40.67 0.37 0.00	29.79 0.22 0.00	17.49 0.09 0.00	30.48 0.05 0.00	17.79 0.07 0.00	19.25 0.09 0.00	61.80 0.73 0.00	71.68 1.13 0.00	78.35 1.29 0.00	96.05 1.61 0.00	121.04 1.92 0.00	111.69 2.38 0.00	162.04 3.33 0.00	74.05 1.75 0.00	54.23 1.61 0.00	50.40 1.48 0.00	49.60 1.37 0.00	50.35 1.24 0.00	50.53 1.56 0.00	49.18 1.65 0.00	52.56 1.73 0.00	52.61 1.49 0.00	42.05 1.01 0.00	39.68 0.73 0.00
SHOREHAM_IC_1 23715	42.12 1.81 0.00	46.54 1.38 -15.59	47.68 0.78 -29.50	45.85 1.25 -14.17	43.44 0.82 -24.91	38.14 0.83 -18.15	64.52 3.06 -0.38	74.43 3.88 0.00	81.73 4.67 0.00	99.67 5.23 0.00	124.85 5.72 0.00	127.39 5.79 -12.28	171.55 8.03 -4.80	85.43 3.77 -9.36	56.82 3.23 -0.97	70.00 3.20 -17.88	56.29 3.24 -4.82	67.06 2.87 -15.09	56.73 2.86 -4.90	56.33 3.07 -5.74	67.18 3.61 -12.75	56.26 3.58 -1.57	43.78 2.74 -0.01	41.10 2.15 0.00
SHOREHAM_IC_2 23716	42.12 1.81 0.00	46.54 1.38 -15.59	47.68 0.78 -29.50	45.85 1.25 -14.17	43.44 0.82 -24.91	38.14 0.83 -18.15	64.52 3.06 -0.38	74.43 3.88 0.00	81.73 4.67 0.00	99.67 5.23 0.00	124.85 5.72 0.00	127.39 5.79 -12.28	171.55 8.03 -4.80	85.43 3.77 -9.36	56.82 3.23 -0.97	70.00 3.20 -17.88	56.29 3.24 -4.82	67.06 2.87 -15.09	56.73 2.86 -4.90	56.33 3.07 -5.74	67.18 3.61 -12.75	56.26 3.58 -1.57	43.78 2.74 -0.01	41.10 2.15 0.00
SITHE_IND_GS1 24169	39.19 -1.11 0.00	28.75 -0.82 0.00	16.92 -0.48 0.00	29.60 -0.84 0.00	17.20 -0.52 0.00	18.59 -0.57 0.00	59.10 -1.97 0.00	68.14 -2.41 0.00	74.34 -2.72 0.00	91.13 -3.32 0.00	115.00 -4.13 0.00	105.53 -3.78 0.00	153.17 -5.55 0.00	69.81 -2.50 0.00	50.78 -1.84 0.00	47.26 -1.66 0.00	46.60 -1.63 0.00	47.43 -1.68 0.00	47.29 -1.67 0.00	46.03 -1.49 0.00	49.22 -1.61 0.00	49.47 -1.65 0.00	39.77 -1.27 0.00	37.85 -1.11 0.00
SITHE_IND_GS2 24170	39.19 -1.11 0.00	28.75 -0.82 0.00	16.92 -0.48 0.00	29.60 -0.84 0.00	17.20 -0.52 0.00	18.59 -0.57 0.00	59.10 -1.97 0.00	68.14 -2.41 0.00	74.34 -2.72 0.00	91.13 -3.32 0.00	115.00 -4.13 0.00	105.53 -3.78 0.00	153.17 -5.55 0.00	69.81 -2.50 0.00	50.78 -1.84 0.00	47.26 -1.66 0.00	46.60 -1.63 0.00	47.43 -1.68 0.00	47.29 -1.67 0.00	46.03 -1.49 0.00	49.22 -1.61 0.00	49.47 -1.65 0.00	39.77 -1.27 0.00	37.85 -1.11 0.00
SITHE_IND_GS3 24171	39.19 -1.11 0.00	28.75 -0.82 0.00	16.92 -0.48 0.00	29.60 -0.84 0.00	17.20 -0.52 0.00	18.59 -0.57 0.00	59.10 -1.97 0.00	68.14 -2.41 0.00	74.34 -2.72 0.00	91.13 -3.32 0.00	115.00 -4.13 0.00	105.53 -3.78 0.00	153.17 -5.55 0.00	69.81 -2.50 0.00	50.78 -1.84 0.00	47.26 -1.66 0.00	46.60 -1.63 0.00	47.43 -1.68 0.00	47.29 -1.67 0.00	46.03 -1.49 0.00	49.22 -1.61 0.00	49.47 -1.65 0.00	39.77 -1.27 0.00	37.85 -1.11 0.00
