

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/19/2002

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	39.89	34.97	29.92	27.92	29.59	35.89	41.08	44.99	48.41	52.67	52.78	56.15	55.23	55.44	55.28	55.28	55.22	54.21	51.75	54.08	54.85	48.38	45.10	42.88
24138	2.71	2.50	2.04	1.88	1.99	2.36	2.71	3.34	3.80	4.22	4.56	5.06	4.93	5.09	5.03	5.03	5.02	4.93	4.53	4.74	4.67	4.03	3.69	3.14
	-0.03	0.00	0.00	0.00	0.00	-1.61	-0.74	-4.49	-4.16	-4.54	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-2.58	0.00
74TH STREET_GT_1	39.89	34.97	29.92	27.92	29.59	35.89	41.08	44.99	48.41	52.67	52.78	56.15	55.23	55.44	55.28	55.28	55.22	54.21	51.75	54.08	54.85	48.38	45.10	42.88
24260	2.71	2.50	2.04	1.88	1.99	2.36	2.71	3.34	3.80	4.22	4.56	5.06	4.93	5.09	5.03	5.03	5.02	4.93	4.53	4.74	4.67	4.03	3.69	3.14
	-0.03	0.00	0.00	0.00	0.00	-1.61	-0.74	-4.49	-4.16	-4.54	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-2.58	0.00
74TH STREET_GT_2	39.89	34.97	29.92	27.92	29.59	35.89	41.08	44.99	48.41	52.67	52.78	56.15	55.23	55.44	55.28	55.28	55.22	54.21	51.75	54.08	54.85	48.38	45.10	42.88
24261	2.71	2.50	2.04	1.88	1.99	2.36	2.71	3.34	3.80	4.22	4.56	5.06	4.93	5.09	5.03	5.03	5.02	4.93	4.53	4.74	4.67	4.03	3.69	3.14
	-0.03	0.00	0.00	0.00	0.00	-1.61	-0.74	-4.49	-4.16	-4.54	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-2.58	0.00
ADK HUDSON___FALLS	38.97	34.13	29.22	27.26	28.92	33.52	39.62	39.76	43.12	46.54	50.90	53.90	52.97	53.12	53.21	53.16	52.81	51.89	50.01	52.70	53.59	45.88	41.66	42.01
24011	1.82	1.66	1.34	1.22	1.32	1.60	1.99	2.60	2.67	2.63	2.93	2.81	2.67	2.77	2.96	2.91	2.61	2.61	2.79	3.36	3.41	2.96	2.83	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.97	34.13	29.22	27.26	28.92	33.52	39.62	39.76	43.12	46.54	50.90	53.90	52.97	53.12	53.21	53.16	52.81	51.89	50.01	52.70	53.59	45.88	41.66	42.01
23798	1.82	1.66	1.34	1.22	1.32	1.60	1.99	2.60	2.67	2.63	2.93	2.81	2.67	2.77	2.96	2.91	2.61	2.61	2.79	3.36	3.41	2.96	2.83	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.97	34.13	29.22	27.26	28.92	33.52	39.62	39.76	43.12	46.54</														

ALCOA_RYNLDS___DRP 24188	36.93 -0.22 0.00	32.24 -0.23 0.00	27.68 -0.20 0.00	25.83 -0.21 0.00	27.38 -0.22 0.00	31.73 -0.19 0.00	37.86 0.23 0.00	37.01 -0.15 0.00	40.01 -0.44 0.00	43.12 -0.79 0.00	47.11 -0.86 0.00	49.97 -1.12 0.00	49.29 -1.01 0.00	49.34 -1.01 0.00	49.45 -0.80 0.00	49.45 -0.80 0.00	49.45 -0.75 0.00	48.54 -0.74 0.00	46.46 -0.76 0.00	48.60 -0.74 0.00	49.23 -0.95 0.00	41.98 -0.94 0.00	38.01 -0.82 0.00	39.02 -0.72 0.00
ALLEGHENY___COGEN 23514	36.07 -1.08 0.00	30.81 -1.66 0.00	26.79 -1.09 0.00	25.15 -0.89 0.00	26.61 -0.99 0.00	30.64 -1.28 0.00	35.86 -1.77 0.00	36.08 -1.08 0.00	39.44 -1.01 0.00	43.47 -0.44 0.00	48.16 0.19 0.00	51.55 0.46 0.00	50.90 0.60 0.00	50.70 0.35 0.00	50.50 0.25 0.00	50.55 0.30 0.00	50.35 0.15 0.00	49.08 -0.20 0.00	47.50 0.28 0.00	49.29 -0.05 0.00	50.73 0.55 0.00	43.26 0.34 0.00	38.44 -0.39 0.00	38.87 -0.87 0.00
AMERICAN_REF_FUEL 24010	34.59 -2.56 0.00	29.22 -3.25 0.00	25.68 -2.20 0.00	24.16 -1.88 0.00	25.56 -2.04 0.00	29.24 -2.68 0.00	33.57 -4.06 0.00	33.96 -3.20 0.00	36.97 -3.48 0.00	40.62 -3.29 0.00	44.61 -3.36 0.00	47.31 -3.78 0.00	46.68 -3.62 0.00	46.27 -4.08 0.00	45.98 -4.27 0.00	45.98 -4.27 0.00	45.83 -4.37 0.00	44.70 -4.58 0.00	43.73 -3.49 0.00	45.24 -4.10 0.00	46.87 -3.31 0.00	40.65 -2.27 0.00	36.27 -2.56 0.00	36.60 -3.14 0.00
ARTHUR_KILL_GT_1 23520	39.93 2.75 -0.03	34.81 2.34 0.00	29.97 2.09 0.00	27.97 1.93 0.00	29.64 2.04 0.00	35.46 1.92 -1.62	40.71 2.33 -0.75	44.82 3.16 -4.50	49.45 3.68 -5.32	52.79 4.22 -4.66	52.78 4.56 -0.25	56.20 5.11 0.00	55.33 5.03 0.00	55.49 5.14 0.00	55.38 5.13 0.00	55.43 5.18 0.00	55.32 5.12 0.00	54.26 4.98 0.00	52.17 4.49 -0.46	54.03 4.69 0.00	54.70 4.52 0.00	51.14 3.91 -4.31	45.24 3.46 -2.95	42.84 3.10 0.00
ARTHUR_KILL_2 23512	39.93 2.75 -0.03	34.81 2.34 0.00	29.97 2.09 0.00	27.97 1.93 0.00	29.64 2.04 0.00	35.46 1.92 -1.62	40.71 2.33 -0.75	44.82 3.16 -4.50	49.45 3.68 -5.32	52.79 4.22 -4.66	52.78 4.56 -0.25	56.20 5.11 0.00	55.33 5.03 0.00	55.49 5.14 0.00	55.38 5.13 0.00	55.43 5.18 0.00	55.32 5.12 0.00	54.26 4.98 0.00	52.17 4.49 -0.46	54.03 4.69 0.00	54.70 4.52 0.00	51.14 3.91 -4.31	45.24 3.46 -2.95	42.84 3.10 0.00
ARTHUR_KILL_3 23513	39.82 2.64 -0.03	34.94 2.47 0.00	29.86 1.98 0.00	27.86 1.82 0.00	29.53 1.93 0.00	35.89 2.36 -1.61	41.04 2.67 -0.74	44.96 3.31 -4.49	49.47 3.72 -5.30	52.73 4.17 -4.65	52.68 4.46 -0.25	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.12 4.92 0.00	54.11 4.83 0.00	52.16 4.49 -0.45	53.98 4.64 0.00	54.75 4.57 0.00	49.00 3.99 -2.09	45.06 3.65 -2.58	42.80 3.06 0.00
ASHOKAN____ 23654	39.34 2.19 0.00	34.52 2.05 0.00	29.52 1.64 0.00	27.58 1.54 0.00	29.20 1.60 0.00	33.80 1.88 0.00	39.81 2.18 0.00	39.87 2.71 0.00	43.65 3.20 0.00	47.55 3.64 0.00	51.81 3.84 0.00	55.43 4.34 0.00	54.48 4.18 0.00	54.73 4.38 0.00	54.47 4.22 0.00	54.47 4.22 0.00	54.42 4.22 0.00	53.42 4.14 0.00	51.04 3.82 0.00	53.39 4.05 0.00	54.19 4.01 0.00	46.44 3.52 0.00	41.90 3.07 0.00	42.36 2.62 0.00
ASTORIA 5-9____ 23662	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA GT2____ 23536	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA GT3____ 23731	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA GT4____ 23727	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA_GT2_1 24094	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA_GT2_2 24095	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA_GT2_3 24096	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA_GT2_4 24097	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA_GT3_1 24098	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00

ASTORIA_GT3_2 24099	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA_GT3_3 24100	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA_GT3_4 24101	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA_GT4_1 24102	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA_GT4_2 24103	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA_GT4_3 24104	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA_GT4_4 24105	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.87 4.57 -8.39	58.60 4.89 -5.74	58.62 5.42 -2.11	58.66 5.28 -3.08	58.66 5.29 -3.02	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.97 4.77 -4.98	56.94 4.79 -2.81	56.94 4.82 -1.94	56.78 4.38 -9.48	56.73 3.96 -13.94	43.16 3.42 0.00
ASTORIA_GT_1 23523	40.04 2.86 -0.03	35.03 2.56 0.00	30.05 2.17 0.00																					

ASTORIA___3 23516	40.00 2.82 -0.03	35.00 2.53 0.00	30.03 2.15 0.00	27.99 1.95 0.00	29.70 2.10 0.00	36.12 2.36 -1.84	41.19 2.71 -0.85	45.67 3.38 -5.13	53.68 3.84 -9.39	53.68 4.13 -5.64	56.63 4.41 -4.25	57.75 4.96 -1.70	57.34 4.78 -2.26	57.03 4.93 -1.75	58.45 4.87 -3.33	58.45 4.87 -3.33	58.31 4.87 -3.24	57.97 4.83 -3.86	53.68 4.63 -1.83	54.27 4.93 0.00	55.05 4.87 0.00	51.48 4.25 -4.31	45.62 3.84 -2.95	43.04 3.30 0.00
ASTORIA___4 23517	40.00 2.82 -0.03	35.00 2.53 0.00	29.97 2.09 0.00	27.97 1.93 0.00	29.64 2.04 0.00	35.87 2.33 -1.62	56.69 2.75 -16.31	56.70 3.42 -16.12	56.69 3.88 -12.36	56.69 4.39 -8.39	58.32 4.61 -5.74	58.36 5.16 -2.11	58.36 4.98 -3.08	58.41 5.04 -3.02	58.45 4.87 -3.33	58.50 4.92 -3.33	58.41 4.97 -3.24	58.42 4.93 -4.21	56.69 4.49 -4.98	56.69 4.54 -2.81	56.69 4.57 -1.94	56.69 4.29 -9.48	56.69 3.92 -13.94	43.16 3.42 0.00
ASTORIA___5 23518	40.08 2.90 -0.03	35.07 2.60 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.76 2.82 -16.31	56.85 3.57 -16.12	56.90 4.09 -12.36	56.82 4.52 -8.39	58.51 4.80 -5.74	58.51 5.31 -2.11	58.51 5.13 -3.08	58.51 5.14 -3.02	58.50 4.92 -3.33	58.50 4.92 -3.33	58.51 5.07 -3.24	58.52 5.03 -4.21	56.87 4.67 -4.98	56.79 4.64 -2.81	56.89 4.77 -1.94	56.73 4.33 -9.48	56.69 3.92 -13.94	43.12 3.38 0.00
ASTRIA 10-13____ 23663	40.04 2.86 -0.03	35.03 2.56 0.00	30.05 2.17 0.00	28.05 2.01 0.00	29.73 2.13 0.00	36.15 2.39 -1.84	41.23 2.75 -0.85	45.75 3.46 -5.13	53.76 3.92 -9.39	53.90 4.35 -5.64	56.92 4.70 -4.25	58.00 5.21 -1.70	57.64 5.08 -2.26	57.34 5.24 -1.75	58.76 5.18 -3.33	58.76 5.18 -3.33	58.61 5.17 -3.24	58.22 5.08 -3.86	53.77 4.72 -1.83	54.27 4.93 0.00	55.05 4.87 0.00	51.48 4.25 -4.31	45.62 3.84 -2.95	43.04 3.30 0.00
BARRETT 1-8___GRP4 24034	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT 9-12___GRP3 24033	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT_IC_1 23704	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT_IC_10 23701	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT_IC_11 23702	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT_IC_12 23703	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT_IC_2 23705	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT_IC_3 23706	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT_IC_4 23707	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT_IC_5 23708	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT_IC_6 23709	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT_IC_7 23710	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00

BARRETT_IC_8 23711	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT_IC_9 23700	39.34 2.19 0.00	37.03 2.60 -1.96	34.59 2.15 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.17 2.33 0.08	39.62 2.03 0.04	40.03 3.08 0.21	43.85 3.60 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.64 4.55 0.00	54.68 4.38 0.00	55.08 4.73 0.00	59.54 4.87 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.33 3.48 0.07	42.05 3.34 0.12	42.20 2.46 0.00
BARRETT___1 23545	39.08 1.93 0.00	36.93 2.50 -1.96	34.53 2.09 -4.56	27.99 1.95 0.00	29.67 2.07 0.00	34.11 2.27 0.08	39.36 1.77 0.04	39.77 2.82 0.21	43.53 3.28 0.20	47.30 3.60 0.21	51.75 3.79 0.01	55.23 4.14 0.00	54.27 3.97 0.00	54.63 4.28 0.00	59.09 4.42 -4.42	58.99 4.27 -4.47	64.00 4.27 -9.53	64.02 4.19 -10.55	51.09 3.87 0.00	54.01 4.00 -0.67	54.19 4.01 0.00	45.98 3.13 0.07	41.78 3.07 0.12	41.93 2.19 0.00
BARRETT___2 23546	39.19 2.04 0.00	36.90 2.47 -1.96	34.50 2.06 -4.56	28.02 1.98 0.00	29.70 2.10 0.00	34.04 2.20 0.08	39.36 1.77 0.04	39.81 2.86 0.21	43.77 3.52 0.20	47.56 3.86 0.21	51.94 3.98 0.01	55.48 4.39 0.00	54.42 4.12 0.00	54.78 4.43 0.00	59.24 4.57 -4.42	59.04 4.32 -4.47	64.05 4.32 -9.53	64.07 4.24 -10.55	51.14 3.92 0.00	54.06 4.05 -0.67	54.24 4.06 0.00	45.98 3.13 0.07	41.86 3.15 0.12	42.01 2.27 0.00
BEAVER RIVER___HYD 24048	37.52 0.37 0.00	32.66 0.19 0.00	28.02 0.14 0.00	26.14 0.10 0.00	27.77 0.17 0.00	32.27 0.35 0.00	38.34 0.71 0.00	37.98 0.82 0.00	41.30 0.85 0.00	44.04 0.13 0.00	48.26 0.29 0.00	51.50 0.41 0.00	50.75 0.45 0.00	50.95 0.60 0.00	50.95 0.70 0.00	51.00 0.75 0.00	50.95 0.75 0.00	49.92 0.64 0.00	47.69 0.47 0.00	49.78 0.44 0.00	50.73 0.55 0.00	43.26 0.34 0.00	39.41 0.58 0.00	40.10 0.36 0.00
BEEBEE_GT_13 23619	36.78 -0.37 0.00	31.53 -0.94 0.00	27.32 -0.56 0.00	25.65 -0.39 0.00	27.08 -0.52 0.00	31.28 -0.64 0.00	36.73 -0.90 0.00	36.90 -0.26 0.00	40.41 -0.04 0.00	44.39 0.48 0.00	48.88 0.91 0.00	52.11 1.02 0.00	51.46 1.16 0.00	51.31 0.96 0.00	51.20 0.95 0.00	51.20 0.95 0.00	51.10 0.90 0.00	49.87 0.59 0.00	48.12 0.90 0.00	50.03 0.69 0.00	51.48 1.30 0.00	44.04 1.12 0.00	39.26 0.43 0.00	39.74 0.00 0.00
BETHLEHEM___STEEL 23779	34.22 -2.93 0.00	28.93 -3.54 0.00	25.37 -2.51 0.00	23.88 -2.16 0.00	25.25 -2.35 0.00	28.95 -2.97 0.00	33.49 -4.14 0.00	33.89 -3.27 0.00	36.85 -3.60 0.00	40.66 -3.25 0.00	45.04 -2.93 0.00	48.13 -2.96 0.00	47.53 -2.77 0.00	47.18 -3.17 0.00	46.88 -3.37 0.00	46.88 -3.37 0.00	46.69 -3.51 0.00	45.34 -3.94 0.00	44.25 -2.97 0.00	45.74 -3.60 0.00	47.27 -2.91 0.00	40.60 -2.32 0.00	36.07 -2.76 0.00	36.36 -3.38 0.00
BINGHAMTON___COGEN 23790	36.00 -1.15 0.00	31.30 -1.17 0.00	26.96 -0.92 0.00	25.21 -0.83 0.00	26.72 -0.88 0.00	30.87 -1.05 0.00	36.28 -1.35 0.00	36.23 -0.93 0.00	39.52 -0.93 0.00	43.25 -0.66 0.00	47.68 -0.29 0.00	51.19 0.10 0.00	50.40 0.10 0.00	50.40 0.05 0.00	50.20 -0.05 0.00	50.20 -0.05 0.00	50.15 -0.05 0.00	49.13 -0.15 0.00	47.22 0.00 0.00	49.19 -0.15 0.00	50.18 0.00 0.00	42.62 -0.30 0.00	38.17 -0.66 0.00	38.79 -0.95 0.00
BLACK RIVER___HYD 24047	37.56 0.41 0.00	32.70 0.23 0.00	28.02 0.14 0.00	26.17 0.13 0.00	27.79 0.19 0.00	32.34 0.42 0.00	38.42 0.79 0.00	38.13 0.97 0.00	41.58 1.13 0.00	44.26 0.35 0.00	48.59 0.62 0.00	51.91 0.82 0.00	51.10 0.80 0.00	51.31 0.96 0.00	51.20 0.95 0.00	51.26 1.01 0.00	51.20 1.00 0.00	50.12 0.84 0.00	47.88 0.66 0.00	49.88 0.54 0.00	50.98 0.80 0.00	43.44 0.52 0.00	39.68 0.85 0.00	40.30 0.56 0.00
BLUE_CIRC_CHEM_DRP 24182	38.12 0.97 0.00	33.48 1.01 0.00	28.69 0.81 0.00	26.77 0.73 0.00	28.37 0.77 0.00	32.81 0.89 0.00	38.46 0.83 0.00	38.42 1.26 0.00	41.91 1.46 0.00	45.58 1.67 0.00	49.70 1.73 0.00	53.08 1.99 0.00	52.11 1.81 0.00	52.26 1.91 0.00	52.06 1.81 0.00	52.06 1.81 0.00	52.01 1.81 0.00	51.10 1.82 0.00	48.92 1.70 0.00	51.17 1.83 0.00	51.99 1.81 0.00	44.59 1.67 0.00	40.27 1.44 0.00	40.85 1.11 0.00
BOC_GAS_DRP 24189	38.04 0.89 0.00	33.44 0.97 0.00	28.66 0.78 0.00	26.74 0.70 0.00	28.37 0.77 0.00	32.78 0.86 0.00	38.53 0.90 0.00	38.42 1.26 0.00	41.91 1.46 0.00	45.53 1.62 0.00	49.65 1.68 0.00	53.03 1.94 0.00	52.06 1.76 0.00	52.21 1.86 0.00	52.01 1.76 0.00	52.01 1.76 0.00	51.96 1.76 0.00	51.05 1.77 0.00	48.87 1.65 0.00	51.17 1.83 0.00	51.99 1.81 0.00	44.59 1.67 0.00	40.27 1.44 0.00	40.85 1.11 0.00
BOWLINE___1 23526	39.12 1.97 0.00	34.32 1.85 0.00	29.36 1.48 0.00	27.39 1.35 0.00	29.04 1.44 0.00	33.61 1.69 0.00	39.55 1.92 0.00	39.69 2.53 0.00	43.40 2.95 0.00	47.20 3.29 0.00	51.47 3.50 0.00	55.02 3.93 0.00	54.12 3.82 0.00	54.33 3.98 0.00	54.17 3.92 0.00	54.17 3.92 0.00	54.12 3.92 0.00	53.12 3.84 0.00	50.76 3.54 0.00	53.04 3.70 0.00	53.79 3.61 0.00	46.05 3.13 0.00	41.66 2.83 0.00	42.08 2.34 0.00
BOWLINE___2 23595	39.12 1.97 0.00	34.32 1.85 0.00	29.36 1.48 0.00	27.39 1.35 0.00	29.04 1.44 0.00	33.61 1.69 0.00	39.55 1.92 0.00	39.69 2.53 0.00	43.40 2.95 0.00	47.20 3.29 0.00	51.47 3.50 0.00	55.02 3.93 0.00	54.12 3.82 0.00	54.33 3.98 0.00	54.17 3.92 0.00	54.17 3.92 0.00	54.07 3.87 0.00	53.12 3.84 0.00	50.76 3.54 0.00	53.04 3.70 0.00	53.79 3.61 0.00	46.05 3.13 0.00	41.66 2.83 0.00	42.08 2.34 0.00
BROOKHAVEN___DRP 24191	39.12 1.97 0.00	36.96 2.53 -1.96	34.50 2.06 -4.56	27.89 1.85 0.00	29.53 1.93 0.00	34.07 2.23 0.08	39.62 2.03 0.04	40.11 3.16 0.21	43.57 3.32 0.20	47.34 3.64 0.21	51.99 4.03 0.01	55.48 4.39 0.00	54.68 4.38 0.00	55.13 4.78 0.00	59.70 5.03 -4.42	59.75 5.03 -4.47	64.75 5.02 -9.53	64.71 4.88 -10.55	51.80 4.58 0.00	54.70 4.69 -0.67	54.90 4.72 0.00	46.37 3.52 0.07	42.17 3.46 0.12	42.28 2.54 0.00
BROOKLYN_NAVY_YARD 23515	40.00 2.82 -0.03	35.03 2.56 0.00	29.97 2.09 0.00	27.97 1.93 0.00	29.64 2.04 0.00	35.96 2.43 -1.61	41.15 2.78 -0.74	45.07 3.42 -4.49	48.49 3.88 -4.16	52.80 4.35 -4.54	52.92 4.70 -0.25	56.30 5.21 0.00	55.38 5.08 0.00	55.59 5.24 0.00	55.43 5.18 0.00	55.33 5.08 0.00	55.32 5.12 0.00	54.36 5.08 0.00	51.94 4.72 0.00	54.22 4.88 0.00	55.00 4.82 0.00	48.51 4.16 -1.43	45.22 3.81 -2.58	42.96 3.22 0.00
BURROWS___LYONSDAL 23803	37.67 0.52 0.00	32.86 0.39 0.00	28.16 0.28 0.00	26.30 0.26 0.00	27.93 0.33 0.00	32.40 0.48 0.00	38.34 0.71 0.00	38.01 0.85 0.00	41.46 1.01 0.00	44.70 0.79 0.00	48.93 0.96 0.00	52.21 1.12 0.00	51.41 1.11 0.00	51.56 1.21 0.00	51.41 1.16 0.00	51.46 1.21 0.00	51.40 1.20 0.00	50.36 1.08 0.00	48.16 0.94 0.00	50.28 0.94 0.00	51.28 1.10 0.00	43.78 0.86 0.00	39.68 0.85 0.00	40.38 0.64 0.00

CALPINE BETH_PAGE_GT4 24209	39.53 2.38 0.00	37.12 2.69 -1.96	34.64 2.20 -4.56	28.05 2.01 0.00	29.73 2.13 0.00	34.27 2.43 0.08	40.00 2.41 0.04	40.37 3.42 0.21	43.97 3.72 0.20	47.61 3.91 0.21	52.23 4.27 0.01	55.79 4.70 0.00	54.93 4.63 0.00	55.34 4.99 0.00	59.80 5.13 -4.42	59.85 5.13 -4.47	64.85 5.12 -9.53	64.81 4.98 -10.55	51.89 4.67 0.00	54.80 4.79 -0.67	55.00 4.82 0.00	46.63 3.78 0.07	42.36 3.65 0.12	42.56 2.82 0.00
CALSPAN___DRP 24200	34.22 -2.93 0.00	28.93 -3.54 0.00	25.37 -2.51 0.00	23.88 -2.16 0.00	25.25 -2.35 0.00	28.95 -2.97 0.00	33.49 -4.14 0.00	33.89 -3.27 0.00	36.85 -3.60 0.00	40.66 -3.25 0.00	45.04 -2.93 0.00	48.13 -2.96 0.00	47.53 -2.77 0.00	47.18 -3.17 0.00	46.88 -3.37 0.00	46.88 -3.37 0.00	46.69 -3.51 0.00	45.34 -3.94 0.00	44.25 -2.97 0.00	45.74 -3.60 0.00	47.27 -2.91 0.00	40.60 -2.32 0.00	36.07 -2.76 0.00	36.36 -3.38 0.00
CARR STREET_E__SYR 24060	36.44 -0.71 0.00	31.72 -0.75 0.00	27.29 -0.59 0.00	25.49 -0.55 0.00	27.02 -0.58 0.00	31.22 -0.70 0.00	36.61 -1.02 0.00	36.27 -0.89 0.00	39.44 -1.01 0.00	42.77 -1.14 0.00	46.87 -1.10 0.00	49.97 -1.12 0.00	49.19 -1.11 0.00	49.19 -1.16 0.00	49.09 -1.16 0.00	49.09 -1.16 0.00	49.05 -1.15 0.00	48.10 -1.18 0.00	46.18 -1.04 0.00	48.11 -1.23 0.00	49.08 -1.10 0.00	41.98 -0.94 0.00	38.13 -0.70 0.00	39.14 -0.60 0.00
CARTHAGE___PAPER 23857	37.56 0.41 0.00	32.70 0.23 0.00	28.02 0.14 0.00	26.17 0.13 0.00	27.79 0.19 0.00	32.34 0.42 0.00	38.42 0.79 0.00	38.09 0.93 0.00	41.50 1.05 0.00	43.82 -0.09 0.00	48.07 0.10 0.00	51.29 0.20 0.00	50.55 0.25 0.00	50.75 0.40 0.00	50.70 0.45 0.00	50.75 0.50 0.00	50.70 0.50 0.00	49.67 0.39 0.00	47.41 0.19 0.00	49.49 0.15 0.00	50.48 0.30 0.00	43.01 0.09 0.00	39.57 0.74 0.00	40.22 0.48 0.00
CE_DUNWOOD___DRP 24194	39.42 2.27 0.00	34.58 2.11 0.00	29.58 1.70 0.00	27.60 1.56 0.00	29.26 1.66 0.00	33.94 1.98 -0.04	39.87 2.22 -0.02	40.13 2.86 -0.11	43.83 3.28 -0.10	47.66 3.64 -0.11	51.87 3.89 -0.01	55.48 4.39 0.00	54.53 4.23 0.00	54.78 4.43 0.00	54.62 4.37 0.00	54.57 4.32 0.00	54.52 4.32 0.00	53.52 4.24 0.00	51.14 3.92 0.00	53.44 4.10 0.00	54.19 4.01 0.00	46.48 3.52 -0.04	42.07 3.18 -0.06	42.40 2.66 0.00
CE_MILLWOOD___DRP 24193	39.30 2.15 0.00	34.48 2.01 0.00	29.50 1.62 0.00	27.52 1.48 0.00	29.17 1.57 0.00	33.80 1.88 0.00	39.74 2.11 0.00	39.91 2.75 0.00	43.61 3.16 0.00	47.42 3.51 0.00	51.71 3.74 0.00	55.28 4.19 0.00	54.37 4.07 0.00	54.58 4.23 0.00	54.42 4.17 0.00	54.42 4.17 0.00	54.37 4.17 0.00	53.37 4.09 0.00	51.00 3.78 0.00	53.29 3.95 0.00	54.04 3.86 0.00	46.31 3.39 0.00	41.90 3.07 0.00	42.28 2.54 0.00
CE_NYC2_DRP 24202	40.04 2.86 -0.03	35.03 2.56 0.00	30.05 2.17 0.00	28.05 2.01 0.00	29.73 2.13 0.00	36.15 2.39 -1.84	41.23 2.75 -0.85	45.71 3.42 -5.13	53.76 3.92 -9.39	53.90 4.35 -5.64	56.92 4.70 -4.25	58.00 5.21 -1.70	57.64 5.08 -2.26	57.34 5.24 -1.75	58.76 5.18 -3.33	58.76 5.18 -3.33	58.61 5.17 -3.24	58.22 5.08 -3.86	53.77 4.72 -1.83	54.22 4.88 0.00	55.00 4.82 0.00	51.44 4.21 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
CE_NYC_DRP 24195	39.93 2.75 -0.03	35.00 2.53 0.00	29.94 2.06 0.00	27.94 1.90 0.00	29.61 2.01 0.00	35.88 2.39 -1.57	41.06 2.71 -0.72	44.86 3.34 -4.36	48.29 3.80 -4.04	52.58 4.26 -4.41	52.82 4.61 -0.24	56.20 5.11 0.00	55.28 4.98 0.00	55.49 5.14 0.00	55.33 5.08 0.00	55.33 5.08 0.00	55.27 5.07 0.00	54.26 4.98 0.00	51.80 4.58 0.00	54.13 4.79 0.00	54.90 4.72 0.00	48.39 4.08 -1.39	45.07 3.73 -2.51	42.88 3.14 0.00
CH_MIDHUDSON___DRP 24192	39.19 2.04 0.00	34.32 1.85 0.00	29.39 1.51 0.00	27.39 1.35 0.00	29.06 1.46 0.00	33.61 1.69 0.00	39.55 1.92 0.00	39.65 2.49 0.00	43.36 2.91 0.00	47.16 3.25 0.00	51.38 3.41 0.00	54.92 3.83 0.00	54.02 3.72 0.00	54.23 3.88 0.00	54.07 3.82 0.00	54.02 3.77 0.00	53.97 3.77 0.00	53.03 3.75 0.00	50.67 3.45 0.00	52.94 3.60 0.00	53.74 3.56 0.00	46.05 3.13 0.00	41.74 2.91 0.00	42.24 2.50 0.00
CH_MISC_IPPS 23765	39.08 1.93 0.00	33.93 1.46 0.00	29.02 1.14 0.00	27.08 1.04 0.00	28.70 1.10 0.00	33.23 1.31 0.00	39.14 1.51 0.00	39.28 2.12 0.00	42.92 2.47 0.00	46.72 2.81 0.00	50.90 2.93 0.00	54.41 3.32 0.00	53.47 3.17 0.00	53.72 3.37 0.00	53.57 3.32 0.00	53.52 3.27 0.00	53.46 3.26 0.00	52.53 3.25 0.00	50.15 2.93 0.00	52.40 3.06 0.00	53.19 3.01 0.00	45.58 2.66 0.00	41.63 2.80 0.00	42.40 2.66 0.00
CH_RES_BVR_FALLS 23983	37.04 -0.11 0.00	32.37 -0.10 0.00	27.80 -0.08 0.00	25.96 -0.08 0.00	27.52 -0.08 0.00	31.82 -0.10 0.00	37.63 0.00 0.00	37.05 -0.11 0.00	40.13 -0.32 0.00	43.30 -0.61 0.00	47.30 -0.67 0.00	50.32 -0.77 0.00	49.55 -0.75 0.00	49.59 -0.76 0.00	49.55 -0.70 0.00	49.55 -0.70 0.00	49.50 -0.70 0.00	48.59 -0.69 0.00	46.56 -0.66 0.00	48.70 -0.64 0.00	49.48 -0.70 0.00	42.28 -0.64 0.00	38.40 -0.43 0.00	39.34 -0.40 0.00
CH_RES_NIAGARA 23895	34.62 -2.53 0.00	29.26 -3.21 0.00	25.73 -2.15 0.00	24.22 -1.82 0.00	25.59 -2.01 0.00	29.27 -2.65 0.00	33.57 -4.06 0.00	34.00 -3.16 0.00	36.97 -3.48 0.00	40.62 -3.29 0.00	44.56 -3.41 0.00	47.21 -3.88 0.00	46.63 -3.67 0.00	46.17 -4.18 0.00	45.88 -4.37 0.00	45.88 -4.37 0.00	45.73 -4.47 0.00	44.60 -4.68 0.00	43.68 -3.54 0.00	45.20 -4.14 0.00	46.82 -3.36 0.00	40.65 -2.27 0.00	36.27 -2.56 0.00	36.60 -3.14 0.00
CH_RES_SYRACUSE 23985	36.48 -0.67 0.00	31.76 -0.71 0.00	27.32 -0.56 0.00	25.55 -0.49 0.00	27.08 -0.52 0.00	31.31 -0.61 0.00	36.84 -0.79 0.00	36.53 -0.63 0.00	39.48 -0.97 0.00	42.81 -1.10 0.00	46.91 -1.06 0.00	50.02 -1.07 0.00	49.29 -1.01 0.00	49.34 -1.01 0.00	49.19 -1.06 0.00	49.19 -1.06 0.00	49.15 -1.05 0.00	48.20 -1.08 0.00	46.23 -0.99 0.00	48.16 -1.18 0.00	49.18 -1.00 0.00	42.02 -0.90 0.00	38.01 -0.82 0.00	38.91 -0.83 0.00
CORNELL____ 23752	34.92 -2.23 0.00	30.20 -2.27 0.00	26.01 -1.87 0.00	24.32 -1.72 0.00	25.78 -1.82 0.00	29.91 -2.01 0.00	35.37 -2.26 0.00	35.30 -1.86 0.00	38.59 -1.86 0.00	42.20 -1.71 0.00	46.53 -1.44 0.00	49.91 -1.18 0.00	49.19 -1.11 0.00	49.19 -1.16 0.00	49.04 -1.21 0.00	49.09 -1.16 0.00	48.89 -1.31 0.00	47.85 -1.43 0.00	45.95 -1.27 0.00	47.76 -1.58 0.00	48.93 -1.25 0.00	41.59 -1.33 0.00	37.20 -1.63 0.00	37.75 -1.99 0.00
COXSACKIE___GT 23611	38.93 1.78 0.00	34.13 1.66 0.00	29.22 1.34 0.00	27.26 1.22 0.00	28.90 1.30 0.00	33.42 1.50 0.00	39.40 1.77 0.00	39.43 2.27 0.00	43.12 2.67 0.00	46.94 3.03 0.00	51.18 3.21 0.00	54.72 3.63 0.00	53.77 3.47 0.00	53.98 3.63 0.00	53.77 3.52 0.00	53.77 3.52 0.00	53.66 3.46 0.00	52.73 3.45 0.00	50.38 3.16 0.00	52.70 3.36 0.00	53.54 3.36 0.00	45.88 2.96 0.00	41.39 2.56 0.00	41.89 2.15 0.00
CRESCENT___HYD 24018	38.71 1.56 0.00	33.96 1.49 0.00	29.11 1.23 0.00	27.16 1.12 0.00	28.81 1.21 0.00	33.32 1.40 0.00	39.25 1.62 0.00	39.28 2.12 0.00	42.76 2.31 0.00	46.41 2.50 0.00	50.66 2.69 0.00	54.00 2.91 0.00	53.12 2.82 0.00	53.27 2.92 0.00	53.11 2.86 0.00	53.06 2.81 0.00	52.96 2.76 0.00	52.04 2.76 0.00	49.86 2.64 0.00	52.25 2.91 0.00	53.09 2.91 0.00	45.54 2.62 0.00	41.12 2.29 0.00	41.61 1.87 0.00

CRUCIBLE_METL_DRP 24180	36.48 -0.67 0.00	31.76 -0.71 0.00	27.32 -0.56 0.00	25.55 -0.49 0.00	27.08 -0.52 0.00	31.31 -0.61 0.00	36.84 -0.79 0.00	36.53 -0.63 0.00	39.48 -0.97 0.00	42.81 -1.10 0.00	46.91 -1.06 0.00	50.02 -1.07 0.00	49.29 -1.01 0.00	49.34 -1.01 0.00	49.19 -1.06 0.00	49.19 -1.06 0.00	49.15 -1.05 0.00	48.20 -1.08 0.00	46.23 -0.99 0.00	48.16 -1.18 0.00	49.18 -1.00 0.00	42.02 -0.90 0.00	38.01 -0.82 0.00	38.91 -0.83 0.00
CSC___481_PGEN 24222	39.16 2.01 0.00	37.03 2.60 -1.96	34.53 2.09 -4.56	27.94 1.90 0.00	29.59 1.99 0.00	34.14 2.30 0.08	39.66 2.07 0.04	40.18 3.23 0.21	43.65 3.40 0.20	47.39 3.69 0.21	52.09 4.13 0.01	55.59 4.50 0.00	54.78 4.48 0.00	55.23 4.88 0.00	59.75 5.08 -4.42	59.80 5.08 -4.47	64.85 5.12 -9.53	64.81 4.98 -10.55	51.89 4.67 0.00	54.80 4.79 -0.67	55.00 4.82 0.00	46.46 3.61 0.07	42.20 3.49 0.12	42.32 2.58 0.00
DANSKAMMER___1 23586	39.08 1.93 0.00	33.93 1.46 0.00	29.02 1.14 0.00	27.08 1.04 0.00	28.70 1.10 0.00	33.23 1.31 0.00	39.14 1.51 0.00	39.28 2.12 0.00	42.92 2.47 0.00	46.72 2.81 0.00	50.90 2.93 0.00	54.41 3.32 0.00	53.47 3.17 0.00	53.72 3.37 0.00	53.57 3.32 0.00	53.52 3.27 0.00	53.46 3.26 0.00	52.53 3.25 0.00	50.15 2.93 0.00	52.40 3.06 0.00	53.19 3.01 0.00	45.58 2.66 0.00	41.63 2.80 0.00	42.40 2.66 0.00
DANSKAMMER___2 23589	39.08 1.93 0.00	33.93 1.46 0.00	29.02 1.14 0.00	27.08 1.04 0.00	28.70 1.10 0.00	33.23 1.31 0.00	39.14 1.51 0.00	39.28 2.12 0.00	42.92 2.47 0.00	46.72 2.81 0.00	50.90 2.93 0.00	54.41 3.32 0.00	53.47 3.17 0.00	53.72 3.37 0.00	53.57 3.32 0.00	53.52 3.27 0.00	53.46 3.26 0.00	52.53 3.25 0.00	50.15 2.93 0.00	52.40 3.06 0.00	53.19 3.01 0.00	45.58 2.66 0.00	41.63 2.80 0.00	42.40 2.66 0.00
DANSKAMMER___3 23590	39.01 1.86 0.00	33.83 1.36 0.00	28.91 1.03 0.00	26.98 0.94 0.00	28.59 0.99 0.00	33.13 1.21 0.00	39.02 1.39 0.00	39.13 1.97 0.00	42.80 2.35 0.00	46.54 2.63 0.00	50.70 2.73 0.00	54.21 3.12 0.00	53.27 2.97 0.00	53.52 3.17 0.00	53.37 3.12 0.00	53.32 3.07 0.00	53.26 3.06 0.00	52.34 3.06 0.00	49.96 2.74 0.00	52.20 2.86 0.00	52.99 2.81 0.00	45.41 2.49 0.00	41.59 2.76 0.00	42.40 2.66 0.00
DANSKAMMER___4 23591	39.01 1.86 0.00	33.80 1.33 0.00	28.91 1.03 0.00	26.98 0.94 0.00	28.59 0.99 0.00	33.10 1.18 0.00	38.98 1.35 0.00	39.13 1.97 0.00	42.76 2.31 0.00	46.54 2.63 0.00	50.66 2.69 0.00	54.16 3.07 0.00	53.27 2.97 0.00	53.52 3.17 0.00	53.32 3.07 0.00	53.32 3.07 0.00	53.26 3.06 0.00	52.34 3.06 0.00	49.96 2.74 0.00	52.20 2.86 0.00	52.99 2.81 0.00	45.41 2.49 0.00	41.59 2.76 0.00	42.40 2.66 0.00
DANSKAMMER___DIESEL 23592	39.08 1.93 0.00	33.93 1.46 0.00	29.02 1.14 0.00	27.08 1.04 0.00	28.70 1.10 0.00	33.23 1.31 0.00	39.14 1.51 0.00	39.28 2.12 0.00	42.92 2.47 0.00	46.72 2.81 0.00	50.90 2.93 0.00	54.41 3.32 0.00	53.47 3.17 0.00	53.72 3.37 0.00	53.57 3.32 0.00	53.52 3.27 0.00	53.46 3.26 0.00	52.53 3.25 0.00	50.15 2.93 0.00	52.40 3.06 0.00	53.19 3.01 0.00	45.58 2.66 0.00	41.63 2.80 0.00	42.40 2.66 0.00
DASHVILLE___HYD 23610	39.38 2.23 0.00	34.42 1.95 0.00	29.41 1.53 0.00	27.45 1.41 0.00	29.09 1.49 0.00	33.68 1.76 0.00	39.66 2.03 0.00	39.80 2.64 0.00	43.56 3.11 0.00	47.42 3.51 0.00	51.66 3.69 0.00	55.23 4.14 0.00	54.32 4.02 0.00	54.53 4.18 0.00	54.37 4.12 0.00	54.37 4.12 0.00	54.32 4.12 0.00	53.32 4.04 0.00	50.95 3.73 0.00	53.24 3.90 0.00	53.99 3.81 0.00	46.27 3.35 0.00	41.98 3.15 0.00	42.52 2.78 0.00
DOGLEVILLE___HYD 23807	38.15 1.00 0.00	33.35 0.88 0.00	28.60 0.72 0.00	26.69 0.65 0.00	28.32 0.72 0.00	32.85 0.93 0.00	38.83 1.20 0.00	38.61 1.45 0.00	41.99 1.54 0.00	45.67 1.76 0.00	49.98 2.01 0.00	53.34 2.25 0.00	52.61 2.31 0.00	52.67 2.32 0.00	52.51 2.26 0.00	52.56 2.31 0.00	52.56 2.36 0.00	51.55 2.27 0.00	49.39 2.17 0.00	51.71 2.37 0.00	52.54 2.36 0.00	44.81 1.89 0.00	40.31 1.48 0.00	40.97 1.23 0.00
DUNKIRK___1 23563	32.28 -4.87 0.00	27.34 -5.13 0.00	23.92 -3.96 0.00	22.58 -3.46 0.00	23.87 -3.73 0.00	27.32 -4.60 0.00	31.87 -5.76 0.00	32.26 -4.90 0.00	35.03 -5.42 0.00	38.95 -4.96 0.00	43.65 -4.32 0.00	47.21 -3.88 0.00	46.63 -3.67 0.00	46.32 -4.03 0.00	46.03 -4.22 0.00	46.08 -4.17 0.00	45.83 -4.37 0.00	44.55 -4.73 0.00	43.35 -3.87 0.00	44.85 -4.49 0.00	46.17 -4.01 0.00	39.01 -3.91 0.00	34.29 -4.54 0.00	34.53 -5.21 0.00
DUNKIRK___2 23564	32.28 -4.87 0.00	27.34 -5.13 0.00	23.92 -3.96 0.00	22.58 -3.46 0.00	23.87 -3.73 0.00	27.32 -4.60 0.00	31.87 -5.76 0.00	32.26 -4.90 0.00	35.03 -5.42 0.00	38.95 -4.96 0.00	43.65 -4.32 0.00	47.21 -3.88 0.00	46.63 -3.67 0.00	46.32 -4.03 0.00	46.03 -4.22 0.00	46.08 -4.17 0.00	45.83 -4.37 0.00	44.55 -4.73 0.00	43.35 -3.87 0.00	44.85 -4.49 0.00	46.17 -4.01 0.00	39.01 -3.91 0.00	34.29 -4.54 0.00	34.53 -5.21 0.00
DUNKIRK___3 23565	32.77 -4.38 0.00	27.79 -4.68 0.00	24.31 -3.57 0.00	22.91 -3.13 0.00	24.23 -3.37 0.00	27.77 -4.15 0.00	32.32 -5.31 0.00	32.70 -4.46 0.00	35.56 -4.89 0.00	39.43 -4.48 0.00	44.04 -3.93 0.00	47.51 -3.58 0.00	46.93 -3.37 0.00	46.62 -3.73 0.00	46.33 -3.92 0.00	46.33 -3.92 0.00	46.13 -4.07 0.00	44.84 -4.44 0.00	43.63 -3.59 0.00	45.15 -4.19 0.00	46.52 -3.66 0.00	39.44 -3.48 0.00	34.79 -4.04 0.00	35.05 -4.69 0.00
DUNKIRK___4 23566	32.77 -4.38 0.00	27.79 -4.68 0.00	24.31 -3.57 0.00	22.91 -3.13 0.00	24.23 -3.37 0.00	27.77 -4.15 0.00	32.32 -5.31 0.00	32.70 -4.46 0.00	35.56 -4.89 0.00	39.43 -4.48 0.00	44.04 -3.93 0.00	47.51 -3.58 0.00	46.93 -3.37 0.00	46.62 -3.73 0.00	46.33 -3.92 0.00	46.33 -3.92 0.00	46.13 -4.07 0.00	44.84 -4.44 0.00	43.63 -3.59 0.00	45.15 -4.19 0.00	46.52 -3.66 0.00	39.44 -3.48 0.00	34.79 -4.04 0.00	35.05 -4.69 0.00
EAST HAMPTON___GT 23717	40.57 3.42 0.00	38.13 3.70 -1.96	35.45 3.01 -4.56	28.75 2.71 0.00	30.44 2.84 0.00	35.19 3.35 0.08	41.13 3.54 0.04	41.85 4.90 0.21	45.67 5.42 0.20	49.80 6.10 0.21	54.96 7.00 0.01	58.70 7.61 0.00	57.95 7.65 0.00	58.46 8.11 0.00	63.01 8.34 -4.42	63.06 8.34 -4.47	68.11 8.38 -9.53	68.01 8.18 -10.55	54.96 7.74 0.00	57.95 7.94 -0.67	58.26 8.08 0.00	48.99 6.14 0.07	44.11 5.40 0.12	43.99 4.25 0.00
EAST RIVER___6 23660	40.04 2.86 -0.03	35.10 2.63 0.00	30.03 2.15 0.00	27.99 1.95 0.00	29.70 2.10 0.00	36.02 2.49 -1.61	41.23 2.86 -0.74	45.18 3.53 -4.49	48.61 4.00 -4.16	52.93 4.48 -4.54	53.07 4.85 -0.25	56.51 5.42 0.00	55.53 5.23 0.00	55.79 5.44 0.00	55.63 5.38 0.00	55.58 5.33 0.00	55.52 5.32 0.00	54.50 5.22 0.00	51.99 4.77 0.00	54.32 4.98 0.00	55.05 4.87 0.00	48.60 4.25 -1.43	45.25 3.84 -2.58	43.04 3.30 0.00
EAST RIVER___7 23524	40.04 2.86 -0.03	35.10 2.63 0.00	30.03 2.15 0.00	27.99 1.95 0.00	29.70 2.10 0.00	36.02 2.49 -1.61	41.23 2.86 -0.74	45.18 3.53 -4.49	48.61 4.00 -4.16	52.93 4.48 -4.54	53.07 4.85 -0.25	56.51 5.42 0.00	55.53 5.23 0.00	55.79 5.44 0.00	55.63 5.38 0.00	55.58 5.33 0.00	55.52 5.32 0.00	54.50 5.22 0.00	51.99 4.77 0.00	54.32 4.98 0.00	55.05 4.87 0.00	48.60 4.25 -1.43	45.25 3.84 -2.58	43.04 3.30 0.00

EAST_HAMPTON___DIESEL 23722	40.57 3.42 0.00	38.13 3.70 -1.96	35.45 3.01 -4.56	28.75 2.71 0.00	30.44 2.84 0.00	35.19 3.35 0.08	41.13 3.54 0.04	41.85 4.90 0.21	45.67 5.42 0.20	49.80 6.10 0.21	54.96 7.00 0.01	58.70 7.61 0.00	57.95 7.65 0.00	58.46 8.11 0.00	63.01 8.34 -4.42	63.06 8.34 -4.47	68.11 8.38 -9.53	68.01 8.18 -10.55	54.96 7.74 0.00	57.95 7.94 -0.67	58.26 8.08 0.00	48.99 6.14 0.07	44.11 5.40 0.12	43.99 4.25 0.00
ELEC_TRO_TEK 24086	39.34 2.19 0.00	36.86 2.43 -1.96	34.42 1.98 -4.56	27.86 1.82 0.00	29.50 1.90 0.00	34.04 2.20 0.08	39.73 2.14 0.04	40.07 3.12 0.21	43.69 3.44 0.20	47.43 3.73 0.21	51.99 4.03 0.01	55.53 4.44 0.00	54.68 4.38 0.00	55.03 4.68 0.00	59.44 4.77 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.46 4.63 -10.55	51.52 4.30 0.00	54.45 4.44 -0.67	54.60 4.42 0.00	46.37 3.52 0.07	42.05 3.34 0.12	42.32 2.58 0.00
E_CANADA_CAP_HY 24051	38.26 1.11 0.00	33.44 0.97 0.00	28.72 0.84 0.00	26.82 0.78 0.00	28.46 0.86 0.00	32.88 0.96 0.00	38.68 1.05 0.00	38.61 1.45 0.00	42.19 1.74 0.00	45.80 1.89 0.00	50.18 2.21 0.00	53.64 2.55 0.00	52.66 2.36 0.00	53.17 2.82 0.00	52.91 2.66 0.00	53.01 2.76 0.00	52.86 2.66 0.00	51.89 2.61 0.00	49.58 2.36 0.00	51.61 2.27 0.00	52.79 2.61 0.00	45.11 2.19 0.00	40.54 1.71 0.00	41.17 1.43 0.00
E_CANADA_MHWK_HY 24050	38.15 1.00 0.00	33.35 0.88 0.00	28.60 0.72 0.00	26.69 0.65 0.00	28.32 0.72 0.00	32.85 0.93 0.00	38.83 1.20 0.00	38.61 1.45 0.00	41.99 1.54 0.00	45.67 1.76 0.00	49.98 2.01 0.00	53.34 2.25 0.00	52.61 2.31 0.00	52.67 2.32 0.00	52.51 2.26 0.00	52.56 2.31 0.00	52.56 2.36 0.00	51.55 2.27 0.00	49.39 2.17 0.00	51.71 2.37 0.00	52.54 2.36 0.00	44.81 1.89 0.00	40.31 1.48 0.00	40.97 1.23 0.00
E_FISHKILL___LBMP 23776	39.19 2.04 0.00	34.39 1.92 0.00	29.41 1.53 0.00	27.45 1.41 0.00	29.09 1.49 0.00	33.71 1.79 0.00	39.62 1.99 0.00	39.72 2.56 0.00	43.40 2.95 0.00	47.20 3.29 0.00	51.47 3.50 0.00	55.02 3.93 0.00	54.07 3.77 0.00	54.28 3.93 0.00	54.12 3.87 0.00	54.07 3.82 0.00	54.02 3.82 0.00	53.07 3.79 0.00	50.71 3.49 0.00	52.99 3.65 0.00	53.79 3.61 0.00	46.10 3.18 0.00	41.74 2.91 0.00	42.16 2.42 0.00
FAR ROCKAWAY___4 23548	39.68 2.53 0.00	37.32 2.89 -1.96	34.92 2.48 -4.56	28.36 2.32 0.00	30.03 2.43 0.00	34.43 2.59 0.08	40.07 2.48 0.04	40.59 3.64 0.21	44.29 4.04 0.20	48.13 4.43 0.21	52.85 4.89 0.01	56.40 5.31 0.00	55.53 5.23 0.00	55.94 5.59 0.00	60.40 5.73 -4.42	60.35 5.63 -4.47	65.35 5.62 -9.53	65.35 5.52 -10.55	52.41 5.19 0.00	55.39 5.38 -0.67	55.60 5.42 0.00	47.01 4.16 0.07	42.55 3.84 0.12	42.56 2.82 0.00
FENNER___WINDPWR 24204	37.71 0.56 0.00	32.83 0.36 0.00	28.16 0.28 0.00	26.33 0.29 0.00	27.93 0.33 0.00	32.40 0.48 0.00	38.27 0.64 0.00	38.01 0.85 0.00	41.54 1.09 0.00	44.66 0.75 0.00	48.98 1.01 0.00	52.32 1.23 0.00	51.51 1.21 0.00	51.56 1.21 0.00	51.41 1.16 0.00	51.41 1.16 0.00	51.35 1.15 0.00	50.31 1.03 0.00	48.16 0.94 0.00	50.18 0.84 0.00	51.23 1.05 0.00	43.78 0.86 0.00	39.80 0.97 0.00	40.53 0.79 0.00
FIBERTEK___ENERGY 23856	36.48 -0.67 0.00	31.76 -0.71 0.00	27.32 -0.56 0.00	25.55 -0.49 0.00	27.08 -0.52 0.00	31.31 -0.61 0.00	36.84 -0.79 0.00	36.53 -0.63 0.00	39.48 -0.97 0.00	42.81 -1.10 0.00	46.91 -1.06 0.00	50.02 -1.07 0.00	49.29 -1.01 0.00	49.34 -1.01 0.00	49.19 -1.06 0.00	49.19 -1.06 0.00	49.15 -1.05 0.00	48.20 -1.08 0.00	46.23 -0.99 0.00	48.16 -1.18 0.00	49.18 -1.00 0.00	42.02 -0.90 0.00	38.01 -0.82 0.00	38.91 -0.83 0.00
FITZPATRICK____ 23598	35.78 -1.37 0.00	31.17 -1.30 0.00	26.82 -1.06 0.00	25.08 -0.96 0.00	26.55 -1.05 0.00	30.71 -1.21 0.00	36.05 -1.58 0.00	35.67 -1.49 0.00	38.79 -1.66 0.00	42.15 -1.76 0.00	46.10 -1.87 0.00	49.10 -1.99 0.00	48.34 -1.96 0.00	48.39 -1.96 0.00	48.24 -2.01 0.00	48.29 -1.96 0.00	48.19 -2.01 0.00	47.31 -1.97 0.00	45.38 -1.84 0.00	47.37 -1.97 0.00	48.27 -1.91 0.00	41.33 -1.59 0.00	37.43 -1.40 0.00	38.43 -1.31 0.00
FORT ORANGE____ 23900	38.41 1.26 0.00	33.96 1.49 0.00	29.08 1.20 0.00	27.13 1.09 0.00	28.79 1.19 0.00	33.29 1.37 0.00	38.91 1.28 0.00	38.87 1.71 0.00	42.43 1.98 0.00	46.02 2.11 0.00	50.22 2.25 0.00	53.64 2.55 0.00	52.66 2.36 0.00	52.87 2.52 0.00	52.66 2.41 0.00	52.66 2.41 0.00	52.56 2.36 0.00	51.69 2.41 0.00	49.44 2.22 0.00	51.71 2.37 0.00	52.54 2.36 0.00	45.15 2.23 0.00	40.77 1.94 0.00	41.29 1.55 0.00
FORT_DRUM_COGEN 23780	37.48 0.33 0.00	32.63 0.16 0.00	27.96 0.08 0.00	26.12 0.08 0.00	27.74 0.14 0.00	32.30 0.38 0.00	38.34 0.71 0.00	38.05 0.89 0.00	41.50 1.05 0.00	44.17 0.26 0.00	48.50 0.53 0.00	51.81 0.72 0.00	51.00 0.70 0.00	51.21 0.86 0.00	51.10 0.85 0.00	51.15 0.90 0.00	51.10 0.90 0.00	50.02 0.74 0.00	47.79 0.57 0.00	49.83 0.49 0.00	50.88 0.70 0.00	43.35 0.43 0.00	39.57 0.74 0.00	40.22 0.48 0.00
FPL_FAR_ROCK_GT1 24212	39.68 2.53 0.00	37.32 2.89 -1.96	34.92 2.48 -4.56	28.36 2.32 0.00	30.03 2.43 0.00	34.43 2.59 0.08	40.07 2.48 0.04	40.59 3.64 0.21	44.29 4.04 0.20	48.13 4.43 0.21	52.85 4.89 0.01	56.40 5.31 0.00	55.53 5.23 0.00	55.94 5.59 0.00	60.40 5.73 -4.42	60.35 5.63 -4.47	65.35 5.62 -9.53	65.35 5.52 -10.55	52.41 5.19 0.00	55.39 5.38 -0.67	55.60 5.42 0.00	47.01 4.16 0.07	42.55 3.84 0.12	42.56 2.82 0.00
FRANKLIN_FALL_HYD 24054	36.78 -0.37 0.00	32.15 -0.32 0.00	27.57 -0.31 0.00	25.75 -0.29 0.00	27.30 -0.30 0.00	31.63 -0.29 0.00	37.71 0.08 0.00	36.94 -0.22 0.00	40.01 -0.44 0.00	43.12 -0.79 0.00	47.06 -0.91 0.00	49.91 -1.18 0.00	49.24 -1.06 0.00	49.34 -1.01 0.00	49.50 -0.75 0.00	49.50 -0.75 0.00	49.50 -0.70 0.00	48.54 -0.74 0.00	46.51 -0.71 0.00	48.65 -0.69 0.00	49.18 -1.00 0.00	42.02 -0.90 0.00	38.05 -0.78 0.00	38.95 -0.79 0.00
FULTON COGEN____ 23766	36.48 -0.67 0.00	31.79 -0.68 0.00	27.32 -0.56 0.00	25.55 -0.49 0.00	27.08 -0.52 0.00	31.31 -0.61 0.00	36.80 -0.83 0.00	36.49 -0.67 0.00	39.72 -0.73 0.00	43.21 -0.70 0.00	47.30 -0.67 0.00	50.43 -0.66 0.00	49.70 -0.60 0.00	49.70 -0.60 0.00	49.60 -0.65 0.00	49.60 -0.65 0.00	49.55 -0.65 0.00	48.59 -0.69 0.00	46.61 -0.61 0.00	48.60 -0.74 0.00	49.58 -0.60 0.00	42.40 -0.52 0.00	38.29 -0.54 0.00	39.26 -0.48 0.00
G.F.CEMENT___DRP 24184	38.97 1.82 0.00	34.13 1.66 0.00	29.22 1.34 0.00	27.26 1.22 0.00	28.92 1.32 0.00	33.52 1.60 0.00	39.62 1.99 0.00	39.76 2.60 0.00	43.12 2.67 0.00	46.54 2.63 0.00	50.90 2.93 0.00	53.90 2.81 0.00	52.97 2.67 0.00	53.12 2.77 0.00	53.21 2.96 0.00	53.16 2.91 0.00	52.81 2.61 0.00	51.89 2.61 0.00	50.01 2.79 0.00	52.70 3.36 0.00	53.59 3.41 0.00	45.88 2.96 0.00	41.66 2.83 0.00	42.01 2.27 0.00
GARDENVILLE___LBMP 24039	34.10 -3.05 0.00	28.83 -3.64 0.00	25.29 -2.59 0.00	23.80 -2.24 0.00	25.17 -2.43 0.00	28.86 -3.06 0.00	33.38 -4.25 0.00	33.78 -3.38 0.00	36.73 -3.72 0.00	40.53 -3.38 0.00	44.90 -3.07 0.00	47.97 -3.12 0.00	47.38 -2.92 0.00	47.03 -3.32 0.00	46.73 -3.52 0.00	46.73 -3.52 0.00	46.59 -3.61 0.00	45.19 -4.09 0.00	44.10 -3.12 0.00	45.64 -3.70 0.00	47.12 -3.06 0.00	40.52 -2.40 0.00	35.96 -2.87 0.00	36.24 -3.50 0.00