SITHE_IND_GS4 24172	39.19 -1.11 0.00	28.75 -0.82 0.00	16.92 -0.48 0.00	29.60 -0.84 0.00	17.20 -0.52 0.00	18.59 -0.57 0.00	59.10 -1.97 0.00	68.14 -2.41 0.00	74.34 -2.72 0.00	91.13 -3.32 0.00	115.00 -4.13 0.00	105.53 -3.78 0.00	153.17 -5.55 0.00	69.81 -2.50 0.00	50.78 -1.84 0.00	47.26 -1.66 0.00	46.60 -1.63 0.00	47.43 -1.68 0.00	47.29 -1.67 0.00	46.03 -1.49 0.00	49.22 -1.61 0.00	49.47 -1.65 0.00	39.77 -1.27 0.00	37.85 -1.11 0.00
SITHE___BATAVIA 24024	39.33 -0.97 0.00	28.70 -0.87 0.00	16.93 -0.47 0.00	29.38 -1.05 0.00	17.08 -0.64 0.00	18.66 -0.50 0.00	59.33 -1.75 0.00	69.60 -0.95 0.00	76.34 -0.72 0.00	93.68 -0.76 0.00	118.47 -0.66 0.00	108.70 -0.62 0.00	157.54 -1.17 0.00	71.76 -0.55 0.00	52.17 -0.45 0.00	48.51 -0.40 0.00	47.79 -0.44 0.00	48.64 -0.47 0.00	48.60 -0.36 0.00	47.75 0.23 0.00	50.94 0.11 0.00	51.11 -0.01 0.00	40.83 -0.21 0.00	38.50 -0.46 0.00
SITHE___INDEPEND 23800	39.19 -1.11 0.00	28.75 -0.82 0.00	16.92 -0.48 0.00	29.60 -0.84 0.00	17.20 -0.52 0.00	18.59 -0.57 0.00	59.10 -1.97 0.00	68.14 -2.41 0.00	74.34 -2.72 0.00	91.13 -3.32 0.00	115.00 -4.13 0.00	105.53 -3.78 0.00	153.17 -5.55 0.00	69.81 -2.50 0.00	50.78 -1.84 0.00	47.26 -1.66 0.00	46.60 -1.63 0.00	47.43 -1.68 0.00	47.29 -1.67 0.00	46.03 -1.49 0.00	49.22 -1.61 0.00	49.47 -1.65 0.00	39.77 -1.27 0.00	37.85 -1.11 0.00
SITHE___MASSENA 23902	40.56 0.26 0.00	29.72 0.15 0.00	17.51 0.11 0.00	30.64 0.21 0.00	17.88 0.16 0.00	19.42 0.25 0.00	61.69 0.61 0.00	71.04 0.49 0.00	77.47 0.41 0.00	94.87 0.43 0.00	119.61 0.48 0.00	109.72 0.41 0.00	159.20 0.49 0.00	72.37 0.07 0.00	52.58 -0.04 0.00	49.04 0.12 0.00	48.46 0.23 0.00	49.34 0.23 0.00	48.91 -0.05 0.00	47.23 -0.29 0.00	50.49 -0.34 0.00	51.00 -0.11 0.00	41.00 -0.04 0.00	39.15 0.20 0.00
SITHE___OGDNSBRG 24021	42.34 2.04 0.00	31.04 1.47 0.00	18.27 0.87 0.00	31.99 1.56 0.00	18.69 0.97 0.00	20.36 1.20 0.00	62.86 1.79 0.00	70.03 -0.51 0.00	76.15 -0.91 0.00	93.28 -1.17 0.00	117.59 -1.54 0.00	107.85 -1.47 0.00	156.57 -2.15 0.00	70.96 -1.35 0.00	51.33 -1.29 0.00	48.05 -0.86 0.00	47.57 -0.66 0.00	48.43 -0.68 0.00	47.61 -1.35 0.00	45.74 -1.79 0.00	48.93 -1.90 0.00	49.78 -1.33 0.00	40.28 -0.76 0.00	40.36 1.41 0.00