GENERAL___MILLS 23808	34.22 -2.93 0.00	28.93 -3.54 0.00	25.37 -2.51 0.00	23.88 -2.16 0.00	25.25 -2.35 0.00	28.95 -2.97 0.00	33.49 -4.14 0.00	33.89 -3.27 0.00	36.85 -3.60 0.00	40.66 -3.25 0.00	45.04 -2.93 0.00	48.13 -2.96 0.00	47.53 -2.77 0.00	47.18 -3.17 0.00	46.88 -3.37 0.00	46.88 -3.37 0.00	46.69 -3.51 0.00	45.34 -3.94 0.00	44.25 -2.97 0.00	45.74 -3.60 0.00	47.27 -2.91 0.00	40.60 -2.32 0.00	36.07 -2.76 0.00	36.36 -3.38 0.00
GE_PLASTICS___DRP 24183	37.86 0.71 0.00	33.28 0.81 0.00	28.52 0.64 0.00	26.61 0.57 0.00	28.23 0.63 0.00	32.62 0.70 0.00	38.34 0.71 0.00	38.27 1.11 0.00	41.74 1.29 0.00	45.36 1.45 0.00	49.46 1.49 0.00	52.78 1.69 0.00	51.86 1.56 0.00	51.96 1.61 0.00	51.76 1.51 0.00	51.76 1.51 0.00	51.71 1.51 0.00	50.86 1.58 0.00	48.64 1.42 0.00	50.92 1.58 0.00	51.74 1.56 0.00	44.38 1.46 0.00	40.11 1.28 0.00	40.65 0.91 0.00
GILBOA___1 23756	38.08 0.93 0.00	33.70 1.23 0.00	28.91 1.03 0.00	26.98 0.94 0.00	28.59 0.99 0.00	32.97 1.05 0.00	38.53 0.90 0.00	38.46 1.30 0.00	41.95 1.50 0.00	45.62 1.71 0.00	49.70 1.73 0.00	53.08 1.99 0.00	51.81 1.51 0.00	51.96 1.61 0.00	51.66 1.41 0.00	51.61 1.36 0.00	51.56 1.36 0.00	50.81 1.53 0.00	48.59 1.37 0.00	51.12 1.78 0.00	51.99 1.81 0.00	44.59 1.67 0.00	40.31 1.48 0.00	40.93 1.19 0.00
GILBOA___2 23757	38.08 0.93 0.00	33.57 1.10 0.00	28.77 0.89 0.00	26.87 0.83 0.00	28.48 0.88 0.00	32.85 0.93 0.00	38.53 0.90 0.00	38.46 1.30 0.00	41.95 1.50 0.00	45.62 1.71 0.00	49.70 1.73 0.00	53.08 1.99 0.00	52.01 1.71 0.00	52.16 1.81 0.00	51.61 1.36 0.00	51.61 1.36 0.00	51.56 1.36 0.00	51.00 1.72 0.00	48.78 1.56 0.00	51.12 1.78 0.00	51.99 1.81 0.00	44.59 1.67 0.00	40.31 1.48 0.00	40.93 1.19 0.00
GILBOA___3 23758	38.08 0.93 0.00	33.70 1.23 0.00	28.91 1.03 0.00	26.98 0.94 0.00	28.59 0.99 0.00	32.85 0.93 0.00	38.53 0.90 0.00	38.46 1.30 0.00	41.95 1.50 0.00	45.62 1.71 0.00	49.51 1.54 0.00	52.88 1.79 0.00	51.81 1.51 0.00	51.96 1.61 0.00	51.66 1.41 0.00	51.61 1.36 0.00	51.56 1.36 0.00	50.81 1.53 0.00	48.59 1.37 0.00	50.97 1.63 0.00	51.79 1.61 0.00	44.59 1.67 0.00	40.31 1.48 0.00	40.93 1.19 0.00
GILBOA___4 23759	38.08 0.93 0.00	33.57 1.10 0.00	28.77 0.89 0.00	26.87 0.83 0.00	28.48 0.88 0.00	32.85 0.93 0.00	38.53 0.90 0.00	38.46 1.30 0.00	41.95 1.50 0.00	45.62 1.71 0.00	49.70 1.73 0.00	53.08 1.99 0.00	52.01 1.71 0.00	52.16 1.81 0.00	51.81 1.56 0.00	51.81 1.56 0.00	51.76 1.56 0.00	51.00 1.72 0.00	48.78 1.56 0.00	51.12 1.78 0.00	51.99 1.81 0.00	44.59 1.67 0.00	40.31 1.48 0.00	40.93 1.19 0.00
GILBOA___ 23599	38.08 0.93 0.00	33.57 1.10 0.00	28.77 0.89 0.00	26.87 0.83 0.00	28.48 0.88 0.00	32.85 0.93 0.00	38.53 0.90 0.00	38.46 1.30 0.00	41.95 1.50 0.00	45.62 1.71 0.00	49.70 1.73 0.00	53.08 1.99 0.00	52.01 1.71 0.00	52.16 1.81 0.00	51.81 1.56 0.00	51.81 1.56 0.00	51.76 1.56 0.00	51.00 1.72 0.00	48.78 1.56 0.00	51.12 1.78 0.00	51.99 1.81 0.00	44.59 1.67 0.00	40.31 1.48 0.00	40.93 1.19 0.00
GINNA___ 23603	33.55 -3.60 0.00	28.80 -3.67 0.00	24.95 -2.93 0.00	23.41 -2.63 0.00	24.76 -2.84 0.00	28.54 -3.38 0.00	33.42 -4.21 0.00	33.44 -3.72 0.00	36.53 -3.92 0.00	39.96 -3.95 0.00	43.89 -4.08 0.00	46.65 -4.44 0.00	46.02 -4.28 0.00	45.92 -4.43 0.00	45.83 -4.42 0.00	45.83 -4.42 0.00	45.73 -4.47 0.00	44.70 -4.58 0.00	43.11 -4.11 0.00	44.80 -4.54 0.00	46.12 -4.06 0.00	39.57 -3.35 0.00	35.49 -3.34 0.00	36.04 -3.70 0.00
GLEN PARK___ 23778	37.78 0.63 0.00	32.86 0.39 0.00	28.16 0.28 0.00	26.30 0.26 0.00	27.93 0.33 0.00	32.53 0.61 0.00	38.61 0.98 0.00	38.31 1.15 0.00	41.87 1.42 0.00	44.74 0.83 0.00	49.07 1.10 0.00	52.47 1.38 0.00	51.71 1.41 0.00	51.81 1.46 0.00	51.71 1.46 0.00	51.76 1.51 0.00	51.71 1.51 0.00	50.61 1.33 0.00	48.35 1.13 0.00	50.38 1.04 0.00	51.48 1.30 0.00	43.86 0.94 0.00	39.92 1.09 0.00	40.53 0.79 0.00
GLENWOOD_IC_1_G5 23712	39.53 2.38 0.00	36.93 2.50 -1.96	34.48 2.04 -4.56	27.92 1.88 0.00	29.59 1.99 0.00	34.11 2.27 0.08	39.96 2.37 0.04	40.18 3.23 0.21	43.81 3.56 0.20	47.65 3.95 0.21	52.18 4.22 0.01	55.79 4.70 0.00	54.93 4.63 0.00	55.23 4.88 0.00	59.59 4.92 -4.42	59.59 4.87 -4.47	64.60 4.87 -9.53	64.61 4.78 -10.55	51.71 4.49 0.00	54.60 4.59 -0.67	54.80 4.62 0.00	46.58 3.73 0.07	42.28 3.57 0.12	42.68 2.94 0.00
GLENWOOD_IC_2_G1 23688	39.53 2.38 0.00	36.83 2.40 -1.96	34.39 1.95 -4.56	27.84 1.80 0.00	29.50 1.90 0.00	34.04 2.20 0.08	39.96 2.37 0.04	40.07 3.12 0.21	43.77 3.52 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.74 4.65 0.00	54.83 4.53 0.00	55.13 4.78 0.00	59.44 4.77 -4.42	59.49 4.77 -4.47	64.50 4.77 -9.53	64.51 4.68 -10.55	51.56 4.34 0.00	54.50 4.49 -0.67	54.65 4.47 0.00	46.58 3.73 0.07	42.17 3.46 0.12	42.56 2.82 0.00
GLENWOOD_IC_3_G1 23689	39.53 2.38 0.00	36.83 2.40 -1.96	34.39 1.95 -4.56	27.84 1.80 0.00	29.50 1.90 0.00	34.04 2.20 0.08	39.96 2.37 0.04	40.07 3.12 0.21	43.77 3.52 0.20	47.61 3.91 0.21	52.13 4.17 0.01	55.74 4.65 0.00	54.83 4.53 0.00	55.13 4.78 0.00	59.44 4.77 -4.42	59.49 4.77 -4.47	64.50 4.77 -9.53	64.51 4.68 -10.55	51.56 4.34 0.00	54.50 4.49 -0.67	54.65 4.47 0.00	46.58 3.73 0.07	42.17 3.46 0.12	42.56 2.82 0.00
GLENWOOD___4 23550	39.53 2.38 0.00	36.93 2.50 -1.96	34.48 2.04 -4.56	27.92 1.88 0.00	29.59 1.99 0.00	34.11 2.27 0.08	39.96 2.37 0.04	40.18 3.23 0.21	43.81 3.56 0.20	47.65 3.95 0.21	52.18 4.22 0.01	55.79 4.70 0.00	54.93 4.63 0.00	55.23 4.88 0.00	59.59 4.92 -4.42	59.59 4.87 -4.47	64.60 4.87 -9.53	64.61 4.78 -10.55	51.66 4.44 0.00	54.60 4.59 -0.67	54.80 4.62 0.00	46.58 3.73 0.07	42.28 3.57 0.12	42.68 2.94 0.00
GLENWOOD___5 23614	39.53 2.38 0.00	36.93 2.50 -1.96	34.48 2.04 -4.56	27.92 1.88 0.00	29.59 1.99 0.00	34.11 2.27 0.08	39.96 2.37 0.04	40.18 3.23 0.21	43.81 3.56 0.20	47.65 3.95 0.21	52.18 4.22 0.01	55.79 4.70 0.00	54.93 4.63 0.00	55.23 4.88 0.00	59.59 4.92 -4.42	59.59 4.87 -4.47	64.60 4.87 -9.53	64.61 4.78 -10.55	51.66 4.44 0.00	54.60 4.59 -0.67	54.80 4.62 0.00	46.58 3.73 0.07	42.28 3.57 0.12	42.68 2.94 0.00
GOUDEY___7 23579	35.81 -1.34 0.00	31.14 -1.33 0.00	26.82 -1.06 0.00	25.08 -0.96 0.00	26.58 -1.02 0.00	30.71 -1.21 0.00	36.12 -1.51 0.00	36.08 -1.08 0.00	39.36 -1.09 0.00	43.12 -0.79 0.00	47.63 -0.34 0.00	51.29 0.20 0.00	50.50 0.20 0.00	50.50 0.15 0.00	50.30 0.05 0.00	50.30 0.05 0.00	50.25 0.05 0.00	49.23 -0.05 0.00	47.31 0.09 0.00	49.29 -0.05 0.00	50.28 0.10 0.00	42.62 -0.30 0.00	38.09 -0.74 0.00	38.71 -1.03 0.00
GOUDEY___8 23580	35.63 -1.52 0.00	31.01 -1.46 0.00	26.68 -1.20 0.00	24.95 -1.09 0.00	26.44 -1.16 0.00	30.55 -1.37 0.00	35.94 -1.69 0.00	35.90 -1.26 0.00	39.16 -1.29 0.00	42.90 -1.01 0.00	47.39 -0.58 0.00	50.99 -0.10 0.00	50.20 -0.10 0.00	50.20 -0.15 0.00	50.00 -0.25 0.00	50.00 -0.25 0.00	49.95 -0.25 0.00	48.94 -0.34 0.00	47.03 -0.19 0.00	49.04 -0.30 0.00	49.98 -0.20 0.00	42.36 -0.56 0.00	37.90 -0.93 0.00	38.51 -1.23 0.00

GOWANUS_GT 1_GRP 23732	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT 2_GRP 23617	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT 3_GRP 23618	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT 4_GRP 23751	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT1_1 24077	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT1_2 24078	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT1_3 24079	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT1_4 24080	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78																			

GOWANUS_GT2_5 24118	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT2_6 24119	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT2_7 24120	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT2_8 24121	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT3_1 24122	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT3_2 24123	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT3_3 24124	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT3_4 24125	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78																			

GOWANUS_GT4_5 24134	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT4_6 24135	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT4_7 24136	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GOWANUS_GT4_8 24137	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
GRAHMSVILLE___HY 23607	38.78 1.63 0.00	33.93 1.46 0.00	29.08 1.20 0.00	27.13 1.09 0.00	28.76 1.16 0.00	33.29 1.37 0.00	39.25 1.62 0.00	39.24 2.08 0.00	42.92 2.47 0.00	46.72 2.81 0.00	50.99 3.02 0.00	54.51 3.42 0.00	53.62 3.32 0.00	53.82 3.47 0.00	53.62 3.37 0.00	53.62 3.37 0.00	53.56 3.36 0.00	52.58 3.30 0.00	50.24 3.02 0.00	52.50 3.16 0.00	53.34 3.16 0.00	45.62 2.70 0.00	41.16 2.33 0.00	41.69 1.95 0.00
GREENIDGE___3 23582	33.99 -3.16 0.00	29.22 -3.25 0.00	25.32 -2.56 0.00	23.72 -2.32 0.00	25.12 -2.48 0.00	29.01 -2.91 0.00	34.06 -3.57 0.00	34.15 -3.01 0.00	37.25 -3.20 0.00	40.97 -2.94 0.00	45.38 -2.59 0.00	48.79 -2.30 0.00	48.14 -2.16 0.00	48.03 -2.32 0.00	47.84 -2.41 0.00	47.89 -2.36 0.00	47.64 -2.56 0.00	46.52 -2.76 0.00	44.91 -2.31 0.00	46.63 -2.71 0.00	47.82 -2.36 0.00	40.65 -2.27 0.00	36.23 -2.60 0.00	36.76 -2.98 0.00
GREENIDGE___4 23583	34.03 -3.12 0.00	29.26 -3.21 0.00	25.34 -2.54 0.00	23.75 -2.29 0.00	25.14 -2.46 0.00	29.05 -2.87 0.00	34.09 -3.54 0.00	34.19 -2.97 0.00	37.29 -3.16 0.00	41.01 -2.90 0.00	45.43 -2.54 0.00	48.84 -2.25 0.00	48.19 -2.11 0.00	48.03 -2.32 0.00	47.89 -2.36 0.00	47.89 -2.36 0.00	47.64 -2.56 0.00	46.57 -2.71 0.00	44.91 -2.31 0.00	46.68 -2.66 0.00	47.82 -2.36 0.00	40.69 -2.23 0.00	36.27 -2.56 0.00	36.80 -2.94 0.00
HARZA MOOSE___RIVER 24016	37.67 0.52 0.00	32.86 0.39 0.00	28.16 0.28 0.00	26.30 0.26 0.00	27.93 0.33 0.00	32.40 0.48 0.00	38.34 0.71 0.00	38.01 0.85 0.00	41.46 1.01 0.00	44.70 0.79 0.00	48.93 0.96 0.00	52.21 1.12 0.00	51.41 1.11 0.00	51.56 1.21 0.00	51.41 1.16 0.00	51.46 1.21 0.00	51.40 1.20 0.00	50.36 1.08 0.00	48.16 0.94 0.00	50.28 0.94 0.00	51.28 1.10 0.00	43.78 0.86 0.00	39.68 0.85 0.00	40.38 0.64 0.00
HEMPSTEAD____ 23647	39.42 2.27 0.00	36.93 2.50 -1.96	34.48 2.04 -4.56	27.92 1.88 0.00	29.56 1.96 0.00	34.11 2.27 0.08	39.85 2.26 0.04	40.15 3.20 0.21	43.81 3.56 0.20	47.56 3.86 0.21	52.13 4.17 0.01	55.69 4.60 0.00	54.83 4.53 0.00	55.18 4.83 0.00	59.59 4.92 -4.42	59.59 4.87 -4.47	64.65 4.92 -9.53	64.61 4.78 -10.55	51.71 4.49 0.00	54.60 4.59 -0.67	54.80 4.62 0.00	46.50 3.65 0.07	42.20 3.49 0.12	42.44 2.70 0.00
HICKLING___1 23621	34.88 -2.27 0.00	29.87 -2.60 0.00	25.90 -1.98 0.00	24.32 -1.72 0.00	25.75 -1.85 0.00	29.72 -2.20 0.00	35.00 -2.63 0.00	35.23 -1.93 0.00	38.51 -1.94 0.00	42.72 -1.19 0.00	47.87 -0.10 0.00	52.01 0.92 0.00	51.31 1.01 0.00	51.16 0.81 0.00	50.90 0.65 0.00	50.95 0.70 0.00	50.55 0.35 0.00	49.38 0.10 0.00	47.64 0.42 0.00	49.49 0.15 0.00	50.63 0.45 0.00	42.58 -0.34 0.00	37.63 -1.20 0.00	38.07 -1.67 0.00
HICKLING___2 23622	34.88 -2.27 0.00	29.87 -2.60 0.00	25.90 -1.98 0.00	24.32 -1.72 0.00	25.75 -1.85 0.00	29.72 -2.20 0.00	35.00 -2.63 0.00	35.23 -1.93 0.00	38.51 -1.94 0.00	42.72 -1.19 0.00	47.87 -0.10 0.00	52.01 0.92 0.00	51.31 1.01 0.00	51.16 0.81 0.00	50.90 0.65 0.00	50.95 0.70 0.00	50.55 0.35 0.00	49.38 0.10 0.00	47.64 0.42 0.00	49.49 0.15 0.00	50.63 0.45 0.00	42.58 -0.34 0.00	37.63 -1.20 0.00	38.07 -1.67 0.00
HIGH FALLS___HY 23754	39.27 2.12 0.00	34.35 1.88 0.00	29.39 1.51 0.00	27.42 1.38 0.00	29.06 1.46 0.00	33.64 1.72 0.00	39.66 2.03 0.00	39.76 2.60 0.00	43.52 3.07 0.00	47.42 3.51 0.00	51.66 3.69 0.00	55.28 4.19 0.00	54.37 4.07 0.00	54.58 4.23 0.00	54.42 4.17 0.00	54.42 4.17 0.00	54.32 4.12 0.00	53.37 4.09 0.00	50.95 3.73 0.00	53.24 3.90 0.00	54.04 3.86 0.00	46.27 3.35 0.00	41.82 2.99 0.00	42.36 2.62 0.00
HILLBURN___GT 23639	39.27 2.12 0.00	34.42 1.95 0.00	29.44 1.56 0.00	27.47 1.43 0.00	29.12 1.52 0.00	33.74 1.82 0.00	39.70 2.07 0.00	39.84 2.68 0.00	43.56 3.11 0.00	47.42 3.51 0.00	51.71 3.74 0.00	55.28 4.19 0.00	54.37 4.07 0.00	54.58 4.23 0.00	54.42 4.17 0.00	54.42 4.17 0.00	54.37 4.17 0.00	53.37 4.09 0.00	50.95 3.73 0.00	53.24 3.90 0.00	54.04 3.86 0.00	46.27 3.35 0.00	41.82 2.99 0.00	42.24 2.50 0.00
HOLTSVIL 1-5___GRP1 24031	39.04 1.89 0.00	36.90 2.47 -1.96	34.45 2.01 -4.56	27.86 1.82 0.00	29.50 1.90 0.00	34.01 2.17 0.08	39.55 1.96 0.04	40.00 3.05 0.21	43.45 3.20 0.20	47.17 3.47 0.21	51.80 3.84 0.01	55.28 4.19 0.00	54.48 4.18 0.00	54.93 4.58 0.00	59.44 4.77 -4.42	59.49 4.77 -4.47	64.50 4.77 -9.53	64.51 4.68 -10.55	51.61 4.39 0.00	54.45 4.44 -0.67	54.70 4.52 0.00	46.20 3.35 0.07	42.01 3.30 0.12	42.16 2.42 0.00
HOLTSVIL6-10___GRP2 24032	39.19 2.04 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.61 2.01 0.00	34.17 2.33 0.08	39.70 2.11 0.04	40.18 3.23 0.21	43.65 3.40 0.20	47.39 3.69 0.21	52.09 4.13 0.01	55.59 4.50 0.00	54.78 4.48 0.00	55.23 4.88 0.00	59.80 5.13 -4.42	59.85 5.13 -4.47	64.85 5.12 -9.53	64.81 4.98 -10.55	51.89 4.67 0.00	54.80 4.79 -0.67	55.00 4.82 0.00	46.46 3.61 0.07	42.24 3.53 0.12	42.36 2.62 0.00
HOLTSVILLE_IC_1 23690	39.04 1.89 0.00	36.90 2.47 -1.96	34.45 2.01 -4.56	27.86 1.82 0.00	29.50 1.90 0.00	34.01 2.17 0.08	39.55 1.96 0.04	40.00 3.05 0.21	43.45 3.20 0.20	47.17 3.47 0.21	51.80 3.84 0.01	55.28 4.19 0.00	54.48 4.18 0.00	54.93 4.58 0.00	59.44 4.77 -4.42	59.49 4.77 -4.47	64.50 4.77 -9.53	64.51 4.68 -10.55	51.61 4.39 0.00	54.45 4.44 -0.67	54.70 4.52 0.00	46.20 3.35 0.07	42.01 3.30 0.12	42.16 2.42 0.00

HOLTSVILLE_IC_10 23699	39.19 2.04 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.61 2.01 0.00	34.17 2.33 0.08	39.70 2.11 0.04	40.18 3.23 0.21	43.65 3.40 0.20	47.39 3.69 0.21	52.09 4.13 0.01	55.59 4.50 0.00	54.78 4.48 0.00	55.23 4.88 0.00	59.80 5.13 -4.42	59.85 5.13 -4.47	64.85 5.12 -9.53	64.81 4.98 -10.55	51.89 4.67 0.00	54.80 4.79 -0.67	55.00 4.82 0.00	46.46 3.61 0.07	42.24 3.53 0.12	42.36 2.62 0.00
HOLTSVILLE_IC_2 23691	39.04 1.89 0.00	36.90 2.47 -1.96	34.45 2.01 -4.56	27.86 1.82 0.00	29.50 1.90 0.00	34.01 2.17 0.08	39.55 1.96 0.04	40.00 3.05 0.21	43.45 3.20 0.20	47.17 3.47 0.21	51.80 3.84 0.01	55.28 4.19 0.00	54.48 4.18 0.00	54.93 4.58 0.00	59.44 4.77 -4.42	59.49 4.77 -4.47	64.50 4.77 -9.53	64.51 4.68 -10.55	51.61 4.39 0.00	54.45 4.44 -0.67	54.70 4.52 0.00	46.20 3.35 0.07	42.01 3.30 0.12	42.16 2.42 0.00
HOLTSVILLE_IC_3 23692	39.04 1.89 0.00	36.90 2.47 -1.96	34.45 2.01 -4.56	27.86 1.82 0.00	29.50 1.90 0.00	34.01 2.17 0.08	39.55 1.96 0.04	40.00 3.05 0.21	43.45 3.20 0.20	47.17 3.47 0.21	51.80 3.84 0.01	55.28 4.19 0.00	54.48 4.18 0.00	54.93 4.58 0.00	59.44 4.77 -4.42	59.49 4.77 -4.47	64.50 4.77 -9.53	64.51 4.68 -10.55	51.61 4.39 0.00	54.45 4.44 -0.67	54.70 4.52 0.00	46.20 3.35 0.07	42.01 3.30 0.12	42.16 2.42 0.00
HOLTSVILLE_IC_4 23693	39.04 1.89 0.00	36.90 2.47 -1.96	34.45 2.01 -4.56	27.86 1.82 0.00	29.50 1.90 0.00	34.01 2.17 0.08	39.55 1.96 0.04	40.00 3.05 0.21	43.45 3.20 0.20	47.17 3.47 0.21	51.80 3.84 0.01	55.28 4.19 0.00	54.48 4.18 0.00	54.93 4.58 0.00	59.44 4.77 -4.42	59.49 4.77 -4.47	64.50 4.77 -9.53	64.51 4.68 -10.55	51.61 4.39 0.00	54.45 4.44 -0.67	54.70 4.52 0.00	46.20 3.35 0.07	42.01 3.30 0.12	42.16 2.42 0.00
HOLTSVILLE_IC_5 23694	39.04 1.89 0.00	36.90 2.47 -1.96	34.45 2.01 -4.56	27.86 1.82 0.00	29.50 1.90 0.00	34.01 2.17 0.08	39.55 1.96 0.04	40.00 3.05 0.21	43.45 3.20 0.20	47.17 3.47 0.21	51.80 3.84 0.01	55.28 4.19 0.00	54.48 4.18 0.00	54.93 4.58 0.00	59.44 4.77 -4.42	59.49 4.77 -4.47	64.50 4.77 -9.53	64.51 4.68 -10.55	51.61 4.39 0.00	54.45 4.44 -0.67	54.70 4.52 0.00	46.20 3.35 0.07	42.01 3.30 0.12	42.16 2.42 0.00
HOLTSVILLE_IC_6 23695	39.19 2.04 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.61 2.01 0.00	34.17 2.33 0.08	39.70 2.11 0.04	40.18 3.23 0.21	43.65 3.40 0.20	47.39 3.69 0.21	52.09 4.13 0.01	55.59 4.50 0.00	54.78 4.48 0.00	55.23 4.88 0.00	59.80 5.13 -4.42	59.85 5.13 -4.47	64.85 5.12 -9.53	64.81 4.98 -10.55	51.89 4.67 0.00	54.80 4.79 -0.67	55.00 4.82 0.00	46.46 3.61 0.07	42.24 3.53 0.12	42.36 2.62 0.00
HOLTSVILLE_IC_7 23696	39.19 2.04 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.61 2.01 0.00	34.17 2.33 0.08	39.70 2.11 0.04	40.18 3.23 0.21	43.65 3.40 0.20	47.39 3.69 0.21	52.09 4.13 0.01	55.59 4.50 0.00	54.78 4.48 0.00	55.23 4.88 0.00	59.80 5.13 -4.42	59.85 5.13 -4.47	64.85 5.12 -9.53	64.81 4.98 -10.55	51.89 4.67 0.00	54.80 4.79 -0.67	55.00 4.82 0.00	46.46 3.61 0.07	42.24 3.53 0.12	42.36 2.62 0.00
HOLTSVILLE_IC_8 23697	39.19 2.04 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.61 2.01 0.00	34.17 2.33 0.08	39.70 2.11 0.04	40.18 3.23 0.21	43.65 3.40 0.20	47.39 3.69 0.21	52.09 4.13 0.01	55.59 4.50 0.00	54.78 4.48 0.00	55.23 4.88 0.00	59.80 5.13 -4.42	59.85 5.13 -4.47	64.85 5.12 -9.53	64.81 4.98 -10.55	51.89 4.67 0.00	54.80 4.79 -0.67	55.00 4.82 0.00	46.46 3.61 0.07	42.24 3.53 0.12	42.36 2.62 0.00
HOLTSVILLE_IC_9 23698	39.19 2.04 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.61 2.01 0.00	34.17 2.33 0.08	39.70 2.11 0.04	40.18 3.23 0.21	43.65 3.40 0.20	47.39 3.69 0.21	52.09 4.13 0.01	55.59 4.50 0.00	54.78 4.48 0.00	55.23 4.88 0.00	59.80 5.13 -4.42	59.85 5.13 -4.47	64.85 5.12 -9.53	64.81 4.98 -10.55	51.89 4.67 0.00	54.80 4.79 -0.67	55.00 4.82 0.00	46.46 3.61 0.07	42.24 3.53 0.12	42.36 2.62 0.00
HQ_GEN_CEDARS 23644	37.00 -0.15 0.00	32.31 -0.16 0.00	27.71 -0.17 0.00	25.88 -0.16 0.00	27.43 -0.17 0.00	31.82 -0.10 0.00	37.97 0.34 0.00	37.27 0.11 0.00	40.29 -0.16 0.00	43.34 -0.57 0.00	47.35 -0.62 0.00	50.27 -0.82 0.00	49.55 -0.75 0.00	49.70 -0.65 0.00	49.85 -0.40 0.00	49.85 -0.40 0.00	49.85 -0.35 0.00	48.89 -0.39 0.00	46.80 -0.42 0.00	48.99 -0.35 0.00	49.48 -0.70 0.00	42.28 -0.64 0.00	38.29 -0.54 0.00	39.10 -0.64 0.00
HQ_GEN_CHAT DC 23651	37.15 0.00 0.00	32.47 0.00 0.00	27.88 0.00 0.00	26.04 0.00 0.00	27.60 0.00 0.00	31.92 0.00 0.00	37.86 0.23 0.00	36.97 -0.19 0.00	40.17 -0.28 0.00	43.47 -0.44 0.00	47.49 -0.48 0.00	50.43 -0.66 0.00	49.75 -0.55 0.00	49.75 -0.60 0.00	49.75 -0.50 0.00	49.75 -0.50 0.00	49.75 -0.45 0.00	48.84 -0.44 0.00	46.75 -0.47 0.00	48.90 -0.44 0.00	49.63 -0.55 0.00	42.36 -0.56 0.00	38.36 -0.47 0.00	39.46 -0.28 0.00
HUDAV+59+74_TH_GRP 23620	39.89 -0.03	34.97 0.00	29.92 0.00	27.92 0.00	29.59 0.00	35.89 -1.61	41.08 -0.74	44.99 -4.49	48.41 -4.16	52.67 -4.54	52.78 -0.25	56.15 0.00	55.23 0.00	55.44 0.00	55.28 0.00	55.28 0.00	55.22 0.00	54.21 0.00	51.75 0.00	54.08 0.00	54.85 0.00	48.38 -1.43	45.10 -2.58	42.88 0.00
HUDSON AVE_GT_3 23810	39.89 2.71 -0.03	34.97 2.50 0.00	29.92 2.04 0.00	27.92 1.88 0.00	29.59 1.99 0.00	35.89 2.36 -1.61	41.08 2.71 -0.74	44.99 3.34 -4.49	48.41 3.80 -4.16	52.67 4.22 -4.54	52.78 4.56 -0.25	56.15 5.06 0.00	55.23 4.93 0.00	55.44 5.09 0.00	55.28 5.03 0.00	55.28 5.03 0.00	55.22 5.02 0.00	54.21 4.93 0.00	51.75 4.53 0.00	54.08 4.74 0.00	54.85 4.67 0.00	48.38 4.03 -1.43	45.10 3.69 -2.58	42.88 3.14 0.00
HUDSON AVE_GT_4 23540	39.89 2.71 -0.03	34.97 2.50 0.00	29.92 2.04 0.00	27.92 1.88 0.00	29.59 1.99 0.00	35.89 2.36 -1.61	41.08 2.71 -0.74	44.99 3.34 -4.49	48.41 3.80 -4.16	52.67 4.22 -4.54	52.78 4.56 -0.25	56.15 5.06 0.00	55.23 4.93 0.00	55.44 5.09 0.00	55.28 5.03 0.00	55.28 5.03 0.00	55.22 5.02 0.00	54.21 4.93 0.00	51.75 4.53 0.00	54.08 4.74 0.00	54.85 4.67 0.00	48.38 4.03 -1.43	45.10 3.69 -2.58	42.88 3.14 0.00
HUDSON AVE_GT_5 23657	39.89 2.71 -0.03	34.97 2.50 0.00	29.92 2.04 0.00	27.92 1.88 0.00	29.59 1.99 0.00	35.89 2.36 -1.61	41.08 2.71 -0.74	44.99 3.34 -4.49	48.41 3.80 -4.16	52.67 4.22 -4.54	52.78 4.56 -0.25	56.15 5.06 0.00	55.23 4.93 0.00	55.44 5.09 0.00	55.28 5.03 0.00	55.28 5.03 0.00	55.22 5.02 0.00	54.21 4.93 0.00	51.75 4.53 0.00	54.08 4.74 0.00	54.85 4.67 0.00	48.38 4.03 -1.43	45.10 3.69 -2.58	42.88 3.14 0.00
HUDSON_AVE_10 24168	40.00 2.82 -0.03	35.03 2.56 0.00	29.97 2.09 0.00	27.97 1.93 0.00	29.64 2.04 0.00	35.96 2.43 -1.61	41.15 2.78 -0.74	45.07 3.42 -4.49	48.49 3.88 -4.16	52.80 4.35 -4.54	52.92 4.70 -0.25	56.30 5.21 0.00	55.38 5.08 0.00	55.59 5.24 0.00	55.43 5.18 0.00	55.33 5.08 0.00	55.32 5.12 0.00	54.36 5.08 0.00	51.94 4.72 0.00	54.22 4.88 0.00	55.00 4.82 0.00	48.51 4.16 -1.43	45.22 3.81 -2.58	42.96 3.22 0.00

HUNTLEY___63 23557	34.36 -2.79 0.00	29.03 -3.44 0.00	25.51 -2.37 0.00	24.06 -1.98 0.00	25.39 -2.21 0.00	29.05 -2.87 0.00	33.42 -4.21 0.00	33.82 -3.34 0.00	36.81 -3.64 0.00	40.49 -3.42 0.00	44.56 -3.41 0.00	47.31 -3.78 0.00	46.73 -3.57 0.00	46.32 -4.03 0.00	46.03 -4.22 0.00	46.03 -4.22 0.00	45.88 -4.32 0.00	44.70 -4.58 0.00	43.73 -3.49 0.00	45.20 -4.14 0.00	46.77 -3.41 0.00	40.47 -2.45 0.00	36.07 -2.76 0.00	36.36 -3.38 0.00
HUNTLEY___64 23558	34.36 -2.79 0.00	29.03 -3.44 0.00	25.51 -2.37 0.00	24.06 -1.98 0.00	25.39 -2.21 0.00	29.05 -2.87 0.00	33.42 -4.21 0.00	33.82 -3.34 0.00	36.81 -3.64 0.00	40.49 -3.42 0.00	44.56 -3.41 0.00	47.31 -3.78 0.00	46.73 -3.57 0.00	46.32 -4.03 0.00	46.03 -4.22 0.00	46.03 -4.22 0.00	45.88 -4.32 0.00	44.70 -4.58 0.00	43.73 -3.49 0.00	45.20 -4.14 0.00	46.77 -3.41 0.00	40.47 -2.45 0.00	36.07 -2.76 0.00	36.36 -3.38 0.00
HUNTLEY___65 23559	34.36 -2.79 0.00	29.03 -3.44 0.00	25.51 -2.37 0.00	24.06 -1.98 0.00	25.39 -2.21 0.00	29.05 -2.87 0.00	33.42 -4.21 0.00	33.82 -3.34 0.00	36.81 -3.64 0.00	40.49 -3.42 0.00	44.56 -3.41 0.00	47.31 -3.78 0.00	46.73 -3.57 0.00	46.32 -4.03 0.00	46.03 -4.22 0.00	46.03 -4.22 0.00	45.88 -4.32 0.00	44.70 -4.58 0.00	43.73 -3.49 0.00	45.20 -4.14 0.00	46.77 -3.41 0.00	40.47 -2.45 0.00	36.07 -2.76 0.00	36.36 -3.38 0.00
HUNTLEY___66 23560	34.36 -2.79 0.00	29.03 -3.44 0.00	25.51 -2.37 0.00	24.06 -1.98 0.00	25.39 -2.21 0.00	29.05 -2.87 0.00	33.42 -4.21 0.00	33.82 -3.34 0.00	36.81 -3.64 0.00	40.49 -3.42 0.00	44.56 -3.41 0.00	47.31 -3.78 0.00	46.73 -3.57 0.00	46.32 -4.03 0.00	46.03 -4.22 0.00	46.03 -4.22 0.00	45.88 -4.32 0.00	44.70 -4.58 0.00	43.73 -3.49 0.00	45.20 -4.14 0.00	46.77 -3.41 0.00	40.47 -2.45 0.00	36.07 -2.76 0.00	36.36 -3.38 0.00
HUNTLEY___67 23561	34.22 -2.93 0.00	28.93 -3.54 0.00	25.40 -2.48 0.00	23.90 -2.14 0.00	25.28 -2.32 0.00	28.92 -3.00 0.00	33.26 -4.37 0.00	33.67 -3.49 0.00	36.61 -3.84 0.00	40.27 -3.64 0.00	44.32 -3.65 0.00	47.05 -4.04 0.00	46.48 -3.82 0.00	46.07 -4.28 0.00	45.78 -4.47 0.00	45.83 -4.42 0.00	45.68 -4.52 0.00	44.60 -4.68 0.00	43.58 -3.64 0.00	45.10 -4.24 0.00	46.67 -3.51 0.00	40.34 -2.58 0.00	35.92 -2.91 0.00	36.24 -3.50 0.00
HUNTLEY___68 23562	34.22 -2.93 0.00	28.93 -3.54 0.00	25.40 -2.48 0.00	23.90 -2.14 0.00	25.28 -2.32 0.00	28.92 -3.00 0.00	33.26 -4.37 0.00	33.67 -3.49 0.00	36.61 -3.84 0.00	40.27 -3.64 0.00	44.32 -3.65 0.00	47.05 -4.04 0.00	46.48 -3.82 0.00	46.07 -4.28 0.00	45.78 -4.47 0.00	45.83 -4.42 0.00	45.68 -4.52 0.00	44.60 -4.68 0.00	43.58 -3.64 0.00	45.10 -4.24 0.00	46.67 -3.51 0.00	40.34 -2.58 0.00	35.92 -2.91 0.00	36.24 -3.50 0.00
INDECK___CORINTH 23802	38.60 1.45 0.00	33.80 1.33 0.00	28.94 1.06 0.00	26.98 0.94 0.00	28.62 1.02 0.00	33.20 1.28 0.00	39.32 1.69 0.00	39.46 2.30 0.00	42.67 2.22 0.00	46.11 2.20 0.00	50.42 2.45 0.00	53.13 2.04 0.00	52.21 1.91 0.00	52.36 2.01 0.00	52.61 2.36 0.00	52.56 2.31 0.00	52.06 1.86 0.00	51.20 1.92 0.00	49.44 2.22 0.00	52.30 2.96 0.00	53.19 3.01 0.00	45.54 2.62 0.00	41.32 2.49 0.00	41.69 1.95 0.00
INDECK___ILION 23567	37.37 0.22 0.00	32.70 0.23 0.00	28.05 0.17 0.00	26.17 0.13 0.00	27.77 0.17 0.00	32.14 0.22 0.00	37.93 0.30 0.00	37.64 0.48 0.00	40.94 0.49 0.00	44.48 0.57 0.00	48.64 0.67 0.00	51.86 0.77 0.00	51.10 0.80 0.00	51.16 0.81 0.00	51.00 0.75 0.00	51.00 0.75 0.00	51.00 0.80 0.00	50.07 0.79 0.00	47.93 0.71 0.00	50.13 0.79 0.00	50.98 0.80 0.00	43.56 0.64 0.00	39.30 0.47 0.00	40.06 0.32 0.00
INDECK___OLEAN 23982	34.85 -2.30 0.00	29.45 -3.02 0.00	25.79 -2.09 0.00	24.27 -1.77 0.00	25.67 -1.93 0.00	29.49 -2.43 0.00	34.51 -3.12 0.00	34.86 -2.30 0.00	36.85 -3.60 0.00	40.79 -3.12 0.00	45.72 -2.25 0.00	49.15 -1.94 0.00	48.54 -1.76 0.00	48.24 -2.11 0.00	47.94 -2.31 0.00	47.94 -2.31 0.00	47.69 -2.51 0.00	46.47 -2.81 0.00	45.28 -1.94 0.00	46.68 -2.66 0.00	48.12 -2.06 0.00	40.82 -2.10 0.00	35.80 -3.03 0.00	36.00 -3.74 0.00
INDECK___OSWEGO 23783	36.11 -1.04 0.00	31.46 -1.01 0.00	27.04 -0.84 0.00	25.28 -0.76 0.00	26.77 -0.83 0.00	30.99 -0.93 0.00	36.43 -1.20 0.00	36.05 -1.11 0.00	39.24 -1.21 0.00	42.64 -1.27 0.00	46.63 -1.34 0.00	49.71 -1.38 0.00	48.94 -1.36 0.00	48.99 -1.36 0.00	48.84 -1.41 0.00	48.89 -1.36 0.00	48.79 -1.41 0.00	47.85 -1.43 0.00	45.95 -1.27 0.00	47.91 -1.43 0.00	48.88 -1.30 0.00	41.80 -1.12 0.00	37.82 -1.01 0.00	38.79 -0.95 0.00
INDECK___YERKES 23781	34.36 -2.79 0.00	29.03 -3.44 0.00	25.51 -2.37 0.00	24.06 -1.98 0.00	25.39 -2.21 0.00	29.05 -2.87 0.00	33.42 -4.21 0.00	33.85 -3.31 0.00	36.81 -3.64 0.00	40.49 -3.42 0.00	44.56 -3.41 0.00	47.31 -3.78 0.00	46.73 -3.57 0.00	46.32 -4.03 0.00	46.03 -4.22 0.00	46.03 -4.22 0.00	45.88 -4.32 0.00	44.70 -4.58 0.00	43.73 -3.49 0.00	45.20 -4.14 0.00	46.77 -3.41 0.00	40.47 -2.45 0.00	36.07 -2.76 0.00	36.36 -3.38 0.00
INDIAN POINT_GT_1 24139	39.23 2.08 0.00	34.42 1.95 0.00	29.44 1.56 0.00	27.45 1.41 0.00	29.12 1.52 0.00	33.71 1.79 0.00	39.66 2.03 0.00	39.80 2.64 0.00	43.48 3.03 0.00	47.33 3.42 0.00	51.62 3.65 0.00	55.18 4.09 0.00	54.27 3.97 0.00	54.48 4.13 0.00	54.32 4.07 0.00	54.32 4.07 0.00	54.22 4.02 0.00	53.27 3.99 0.00	50.90 3.68 0.00	53.19 3.85 0.00	53.94 3.76 0.00	46.18 3.26 0.00	41.82 2.99 0.00	42.20 2.46 0.00
INDIAN POINT_GT_2 23659	39.23 2.08 0.00	34.42 1.95 0.00	29.44 1.56 0.00	27.45 1.41 0.00	29.12 1.52 0.00	33.71 1.79 0.00	39.66 2.03 0.00	39.80 2.64 0.00	43.48 3.03 0.00	47.33 3.42 0.00	51.62 3.65 0.00	55.18 4.09 0.00	54.27 3.97 0.00	54.48 4.13 0.00	54.32 4.07 0.00	54.32 4.07 0.00	54.22 4.02 0.00	53.27 3.99 0.00	50.90 3.68 0.00	53.19 3.85 0.00	53.94 3.76 0.00	46.18 3.26 0.00	41.82 2.99 0.00	42.20 2.46 0.00
INDIAN POINT_GT_3 24019	39.23 2.08 0.00	34.42 1.95 0.00	29.44 1.56 0.00	27.45 1.41 0.00	29.12 1.52 0.00	33.71 1.79 0.00	39.66 2.03 0.00	39.80 2.64 0.00	43.48 3.03 0.00	47.33 3.42 0.00	51.62 3.65 0.00	55.18 4.09 0.00	54.27 3.97 0.00	54.48 4.13 0.00	54.32 4.07 0.00	54.32 4.07 0.00	54.22 4.02 0.00	53.27 3.99 0.00	50.90 3.68 0.00	53.19 3.85 0.00	53.94 3.76 0.00	46.18 3.26 0.00	41.82 2.99 0.00	42.20 2.46 0.00
INDIAN POINT___2 23530	38.97 1.82 0.00	34.19 1.72 0.00	29.22 1.34 0.00	27.26 1.22 0.00	28.90 1.30 0.00	33.48 1.56 0.00	39.40 1.77 0.00	39.54 2.38 0.00	43.20 2.75 0.00	46.98 3.07 0.00	51.23 3.26 0.00	54.77 3.68 0.00	53.87 3.57 0.00	54.08 3.73 0.00	53.92 3.67 0.00	53.92 3.67 0.00	53.86 3.66 0.00	52.88 3.60 0.00	50.53 3.31 0.00	52.79 3.45 0.00	53.54 3.36 0.00	45.84 2.92 0.00	41.51 2.68 0.00	41.93 2.19 0.00
INDIAN POINT___3 23531	38.93 1.78 0.00	34.16 1.69 0.00	29.22 1.34 0.00	27.26 1.22 0.00	28.90 1.30 0.00	33.45 1.53 0.00	39.36 1.73 0.00	39.50 2.34 0.00	43.16 2.71 0.00	46.94 3.03 0.00	51.18 3.21 0.00	54.72 3.63 0.00	53.82 3.52 0.00	54.03 3.68 0.00	53.87 3.62 0.00	53.87 3.62 0.00	53.76 3.56 0.00	52.83 3.55 0.00	50.48 3.26 0.00	52.74 3.40 0.00	53.49 3.31 0.00	45.84 2.92 0.00	41.47 2.64 0.00	41.89 2.15 0.00

INDIAN PT_GT_GRP 23687	39.23 2.08 0.00	34.42 1.95 0.00	29.44 1.56 0.00	27.45 1.41 0.00	29.12 1.52 0.00	33.71 1.79 0.00	39.66 2.03 0.00	39.80 2.64 0.00	43.48 3.03 0.00	47.33 3.42 0.00	51.62 3.65 0.00	55.18 4.09 0.00	54.27 3.97 0.00	54.48 4.13 0.00	54.32 4.07 0.00	54.32 4.07 0.00	54.22 4.02 0.00	53.27 3.99 0.00	50.90 3.68 0.00	53.19 3.85 0.00	53.94 3.76 0.00	46.18 3.26 0.00	41.82 2.99 0.00	42.20 2.46 0.00
IP CORINTH___1 23988	38.60 1.45 0.00	33.80 1.33 0.00	28.94 1.06 0.00	26.98 0.94 0.00	28.62 1.02 0.00	33.20 1.28 0.00	39.32 1.69 0.00	39.46 2.30 0.00	42.67 2.22 0.00	46.11 2.20 0.00	50.42 2.45 0.00	53.13 2.04 0.00	52.21 1.91 0.00	52.41 2.06 0.00	52.61 2.36 0.00	52.56 2.31 0.00	52.06 1.86 0.00	51.20 1.92 0.00	49.44 2.22 0.00	52.30 2.96 0.00	53.19 3.01 0.00	45.54 2.62 0.00	41.35 2.52 0.00	41.69 1.95 0.00
IP___TICONDEROGA 23804	39.53 2.38 0.00	34.61 2.14 0.00	29.66 1.78 0.00	27.65 1.61 0.00	29.34 1.74 0.00	34.00 2.08 0.00	40.19 2.56 0.00	40.28 3.12 0.00	43.81 3.36 0.00	47.55 3.64 0.00	52.00 4.03 0.00	55.28 4.19 0.00	54.32 4.02 0.00	54.53 4.18 0.00	54.47 4.22 0.00	54.47 4.22 0.00	54.22 4.02 0.00	53.27 3.99 0.00	51.14 3.92 0.00	53.73 4.39 0.00	54.60 4.42 0.00	46.65 3.73 0.00	42.17 3.34 0.00	42.56 2.82 0.00
JARVIS____ 23743	37.22 0.07 0.00	32.57 0.10 0.00	27.96 0.08 0.00	26.09 0.05 0.00	27.68 0.08 0.00	32.02 0.10 0.00	37.71 0.08 0.00	37.31 0.15 0.00	40.65 0.20 0.00	44.17 0.26 0.00	48.21 0.24 0.00	51.40 0.31 0.00	50.60 0.30 0.00	50.65 0.30 0.00	50.50 0.25 0.00	50.50 0.25 0.00	50.45 0.25 0.00	49.53 0.25 0.00	47.46 0.24 0.00	49.59 0.25 0.00	50.43 0.25 0.00	43.18 0.26 0.00	39.06 0.23 0.00	39.90 0.16 0.00
JENNISON___1 23625	37.04 -0.11 0.00	32.21 -0.26 0.00	27.68 -0.20 0.00	25.88 -0.16 0.00	27.46 -0.14 0.00	31.82 -0.10 0.00	37.55 -0.08 0.00	37.57 0.41 0.00	41.14 0.69 0.00	45.01 1.10 0.00	49.55 1.58 0.00	53.24 2.15 0.00	52.36 2.06 0.00	52.41 2.06 0.00	52.16 1.91 0.00	52.11 1.86 0.00	52.06 1.86 0.00	50.96 1.68 0.00	48.87 1.65 0.00	50.92 1.58 0.00	51.99 1.81 0.00	44.21 1.29 0.00	39.45 0.62 0.00	39.94 0.20 0.00
JENNISON___2 23626	36.96 -0.19 0.00	32.15 -0.32 0.00	27.66 -0.22 0.00	25.86 -0.18 0.00	27.41 -0.19 0.00	31.76 -0.16 0.00	37.48 -0.15 0.00	37.46 0.30 0.00	41.06 0.61 0.00	44.88 0.97 0.00	49.46 1.49 0.00	53.08 1.99 0.00	52.21 1.91 0.00	52.26 1.91 0.00	52.01 1.76 0.00	51.96 1.71 0.00	51.91 1.71 0.00	50.81 1.53 0.00	48.73 1.51 0.00	50.77 1.43 0.00	51.89 1.71 0.00	44.08 1.16 0.00	39.37 0.54 0.00	39.86 0.12 0.00
KEDC PORT_JEFF_GT2 24210	39.01 1.86 0.00	36.99 2.56 -1.96	34.50 2.06 -4.56	27.92 1.88 0.00	29.56 1.96 0.00	34.07 2.23 0.08	39.51 1.92 0.04	40.00 3.05 0.21	43.36 3.11 0.20	47.08 3.38 0.21	51.70 3.74 0.01	55.18 4.09 0.00	54.37 4.07 0.00	54.83 4.48 0.00	59.39 4.72 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.41 4.58 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.11 3.26 0.07	42.05 3.34 0.12	42.20 2.46 0.00
KEDC PORT_JEFF_GT3 24211	39.01 1.86 0.00	36.99 2.56 -1.96	34.50 2.06 -4.56	27.92 1.88 0.00	29.56 1.96 0.00	34.07 2.23 0.08	39.51 1.92 0.04	40.00 3.05 0.21	43.36 3.11 0.20	47.08 3.38 0.21	51.70 3.74 0.01	55.18 4.09 0.00	54.37 4.07 0.00	54.83 4.48 0.00	59.39 4.72 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.41 4.58 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.11 3.26 0.07	42.05 3.34 0.12	42.20 2.46 0.00
KEDC_GLWD_GT4 24219	39.53 2.38 0.00	36.93 2.50 -1.96	34.48 2.04 -4.56	27.92 1.88 0.00	29.59 1.99 0.00	34.11 2.27 0.08	39.96 2.37 0.04	40.18 3.23 0.21	43.81 3.56 0.20	47.65 3.95 0.21	52.18 4.22 0.01	55.79 4.70 0.00	54.93 4.63 0.00	55.23 4.88 0.00	59.59 4.92 -4.42	59.59 4.87 -4.47	64.60 4.87 -9.53	64.61 4.78 -10.55	51.71 4.49 0.00	54.60 4.59 -0.67	54.80 4.62 0.00	46.58 3.73 0.07	42.28 3.57 0.12	42.68 2.94 0.00
KEDC_GLWD_GT5 24220	39.53 2.38 0.00	36.93 2.50 -1.96	34.48 2.04 -4.56	27.92 1.88 0.00	29.59 1.99 0.00	34.11 2.27 0.08	39.96 2.37 0.04	40.18 3.23 0.21	43.81 3.56 0.20	47.65 3.95 0.21	52.18 4.22 0.01	55.79 4.70 0.00	54.93 4.63 0.00	55.23 4.88 0.00	59.59 4.92 -4.42	59.59 4.87 -4.47	64.60 4.87 -9.53	64.61 4.78 -10.55	51.71 4.49 0.00	54.60 4.59 -0.67	54.80 4.62 0.00	46.58 3.73 0.07	42.28 3.57 0.12	42.68 2.94 0.00
KENSICO____ 23655	39.42 2.27 0.00	34.58 2.11 0.00	29.58 1.70 0.00	27.60 1.56 0.00	29.26 1.66 0.00	33.94 1.98 -0.04	39.87 2.22 -0.02	40.13 2.86 -0.11	43.83 3.28 -0.10	47.66 3.64 -0.11	51.87 3.89 -0.01	55.48 4.39 0.00	54.53 4.23 0.00	54.78 4.43 0.00	54.62 4.37 0.00	54.57 4.32 0.00	54.52 4.32 0.00	53.52 4.24 0.00	51.14 3.92 0.00	53.44 4.10 0.00	54.19 4.01 0.00	46.48 3.52 -0.04	42.07 3.18 -0.06	42.40 2.66 0.00
KIAC_JFK_AIRPORT 23541	40.30 3.12 -0.03	35.20 2.73 0.00	30.17 2.29 0.00	28.15 2.11 0.00	29.84 2.24 0.00	36.12 2.59 -1.61	56.99 3.05 -16.31	57.02 3.75 -16.11	56.89 4.09 -12.35	56.87 4.57 -8.39	58.70 4.99 -5.74	58.77 5.57 -2.11	58.76 5.38 -3.08	58.96 5.59 -3.02	59.02 5.43 -3.34	58.87 5.28 -3.34	58.76 5.32 -3.24	58.86 5.37 -4.21	57.21 5.01 -4.98	57.32 5.18 -2.80	57.24 5.12 -1.94	56.82 4.42 -9.48	56.85 4.08 -13.94	43.28 3.54 0.00
KINTIGH____ 23543	34.18 -2.97 0.00	29.13 -3.34 0.00	25.45 -2.43 0.00	23.90 -2.14 0.00	25.28 -2.32 0.00	28.98 -2.94 0.00	33.45 -4.18 0.00	33.74 -3.42 0.00	36.69 -3.76 0.00	40.22 -3.69 0.00	44.13 -3.84 0.00	46.80 -4.29 0.00	46.18 -4.12 0.00	45.87 -4.48 0.00	45.68 -4.57 0.00	45.68 -4.57 0.00	45.58 -4.62 0.00	44.45 -4.83 0.00	43.30 -3.92 0.00	44.90 -4.44 0.00	46.32 -3.86 0.00	40.09 -2.83 0.00	35.88 -2.95 0.00	36.32 -3.42 0.00
LEDERLE____ 23769	39.45 2.30 0.00	34.61 2.14 0.00	29.58 1.70 0.00	27.60 1.56 0.00	29.26 1.66 0.00	33.90 1.98 0.00	39.89 2.26 0.00	40.06 2.90 0.00	43.77 3.32 0.00	47.64 3.73 0.00	52.00 4.03 0.00	55.59 4.50 0.00	54.68 4.38 0.00	54.93 4.58 0.00	54.77 4.52 0.00	54.72 4.47 0.00	54.67 4.47 0.00	53.67 4.39 0.00	51.28 4.06 0.00	53.53 4.19 0.00	54.34 4.16 0.00	46.53 3.61 0.00	42.05 3.22 0.00	42.44 2.70 0.00
LINDEN COGEN____ 23786	39.59 2.41 -0.03	34.74 2.27 0.00	29.69 1.81 0.00	27.71 1.67 0.00	29.37 1.77 0.00	35.67 2.14 -1.61	40.82 2.45 -0.74	44.73 3.08 -4.49	48.01 3.40 -4.16	52.27 3.82 -4.54	52.30 4.08 -0.25	55.64 4.55 0.00	54.73 4.43 0.00	54.93 4.58 0.00	54.77 4.52 0.00	54.77 4.52 0.00	54.72 4.52 0.00	53.72 4.44 0.00	51.33 4.11 0.00	53.58 4.24 0.00	54.34 4.16 0.00	48.00 3.65 -1.43	44.83 3.42 -2.58	42.56 2.82 0.00
LIPA_MISC_IPP 23656	39.12 1.97 0.00	36.96 2.53 -1.96	34.50 2.06 -4.56	27.89 1.85 0.00	29.53 1.93 0.00	34.07 2.23 0.08	39.62 2.03 0.04	40.11 3.16 0.21	43.57 3.32 0.20	47.34 3.64 0.21	51.99 4.03 0.01	55.48 4.39 0.00	54.68 4.38 0.00	55.13 4.78 0.00	59.70 5.03 -4.42	59.75 5.03 -4.47	64.75 5.02 -9.53	64.71 4.88 -10.55	51.80 4.58 0.00	54.70 4.69 -0.67	54.90 4.72 0.00	46.37 3.52 0.07	42.17 3.46 0.12	42.28 2.54 0.00