SITHE___STERLING 23777	41.17 0.87 0.00	30.20 0.63 0.00	17.76 0.36 0.00	31.01 0.58 0.00	18.09 0.37 0.00	19.63 0.47 0.00	62.33 1.26 0.00	71.56 1.01 0.00	78.23 1.17 0.00	95.95 1.51 0.00	121.13 2.00 0.00	111.09 1.77 0.00	161.40 2.69 0.00	73.41 1.10 0.00	53.21 0.59 0.00	49.63 0.71 0.00	49.02 0.79 0.00	49.91 0.80 0.00	49.51 0.54 0.00	47.99 0.46 0.00	51.35 0.52 0.00	51.80 0.68 0.00	41.73 0.69 0.00	39.70 0.75 0.00
SOUTH CAIRO___GT 23612	42.57 2.27 0.00	31.20 1.63 0.00	18.34 0.94 0.00	31.98 1.55 0.00	18.66 0.94 0.00	20.19 1.03 0.00	65.10 4.02 0.00	75.81 5.26 0.00	83.01 5.95 0.00	101.32 6.88 0.00	128.32 9.20 0.00	118.17 8.86 0.00	170.43 11.71 0.00	77.02 4.72 0.00	57.24 4.62 0.00	53.05 4.14 0.00	52.28 4.05 0.00	53.26 4.15 0.00	53.51 4.55 0.00	51.97 4.45 0.00	55.52 4.69 0.00	55.51 4.40 0.00	44.20 3.16 0.00	41.50 2.54 0.00

SOUTH HAMPTN___IC 23720	42.12 1.81 0.00	46.55 1.38 -15.60	47.69 0.78 -29.51	45.86 1.25 -14.17	43.45 0.82 -24.91	38.14 0.83 -18.15	64.52 3.06 -0.38	74.43 3.88 0.00	81.73 4.67 0.00	99.67 5.23 0.00	124.85 5.72 0.00	127.39 5.79 -12.28	171.55 8.03 -4.80	85.43 3.77 -9.36	56.82 3.23 -0.97	70.00 3.20 -17.88	56.29 3.24 -4.82	67.06 2.87 -15.09	56.73 2.86 -4.90	56.33 3.07 -5.74	67.19 3.61 -12.76	56.26 3.58 -1.57	43.78 2.74 -0.01	41.10 2.15 0.00
SOUTHOLD___IC 23719	42.12 1.81 0.00	46.55 1.38 -15.60	47.69 0.78 -29.51	45.86 1.25 -14.17	43.45 0.82 -24.91	38.14 0.83 -18.15	64.52 3.06 -0.38	74.43 3.88 0.00	81.73 4.67 0.00	99.67 5.23 0.00	124.85 5.72 0.00	127.39 5.79 -12.28	171.55 8.03 -4.80	85.43 3.77 -9.36	56.82 3.23 -0.97	70.00 3.20 -17.88	56.29 3.24 -4.82	67.06 2.87 -15.09	56.73 2.86 -4.90	56.33 3.07 -5.74	67.19 3.61 -12.76	56.26 3.58 -1.57	43.78 2.74 -0.01	41.10 2.15 0.00
ST LAWRENCE____ 23600	40.07 -0.23 0.00	29.37 -0.20 0.00	17.28 -0.12 0.00	30.28 -0.15 0.00	17.66 -0.06 0.00	19.15 -0.01 0.00	60.99 -0.09 0.00	70.47 -0.08 0.00	76.88 -0.18 0.00	94.19 -0.25 0.00	118.77 -0.36 0.00	108.96 -0.36 0.00	158.07 -0.64 0.00	71.91 -0.39 0.00	52.24 -0.38 0.00	48.66 -0.26 0.00	48.05 -0.17 0.00	48.93 -0.18 0.00	48.62 -0.34 0.00	47.02 -0.50 0.00	50.25 -0.58 0.00	50.68 -0.44 0.00	40.68 -0.36 0.00	38.71 -0.25 0.00