LITTLE FALLS___HYD 24013	38.15 1.00 0.00	33.35 0.88 0.00	28.60 0.72 0.00	26.69 0.65 0.00	28.32 0.72 0.00	32.85 0.93 0.00	38.83 1.20 0.00	38.61 1.45 0.00	41.99 1.54 0.00	45.67 1.76 0.00	49.98 2.01 0.00	53.34 2.25 0.00	52.61 2.31 0.00	52.67 2.32 0.00	52.51 2.26 0.00	52.56 2.31 0.00	52.56 2.36 0.00	51.55 2.27 0.00	49.39 2.17 0.00	51.71 2.37 0.00	52.54 2.36 0.00	44.81 1.89 0.00	40.31 1.48 0.00	40.97 1.23 0.00
LONG_LAKE_PHOENIX 24014	36.52 -0.63 0.00	31.79 -0.68 0.00	27.35 -0.53 0.00	25.55 -0.49 0.00	27.08 -0.52 0.00	31.35 -0.57 0.00	36.84 -0.79 0.00	36.49 -0.67 0.00	39.76 -0.69 0.00	43.21 -0.70 0.00	47.35 -0.62 0.00	50.48 -0.61 0.00	49.70 -0.60 0.00	49.75 -0.60 0.00	49.60 -0.65 0.00	49.65 -0.60 0.00	49.60 -0.60 0.00	48.59 -0.69 0.00	46.65 -0.57 0.00	48.60 -0.74 0.00	49.63 -0.55 0.00	42.40 -0.52 0.00	38.33 -0.50 0.00	39.26 -0.48 0.00
LOVETT___3 23632	38.52 1.37 0.00	33.83 1.36 0.00	28.91 1.03 0.00	26.98 0.94 0.00	28.59 0.99 0.00	33.13 1.21 0.00	38.87 1.24 0.00	39.02 1.86 0.00	42.63 2.18 0.00	46.37 2.46 0.00	50.51 2.54 0.00	54.00 2.91 0.00	53.12 2.82 0.00	53.32 2.97 0.00	53.16 2.91 0.00	53.16 2.91 0.00	53.11 2.91 0.00	52.14 2.86 0.00	49.82 2.60 0.00	52.05 2.71 0.00	52.79 2.61 0.00	45.24 2.32 0.00	40.97 2.14 0.00	41.33 1.59 0.00
LOVETT___4 23642	39.01 1.86 0.00	34.22 1.75 0.00	29.27 1.39 0.00	27.29 1.25 0.00	28.92 1.32 0.00	33.52 1.60 0.00	39.36 1.73 0.00	39.54 2.38 0.00	43.20 2.75 0.00	47.03 3.12 0.00	51.28 3.31 0.00	54.82 3.73 0.00	53.92 3.62 0.00	54.13 3.78 0.00	53.97 3.72 0.00	53.97 3.72 0.00	53.91 3.71 0.00	52.93 3.65 0.00	50.53 3.31 0.00	52.79 3.45 0.00	53.59 3.41 0.00	45.88 2.96 0.00	41.51 2.68 0.00	41.89 2.15 0.00
LOVETT___5 23593	39.01 1.86 0.00	34.22 1.75 0.00	29.27 1.39 0.00	27.29 1.25 0.00	28.92 1.32 0.00	33.52 1.60 0.00	39.36 1.73 0.00	39.54 2.38 0.00	43.20 2.75 0.00	47.03 3.12 0.00	51.28 3.31 0.00	54.82 3.73 0.00	53.92 3.62 0.00	54.13 3.78 0.00	53.97 3.72 0.00	53.97 3.72 0.00	53.91 3.71 0.00	52.93 3.65 0.00	50.53 3.31 0.00	52.79 3.45 0.00	53.59 3.41 0.00	45.88 2.96 0.00	41.51 2.68 0.00	41.89 2.15 0.00
LOWER RAQUET___HYD 24057	37.04 -0.11 0.00	32.34 -0.13 0.00	27.71 -0.17 0.00	25.88 -0.16 0.00	27.43 -0.17 0.00	31.86 -0.06 0.00	38.04 0.41 0.00	37.31 0.15 0.00	40.05 -0.40 0.00	42.72 -1.19 0.00	46.67 -1.30 0.00	49.56 -1.53 0.00	48.89 -1.41 0.00	49.29 -1.06 0.00	49.70 -0.55 0.00	49.70 -0.55 0.00	49.70 -0.50 0.00	48.74 -0.54 0.00	46.61 -0.61 0.00	48.75 -0.59 0.00	49.38 -0.80 0.00	42.10 -0.82 0.00	38.21 -0.62 0.00	39.02 -0.72 0.00
LOWER___HUDSON 24059	38.71 1.56 0.00	33.96 1.49 0.00	29.11 1.23 0.00	27.16 1.12 0.00	28.81 1.21 0.00	33.32 1.40 0.00	39.25 1.62 0.00	39.28 2.12 0.00	42.76 2.31 0.00	46.41 2.50 0.00	50.66 2.69 0.00	54.00 2.91 0.00	53.12 2.82 0.00	53.27 2.92 0.00	53.11 2.86 0.00	53.06 2.81 0.00	52.96 2.76 0.00	52.04 2.76 0.00	49.86 2.64 0.00	52.25 2.91 0.00	53.09 2.91 0.00	45.54 2.62 0.00	41.12 2.29 0.00	41.61 1.87 0.00
MG INDUSTRY___DRP 24185	38.12 0.97 0.00	33.48 1.01 0.00	28.69 0.81 0.00	26.77 0.73 0.00	28.37 0.77 0.00	32.81 0.89 0.00	38.46 0.83 0.00	38.42 1.26 0.00	41.91 1.46 0.00	45.58 1.67 0.00	49.70 1.73 0.00	53.08 1.99 0.00	52.11 1.81 0.00	52.26 1.91 0.00	52.06 1.81 0.00	52.06 1.81 0.00	52.01 1.81 0.00	51.10 1.82 0.00	48.92 1.70 0.00	51.17 1.83 0.00	51.99 1.81 0.00	44.59 1.67 0.00	40.27 1.44 0.00	40.85 1.11 0.00
MILLIKEN___1 23584	33.84 -3.31 0.00	29.32 -3.15 0.00	25.23 -2.65 0.00	23.59 -2.45 0.00	25.01 -2.59 0.00	29.01 -2.91 0.00	34.32 -3.31 0.00	34.22 -2.94 0.00	37.38 -3.07 0.00	40.84 -3.07 0.00	44.95 -3.02 0.00	48.13 -2.96 0.00	47.43 -2.87 0.00	47.43 -2.92 0.00	47.34 -2.91 0.00	47.39 -2.86 0.00	47.19 -3.01 0.00	46.18 -3.10 0.00	44.34 -2.88 0.00	46.08 -3.26 0.00	47.22 -2.96 0.00	40.17 -2.75 0.00	36.00 -2.83 0.00	36.56 -3.18 0.00
MILLIKEN___2 23585	33.84 -3.31 0.00	29.29 -3.18 0.00	25.23 -2.65 0.00	23.59 -2.45 0.00	25.01 -2.59 0.00	29.01 -2.91 0.00	34.32 -3.31 0.00	34.22 -2.94 0.00	37.38 -3.07 0.00	40.79 -3.12 0.00	44.95 -3.02 0.00	48.13 -2.96 0.00	47.43 -2.87 0.00	47.43 -2.92 0.00	47.29 -2.96 0.00	47.34 -2.91 0.00	47.19 -3.01 0.00	46.18 -3.10 0.00	44.34 -2.88 0.00	46.08 -3.26 0.00	47.22 -2.96 0.00	40.17 -2.75 0.00	36.00 -2.83 0.00	36.56 -3.18 0.00
MILLIKEN___DIESEL 23629	34.07 -3.08 0.00	29.48 -2.99 0.00	25.37 -2.51 0.00	23.72 -2.32 0.00	25.14 -2.46 0.00	29.21 -2.71 0.00	34.51 -3.12 0.00	34.41 -2.75 0.00	37.58 -2.87 0.00	41.06 -2.85 0.00	45.24 -2.73 0.00	48.43 -2.66 0.00	47.73 -2.57 0.00	47.73 -2.62 0.00	47.59 -2.66 0.00	47.64 -2.61 0.00	47.49 -2.71 0.00	46.47 -2.81 0.00	44.58 -2.64 0.00	46.38 -2.96 0.00	47.47 -2.71 0.00	40.43 -2.49 0.00	36.19 -2.64 0.00	36.80 -2.94 0.00
MODEL_CITY_ENERGY 24167	34.59 -2.56 0.00	29.22 -3.25 0.00	25.68 -2.20 0.00	24.16 -1.88 0.00	25.53 -2.07 0.00	29.21 -2.71 0.00	33.57 -4.06 0.00	33.96 -3.20 0.00	36.97 -3.48 0.00	40.62 -3.29 0.00	44.61 -3.36 0.00	47.31 -3.78 0.00	46.73 -3.57 0.00	46.27 -4.08 0.00	46.03 -4.22 0.00	46.03 -4.22 0.00	45.88 -4.32 0.00	44.70 -4.58 0.00	43.73 -3.49 0.00	45.24 -4.10 0.00	46.87 -3.31 0.00	40.60 -2.32 0.00	36.27 -2.56 0.00	36.60 -3.14 0.00
MOHAWK_PAPER___DRP 24187	38.78 1.63 0.00	34.06 1.59 0.00	29.19 1.31 0.00	27.21 1.17 0.00	28.87 1.27 0.00	33.39 1.47 0.00	39.32 1.69 0.00	39.35 2.19 0.00	43.00 2.55 0.00	46.72 2.81 0.00	51.04 3.07 0.00	54.51 3.42 0.00	53.57 3.27 0.00	53.72 3.37 0.00	53.52 3.27 0.00	53.52 3.27 0.00	53.41 3.21 0.00	52.48 3.20 0.00	50.24 3.02 0.00	52.55 3.21 0.00	53.44 3.26 0.00	45.80 2.88 0.00	41.32 2.49 0.00	41.81 2.07 0.00
MONGAUP___HYD 23641	39.30 2.15 0.00	34.39 1.92 0.00	29.41 1.53 0.00	27.45 1.41 0.00	29.09 1.49 0.00	33.68 1.76 0.00	39.77 2.14 0.00	39.87 2.71 0.00	43.69 3.24 0.00	47.60 3.69 0.00	51.90 3.93 0.00	55.53 4.44 0.00	54.63 4.33 0.00	54.93 4.58 0.00	54.72 4.47 0.00	54.72 4.47 0.00	54.67 4.47 0.00	53.62 4.34 0.00	51.19 3.97 0.00	53.48 4.14 0.00	54.34 4.16 0.00	46.44 3.52 0.00	41.86 3.03 0.00	42.32 2.58 0.00
MONTAUK___DIESEL 23721	40.57 3.42 0.00	38.13 3.70 -1.96	35.45 3.01 -4.56	28.75 2.71 0.00	30.44 2.84 0.00	35.19 3.35 0.08	41.13 3.54 0.04	41.85 4.90 0.21	45.67 5.42 0.20	49.80 6.10 0.21	54.96 7.00 0.01	58.70 7.61 0.00	57.95 7.65 0.00	58.46 8.11 0.00	63.01 8.34 -4.42	63.06 8.38 -4.47	68.11 8.38 -9.53	68.01 8.18 -10.55	54.96 7.74 0.00	57.95 7.94 -0.67	58.26 8.08 0.00	48.99 6.14 0.07	44.11 5.40 0.12	43.99 4.25 0.00
N SALMON___HYD 24042	36.78 -0.37 0.00	32.15 -0.32 0.00	27.57 -0.31 0.00	25.75 -0.29 0.00	27.30 -0.30 0.00	31.63 -0.29 0.00	37.71 0.08 0.00	36.94 -0.22 0.00	40.01 -0.44 0.00	43.12 -0.79 0.00	47.06 -0.91 0.00	49.91 -1.18 0.00	49.24 -1.06 0.00	49.34 -1.01 0.00	49.50 -0.75 0.00	49.50 -0.75 0.00	49.50 -0.70 0.00	48.54 -0.74 0.00	46.51 -0.71 0.00	48.65 -0.69 0.00	49.18 -1.00 0.00	42.02 -0.90 0.00	38.05 -0.78 0.00	38.95 -0.79 0.00



N.E._GEN_SANDY PD 24062	38.67 1.52 0.00	33.93 1.46 0.00	29.05 1.17 0.00	27.11 1.07 0.00	28.76 1.16 0.00	33.26 1.34 0.00	39.17 1.54 0.00	39.17 2.01 0.00	42.72 2.27 0.00	46.41 2.50 0.00	50.66 2.69 0.00	54.05 2.96 0.00	53.12 2.82 0.00	53.32 2.97 0.00	53.11 2.86 0.00	53.11 2.86 0.00	53.01 2.81 0.00	52.09 2.81 0.00	49.86 2.64 0.00	52.20 2.86 0.00	52.99 2.81 0.00	45.41 2.49 0.00	41.08 2.25 0.00	41.57 1.83 0.00
NARROWS_GT1_1 24228	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT1_2 24229	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT1_3 24230	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT1_4 24231	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT1_5 24232	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT1_6 24233	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT1_7 24234	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT1_8 24235	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT1_GRP 23726	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT2_1 24236	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT2_2 24237	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT2_3 24238	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT2_4 24239	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT2_5 24240	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT2_6 24241	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00

NARROWS_GT2_7 24242	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT2_8 24243	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NARROWS_GT2_GRP 23741	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.15 2.67 -0.85	45.75 3.46 -5.13	53.84 4.00 -9.39	54.07 4.52 -5.64	57.11 4.89 -4.25	58.26 5.47 -1.70	57.89 5.33 -2.26	57.59 5.49 -1.75	59.06 5.48 -3.33	59.06 5.48 -3.33	58.86 5.42 -3.24	58.46 5.32 -3.86	53.91 4.86 -1.83	54.42 5.08 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NEG CAPITAL___MECHNVIL 23645	39.01 1.86 0.00	34.22 1.75 0.00	29.30 1.42 0.00	27.34 1.30 0.00	29.01 1.41 0.00	33.58 1.66 0.00	39.62 1.99 0.00	39.69 2.53 0.00	43.20 2.75 0.00	46.85 2.94 0.00	51.23 3.26 0.00	54.56 3.47 0.00	53.62 3.32 0.00	53.77 3.42 0.00	53.67 3.42 0.00	53.46 3.26 0.00	52.53 3.25 0.00	50.38 3.16 0.00	52.84 3.50 0.00	53.69 3.51 0.00	46.01 3.09 0.00	41.55 2.72 0.00	42.01 2.27 0.00	
NEG CENTRAL_HIGH_ACRES 23767	35.48 -1.67 0.00	30.52 -1.95 0.00	26.46 -1.42 0.00	24.79 -1.25 0.00	26.25 -1.35 0.00	30.23 -1.69 0.00	35.30 -2.33 0.00	35.30 -1.86 0.00	38.51 -1.94 0.00	42.07 -1.84 0.00	46.19 -1.78 0.00	49.15 -1.94 0.00	48.49 -1.81 0.00	48.34 -2.01 0.00	48.19 -2.06 0.00	48.19 -2.06 0.00	48.09 -2.11 0.00	47.01 -2.27 0.00	45.43 -1.79 0.00	47.22 -2.12 0.00	48.52 -1.66 0.00	41.68 -1.24 0.00	37.39 -1.44 0.00	38.03 -1.71 0.00
NEG CENTRAL___DRP 24199	35.48 -1.67 0.00	30.65 -1.82 0.00	26.49 -1.39 0.00	24.79 -1.25 0.00	26.25 -1.35 0.00	30.36 -1.56 0.00	35.64 -1.99 0.00	35.56 -1.60 0.00	38.71 -1.74 0.00	42.37 -1.54 0.00	46.67 -1.30 0.00	49.91 -1.18 0.00	49.24 -1.06 0.00	49.14 -1.21 0.00	48.99 -1.26 0.00	49.04 -1.21 0.00	48.89 -1.31 0.00	47.80 -1.48 0.00	46.04 -1.18 0.00	47.91 -1.43 0.00	49.03 -1.15 0.00	41.80 -1.12 0.00	37.47 -1.36 0.00	38.15 -1.59 0.00
NEG CENTRAL___INDECK 23768	36.07 -1.08 0.00	30.81 -1.66 0.00	26.79 -1.09 0.00	25.15 -0.89 0.00	26.61 -0.99 0.00	30.64 -1.28 0.00	35.86 -1.77 0.00	36.08 -1.08 0.00	39.44 -1.01 0.00	43.47 -0.44 0.00	48.11 0.14 0.00	51.55 0.46 0.00	50.90 0.60 0.00	50.70 0.35 0.00	50.50 0.25 0.00	50.55 0.30 0.00	50.35 0.15 0.00	49.08 -0.20 0.00	47.50 0.28 0.00	49.29 -0.05 0.00	50.73 0.55 0.00	43.26 0.34 0.00	38.44 -0.39 0.00	38.87 -0.87 0.00
NEG CENTRAL___SENECA 23627	35.07 -2.08 0.00	30.20 -2.27 0.00	26.12 -1.76 0.00	24.48 -1.56 0.00	25.92 -1.68 0.00	29.94 -1.98 0.00	35.11 -2.52 0.00	35.15 -2.01 0.00	38.35 -2.10 0.00	42.07 -1.84 0.00	46.48 -1.49 0.00	49.81 -1.28 0.00	49.14 -1.16 0.00	49.04 -1.31 0.00	48.84 -1.41 0.00	48.89 -1.36 0.00	48.69 -1.51 0.00	47.60 -1.68 0.00	45.90 -1.32 0.00	47.71 -1.63 0.00	48.93 -1.25 0.00	41.68 -1.24 0.00	37.20 -1.63 0.00	37.79 -1.95 0.00
NEG CENTRAL___STATE_STREET 24147	35.59 -1.56 0.00	30.85 -1.62 0.00	26.57 -1.31 0.00	24.87 -1.17 0.00	26.33 -1.27 0.00	30.52 -1.40 0.00	35.94 -1.69 0.00	35.79 -1.37 0.00	39.03 -1.42 0.00	42.64 -1.27 0.00	46.87 -1.10 0.00	50.12 -0.97 0.00	49.39 -0.91 0.00	49.34 -1.01 0.00	49.24 -1.01 0.00	49.30 -0.95 0.00	49.15 -1.05 0.00	48.10 -1.18 0.00	46.23 -0.99 0.00	48.11 -1.23 0.00	49.23 -0.95 0.00	41.98 -0.94 0.00	37.63 -1.20 0.00	38.35 -1.39 0.00
NEG MILLWOOD___DRP 24198	39.49 2.34 0.00	34.52 2.05 0.00	29.52 1.64 0.00	27.55 1.51 0.00	29.20 1.60 0.00	33.84 1.92 0.00	39.85 2.22 0.00	40.02 2.86 0.00	43.73 3.28 0.00	47.60 3.69 0.00	51.90 3.93 0.00	55.53 4.44 0.00	54.58 4.28 0.00	54.83 4.48 0.00	54.67 4.42 0.00	54.67 4.42 0.00	54.57 4.37 0.00	53.62 4.34 0.00	51.19 3.97 0.00	53.48 4.14 0.00	54.29 4.11 0.00	46.48 3.56 0.00	42.13 3.30 0.00	42.60 2.86 0.00
NEG NORTH_FLCN_SEA 23793	36.26 -0.89 0.00	31.72 -0.75 0.00	27.21 -0.67 0.00	25.39 -0.65 0.00	26.91 -0.69 0.00	31.19 -0.73 0.00	37.14 -0.49 0.00	36.53 -0.63 0.00	39.68 -0.77 0.00	42.90 -1.01 0.00	46.77 -1.20 0.00	49.66 -1.43 0.00	48.94 -1.36 0.00	48.99 -1.36 0.00	49.04 -1.21 0.00	48.99 -1.26 0.00	49.00 -1.20 0.00	48.10 -1.18 0.00	46.09 -1.13 0.00	48.21 -1.13 0.00	48.72 -1.46 0.00	41.68 -1.24 0.00	37.78 -1.05 0.00	38.55 -1.19 0.00
NEG NORTH_KES_CHATEGAY 23792	36.67 -0.48 0.00	32.05 -0.42 0.00	27.49 -0.39 0.00	25.68 -0.36 0.00	27.21 -0.39 0.00	31.50 -0.42 0.00	37.55 -0.08 0.00	36.75 -0.41 0.00	39.88 -0.57 0.00	43.12 -0.79 0.00	47.06 -0.91 0.00	49.91 -1.18 0.00	49.19 -1.11 0.00	49.24 -1.11 0.00	49.35 -0.90 0.00	49.30 -0.95 0.00	49.30 -0.90 0.00	48.39 -0.89 0.00	46.32 -0.90 0.00	48.50 -0.84 0.00	49.08 -1.10 0.00	41.89 -1.03 0.00	37.94 -0.89 0.00	38.87 -0.87 0.00
NEG NORTH___ALICE_FALLS 23915	36.44 -0.71 0.00	31.89 -0.58 0.00	27.35 -0.53 0.00	25.52 -0.52 0.00	27.05 -0.55 0.00	31.35 -0.57 0.00	37.33 -0.30 0.00	36.75 -0.41 0.00	39.88 -0.57 0.00	43.12 -0.79 0.00	47.06 -0.91 0.00	49.97 -1.12 0.00	49.24 -1.06 0.00	49.29 -1.06 0.00	49.35 -0.90 0.00	49.30 -0.95 0.00	49.30 -0.90 0.00	48.39 -0.89 0.00	46.37 -0.85 0.00	48.50 -0.84 0.00	48.98 -1.20 0.00	41.93 -0.99 0.00	37.98 -0.85 0.00	38.71 -1.03 0.00
NEG NORTH___LWR_SARANAC 23913	36.44 -0.71 0.00	31.89 -0.58 0.00	27.35 -0.53 0.00	25.52 -0.52 0.00	27.05 -0.55 0.00	31.35 -0.57 0.00	37.33 -0.30 0.00	36.75 -0.41 0.00	39.88 -0.57 0.00	43.12 -0.79 0.00	47.06 -0.91 0.00	49.97 -1.12 0.00	49.24 -1.06 0.00	49.29 -1.06 0.00	49.35 -0.90 0.00	49.30 -0.95 0.00	49.30 -0.90 0.00	48.39 -0.89 0.00	46.37 -0.85 0.00	48.50 -0.84 0.00	48.98 -1.20 0.00	41.93 -0.99 0.00	37.98 -0.85 0.00	38.71 -1.03 0.00
NEG NORTH___PLATTSBURG 23628	36.44 -0.71 0.00	31.89 -0.58 0.00	27.35 -0.53 0.00	25.52 -0.52 0.00	27.05 -0.55 0.00	31.35 -0.57 0.00	37.33 -0.30 0.00	36.75 -0.41 0.00	39.88 -0.57 0.00	43.12 -0.79 0.00	47.06 -0.91 0.00	49.97 -1.12 0.00	49.24 -1.06 0.00	49.29 -1.06 0.00	49.35 -0.90 0.00	49.30 -0.95 0.00	49.30 -0.90 0.00	48.39 -0.89 0.00	46.37 -0.85 0.00	48.50 -0.84 0.00	48.98 -1.20 0.00	41.93 -0.99 0.00	37.98 -0.85 0.00	38.71 -1.03 0.00
NEG WEST_LEA_LOCKPORT 23791	34.44 -2.71 0.00	29.13 -3.34 0.00	25.57 -2.31 0.00	24.06 -1.98 0.00	25.45 -2.15 0.00	29.11 -2.81 0.00	33.49 -4.14 0.00	33.89 -3.27 0.00	36.89 -3.56 0.00	40.49 -3.42 0.00	44.56 -3.41 0.00	47.26 -3.83 0.00	46.68 -3.62 0.00	46.27 -4.08 0.00	46.03 -4.22 0.00	46.03 -4.22 0.00	45.88 -4.32 0.00	44.65 -4.63 0.00	43.68 -3.54 0.00	45.20 -4.14 0.00	46.77 -3.41 0.00	40.52 -2.40 0.00	36.15 -2.68 0.00	36.48 -3.26 0.00