STATION 5_MISC_HYD 23604	42.18 1.87 0.00	30.80 1.23 0.00	18.16 0.76 0.00	31.67 1.23 0.00	18.43 0.71 0.00	20.20 1.04 0.00	64.77 3.69 0.00	74.86 4.31 0.00	82.18 5.12 0.00	100.78 6.33 0.00	127.43 8.30 0.00	116.70 7.38 0.00	169.12 10.40 0.00	77.31 5.01 0.00	55.93 3.31 0.00	52.17 3.25 0.00	51.49 3.27 0.00	52.55 3.44 0.00	52.05 3.09 0.00	50.43 2.91 0.00	53.77 2.94 0.00	54.20 3.08 0.00	43.31 2.28 0.00	40.95 1.99 0.00
STURGEON_POOL_HYD 23609	40.55 0.25 0.00	29.88 0.31 0.00	17.62 0.21 0.00	30.72 0.29 0.00	17.91 0.19 0.00	19.35 0.18 0.00	62.12 1.04 0.00	72.11 1.57 0.00	78.88 1.82 0.00	96.60 2.15 0.00	121.68 2.55 0.00	112.15 2.84 0.00	162.93 4.22 0.00	74.44 2.14 0.00	54.35 1.73 0.00	50.37 1.45 0.00	49.61 1.38 0.00	50.47 1.36 0.00	50.63 1.66 0.00	49.20 1.67 0.00	52.64 1.81 0.00	52.72 1.60 0.00	42.13 1.09 0.00	39.69 0.73 0.00
SYRACUSE___POWER 24017	39.66 -0.64 0.00	29.10 -0.47 0.00	17.13 -0.27 0.00	29.91 -0.52 0.00	17.42 -0.30 0.00	18.90 -0.26 0.00	60.04 -1.04 0.00	69.11 -1.44 0.00	75.48 -1.57 0.00	92.57 -1.88 0.00	116.82 -2.31 0.00	107.22 -2.10 0.00	155.62 -3.09 0.00	70.89 -1.42 0.00	51.43 -1.19 0.00	47.94 -0.98 0.00	47.28 -0.95 0.00	48.13 -0.98 0.00	47.87 -1.10 0.00	46.58 -0.95 0.00	49.80 -1.03 0.00	50.13 -0.99 0.00	40.31 -0.72 0.00	38.37 -0.59 0.00
Stony___Brook 24151	42.36 2.06 0.00	46.70 1.56 -15.57	47.77 0.89 -29.48	46.02 1.43 -14.15	43.52 0.92 -24.88	38.24 0.94 -18.13	64.89 3.43 -0.38	74.85 4.31 0.00	82.19 5.13 0.00	100.46 6.02 0.00	126.10 6.97 0.00	128.57 6.97 -12.28	173.25 9.73 -4.80	86.21 4.54 -9.36	57.38 3.80 -0.97	70.53 3.73 -17.88	56.80 3.75 -4.82	67.49 3.29 -15.09	57.04 3.17 -4.90	56.57 3.31 -5.74	67.29 3.74 -12.72	56.64 3.96 -1.56	44.03 2.99 -0.01	41.34 2.38 0.00
UPPER HUDSON___HYD 24058	46.25 5.95 0.00	33.93 4.36 0.00	19.98 2.58 0.00	34.95 4.52 0.00	20.37 2.65 0.00	22.00 2.84 0.00	70.94 9.86 0.00	80.78 10.23 0.00	88.22 11.16 0.00	107.83 13.39 0.00	135.88 16.76 0.00	122.83 13.51 0.00	178.56 19.84 0.00	81.00 8.70 0.00	59.44 6.82 0.00	54.56 5.64 0.00	54.57 6.34 0.00	56.32 7.21 0.00	56.51 7.55 0.00	54.36 6.84 0.00	58.24 7.41 0.00	58.56 7.44 0.00	46.98 5.94 0.00	44.36 5.40 0.00
UPPER RAQUET___HYD 24056	41.51 1.21 0.00	30.43 0.86 0.00	17.91 0.51 0.00	31.36 0.93 0.00	18.30 0.58 0.00	19.90 0.74 0.00	63.08 2.00 0.00	72.27 1.72 0.00	78.32 1.26 0.00	95.41 0.97 0.00	120.23 1.10 0.00	110.29 0.98 0.00	160.18 1.46 0.00	72.66 0.36 0.00	53.30 0.68 0.00	49.87 0.95 0.00	49.32 1.09 0.00	50.23 1.12 0.00	49.54 0.57 0.00	47.67 0.15 0.00	51.00 0.17 0.00	51.71 0.59 0.00	41.77 0.73 0.00	40.05 1.09 0.00