NEG WEST___LANCASTR 23811	33.32 -3.83 0.00	28.28 -4.19 0.00	24.73 -3.15 0.00	23.25 -2.79 0.00	24.59 -3.01 0.00	28.25 -3.67 0.00	32.89 -4.74 0.00	33.26 -3.90 0.00	36.24 -4.21 0.00	40.18 -3.73 0.00	44.85 -3.12 0.00	48.43 -2.66 0.00	47.84 -2.46 0.00	47.48 -2.87 0.00	47.23 -3.02 0.00	47.23 -3.02 0.00	47.04 -3.16 0.00	45.68 -3.60 0.00	44.48 -2.74 0.00	46.03 -3.31 0.00	47.37 -2.81 0.00	40.17 -2.75 0.00	35.41 -3.42 0.00	35.73 -4.01 0.00
NEG_PENN_ALLEGHNY 23528	35.96 -1.19 0.00	31.27 -1.20 0.00	26.93 -0.95 0.00	25.18 -0.86 0.00	26.69 -0.91 0.00	30.83 -1.09 0.00	36.28 -1.35 0.00	36.19 -0.97 0.00	39.52 -0.93 0.00	43.25 -0.66 0.00	47.68 -0.29 0.00	51.24 0.15 0.00	50.45 0.15 0.00	50.45 0.10 0.00	50.25 0.00 0.00	50.25 0.00 0.00	50.20 0.00 0.00	49.18 -0.10 0.00	47.27 0.05 0.00	49.24 -0.10 0.00	50.23 0.05 0.00	42.62 -0.30 0.00	38.17 -0.66 0.00	38.79 -0.95 0.00
NEG___GEN_MONROE 24207	36.18 -0.97 0.00	30.91 -1.56 0.00	26.90 -0.98 0.00	25.26 -0.78 0.00	26.69 -0.91 0.00	30.71 -1.21 0.00	35.79 -1.84 0.00	35.97 -1.19 0.00	39.28 -1.17 0.00	42.90 -1.01 0.00	47.20 -0.77 0.00	50.22 -0.87 0.00	49.60 -0.70 0.00	49.39 -0.96 0.00	49.19 -1.06 0.00	49.24 -1.01 0.00	49.10 -1.10 0.00	47.90 -1.38 0.00	46.42 -0.80 0.00	48.16 -1.18 0.00	49.63 -0.55 0.00	42.66 -0.26 0.00	38.25 -0.58 0.00	38.75 -0.99 0.00
NEPA___ENERGY 23901	32.32 -4.83 0.00	27.54 -4.93 0.00	23.98 -3.90 0.00	22.58 -3.46 0.00	23.90 -3.70 0.00	27.42 -4.50 0.00	32.17 -5.46 0.00	32.52 -4.64 0.00	35.39 -5.06 0.00	39.43 -4.48 0.00	44.47 -3.50 0.00	48.48 -2.61 0.00	47.89 -2.41 0.00	47.63 -2.72 0.00	47.39 -2.86 0.00	47.39 -2.86 0.00	47.14 -3.06 0.00	45.93 -3.35 0.00	44.53 -2.69 0.00	46.13 -3.21 0.00	47.32 -2.86 0.00	39.53 -3.39 0.00	34.64 -4.19 0.00	34.89 -4.85 0.00
NEVERSINK___HYD 23608	38.75 1.60 0.00	33.93 1.46 0.00	29.05 1.17 0.00	27.11 1.07 0.00	28.73 1.13 0.00	33.26 1.34 0.00	39.21 1.58 0.00	39.20 2.04 0.00	42.84 2.39 0.00	46.68 2.77 0.00	50.94 2.97 0.00	54.46 3.37 0.00	53.57 3.27 0.00	53.77 3.42 0.00	53.57 3.32 0.00	53.57 3.32 0.00	53.51 3.31 0.00	52.53 3.25 0.00	50.19 2.97 0.00	52.45 3.11 0.00	53.29 3.11 0.00	45.58 2.66 0.00	41.12 2.29 0.00	41.65 1.91 0.00
NIAGARA____ 23760	34.44 -2.71 0.00	29.13 -3.34 0.00	25.59 -2.29 0.00	24.09 -1.95 0.00	25.45 -2.15 0.00	29.11 -2.81 0.00	33.38 -4.25 0.00	33.78 -3.38 0.00	36.73 -3.72 0.00	40.35 -3.56 0.00	44.28 -3.69 0.00	46.90 -4.19 0.00	46.33 -3.97 0.00	45.87 -4.48 0.00	45.63 -4.62 0.00	45.63 -4.62 0.00	45.48 -4.72 0.00	44.35 -4.93 0.00	43.40 -3.82 0.00	44.95 -4.39 0.00	46.52 -3.66 0.00	40.39 -2.53 0.00	36.07 -2.76 0.00	36.40 -3.34 0.00
NINE_MILE_1 23575	35.92 -1.23 0.00	31.30 -1.17 0.00	26.90 -0.98 0.00	25.15 -0.89 0.00	26.66 -0.94 0.00	30.80 -1.12 0.00	36.16 -1.47 0.00	35.79 -1.37 0.00	38.95 -1.50 0.00	42.29 -1.62 0.00	46.29 -1.68 0.00	49.30 -1.79 0.00	48.54 -1.76 0.00	48.59 -1.76 0.00	48.44 -1.81 0.00	48.44 -1.81 0.00	48.39 -1.81 0.00	47.46 -1.82 0.00	45.57 -1.65 0.00	47.51 -1.83 0.00	48.47 -1.71 0.00	41.46 -1.46 0.00	37.55 -1.28 0.00	38.55 -1.19 0.00
NINE_MILE_2 23744	35.85 -1.30 0.00	31.24 -1.23 0.00	26.88 -1.00 0.00	25.10 -0.94 0.00	26.61 -0.99 0.00	30.77 -1.15 0.00	36.09 -1.54 0.00	35.71 -1.45 0.00	38.87 -1.58 0.00	42.24 -1.67 0.00	46.19 -1.78 0.00	49.20 -1.89 0.00	48.44 -1.86 0.00	48.49 -1.86 0.00	48.34 -1.91 0.00	48.34 -1.91 0.00	48.29 -1.91 0.00	47.36 -1.92 0.00	45.47 -1.75 0.00	47.42 -1.92 0.00	48.37 -1.81 0.00	41.42 -1.50 0.00	37.47 -1.36 0.00	38.47 -1.27 0.00
NM_CAPITAL___DRP 24208	38.60 1.45 0.00	33.90 1.43 0.00	29.05 1.17 0.00	27.11 1.07 0.00	28.76 1.16 0.00	33.26 1.34 0.00	39.10 1.47 0.00	39.09 1.93 0.00	42.76 2.31 0.00	46.41 2.50 0.00	50.70 2.73 0.00	54.16 3.07 0.00	53.17 2.87 0.00	53.32 2.97 0.00	53.11 2.86 0.00	53.11 2.86 0.00	53.01 2.81 0.00	52.14 2.86 0.00	49.86 2.64 0.00	52.20 2.86 0.00	53.04 2.86 0.00	45.50 2.58 0.00	41.04 2.21 0.00	41.57 1.83 0.00
NM_CENTRAL___DRP 24181	36.48 -0.67 0.00	31.76 -0.71 0.00	27.32 -0.56 0.00	25.55 -0.49 0.00	27.08 -0.52 0.00	31.28 -0.64 0.00	36.73 -0.90 0.00	36.42 -0.74 0.00	39.64 -0.81 0.00	42.99 -0.92 0.00	47.06 -0.91 0.00	50.17 -0.92 0.00	49.39 -0.91 0.00	49.44 -0.91 0.00	49.30 -0.95 0.00	49.30 -0.95 0.00	49.30 -0.90 0.00	48.29 -0.99 0.00	46.37 -0.85 0.00	48.30 -1.04 0.00	49.33 -0.85 0.00	42.19 -0.73 0.00	38.25 -0.58 0.00	39.22 -0.52 0.00
NM_FRONTIER___DRP 24179	34.66 -2.49 0.00	29.29 -3.18 0.00	25.73 -2.15 0.00	24.22 -1.82 0.00	25.59 -2.01 0.00	29.27 -2.65 0.00	33.57 -4.06 0.00	34.00 -3.16 0.00	36.97 -3.48 0.00	40.62 -3.29 0.00	44.56 -3.41 0.00	47.21 -3.88 0.00	46.63 -3.67 0.00	46.17 -4.18 0.00	45.88 -4.37 0.00	45.93 -4.32 0.00	45.78 -4.42 0.00	44.60 -4.68 0.00	43.68 -3.54 0.00	45.20 -4.14 0.00	46.82 -3.36 0.00	40.65 -2.27 0.00	36.31 -2.52 0.00	36.60 -3.14 0.00
NM_ST_REGIS___HYD 24053	37.00 -0.15 0.00	32.31 -0.16 0.00	27.71 -0.17 0.00	25.86 -0.18 0.00	27.43 -0.17 0.00	31.82 -0.10 0.00	38.01 0.38 0.00	37.27 0.11 0.00	40.09 -0.36 0.00	42.86 -1.05 0.00	46.82 -1.15 0.00	49.71 -1.38 0.00	48.99 -1.31 0.00	49.34 -1.01 0.00	49.70 -0.55 0.00	49.70 -0.55 0.00	49.70 -0.50 0.00	48.74 -0.54 0.00	46.65 -0.57 0.00	48.80 -0.54 0.00	49.38 -0.80 0.00	42.15 -0.77 0.00	38.17 -0.66 0.00	39.02 -0.72 0.00
NORTHPORT___1 23551	38.90 1.75 0.00	36.74 2.31 -1.96	34.31 1.87 -4.56	27.73 1.69 0.00	29.39 1.79 0.00	33.88 2.04 0.08	39.36 1.77 0.04	39.77 2.82 0.21	43.16 2.91 0.20	46.86 3.16 0.21	51.37 3.41 0.01	54.82 3.73 0.00	54.02 3.72 0.00	54.43 4.08 0.00	58.94 4.27 -4.42	58.99 4.27 -4.47	64.00 4.27 -9.53	64.02 4.19 -10.55	51.09 3.87 0.00	53.96 3.95 -0.67	54.14 3.96 0.00	45.85 3.00 0.07	41.70 2.99 0.12	41.89 2.15 0.00
NORTHPORT___2 23552	38.78 1.63 0.00	36.67 2.24 -1.96	34.28 1.84 -4.56	27.71 1.67 0.00	29.34 1.74 0.00	33.85 2.01 0.08	39.28 1.69 0.04	39.66 2.71 0.21	43.00 2.75 0.20	46.69 2.99 0.21	51.13 3.17 0.01	54.62 3.53 0.00	53.77 3.47 0.00	54.23 3.88 0.00	58.69 4.02 -4.42	58.74 4.02 -4.47	63.75 4.02 -9.53	63.77 3.94 -10.55	50.90 3.68 0.00	53.76 3.75 -0.67	53.89 3.71 0.00	45.64 2.79 0.07	41.54 2.83 0.12	41.77 2.03 0.00
NORTHPORT___3 23553	39.42 2.27 0.00	37.12 2.69 -1.96	34.64 2.20 -4.56	28.07 2.03 0.00	29.73 2.13 0.00	34.30 2.46 0.08	39.85 2.26 0.04	40.22 3.27 0.21	43.45 3.20 0.20	46.77 3.07 0.21	51.13 3.17 0.01	54.62 3.53 0.00	53.77 3.47 0.00	54.23 3.88 0.00	58.69 4.02 -4.42	58.69 3.97 -4.47	63.70 3.97 -9.53	63.72 3.89 -10.55	50.81 3.59 0.00	53.71 3.70 -0.67	53.84 3.66 0.00	45.85 3.00 0.07	41.93 3.22 0.12	42.16 2.42 0.00
NORTHPORT___4 23650	39.38 2.23 0.00	37.12 2.69 -1.96	34.64 2.20 -4.56	28.07 2.03 0.00	29.73 2.13 0.00	34.30 2.46 0.08	39.81 2.22 0.04	40.22 3.27 0.21	43.36 3.11 0.20	46.73 3.03 0.21	51.13 3.17 0.01	54.62 3.53 0.00	53.77 3.47 0.00	54.18 3.83 0.00	58.64 3.97 -4.42	58.64 3.92 -4.47	63.70 3.97 -9.53	63.72 3.89 -10.55	50.81 3.59 0.00	53.66 3.65 -0.67	53.84 3.66 0.00	45.77 2.92 0.07	41.82 3.11 0.12	42.12 2.38 0.00

NORTHPORT___IC 23718	38.90 1.75 0.00	36.74 2.31 -1.96	34.31 1.87 -4.56	27.73 1.69 0.00	29.39 1.79 0.00	33.88 2.04 0.08	39.36 1.77 0.04	39.77 2.82 0.21	43.16 2.91 0.20	46.86 3.16 0.21	51.37 3.41 0.01	54.82 3.73 0.00	54.02 3.72 0.00	54.43 4.08 0.00	58.94 4.27 -4.42	58.99 4.27 -4.47	64.00 4.27 -9.53	64.02 4.19 -10.55	51.09 3.87 0.00	53.96 3.95 -0.67	54.14 3.96 0.00	45.85 3.00 0.07	41.70 2.99 0.12	41.89 2.15 0.00
NSINS_S_GLNS_FALLS 23858	38.93 1.78 0.00	34.09 1.62 0.00	29.19 1.31 0.00	27.21 1.17 0.00	28.87 1.27 0.00	33.45 1.53 0.00	39.59 1.96 0.00	39.72 2.56 0.00	43.08 2.63 0.00	46.37 2.46 0.00	50.70 2.73 0.00	53.59 2.50 0.00	52.66 2.36 0.00	52.82 2.47 0.00	52.96 2.71 0.00	52.91 2.66 0.00	52.51 2.31 0.00	51.60 2.32 0.00	49.77 2.55 0.00	52.55 3.21 0.00	53.44 3.26 0.00	45.71 2.79 0.00	41.63 2.80 0.00	41.97 2.23 0.00
NUCOR_STEEL___DRP 24197	35.59 -1.56 0.00	30.85 -1.62 0.00	26.57 -1.31 0.00	24.87 -1.17 0.00	26.33 -1.27 0.00	30.52 -1.40 0.00	35.94 -1.69 0.00	35.79 -1.37 0.00	39.03 -1.42 0.00	42.64 -1.27 0.00	46.87 -1.10 0.00	50.12 -0.97 0.00	49.39 -0.91 0.00	49.34 -1.01 0.00	49.24 -1.01 0.00	49.30 -0.95 0.00	49.15 -1.05 0.00	48.10 -1.18 0.00	46.23 -0.99 0.00	48.11 -1.23 0.00	49.23 -0.95 0.00	41.98 -0.94 0.00	37.63 -1.20 0.00	38.35 -1.39 0.00
NYISO_LBMP_REFERENCE 24008	37.15 0.00 0.00	32.47 0.00 0.00	27.88 0.00 0.00	26.04 0.00 0.00	27.60 0.00 0.00	31.92 0.00 0.00	37.63 0.00 0.00	37.16 0.00 0.00	40.45 0.00 0.00	43.91 0.00 0.00	47.97 0.00 0.00	51.09 0.00 0.00	50.30 0.00 0.00	50.35 0.00 0.00	50.25 0.00 0.00	50.25 0.00 0.00	50.20 0.00 0.00	49.28 0.00 0.00	47.22 0.00 0.00	49.34 0.00 0.00	50.18 0.00 0.00	42.92 0.00 0.00	38.83 0.00 0.00	39.74 0.00 0.00
NYPA_BRENTWD____GT 24164	39.30 2.15 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.64 2.04 0.00	34.20 2.36 0.08	39.81 2.22 0.04	40.26 3.31 0.21	43.77 3.52 0.20	47.56 3.86 0.21	52.18 4.22 0.01	55.74 4.65 0.00	54.93 4.63 0.00	55.39 5.04 0.00	59.90 5.23 -4.42	59.95 5.23 -4.47	64.95 5.22 -9.53	64.91 5.08 -10.55	51.99 4.77 0.00	54.89 4.88 -0.67	55.10 4.92 0.00	46.58 3.73 0.07	42.28 3.57 0.12	42.40 2.66 0.00
NYPA_GOWANUS____GT5 24156	40.08 2.90 -0.03	34.97 2.50 0.00	30.11 2.23 0.00	28.07 2.03 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.11 2.63 -0.85	45.71 3.42 -5.13	53.80 3.96 -9.39	54.03 4.48 -5.64	57.07 4.85 -4.25	58.21 5.42 -1.70	57.84 5.28 -2.26	57.54 5.44 -1.75	59.01 5.43 -3.33	59.01 5.43 -3.33	58.86 5.42 -3.24	58.41 5.27 -3.86	53.87 4.82 -1.83	54.37 5.03 0.00	55.10 4.92 0.00	51.44 4.21 -4.31	45.55 3.77 -2.95	43.00 3.26 0.00
NYPA_GOWANUS____GT6 24157	40.08 2.90 -0.03	34.97 2.50 0.00	30.11 2.23 0.00	28.07 2.03 0.00	29.78 2.18 0.00	35.99 2.23 -1.84	41.11 2.63 -0.85	45.71 3.42 -5.13	53.80 3.96 -9.39	54.03 4.48 -5.64	57.07 4.85 -4.25	58.21 5.42 -1.70	57.84 5.28 -2.26	57.54 5.44 -1.75	59.01 5.43 -3.33	59.01 5.43 -3.33	58.86 5.42 -3.24	58.41 5.27 -3.86	53.87 4.82 -1.83	54.37 5.03 0.00	55.10 4.92 0.00	51.44 4.21 -4.31	45.55 3.77 -2.95	43.00 3.26 0.00
NYPA_HARLEM_RVR__GT1 24160	40.08 2.90 -0.03	35.03 2.56 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.85 2.78 -16.44	56.93 3.57 -16.20	56.87 4.09 -12.33	56.89 4.57 -8.41	58.57 4.85 -5.75	58.62 5.42 -2.11	58.66 5.28 -3.08	58.67 5.29 -3.03	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.65 5.17 -4.20	57.00 4.77 -5.01	56.92 4.79 -2.79	56.96 4.82 -1.96	56.74 4.38 -9.44	56.64 3.96 -13.85	43.16 3.42 0.00
NYPA_HARLEM_RVR__GT2 24161	40.08 2.90 -0.03	35.03 2.56 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.85 2.78 -16.44	56.93 3.57 -16.20	56.87 4.09 -12.33	56.89 4.57 -8.41	58.57 4.85 -5.75	58.62 5.42 -2.11	58.66 5.28 -3.08	58.67 5.29 -3.03	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.65 5.17 -4.20	57.00 4.77 -5.01	56.92 4.79 -2.79	56.96 4.82 -1.96	56.74 4.38 -9.44	56.64 3.96 -13.85	43.16 3.42 0.00
NYPA_KENT____GT 24152	40.08 2.90 -0.03	35.03 2.56 0.00	30.08 2.20 0.00	28.07 2.03 0.00	29.75 2.15 0.00	36.06 2.30 -1.84	41.19 2.71 -0.85	45.71 3.42 -5.13	53.80 3.96 -9.39	53.98 4.43 -5.64	57.02 4.80 -4.25	58.10 5.31 -1.70	57.74 5.18 -2.26	57.39 5.29 -1.75	58.86 5.28 -3.33	58.86 5.28 -3.33	58.71 5.27 -3.24	58.31 5.17 -3.86	53.82 4.77 -1.83	54.32 4.98 0.00	55.05 4.87 0.00	51.44 4.21 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NYPA_POUCH1____GT 24155	40.08 2.90 -0.03	35.00 2.53 0.00	30.11 2.23 0.00	28.10 2.06 0.00	29.78 2.18 0.00	35.98 2.23 -1.83	41.11 2.63 -0.85	45.69 3.42 -5.11	53.72 4.00 -9.27	54.05 4.52 -5.62	57.00 4.89 -4.14	58.21 5.47 -1.65	57.83 5.33 -2.20	57.54 5.49 -1.70	58.97 5.48 -3.24	58.97 5.48 -3.24	58.77 5.42 -3.15	58.30 5.27 -3.75	53.87 4.86 -1.79	54.37 5.03 0.00	55.10 4.92 0.00	51.48 4.25 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NYPA_VERNON____GT2 24162	40.04 2.86 -0.03	35.03 2.56 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.73 2.13 0.00	36.15 2.39 -1.84	41.23 2.75 -0.85	45.71 3.42 -5.13	53.72 3.88 -9.39	53.90 4.35 -5.64	56.87 4.65 -4.25	58.00 5.21 -1.70	57.64 5.08 -2.26	57.29 5.19 -1.75	58.76 5.18 -3.33	58.76 5.18 -3.33	58.56 5.12 -3.24	58.17 5.03 -3.86	53.72 4.67 -1.83	54.22 4.88 0.00	55.00 4.82 0.00	51.39 4.16 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NYPA_VERNON____GT3 24163	40.04 2.86 -0.03	35.03 2.56 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.73 2.13 0.00	36.15 2.39 -1.84	41.23 2.75 -0.85	45.71 3.42 -5.13	53.72 3.88 -9.39	53.90 4.35 -5.64	56.87 4.65 -4.25	58.00 5.21 -1.70	57.64 5.08 -2.26	57.29 5.19 -1.75	58.76 5.18 -3.33	58.76 5.18 -3.33	58.56 5.12 -3.24	58.17 5.03 -3.86	53.72 4.67 -1.83	54.22 4.88 0.00	55.00 4.82 0.00	51.39 4.16 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
NYPA___HOLTSVILL 23794	39.04 1.89 0.00	36.90 2.47 -1.96	34.45 2.01 -4.56	27.86 1.82 0.00	29.50 1.90 0.00	34.01 2.17 0.08	39.51 1.92 0.04	40.00 3.05 0.21	43.45 3.20 0.20	47.17 3.47 0.21	51.75 3.79 0.01	55.28 4.19 0.00	54.48 4.18 0.00	54.93 4.58 0.00	59.44 4.77 -4.42	59.49 4.77 -4.47	64.50 4.77 -9.53	64.46 4.63 -10.55	51.56 4.34 0.00	54.45 4.44 -0.67	54.65 4.47 0.00	46.20 3.35 0.07	42.01 3.30 0.12	42.16 2.42 0.00
NYPA___HELLGATE_GT1 24158	40.08 2.90 -0.03	35.03 2.56 0.00	30.00 2.12 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.60 2.78 -16.19	56.76 3.57 -16.03	56.92 4.09 -12.38	56.85 4.57 -8.37	58.55 4.85 -5.73	58.62 5.42 -2.11	58.65 5.28 -3.07	58.65 5.29 -3.01	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.95 4.77 -4.96	56.96 4.79 -2.83	56.93 4.82 -1.93	56.82 4.38 -9.52	56.82 3.96 -14.03	43.16 3.42 0.00
NYPA___HELLGATE_GT2 24159	40.08 2.90 -0.03	35.03 2.56 0.00	30.00 2.12 0.00	28.02 1.98 0.00	29.70 2.10 0.00	35.93 2.39 -1.62	56.60 2.78 -16.19	56.76 3.57 -16.03	56.92 4.09 -12.38	56.85 4.57 -8.37	58.55 4.85 -5.73	58.62 5.42 -2.11	58.65 5.28 -3.07	58.65 5.29 -3.01	58.76 5.18 -3.33	58.81 5.23 -3.33	58.71 5.27 -3.24	58.66 5.17 -4.21	56.95 4.77 -4.96	56.96 4.79 -2.83	56.93 4.82 -1.93	56.82 4.38 -9.52	56.82 3.96 -14.03	43.16 3.42 0.00