VISCHER___FERRY HYD 24020	44.14 3.84 0.00	32.49 2.92 0.00	19.12 1.72 0.00	33.47 3.04 0.00	19.48 1.76 0.00	20.93 1.77 0.00	66.80 5.72 0.00	76.47 5.92 0.00	83.59 6.53 0.00	102.25 7.80 0.00	129.13 10.01 0.00	118.12 8.81 0.00	171.96 13.24 0.00	78.02 5.71 0.00	56.84 4.22 0.00	52.55 3.63 0.00	52.09 3.87 0.00	53.36 4.25 0.00	53.05 4.09 0.00	50.82 3.29 0.00	54.53 3.70 0.00	55.09 3.97 0.00	44.46 3.42 0.00	42.26 3.31 0.00
WADING RIVER_1-3_GRP5 24038	42.17 1.87 0.00	46.60 1.42 -15.60	47.75 0.82 -29.53	45.91 1.30 -14.18	43.49 0.84 -24.93	38.18 0.86 -18.16	64.61 3.15 -0.38	74.53 3.98 0.00	81.83 4.77 0.00	98.83 4.39 0.00	122.66 3.53 0.00	125.37 3.77 -12.28	168.63 5.11 -4.80	84.11 2.44 -9.36	55.85 2.27 -0.97	69.11 2.31 -17.88	55.61 2.37 -5.01	66.22 2.00 -15.11	55.86 1.99 -4.90	55.76 2.50 -5.74	67.09 3.49 -12.77	56.33 3.64 -1.57	43.84 2.80 -0.01	41.16 2.20 0.00
WADING RIVER_IC_1 23522	42.17 1.87 0.00	46.60 1.42 -15.60	47.75 0.82 -29.53	45.91 1.30 -14.18	43.49 0.84 -24.93	38.18 0.86 -18.16	64.61 3.15 -0.38	74.53 3.98 0.00	81.83 4.77 0.00	98.83 4.39 0.00	122.66 3.53 0.00	125.37 3.77 -12.28	168.63 5.11 -4.80	84.11 2.44 -9.36	55.85 2.27 -0.97	69.11 2.31 -17.88	55.61 2.37 -5.01	66.22 2.00 -15.11	55.86 1.99 -4.90	55.76 2.50 -5.74	67.09 3.49 -12.77	56.33 3.64 -1.57	43.84 2.80 -0.01	41.16 2.20 0.00
WADING RIVER_IC_2 23547	42.17 1.87 0.00	46.60 1.42 -15.60	47.75 0.82 -29.53	45.91 1.30 -14.18	43.49 0.84 -24.93	38.18 0.86 -18.16	64.61 3.15 -0.38	74.53 3.98 0.00	81.83 4.77 0.00	98.83 4.39 0.00	122.66 3.53 0.00	125.37 3.77 -12.28	168.63 5.11 -4.80	84.11 2.44 -9.36	55.85 2.27 -0.97	69.11 2.31 -17.88	55.61 2.37 -5.01	66.22 2.00 -15.11	55.86 1.99 -4.90	55.76 2.50 -5.74	67.09 3.49 -12.77	56.33 3.64 -1.57	43.84 2.80 -0.01	41.16 2.20 0.00
WADING RIVER_IC_3 23601	42.18 1.88 0.00	46.60 1.42 -15.60	47.75 0.82 -29.53	45.91 1.30 -14.18	43.49 0.84 -24.93	38.18 0.86 -18.16	64.62 3.16 -0.38	74.53 3.99 0.00	81.83 4.77 0.00	99.80 5.35 0.00	125.00 5.87 0.00	127.53 5.93 -12.28	171.76 8.24 -4.80	85.53 3.87 -9.36	56.89 3.30 -0.97	70.07 3.27 -17.88	56.54 3.30 -5.01	67.12 2.90 -15.11	56.63 2.76 -4.90	56.23 2.96 -5.74	67.09 3.49 -12.77	56.18 3.50 -1.57	43.84 2.80 -0.01	41.16 2.20 0.00