O.H_GEN_BRUCE 24063	34.44 -2.71 0.00	29.16 -3.31 0.00	25.59 -2.29 0.00	24.09 -1.95 0.00	25.47 -2.13 0.00	29.11 -2.81 0.00	33.38 -4.25 0.00	33.82 -3.34 0.00	36.77 -3.68 0.00	40.40 -3.51 0.00	44.32 -3.65 0.00	47.00 -4.09 0.00	46.38 -3.92 0.00	45.97 -4.38 0.00	45.73 -4.52 0.00	45.73 -4.52 0.00	45.58 -4.62 0.00	44.45 -4.83 0.00	43.49 -3.73 0.00	45.00 -4.34 0.00	46.57 -3.61 0.00	40.43 -2.49 0.00	36.11 -2.72 0.00	36.44 -3.30 0.00
OAK ORCHARD___HYD 24046	35.85 -1.30 0.00	30.75 -1.72 0.00	26.68 -1.20 0.00	25.05 -0.99 0.00	26.50 -1.10 0.00	30.48 -1.44 0.00	35.56 -2.07 0.00	35.67 -1.49 0.00	38.91 -1.54 0.00	42.59 -1.32 0.00	46.77 -1.20 0.00	49.76 -1.33 0.00	49.09 -1.21 0.00	48.94 -1.41 0.00	48.79 -1.46 0.00	48.79 -1.46 0.00	48.69 -1.51 0.00	47.56 -1.72 0.00	45.99 -1.23 0.00	47.81 -1.53 0.00	49.18 -1.00 0.00	42.23 -0.69 0.00	37.86 -0.97 0.00	38.43 -1.31 0.00
OCC_CHEM___DRP 24175	34.62 -2.53 0.00	29.26 -3.21 0.00	25.73 -2.15 0.00	24.22 -1.82 0.00	25.59 -2.01 0.00	29.27 -2.65 0.00	33.57 -4.06 0.00	34.00 -3.16 0.00	36.97 -3.48 0.00	40.62 -3.29 0.00	44.56 -3.41 0.00	47.21 -3.88 0.00	46.63 -3.67 0.00	46.17 -4.18 0.00	45.88 -4.37 0.00	45.88 -4.37 0.00	45.73 -4.47 0.00	44.60 -4.68 0.00	43.68 -3.54 0.00	45.20 -4.14 0.00	46.82 -3.36 0.00	40.65 -2.27 0.00	36.27 -2.56 0.00	36.60 -3.14 0.00
OLIN_CORP_DRP 24177	34.59 -2.56 0.00	29.22 -3.25 0.00	25.68 -2.20 0.00	24.16 -1.88 0.00	25.56 -2.04 0.00	29.24 -2.68 0.00	33.57 -4.06 0.00	33.96 -3.20 0.00	36.97 -3.48 0.00	40.62 -3.29 0.00	44.61 -3.36 0.00	47.31 -3.78 0.00	46.68 -3.62 0.00	46.27 -4.08 0.00	45.98 -4.27 0.00	45.98 -4.27 0.00	45.83 -4.37 0.00	44.70 -4.58 0.00	43.73 -3.49 0.00	45.24 -4.10 0.00	46.87 -3.31 0.00	40.65 -2.27 0.00	36.27 -2.56 0.00	36.60 -3.14 0.00
ONONDAGA_REF_OCCRA 23987	36.48 -0.67 0.00	31.76 -0.71 0.00	27.29 -0.59 0.00	25.52 -0.52 0.00	27.05 -0.55 0.00	31.28 -0.64 0.00	36.80 -0.83 0.00	36.49 -0.67 0.00	39.64 -0.81 0.00	43.03 -0.88 0.00	47.15 -0.82 0.00	50.32 -0.77 0.00	49.55 -0.75 0.00	49.59 -0.76 0.00	49.45 -0.80 0.00	49.50 -0.75 0.00	49.40 -0.80 0.00	48.44 -0.84 0.00	46.51 -0.71 0.00	48.40 -0.94 0.00	49.43 -0.75 0.00	42.23 -0.69 0.00	38.25 -0.58 0.00	39.14 -0.60 0.00
ONONDAGA___COGEN 23986	36.48 -0.67 0.00	31.76 -0.71 0.00	27.32 -0.56 0.00	25.55 -0.49 0.00	27.08 -0.52 0.00	31.31 -0.61 0.00	36.84 -0.79 0.00	36.53 -0.63 0.00	39.48 -0.97 0.00	42.81 -1.10 0.00	46.91 -1.06 0.00	50.02 -1.07 0.00	49.29 -1.01 0.00	49.34 -1.01 0.00	49.19 -1.06 0.00	49.19 -1.06 0.00	49.15 -1.05 0.00	48.20 -1.08 0.00	46.23 -0.99 0.00	48.16 -1.18 0.00	49.18 -1.00 0.00	42.02 -0.90 0.00	38.01 -0.82 0.00	38.91 -0.83 0.00
OSWEGATCHIE___HYD 24044	37.34 0.19 0.00	32.57 0.10 0.00	27.91 0.03 0.00	26.07 0.03 0.00	27.66 0.06 0.00	32.14 0.22 0.00	38.27 0.64 0.00	37.75 0.59 0.00	40.77 0.32 0.00	43.47 -0.44 0.00	47.59 -0.38 0.00	50.68 -0.41 0.00	49.95 -0.35 0.00	50.35 0.00 0.00	50.50 0.25 0.00	50.55 0.30 0.00	50.50 0.30 0.00	49.53 0.25 0.00	47.31 0.09 0.00	49.44 0.10 0.00	50.23 0.05 0.00	42.83 -0.09 0.00	38.95 0.12 0.00	39.66 -0.08 0.00
OSWEGO___5 23606	36.11 -1.04 0.00	31.46 -1.01 0.00	27.07 -0.81 0.00	25.31 -0.73 0.00	26.80 -0.80 0.00	30.99 -0.93 0.00	36.39 -1.24 0.00	36.05 -1.11 0.00	39.20 -1.25 0.00	42.64 -1.27 0.00	46.63 -1.34 0.00	49.71 -1.38 0.00	48.94 -1.36 0.00	48.99 -1.36 0.00	48.84 -1.41 0.00	48.84 -1.41 0.00	48.79 -1.41 0.00	47.85 -1.43 0.00	45.90 -1.32 0.00	47.91 -1.43 0.00	48.88 -1.30 0.00	41.80 -1.12 0.00	37.82 -1.01 0.00	38.75 -0.99 0.00
OSWEGO___6 23613	36.11 -1.04 0.00	31.46 -1.01 0.00	27.07 -0.81 0.00	25.31 -0.73 0.00	26.80 -0.80 0.00	30.99 -0.93 0.00	36.39 -1.24 0.00	36.05 -1.11 0.00	39.20 -1.25 0.00	42.64 -1.27 0.00	46.63 -1.34 0.00	49.71 -1.38 0.00	48.94 -1.36 0.00	48.99 -1.36 0.00	48.84 -1.41 0.00	48.84 -1.41 0.00	48.79 -1.41 0.00	47.85 -1.43 0.00	45.90 -1.32 0.00	47.91 -1.43 0.00	48.88 -1.30 0.00	41.80 -1.12 0.00	37.82 -1.01 0.00	38.75 -0.99 0.00
OUTOKUMPU-AB___DRP 24206	34.36 -2.79 0.00	29.03 -3.44 0.00	25.51 -2.37 0.00	24.06 -1.98 0.00	25.39 -2.21 0.00	29.05 -2.87 0.00	33.42 -4.21 0.00	33.85 -3.31 0.00	36.81 -3.64 0.00	40.49 -3.42 0.00	44.56 -3.41 0.00	47.31 -3.78 0.00	46.73 -3.57 0.00	46.32 -4.03 0.00	46.03 -4.22 0.00	46.03 -4.22 0.00	45.88 -4.32 0.00	44.70 -4.58 0.00	43.73 -3.49 0.00	45.20 -4.14 0.00	46.77 -3.41 0.00	40.47 -2.45 0.00	36.07 -2.76 0.00	36.36 -3.38 0.00
OXBOW___ 24026	34.36 -2.79 0.00	29.06 -3.41 0.00	25.57 -2.31 0.00	24.09 -1.95 0.00	25.42 -2.18 0.00	29.08 -2.84 0.00	33.38 -4.25 0.00	33.82 -3.34 0.00	36.77 -3.68 0.00	40.44 -3.47 0.00	44.42 -3.55 0.00	47.11 -3.98 0.00	46.53 -3.77 0.00	46.07 -4.28 0.00	45.83 -4.42 0.00	45.83 -4.42 0.00	45.68 -4.52 0.00	44.50 -4.78 0.00	43.58 -3.64 0.00	45.05 -4.29 0.00	46.67 -3.51 0.00	40.43 -2.49 0.00	36.07 -2.76 0.00	36.36 -3.38 0.00
PEEKSKILL___ 23653	39.23 2.08 0.00	34.42 1.95 0.00	29.44 1.56 0.00	27.45 1.41 0.00	29.12 1.52 0.00	33.71 1.79 0.00	39.66 2.03 0.00	39.80 2.64 0.00	43.48 3.03 0.00	47.33 3.42 0.00	51.62 3.65 0.00	55.18 4.09 0.00	54.27 3.97 0.00	54.48 4.13 0.00	54.32 4.07 0.00	54.32 4.07 0.00	54.22 4.02 0.00	53.27 3.99 0.00	50.90 3.68 0.00	53.19 3.85 0.00	53.94 3.76 0.00	46.18 3.26 0.00	41.82 2.99 0.00	42.20 2.46 0.00
PGE MADISON___WINDPWR 24146	36.82 -0.33 0.00	31.92 -0.55 0.00	27.46 -0.42 0.00	25.68 -0.36 0.00	27.24 -0.36 0.00	31.63 -0.29 0.00	37.44 -0.19 0.00	37.49 0.33 0.00	41.14 0.69 0.00	45.05 1.14 0.00	49.70 1.73 0.00	53.39 2.30 0.00	52.61 2.31 0.00	52.62 2.27 0.00	52.31 2.06 0.00	52.36 2.11 0.00	52.21 2.01 0.00	51.10 1.82 0.00	48.97 1.75 0.00	50.92 1.58 0.00	52.14 1.96 0.00	44.25 1.33 0.00	39.37 0.54 0.00	39.78 0.04 0.00
PJM_GEN_KEystone 24065	24.00 -4.35 8.80	22.01 -4.38 6.08	22.01 -3.48 2.39	21.99 -3.10 0.95	22.00 -3.31 2.29	22.00 -3.99 5.93	25.00 -4.85 7.78	33.04 -4.12 0.00	36.00 -4.45 0.00	40.00 -3.91 0.00	45.00 -2.97 0.00	49.00 -2.09 0.00	48.39 -1.91 0.00	48.18 -2.17 0.00	47.89 -2.36 0.00	47.94 -2.31 0.00	47.69 -2.51 0.00	46.47 -2.81 0.00	45.00 -2.22 0.00	46.72 -2.62 0.00	47.82 -2.36 0.00	40.00 -2.92 0.00	35.14 -3.69 0.00	35.53 -4.21 0.00
PLEASANTVLY___LBMP 24000	39.16 2.01 0.00	34.35 1.88 0.00	29.41 1.53 0.00	27.45 1.41 0.00	29.09 1.49 0.00	33.68 1.76 0.00	39.59 1.96 0.00	39.69 2.53 0.00	43.36 2.91 0.00	47.16 3.25 0.00	51.42 3.45 0.00	54.97 3.88 0.00	54.02 3.72 0.00	54.23 3.88 0.00	54.07 3.82 0.00	54.02 3.77 0.00	53.97 3.77 0.00	53.03 3.75 0.00	50.67 3.45 0.00	52.99 3.65 0.00	53.74 3.56 0.00	46.05 3.13 0.00	41.70 2.87 0.00	42.16 2.42 0.00
POLETTI___ 23519	39.82 2.64 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.86 1.82 0.00	29.56 1.96 0.00	35.86 2.33 -1.61	41.00 2.63 -0.74	44.88 3.23 -4.49	48.25 3.64 -4.16	52.49 4.04 -4.54	52.54 4.32 -0.25	55.89 4.80 0.00	54.98 4.68 0.00	55.18 4.83 0.00	55.02 4.77 0.00	55.02 4.77 0.00	54.97 4.77 0.00	53.96 4.68 0.00	51.56 4.34 0.00	53.83 4.49 0.00	54.60 4.42 0.00	48.26 3.91 -1.43	44.98 3.57 -2.58	42.76 3.02 0.00

PORT_JEFF_3 23555	38.82 1.67 0.00	36.90 2.47 -1.96	34.42 1.98 -4.56	27.84 1.80 0.00	29.45 1.85 0.00	33.95 2.11 0.08	39.28 1.69 0.04	39.74 2.79 0.21	43.00 2.75 0.20	46.64 2.94 0.21	51.17 3.21 0.01	54.56 3.47 0.00	53.77 3.47 0.00	54.28 3.93 0.00	58.79 4.12 -4.42	58.84 4.12 -4.47	63.85 4.12 -9.53	63.87 4.04 -10.55	51.00 3.78 0.00	53.86 3.85 -0.67	54.04 3.86 0.00	45.68 2.83 0.07	41.86 3.15 0.12	42.12 2.38 0.00
PORT_JEFF_4 23616	38.75 1.60 0.00	36.90 2.47 -1.96	34.42 1.98 -4.56	27.84 1.80 0.00	29.45 1.85 0.00	33.95 2.11 0.08	39.21 1.62 0.04	39.66 2.71 0.21	43.00 2.75 0.20	46.64 2.94 0.21	51.22 3.26 0.01	54.56 3.47 0.00	53.82 3.52 0.00	54.28 3.93 0.00	58.79 4.12 -4.42	58.84 4.12 -4.47	63.85 4.12 -9.53	63.87 4.04 -10.55	51.00 3.78 0.00	53.86 3.85 -0.67	54.04 3.86 0.00	45.68 2.83 0.07	41.74 3.03 0.12	41.93 2.19 0.00
PORT_JEFF_IC 23713	39.01 1.86 0.00	36.99 2.56 -1.96	34.50 2.06 -4.56	27.92 1.88 0.00	29.56 1.96 0.00	34.07 2.23 0.08	39.51 1.92 0.04	40.00 3.05 0.21	43.36 3.11 0.20	47.08 3.38 0.21	51.70 3.74 0.01	55.18 4.09 0.00	54.37 4.07 0.00	54.83 4.48 0.00	59.39 4.72 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.41 4.58 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.11 3.26 0.07	42.05 3.34 0.12	42.20 2.46 0.00
PPL PILGRIM_ST_GT1 24216	39.30 2.15 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.64 2.04 0.00	34.20 2.36 0.08	39.81 2.22 0.04	40.26 3.31 0.21	43.77 3.52 0.20	47.56 3.86 0.21	52.18 4.22 0.01	55.74 4.65 0.00	54.93 4.63 0.00	55.39 5.04 0.00	59.90 5.23 -4.42	59.95 5.23 -4.47	64.95 5.22 -9.53	64.91 5.08 -10.55	51.99 4.77 0.00	54.89 4.88 -0.67	55.10 4.92 0.00	46.58 3.73 0.07	42.28 3.57 0.12	42.40 2.66 0.00
PPL PILGRIM_ST_GT2 24217	39.30 2.15 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.64 2.04 0.00	34.20 2.36 0.08	39.81 2.22 0.04	40.26 3.31 0.21	43.77 3.52 0.20	47.56 3.86 0.21	52.18 4.22 0.01	55.74 4.65 0.00	54.93 4.63 0.00	55.39 5.04 0.00	59.90 5.23 -4.42	59.95 5.23 -4.47	64.95 5.22 -9.53	64.91 5.08 -10.55	51.99 4.77 0.00	54.89 4.88 -0.67	55.10 4.92 0.00	46.58 3.73 0.07	42.28 3.57 0.12	42.40 2.66 0.00
PPL_SHRM_GT3 24213	39.23 2.08 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.64 2.04 0.00	34.17 2.33 0.08	39.73 2.14 0.04	40.26 3.31 0.21	43.73 3.48 0.20	47.52 3.82 0.21	52.23 4.27 0.01	55.74 4.65 0.00	54.93 4.63 0.00	55.44 5.09 0.00	59.95 5.28 -4.42	60.00 5.28 -4.47	65.00 5.27 -9.53	65.00 5.17 -10.55	52.08 4.86 0.00	54.94 4.93 -0.67	55.20 5.02 0.00	46.58 3.73 0.07	42.32 3.61 0.12	42.44 2.70 0.00
PPL_SHRM_GT4 24214	39.23 2.08 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.64 2.04 0.00	34.17 2.33 0.08	39.73 2.14 0.04	40.26 3.31 0.21	43.73 3.48 0.20	47.52 3.82 0.21	52.23 4.27 0.01	55.74 4.65 0.00	54.93 4.63 0.00	55.44 5.09 0.00	59.95 5.28 -4.42	60.00 5.28 -4.47	65.00 5.27 -9.53	65.00 5.17 -10.55	52.08 4.86 0.00	54.94 4.93 -0.67	55.20 5.02 0.00	46.58 3.73 0.07	42.32 3.61 0.12	42.44 2.70 0.00
PROJECT___ORANGE 23990	36.44 -0.71 0.00	31.72 -0.75 0.00	27.29 -0.59 0.00	25.52 -0.52 0.00	27.05 -0.55 0.00	31.25 -0.67 0.00	36.69 -0.94 0.00	36.38 -0.78 0.00	39.60 -0.85 0.00	42.94 -0.97 0.00	47.01 -0.96 0.00	50.12 -0.97 0.00	49.34 -0.96 0.00	49.34 -1.01 0.00	49.24 -1.01 0.00	49.24 -1.01 0.00	49.20 -1.00 0.00	48.25 -1.03 0.00	46.32 -0.90 0.00	48.25 -1.09 0.00	49.23 -0.95 0.00	42.15 -0.77 0.00	38.21 -0.62 0.00	39.18 -0.56 0.00
PROJECT___ORANGE 1 24174	36.44 -0.71 0.00	31.72 -0.75 0.00	27.29 -0.59 0.00	25.52 -0.52 0.00	27.05 -0.55 0.00	31.25 -0.67 0.00	36.69 -0.94 0.00	36.38 -0.78 0.00	39.60 -0.85 0.00	42.94 -0.97 0.00	47.01 -0.96 0.00	50.12 -0.97 0.00	49.34 -0.96 0.00	49.34 -1.01 0.00	49.24 -1.01 0.00	49.24 -1.01 0.00	49.20 -1.00 0.00	48.25 -1.03 0.00	46.32 -0.90 0.00	48.25 -1.09 0.00	49.23 -0.95 0.00	42.15 -0.77 0.00	38.21 -0.62 0.00	39.18 -0.56 0.00
PROJECT___ORANGE 2 24166	36.44 -0.71 0.00	31.72 -0.75 0.00	27.29 -0.59 0.00	25.52 -0.52 0.00	27.05 -0.55 0.00	31.25 -0.67 0.00	36.69 -0.94 0.00	36.38 -0.78 0.00	39.60 -0.85 0.00	42.94 -0.97 0.00	47.01 -0.96 0.00	50.12 -0.97 0.00	49.34 -0.96 0.00	49.34 -1.01 0.00	49.24 -1.01 0.00	49.24 -1.01 0.00	49.20 -1.00 0.00	48.25 -1.03 0.00	46.32 -0.90 0.00	48.25 -1.09 0.00	49.23 -0.95 0.00	42.15 -0.77 0.00	38.21 -0.62 0.00	39.18 -0.56 0.00
PYRITES___HYD 24023	37.37 0.22 0.00	32.60 0.13 0.00	27.96 0.08 0.00	26.09 0.05 0.00	27.68 0.08 0.00	32.14 0.22 0.00	38.50 0.87 0.00	37.75 0.59 0.00	40.41 -0.04 0.00	43.12 -0.79 0.00	47.11 -0.86 0.00	50.02 -1.07 0.00	49.34 -0.96 0.00	49.70 -0.65 0.00	50.05 -0.20 0.00	50.05 -0.20 0.00	50.05 -0.15 0.00	49.03 -0.25 0.00	46.89 -0.33 0.00	49.04 -0.30 0.00	49.68 -0.50 0.00	42.36 -0.56 0.00	38.29 -0.54 0.00	39.10 -0.64 0.00
RANKINE____ 23646	34.22 -2.93 0.00	28.93 -3.54 0.00	25.40 -2.48 0.00	23.88 -2.16 0.00	25.25 -2.35 0.00	28.95 -2.97 0.00	33.49 -4.14 0.00	33.89 -3.27 0.00	36.85 -3.60 0.00	40.66 -3.25 0.00	45.04 -2.93 0.00	48.13 -2.96 0.00	47.53 -2.77 0.00	47.18 -3.17 0.00	46.88 -3.37 0.00	46.88 -3.37 0.00	46.69 -3.51 0.00	45.34 -3.94 0.00	44.25 -2.97 0.00	45.74 -3.60 0.00	47.27 -2.91 0.00	40.60 -2.32 0.00	36.07 -2.76 0.00	36.36 -3.38 0.00
RAVENS GT4-7____ 23728	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWD GT2____ 23730	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWD GT3____ 23733	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT2_1 24244	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00

RAVENSWOOD_GT2_2 24245	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT2_3 24246	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT2_4 24247	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT3_1 24248	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT3_2 24249	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT3_3 24250	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT3_4 24251	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT_1 23729	40.04 2.86 -0.03	35.03 2.56 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.73 2.13 0.00	36.15 2.39 -1.84	41.23 2.75 -0.85	45.71 3.42 -5.13	53.72 3.88 -9.39	53.90 4.35 -5.64	56.87 4.65 -4.25	58.00 5.21 -1.70	57.64 5.08 -2.26	57.29 5.19 -1.75	58.76 5.18 -3.33	58.76 5.18 -3.33	58.56 5.12 -3.24	58.17 5.03 -3.86	53.72 4.67 -1.83	54.22 4.88 0.00	55.00 4.82 0.00	51.39 4.16 -4.31	45.59 3.81 -2.95	43.04 3.30 0.00
RAVENSWOOD_GT_10 24258	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT_11 24259	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT_4 24252	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT_5 24254	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT_6 24253	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT_7 24255	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RAVENSWOOD_GT_9 24257	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00

RAVENSWOOD___1 23533	40.00 2.82 -0.03	35.00 2.53 0.00	30.00 2.12 0.00	27.99 1.95 0.00	29.70 2.10 0.00	36.09 2.33 -1.84	41.15 2.67 -0.85	45.56 3.27 -5.13	53.56 3.72 -9.39	53.72 4.17 -5.64	56.68 4.46 -4.25	57.75 4.96 -1.70	57.39 4.83 -2.26	57.03 4.93 -1.75	58.50 4.92 -3.33	58.50 4.92 -3.33	58.31 4.87 -3.24	57.97 4.83 -3.86	53.49 4.44 -1.83	53.98 4.64 0.00	54.75 4.57 0.00	51.22 3.99 -4.31	45.51 3.73 -2.95	43.04 3.30 0.00
RAVENSWOOD___2 23534	40.00 2.82 -0.03	35.00 2.53 0.00	30.00 2.12 0.00	27.99 1.95 0.00	29.70 2.10 0.00	36.09 2.33 -1.84	41.15 2.67 -0.85	45.52 3.23 -5.13	53.56 3.72 -9.39	53.72 4.17 -5.64	56.68 4.46 -4.25	57.75 4.96 -1.70	57.39 4.83 -2.26	57.09 4.99 -1.75	58.50 4.92 -3.33	58.50 4.92 -3.33	58.31 4.87 -3.24	57.92 4.78 -3.86	53.49 4.44 -1.83	53.98 4.64 0.00	54.75 4.57 0.00	51.18 3.95 -4.31	45.39 3.61 -2.95	42.92 3.18 0.00
RAVENSWOOD___3 23535	39.78 2.60 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.06 2.30 -1.84	41.08 2.60 -0.85	45.45 3.16 -5.13	48.80 3.60 -4.75	53.09 4.00 -5.18	52.53 4.27 -0.29	55.84 4.75 0.00	54.93 4.63 0.00	55.13 4.78 0.00	54.97 4.72 0.00	54.97 4.72 0.00	54.92 4.72 0.00	53.91 4.63 0.00	51.52 4.30 0.00	53.83 4.49 0.00	54.55 4.37 0.00	48.37 3.82 -1.63	45.27 3.49 -2.95	42.76 3.02 0.00
RAVNSWD 8-11____ 23667	39.85 2.67 -0.03	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	36.09 2.33 -1.84	41.11 2.63 -0.85	45.56 3.27 -5.13	48.92 3.72 -4.75	53.22 4.13 -5.18	52.67 4.41 -0.29	56.05 4.96 0.00	55.13 4.83 0.00	55.34 4.99 0.00	55.17 4.92 0.00	55.12 4.87 0.00	55.07 4.87 0.00	54.06 4.78 0.00	51.66 4.44 0.00	53.98 4.64 0.00	54.75 4.57 0.00	48.50 3.95 -1.63	45.39 3.61 -2.95	42.80 3.06 0.00
RCPL_TRUST___DRP 24196	39.84 2.67 -0.02	34.94 2.47 0.00	29.89 2.01 0.00	27.89 1.85 0.00	29.56 1.96 0.00	35.61 2.33 -1.36	40.93 2.67 -0.63	44.27 3.31 -3.80	47.73 3.76 -3.52	51.92 4.17 -3.84	52.69 4.51 -0.21	56.10 5.01 0.00	55.18 4.88 0.00	55.39 5.04 0.00	55.22 4.97 0.00	55.22 4.97 0.00	55.17 4.97 0.00	54.16 4.88 0.00	51.75 4.53 0.00	54.03 4.69 0.00	54.80 4.62 0.00	48.12 3.99 -1.21	44.66 3.65 -2.18	42.84 3.10 0.00
RENSSELAER___COGEN 23796	38.52 1.37 0.00	33.87 1.40 0.00	29.02 1.14 0.00	27.08 1.04 0.00	28.73 1.13 0.00	33.23 1.31 0.00	39.02 1.39 0.00	39.02 1.86 0.00	42.55 2.10 0.00	46.15 2.24 0.00	50.37 2.40 0.00	53.80 2.71 0.00	52.82 2.52 0.00	52.97 2.62 0.00	52.76 2.51 0.00	52.76 2.51 0.00	52.66 2.46 0.00	51.79 2.51 0.00	49.53 2.31 0.00	51.86 2.52 0.00	52.69 2.51 0.00	45.28 2.36 0.00	40.89 2.06 0.00	41.41 1.67 0.00
REVERE_CPPR_DRP 24186	38.04 0.89 0.00	33.12 0.65 0.00	28.38 0.50 0.00	26.51 0.47 0.00	28.15 0.55 0.00	32.72 0.80 0.00	38.72 1.09 0.00	38.46 1.30 0.00	42.03 1.58 0.00	45.27 1.36 0.00	49.65 1.68 0.00	53.03 1.94 0.00	52.21 1.91 0.00	52.31 1.96 0.00	52.11 1.86 0.00	52.16 1.91 0.00	52.11 1.91 0.00	51.00 1.72 0.00	48.83 1.61 0.00	50.87 1.53 0.00	51.94 1.76 0.00	44.34 1.42 0.00	40.19 1.36 0.00	40.85 1.11 0.00
ROCHESTER_9_IC 23652	36.07 -1.08 0.00	30.91 -1.56 0.00	26.82 -1.06 0.00	25.21 -0.83 0.00	26.63 -0.97 0.00	30.67 -1.25 0.00	35.79 -1.84 0.00	35.93 -1.23 0.00	39.24 -1.21 0.00	42.99 -0.92 0.00	47.25 -0.72 0.00	50.27 -0.82 0.00	49.65 -0.65 0.00	49.49 -0.86 0.00	49.35 -0.90 0.00	49.40 -0.85 0.00	49.25 -0.95 0.00	48.10 -1.18 0.00	46.46 -0.76 0.00	48.30 -1.04 0.00	49.73 -0.45 0.00	42.62 -0.30 0.00	38.17 -0.66 0.00	38.71 -1.03 0.00
ROSETON___1 23587	39.08 1.93 0.00	34.26 1.79 0.00	29.33 1.45 0.00	27.37 1.33 0.00	29.01 1.41 0.00	33.58 1.66 0.00	39.51 1.88 0.00	39.61 2.45 0.00	43.24 2.79 0.00	46.98 3.07 0.00	51.09 3.12 0.00	54.62 3.53 0.00	53.67 3.37 0.00	53.87 3.52 0.00	53.72 3.47 0.00	53.67 3.42 0.00	53.61 3.41 0.00	52.68 3.40 0.00	50.34 3.12 0.00	52.60 3.26 0.00	53.39 3.21 0.00	45.88 2.96 0.00	41.59 2.76 0.00	42.04 2.30 0.00
ROSETON___2 23588	39.08 1.93 0.00	34.26 1.79 0.00	29.33 1.45 0.00	27.37 1.33 0.00	29.01 1.41 0.00	33.58 1.66 0.00	39.51 1.88 0.00	39.61 2.45 0.00	43.24 2.79 0.00	47.03 3.12 0.00	51.23 3.26 0.00	54.77 3.68 0.00	53.82 3.52 0.00	54.03 3.68 0.00	53.87 3.62 0.00	53.82 3.57 0.00	53.76 3.56 0.00	52.83 3.55 0.00	50.48 3.26 0.00	52.74 3.40 0.00	53.54 3.36 0.00	45.92 3.00 0.00	41.59 2.76 0.00	42.04 2.30 0.00
RUSSELL___STATION 23914	35.55 -1.60 0.00	30.49 -1.98 0.00	26.43 -1.45 0.00	24.92 -1.12 0.00	26.25 -1.35 0.00	30.23 -1.69 0.00	35.33 -2.30 0.00	35.49 -1.67 0.00	38.75 -1.70 0.00	42.46 -1.45 0.00	46.72 -1.25 0.00	49.71 -1.38 0.00	49.09 -1.21 0.00	48.94 -1.41 0.00	48.79 -1.46 0.00	48.84 -1.41 0.00	48.69 -1.51 0.00	47.56 -1.72 0.00	45.95 -1.27 0.00	47.76 -1.58 0.00	49.13 -1.05 0.00	42.15 -0.77 0.00	37.70 -1.13 0.00	38.19 -1.55 0.00
S SALMON___HYD 24043	36.85 -0.30 0.00	32.08 -0.39 0.00	27.55 -0.33 0.00	25.75 -0.29 0.00	27.30 -0.30 0.00	31.66 -0.26 0.00	37.33 -0.30 0.00	36.97 -0.19 0.00	40.29 -0.16 0.00	43.51 -0.40 0.00	47.68 -0.29 0.00	50.89 -0.20 0.00	50.10 -0.20 0.00	50.20 -0.15 0.00	50.05 -0.20 0.00	50.10 -0.15 0.00	50.05 -0.15 0.00	49.03 -0.25 0.00	46.98 -0.24 0.00	49.04 -0.30 0.00	50.03 -0.15 0.00	42.75 -0.17 0.00	38.75 -0.08 0.00	39.58 -0.16 0.00
SELKIRK___II 23799	37.86 0.71 0.00	33.28 0.81 0.00	28.52 0.64 0.00	26.61 0.57 0.00	28.23 0.63 0.00	32.62 0.70 0.00	38.34 0.71 0.00	38.27 1.11 0.00	41.74 1.29 0.00	45.36 1.45 0.00	49.46 1.49 0.00	52.78 1.69 0.00	51.86 1.56 0.00	51.96 1.61 0.00	51.76 1.51 0.00	51.76 1.51 0.00	51.71 1.51 0.00	50.86 1.58 0.00	48.64 1.42 0.00	50.92 1.58 0.00	51.74 1.56 0.00	44.38 1.46 0.00	40.11 1.28 0.00	40.65 0.91 0.00
SELKIRK___I 23801	38.12 0.97 0.00	33.48 1.01 0.00	28.69 0.81 0.00	26.77 0.73 0.00	28.37 0.77 0.00	32.81 0.89 0.00	38.46 0.83 0.00	38.42 1.26 0.00	41.91 1.46 0.00	45.58 1.67 0.00	49.70 1.73 0.00	53.08 1.99 0.00	52.11 1.81 0.00	52.26 1.91 0.00	52.06 1.81 0.00	52.06 1.81 0.00	52.01 1.81 0.00	51.10 1.82 0.00	48.92 1.70 0.00	51.17 1.83 0.00	51.99 1.81 0.00	44.59 1.67 0.00	40.27 1.44 0.00	40.85 1.11 0.00
SENECA OSWGO___HYD 24041	36.48 -0.67 0.00	31.79 -0.68 0.00	27.32 -0.56 0.00	25.55 -0.49 0.00	27.08 -0.52 0.00	31.31 -0.61 0.00	36.80 -0.83 0.00	36.49 -0.67 0.00	39.72 -0.73 0.00	43.21 -0.70 0.00	47.30 -0.67 0.00	50.43 -0.66 0.00	49.70 -0.60 0.00	49.70 -0.65 0.00	49.60 -0.65 0.00	49.60 -0.65 0.00	49.55 -0.65 0.00	48.59 -0.69 0.00	46.61 -0.61 0.00	48.60 -0.74 0.00	49.58 -0.60 0.00	42.40 -0.52 0.00	38.29 -0.54 0.00	39.26 -0.48 0.00
SENECA___ENERGY 23797	35.52 -1.63 0.00	30.68 -1.79 0.00	26.49 -1.39 0.00	24.82 -1.22 0.00	26.28 -1.32 0.00	30.36 -1.56 0.00	35.67 -1.96 0.00	35.60 -1.56 0.00	38.79 -1.66 0.00	42.42 -1.49 0.00	46.72 -1.25 0.00	50.02 -1.07 0.00	49.29 -1.01 0.00	49.24 -1.11 0.00	49.09 -1.16 0.00	49.09 -1.16 0.00	48.94 -1.26 0.00	47.90 -1.38 0.00	46.13 -1.09 0.00	47.96 -1.38 0.00	49.13 -1.05 0.00	41.89 -1.03 0.00	37.51 -1.32 0.00	38.19 -1.55 0.00



SHOEMAKER___GT 23640	38.78 1.63 0.00	34.00 1.53 0.00	29.11 1.23 0.00	27.16 1.12 0.00	28.79 1.19 0.00	33.32 1.40 0.00	39.25 1.62 0.00	39.28 2.12 0.00	42.92 2.47 0.00	46.68 2.77 0.00	50.90 2.93 0.00	54.41 3.32 0.00	53.47 3.17 0.00	53.67 3.32 0.00	53.52 3.27 0.00	53.47 3.22 0.00	53.41 3.21 0.00	52.43 3.15 0.00	50.15 2.93 0.00	52.40 3.06 0.00	53.19 3.01 0.00	45.58 2.66 0.00	41.20 2.37 0.00	41.73 1.99 0.00
SHOREHAM_IC_1 23715	39.23 2.08 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.64 2.04 0.00	34.17 2.33 0.08	39.73 2.14 0.04	40.26 3.31 0.21	43.73 3.48 0.20	47.52 3.82 0.21	52.23 4.27 0.01	55.74 4.65 0.00	54.93 4.63 0.00	55.44 5.09 0.00	59.95 5.28 -4.42	60.00 5.28 -4.47	65.00 5.27 -9.53	65.00 5.17 -10.55	52.08 4.86 0.00	54.94 4.93 -0.67	55.20 5.02 0.00	46.58 3.73 0.07	42.32 3.61 0.12	42.44 2.70 0.00
SHOREHAM_IC_2 23716	39.23 2.08 0.00	37.09 2.66 -1.96	34.59 2.15 -4.56	27.99 1.95 0.00	29.64 2.04 0.00	34.17 2.33 0.08	39.73 2.14 0.04	40.26 3.31 0.21	43.73 3.48 0.20	47.52 3.82 0.21	52.23 4.27 0.01	55.74 4.65 0.00	54.93 4.63 0.00	55.44 5.09 0.00	59.95 5.28 -4.42	60.00 5.28 -4.47	65.00 5.27 -9.53	65.00 5.17 -10.55	52.08 4.86 0.00	54.94 4.93 -0.67	55.20 5.02 0.00	46.58 3.73 0.07	42.32 3.61 0.12	42.44 2.70 0.00
SITHE_IND_GS1 24169	35.92 -1.23 0.00	31.30 -1.17 0.00	26.93 -0.95 0.00	25.15 -0.89 0.00	26.66 -0.94 0.00	30.83 -1.09 0.00	36.16 -1.47 0.00	35.75 -1.41 0.00	38.91 -1.54 0.00	42.29 -1.62 0.00	46.24 -1.73 0.00	49.25 -1.84 0.00	48.49 -1.81 0.00	48.54 -1.81 0.00	48.39 -1.86 0.00	48.44 -1.81 0.00	48.34 -1.86 0.00	47.41 -1.87 0.00	45.52 -1.70 0.00	47.51 -1.83 0.00	48.42 -1.76 0.00	41.46 -1.46 0.00	37.55 -1.28 0.00	38.59 -1.15 0.00
SITHE_IND_GS2 24170	35.92 -1.23 0.00	31.30 -1.17 0.00	26.93 -0.95 0.00	25.15 -0.89 0.00	26.66 -0.94 0.00	30.83 -1.09 0.00	36.16 -1.47 0.00	35.75 -1.41 0.00	38.91 -1.54 0.00	42.29 -1.62 0.00	46.24 -1.73 0.00	49.25 -1.84 0.00	48.49 -1.81 0.00	48.54 -1.81 0.00	48.39 -1.86 0.00	48.44 -1.81 0.00	48.34 -1.86 0.00	47.41 -1.87 0.00	45.52 -1.70 0.00	47.51 -1.83 0.00	48.42 -1.76 0.00	41.46 -1.46 0.00	37.55 -1.28 0.00	38.59 -1.15 0.00
SITHE_IND_GS3 24171	35.92 -1.23 0.00	31.30 -1.17 0.00	26.93 -0.95 0.00	25.15 -0.89 0.00	26.66 -0.94 0.00	30.83 -1.09 0.00	36.16 -1.47 0.00	35.75 -1.41 0.00	38.91 -1.54 0.00	42.29 -1.62 0.00	46.24 -1.73 0.00	49.25 -1.84 0.00	48.49 -1.81 0.00	48.54 -1.81 0.00	48.39 -1.86 0.00	48.44 -1.81 0.00	48.34 -1.86 0.00	47.41 -1.87 0.00	45.52 -1.70 0.00	47.51 -1.83 0.00	48.42 -1.76 0.00	41.46 -1.46 0.00	37.55 -1.28 0.00	38.59 -1.15 0.00
SITHE_IND_GS4 24172	35.92 -1.23 0.00	31.30 -1.17 0.00	26.93 -0.95 0.00	25.15 -0.89 0.00	26.66 -0.94 0.00	30.83 -1.09 0.00	36.16 -1.47 0.00	35.75 -1.41 0.00	38.91 -1.54 0.00	42.29 -1.62 0.00	46.24 -1.73 0.00	49.25 -1.84 0.00	48.49 -1.81 0.00	48.54 -1.81 0.00	48.39 -1.86 0.00	48.44 -1.81 0.00	48.34 -1.86 0.00	47.41 -1.87 0.00	45.52 -1.70 0.00	47.51 -1.83 0.00	48.42 -1.76 0.00	41.46 -1.46 0.00	37.55 -1.28 0.00	38.59 -1.15 0.00
SITHE___BATAVIA 24024	35.66 -1.49 0.00	30.26 -2.21 0.00	26.49 -1.39 0.00	24.89 -1.15 0.00	26.30 -1.30 0.00	30.20 -1.72 0.00	34.96 -2.67 0.00	35.30 -1.86 0.00	38.51 -1.94 0.00	41.71 -2.20 0.00	45.91 -2.06 0.00	48.79 -2.30 0.00	48.19 -2.11 0.00	47.88 -2.47 0.00	47.64 -2.61 0.00	47.69 -2.56 0.00	47.54 -2.66 0.00	46.32 -2.96 0.00	45.10 -2.12 0.00	46.68 -2.66 0.00	48.27 -1.91 0.00	41.63 -1.29 0.00	37.63 -1.20 0.00	37.99 -1.75 0.00
SITHE___INDEPEND 23800	35.92 -1.23 0.00	31.30 -1.17 0.00	26.93 -0.95 0.00	25.15 -0.89 0.00	26.66 -0.94 0.00	30.83 -1.09 0.00	36.16 -1.47 0.00	35.75 -1.41 0.00	38.91 -1.54 0.00	42.29 -1.62 0.00	46.24 -1.73 0.00	49.25 -1.84 0.00	48.54 -1.76 0.00	48.54 -1.81 0.00	48.39 -1.86 0.00	48.44 -1.81 0.00	48.34 -1.86 0.00	47.41 -1.87 0.00	45.52 -1.70 0.00	47.51 -1.83 0.00	48.42 -1.76 0.00	41.46 -1.46 0.00	37.55 -1.28 0.00	38.59 -1.15 0.00
SITHE___MASSENA 23902	36.93 -0.22 0.00	32.28 -0.19 0.00	27.68 -0.20 0.00	25.83 -0.21 0.00	27.41 -0.19 0.00	31.73 -0.19 0.00	37.86 0.23 0.00	37.01 -0.15 0.00	40.01 -0.44 0.00	43.12 -0.79 0.00	47.06 -0.91 0.00	49.97 -1.12 0.00	49.24 -1.06 0.00	49.34 -1.01 0.00	49.45 -0.80 0.00	49.45 -0.80 0.00	49.45 -0.75 0.00	48.54 -0.74 0.00	46.46 -0.76 0.00	48.60 -0.74 0.00	49.23 -0.95 0.00	41.98 -0.94 0.00	38.01 -0.82 0.00	39.02 -0.72 0.00
SITHE___OGDNSBRG 24021	37.37 0.22 0.00	32.63 0.16 0.00	27.99 0.11 0.00	26.12 0.08 0.00	27.71 0.11 0.00	32.18 0.26 0.00	38.57 0.94 0.00	37.75 0.59 0.00	39.80 -0.65 0.00	42.20 -1.71 0.00	46.05 -1.92 0.00	48.84 -2.25 0.00	48.19 -2.11 0.00	48.34 -2.01 0.00	48.54 -1.71 0.00	48.54 -1.71 0.00	48.54 -1.66 0.00	47.60 -1.68 0.00	45.52 -1.70 0.00	47.66 -1.68 0.00	48.22 -1.96 0.00	41.12 -1.80 0.00	37.20 -1.63 0.00	38.07 -1.67 0.00
SITHE___STERLING 23777	37.71 0.56 0.00	32.83 0.36 0.00	28.16 0.28 0.00	26.33 0.29 0.00	27.93 0.33 0.00	32.40 0.48 0.00	38.27 0.64 0.00	38.01 0.85 0.00	41.54 1.09 0.00	44.66 0.75 0.00	48.98 1.01 0.00	52.32 1.23 0.00	51.51 1.21 0.00	51.56 1.21 0.00	51.41 1.16 0.00	51.41 1.16 0.00	51.35 1.15 0.00	50.31 1.03 0.00	48.16 0.94 0.00	50.18 0.84 0.00	51.23 1.05 0.00	43.78 0.86 0.00	39.80 0.97 0.00	40.53 0.79 0.00
SOUTH CAIRO___GT 23612	38.93 1.78 0.00	34.13 1.66 0.00	29.22 1.34 0.00	27.26 1.22 0.00	28.90 1.30 0.00	33.42 1.50 0.00	39.40 1.77 0.00	39.43 2.27 0.00	43.12 2.67 0.00	46.94 3.03 0.00	51.18 3.21 0.00	54.72 3.63 0.00	53.77 3.47 0.00	53.98 3.63 0.00	53.77 3.52 0.00	53.77 3.52 0.00	53.66 3.46 0.00	52.73 3.45 0.00	50.38 3.16 0.00	52.70 3.36 0.00	53.54 3.36 0.00	45.88 2.96 0.00	41.39 2.56 0.00	41.89 2.15 0.00
SOUTH HAMPTN___IC 23720	40.16 3.01 0.00	37.81 3.38 -1.96	35.17 2.73 -4.56	28.49 2.45 0.00	30.17 2.57 0.00	34.87 3.03 0.08	40.68 3.09 0.04	41.33 4.38 0.21	45.06 4.81 0.20	49.06 5.36 0.21	54.15 6.19 0.01	57.83 6.74 0.00	57.04 6.74 0.00	57.55 7.20 0.00	62.11 7.44 -4.42	62.16 7.44 -4.47	67.21 7.48 -9.53	67.12 7.29 -10.55	54.11 6.89 0.00	57.07 7.06 -0.67	57.36 7.18 0.00	48.26 5.41 0.07	43.56 4.85 0.12	43.52 3.78 0.00
SOUTHOLD___IC 23719	40.46 3.31 0.00	38.03 3.60 -1.96	35.37 2.93 -4.56	28.70 2.66 0.00	30.39 2.79 0.00	35.10 3.26 0.08	41.01 3.42 0.04	41.74 4.79 0.21	45.55 5.30 0.20	49.67 5.97 0.21	54.77 6.81 0.01	58.50 7.41 0.00	57.74 7.44 0.00	58.26 7.91 0.00	62.81 8.14 -4.42	62.86 8.14 -4.47	67.91 8.18 -9.53	67.81 7.98 -10.55	54.78 7.56 0.00	57.76 7.75 -0.67	58.06 7.88 0.00	48.82 5.97 0.07	43.99 5.28 0.12	43.87 4.13 0.00
ST LAWRENCE____ 23600	36.85 -0.30 0.00	32.21 -0.26 0.00	27.63 -0.25 0.00	25.81 -0.23 0.00	27.35 -0.25 0.00	31.66 -0.26 0.00	37.74 0.11 0.00	36.79 -0.37 0.00	39.88 -0.57 0.00	43.08 -0.83 0.00	47.01 -0.96 0.00	49.91 -1.18 0.00	49.19 -1.11 0.00	49.24 -1.11 0.00	49.30 -0.95 0.00	49.30 -0.95 0.00	49.30 -0.90 0.00	48.39 -0.89 0.00	46.32 -0.90 0.00	48.50 -0.84 0.00	49.13 -1.05 0.00	41.89 -1.03 0.00	37.94 -0.89 0.00	39.02 -0.72 0.00

STATION 5_MISC_HYD 23604	36.74 -0.41 0.00	31.43 -1.04 0.00	27.21 -0.67 0.00	25.52 -0.52 0.00	26.97 -0.63 0.00	31.19 -0.73 0.00	36.73 -0.90 0.00	36.90 -0.26 0.00	40.53 0.08 0.00	44.57 0.66 0.00	49.12 1.15 0.00	52.37 1.28 0.00	51.76 1.46 0.00	51.66 1.31 0.00	51.56 1.31 0.00	51.56 1.31 0.00	51.46 1.26 0.00	50.22 0.94 0.00	48.40 1.18 0.00	50.28 0.94 0.00	51.79 1.61 0.00	44.21 1.29 0.00	39.30 0.47 0.00	39.74 0.00 0.00
STURGEON_POOL_HYD 23609	39.30 2.15 0.00	34.39 1.92 0.00	29.41 1.53 0.00	27.45 1.41 0.00	29.09 1.49 0.00	33.68 1.76 0.00	39.70 2.07 0.00	39.80 2.64 0.00	43.56 3.11 0.00	47.42 3.51 0.00	51.66 3.69 0.00	55.28 4.19 0.00	54.32 4.02 0.00	54.58 4.23 0.00	54.37 4.12 0.00	54.37 4.12 0.00	54.32 4.12 0.00	53.37 4.09 0.00	50.95 3.73 0.00	53.24 3.90 0.00	54.04 3.86 0.00	46.27 3.35 0.00	41.90 3.07 0.00	42.40 2.66 0.00
SYRACUSE___POWER 24017	36.48 -0.67 0.00	31.76 -0.71 0.00	27.29 -0.59 0.00	25.52 -0.52 0.00	27.05 -0.55 0.00	31.28 -0.64 0.00	36.80 -0.83 0.00	36.49 -0.67 0.00	39.64 -0.81 0.00	43.03 -0.88 0.00	47.15 -0.82 0.00	50.32 -0.77 0.00	49.55 -0.75 0.00	49.59 -0.76 0.00	49.45 -0.80 0.00	49.50 -0.75 0.00	49.40 -0.80 0.00	48.44 -0.84 0.00	46.51 -0.71 0.00	48.40 -0.94 0.00	49.43 -0.75 0.00	42.23 -0.69 0.00	38.25 -0.58 0.00	39.14 -0.60 0.00
Stony___Brook 24151	39.01 1.86 0.00	36.99 2.56 -1.96	34.50 2.06 -4.56	27.92 1.88 0.00	29.56 1.96 0.00	34.07 2.23 0.08	39.51 1.92 0.04	40.00 3.05 0.21	43.36 3.11 0.20	47.08 3.38 0.21	51.70 3.74 0.01	55.18 4.09 0.00	54.37 4.07 0.00	54.83 4.48 0.00	59.39 4.72 -4.42	59.44 4.72 -4.47	64.45 4.72 -9.53	64.41 4.58 -10.55	51.52 4.30 0.00	54.40 4.39 -0.67	54.60 4.42 0.00	46.11 3.26 0.07	42.05 3.34 0.12	42.20 2.46 0.00
UPPER HUDSON___HYD 24058	38.82 1.67 0.00	34.00 1.53 0.00	29.11 1.23 0.00	27.13 1.09 0.00	28.79 1.19 0.00	33.36 1.44 0.00	39.51 1.88 0.00	39.65 2.49 0.00	42.92 2.47 0.00	46.32 2.41 0.00	50.70 2.73 0.00	53.44 2.35 0.00	52.51 2.21 0.00	52.72 2.37 0.00	52.91 2.66 0.00	52.86 2.61 0.00	52.36 2.16 0.00	51.50 2.22 0.00	49.72 2.50 0.00	52.60 3.26 0.00	53.49 3.31 0.00	45.80 2.88 0.00	41.55 2.72 0.00	41.89 2.15 0.00
UPPER RAQUET___HYD 24056	37.04 -0.11 0.00	32.34 -0.13 0.00	27.71 -0.17 0.00	25.88 -0.16 0.00	27.43 -0.17 0.00	31.86 -0.06 0.00	38.04 0.41 0.00	37.31 0.15 0.00	40.05 -0.40 0.00	42.72 -1.19 0.00	46.67 -1.30 0.00	49.56 -1.53 0.00	48.89 -1.41 0.00	49.29 -1.06 0.00	49.70 -0.55 0.00	49.70 -0.55 0.00	49.70 -0.50 0.00	48.74 -0.54 0.00	46.61 -0.61 0.00	48.75 -0.59 0.00	49.38 -0.80 0.00	42.10 -0.82 0.00	38.21 -0.62 0.00	39.02 -0.72 0.00
VISCHER___FERRY HYD 24020	38.71 1.56 0.00	33.96 1.49 0.00	29.11 1.23 0.00	27.16 1.12 0.00	28.81 1.21 0.00	33.32 1.40 0.00	39.25 1.62 0.00	39.28 2.12 0.00	42.76 2.31 0.00	46.41 2.50 0.00	50.66 2.69 0.00	54.00 2.91 0.00	53.12 2.82 0.00	53.27 2.92 0.00	53.11 2.86 0.00	53.06 2.81 0.00	52.96 2.76 0.00	52.04 2.76 0.00	49.86 2.64 0.00	52.25 2.91 0.00	53.09 2.91 0.00	45.54 2.62 0.00	41.12 2.29 0.00	41.61 1.87 0.00
WADING RIVER_1-3_GRP5 24038	39.16 2.01 0.00	37.03 2.60 -1.96	34.53 2.09 -4.56	27.94 1.90 0.00	29.59 1.99 0.00	34.11 2.27 0.08	39.66 2.07 0.04	40.18 3.23 0.21	43.65 3.40 0.20	47.39 3.69 0.21	52.04 4.08 0.01	55.59 4.50 0.00	54.78 4.48 0.00	55.23 4.88 0.00	59.75 5.08 -4.42	59.80 5.08 -4.47	64.85 5.12 -9.53	64.81 4.98 -10.55	51.89 4.67 0.00	54.80 4.79 -0.67	55.00 4.82 0.00	46.46 3.61 0.07	42.20 3.49 0.12	42.32 2.58 0.00
WADING RIVER_IC_1 23522	39.16 2.01 0.00	37.03 2.60 -1.96	34.53 2.09 -4.56	27.94 1.90 0.00	29.59 1.99 0.00	34.11 2.27 0.08	39.66 2.07 0.04	40.18 3.23 0.21	43.65 3.40 0.20	47.39 3.69 0.21	52.04 4.08 0.01	55.59 4.50 0.00	54.78 4.48 0.00	55.23 4.88 0.00	59.75 5.08 -4.42	59.80 5.08 -4.47	64.85 5.12 -9.53	64.81 4.98 -10.55	51.89 4.67 0.00	54.80 4.79 -0.67	55.00 4.82 0.00	46.46 3.61 0.07	42.20 3.49 0.12	42.32 2.58 0.00
WADING RIVER_IC_2 23547	39.16 2.01 0.00	37.03 2.60 -1.96	34.53 2.09 -4.56	27.94 1.90 0.00	29.59 1.99 0.00	34.11 2.27 0.08	39.66 2.07 0.04	40.18 3.23 0.21	43.65 3.40 0.20	47.39 3.69 0.21	52.04 4.08 0.01	55.59 4.50 0.00	54.78 4.48 0.00	55.23 4.88 0.00	59.75 5.08 -4.42	59.80 5.08 -4.47	64.85 5.12 -9.53	64.81 4.98 -10.55	51.89 4.67 0.00	54.80 4.79 -0.67	55.00 4.82 0.00	46.46 3.61 0.07	42.20 3.49 0.12	42.32 2.58 0.00
WADING RIVER_IC_3 23601	39.16 2.01 0.00	37.03 2.60 -1.96	34.53 2.09 -4.56	27.94 1.90 0.00	29.59 1.99 0.00	34.11 2.27 0.08	39.66 2.07 0.04	40.18 3.23 0.21	43.65 3.40 0.20	47.39 3.69 0.21	52.04 4.08 0.01	55.59 4.50 0.00	54.78 4.48 0.00	55.23 4.88 0.00	59.75 5.08 -4.42	59.80 5.08 -4.47	64.85 5.12 -9.53	64.81 4.98 -10.55	51.89 4.67 0.00	54.80 4.79 -0.67	55.00 4.82 0.00	46.46 3.61 0.07	42.20 3.49 0.12	42.32 2.58 0.00
WALDEN___HYDRO 24148	39.19 2.04 0.00	34.22 1.75 0.00	29.27 1.39 0.00	27.32 1.28 0.00	28.95 1.35 0.00	33.52 1.60 0.00	39.51 1.88 0.00	39.65 2.49 0.00	43.36 2.91 0.00	47.20 3.29 0.00	51.42 3.45 0.00	55.02 3.93 0.00	54.07 3.77 0.00	54.33 3.98 0.00	54.17 3.92 0.00	54.12 3.87 0.00	54.07 3.87 0.00	53.07 3.79 0.00	50.71 3.49 0.00	52.99 3.65 0.00	53.79 3.61 0.00	46.05 3.13 0.00	41.78 2.95 0.00	42.32 2.58 0.00
WATERSIDE___6 8 9 23538	40.04 2.86 -0.03	35.03 2.56 0.00	30.03 2.15 0.00	28.02 1.98 0.00	29.70 2.10 0.00	36.12 2.36 -1.84	41.19 2.71 -0.85	45.67 3.38 -5.13	53.72 3.88 -9.39	53.85 4.30 -5.64	56.87 4.65 -4.25	57.95 5.16 -1.70	57.59 5.03 -2.26	57.29 5.19 -1.75	58.71 5.13 -3.33	58.71 5.13 -3.33	58.56 5.12 -3.24	58.17 5.03 -3.86	53.72 4.67 -1.83	54.22 4.88 0.00	54.95 4.77 0.00	51.39 4.16 -4.31	45.59 3.81 -2.95	43.00 3.26 0.00
WEST BABYLON___IC 23714	39.60 2.45 0.00	37.25 2.82 -1.96	34.73 2.29 -4.56	28.12 2.08 0.00	29.81 2.21 0.00	34.39 2.55 0.08	40.07 2.48 0.04	40.55 3.60 0.21	44.13 3.88 0.20	47.96 4.26 0.21	52.61 4.65 0.01	56.25 5.16 0.00	55.38 5.08 0.00	55.84 5.49 0.00	60.30 5.63 -4.42	60.35 5.63 -4.47	65.35 5.62 -9.53	65.35 5.52 -10.55	52.41 5.19 0.00	55.29 5.28 -0.67	55.50 5.32 0.00	46.97 4.12 0.07	42.55 3.84 0.12	42.68 2.94 0.00
WEST CANADA___HYD 24049	37.22 0.07 0.00	32.57 0.10 0.00	27.94 0.06 0.00	26.09 0.05 0.00	27.66 0.06 0.00	32.02 0.10 0.00	37.67 0.04 0.00	37.31 0.15 0.00	40.65 0.20 0.00	44.13 0.22 0.00	48.21 0.24 0.00	51.40 0.31 0.00	50.55 0.25 0.00	50.60 0.25 0.00	50.50 0.25 0.00	50.50 0.25 0.00	50.45 0.25 0.00	49.53 0.25 0.00	47.46 0.24 0.00	49.59 0.25 0.00	50.43 0.25 0.00	43.13 0.21 0.00	39.02 0.19 0.00	39.90 0.16 0.00
WESTERN_NY_WIND 24143	35.63 -1.52 0.00	30.23 -2.24 0.00	26.46 -1.42 0.00	24.87 -1.17 0.00	26.28 -1.32 0.00	30.16 -1.76 0.00	34.88 -2.75 0.00	35.27 -1.89 0.00	38.43 -2.02 0.00	41.76 -2.15 0.00	45.96 -2.01 0.00	48.84 -2.25 0.00	48.24 -2.06 0.00	47.88 -2.47 0.00	47.69 -2.56 0.00	47.69 -2.56 0.00	47.54 -2.66 0.00	46.32 -2.96 0.00	45.14 -2.08 0.00	46.72 -2.62 0.00	48.32 -1.86 0.00	41.68 -1.24 0.00	37.59 -1.24 0.00	37.95 -1.79 0.00

YORK____WARBASSE	40.08	35.00	30.11	28.10	29.78	35.99	41.15	45.75	53.84	54.07	57.11	58.26	57.89	57.59	59.06	59.06	58.86	58.46	53.91	54.42	55.10	51.48	45.59	43.04
23770	2.90	2.53	2.23	2.06	2.18	2.23	2.67	3.46	4.00	4.52	4.89	5.47	5.33	5.49	5.48	5.48	5.42	5.32	4.86	5.08	4.92	4.25	3.81	3.30
	-0.03	0.00	0.00	0.00	0.00	-1.84	-0.85	-5.13	-9.39	-5.64	-4.25	-1.70	-2.26	-1.75	-3.33	-3.33	-3.24	-3.86	-1.83	0.00	0.00	-4.31	-2.95	0.00