WALDEN___HYDRO 24148	40.75 0.44 0.00	29.88 0.31 0.00	17.57 0.17 0.00	30.64 0.21 0.00	17.87 0.15 0.00	19.32 0.16 0.00	62.04 0.96 0.00	71.97 1.43 0.00	78.71 1.65 0.00	96.40 1.96 0.00	121.47 2.34 0.00	112.05 2.74 0.00	162.66 3.95 0.00	74.31 2.01 0.00	54.34 1.72 0.00	50.42 1.50 0.00	49.64 1.41 0.00	50.45 1.34 0.00	50.63 1.66 0.00	49.21 1.68 0.00	52.63 1.80 0.00	52.69 1.58 0.00	42.11 1.07 0.00	39.70 0.74 0.00
WATERSIDE___6 8 9 23538	77.03 2.02 -34.71	31.41 1.39 -0.45	18.17 0.77 0.00	31.63 1.20 0.00	18.50 0.78 0.00	20.07 0.91 0.00	64.74 3.67 0.00	75.00 4.45 0.00	82.11 5.05 0.00	100.71 6.27 0.00	126.86 7.74 0.00	116.86 7.54 0.00	169.85 11.13 0.00	77.65 5.35 0.00	57.15 4.53 0.00	53.13 4.21 0.00	52.26 4.03 0.00	52.97 3.86 0.00	53.17 4.20 0.00	51.62 4.09 0.00	55.21 4.38 0.00	55.22 4.10 0.00	44.05 3.01 0.00	41.45 2.49 0.00

WEST BABYLON___IC 23714	42.61 2.31 0.00	46.01 1.60 -14.84	46.37 0.88 -28.08	45.35 1.43 -13.49	42.34 0.91 -23.71	37.64 1.04 -17.43	65.57 4.13 -0.36	75.79 5.24 0.00	83.05 5.99 0.00	101.96 7.51 0.00	128.66 9.54 0.00	130.94 9.34 -12.28	177.00 13.48 -4.80	87.91 6.25 -9.36	58.54 4.95 -0.97	71.45 4.65 -17.88	57.00 4.53 -4.24	68.42 4.30 -15.02	58.17 4.31 -4.90	57.40 4.24 -5.63	66.59 4.43 -11.33	56.84 4.35 -1.37	44.25 3.21 -0.01	41.50 2.55 0.00
WEST CANADA___HYD 24049	40.47 0.16 0.00	29.70 0.13 0.00	17.46 0.06 0.00	30.56 0.13 0.00	17.79 0.07 0.00	19.22 0.05 0.00	61.30 0.22 0.00	70.82 0.28 0.00	77.38 0.32 0.00	94.85 0.41 0.00	119.69 0.56 0.00	109.83 0.52 0.00	159.53 0.82 0.00	72.70 0.39 0.00	52.95 0.34 0.00	49.17 0.26 0.00	48.44 0.22 0.00	49.35 0.24 0.00	49.27 0.31 0.00	47.84 0.32 0.00	51.18 0.35 0.00	51.42 0.30 0.00	41.27 0.23 0.00	39.12 0.17 0.00
WESTERN_NY_WIND 24143	39.33 -0.97 0.00	28.70 -0.87 0.00	16.93 -0.47 0.00	29.38 -1.05 0.00	17.08 -0.64 0.00	18.66 -0.50 0.00	59.33 -1.75 0.00	69.60 -0.95 0.00	76.34 -0.72 0.00	93.68 -0.76 0.00	118.47 -0.66 0.00	108.70 -0.62 0.00	157.54 -1.17 0.00	71.76 -0.55 0.00	52.17 -0.45 0.00	48.51 -0.40 0.00	47.79 -0.44 0.00	48.64 -0.47 0.00	48.60 -0.36 0.00	47.75 0.23 0.00	50.94 0.11 0.00	51.11 -0.01 0.00	40.83 -0.21 0.00	38.50 -0.46 0.00
YORK___WARBASSE 23770	77.19 2.17 -34.71	31.51 1.49 -0.45	18.22 0.82 0.00	31.72 1.29 0.00	18.55 0.83 0.00	20.13 0.97 0.00	65.00 3.92 0.00	75.35 4.81 0.00	82.55 5.49 0.00	101.28 6.84 0.00	127.55 8.43 0.00	117.60 8.28 0.00	170.96 12.24 0.00	78.16 5.86 0.00	57.51 4.89 0.00	53.48 4.56 0.00	52.62 4.39 0.00	53.36 4.25 0.00	53.55 4.59 0.00	51.98 4.45 0.00	55.56 4.73 0.00	55.54 4.42 0.00	44.28 3.25 0.00	41.63 2.67 0.00