

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/18/2006

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	
59TH STREET_GT_1	38.25	38.07	35.84	35.82	36.27	38.02	48.15	57.90	64.60	67.80	70.37	69.10	68.02	69.56	69.36	69.52	70.13	70.38	65.23	63.82	68.22	63.64	56.38	46.84
24138	2.64	2.39	2.19	2.19	2.18	2.42	3.85	5.64	6.66	7.16	7.54	7.13	7.02	7.34	7.27	7.01	7.12	7.18	6.83	6.53	7.09	6.31	5.86	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	-1.13	-2.84	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	38.28	38.10	35.91	35.86	36.34	38.06	48.19	57.96	64.66	67.86	70.37	69.16	68.08	69.62	69.36	69.58	70.19	70.45	65.34	63.88	68.34	63.69	56.48	46.93
24260	2.67	2.43	2.25	2.22	2.25	2.46	3.90	5.70	6.72	7.22	7.54	7.19	7.08	7.40	7.27	7.07	7.18	7.24	6.95	6.59	7.21	6.36	5.96	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	-1.13	-2.84	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	38.28	38.10	35.91	35.86	36.34	38.06	48.19	57.96	64.66	67.86	70.37	69.16	68.08	69.62	69.36	69.58	70.19	70.45	65.34	63.88	68.34	63.69	56.48	46.93
24261	2.67	2.43	2.25	2.22	2.25	2.46	3.90	5.70	6.72	7.22	7.54	7.19	7.08	7.40	7.27	7.07	7.18	7.24	6.95	6.59	7.21	6.36	5.96	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	-1.13	-2.84	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	36.22	36.25	34.13	34.24	34.43	36.10	45.27	54.56	60.66	63.61	65.72	64.45	63.44	65.58	65.45	63.68	64.83	63.21	60.96	59.98	64.19	60.71	53.00	44.22
24011	0.61	0.57	0.47	0.61	0.34	0.50	0.97	2.30	2.72	2.97	2.89	2.48	2.44	3.36	3.35	2.62	2.85	2.60	2.57	2.69	3.06	3.38	2.48	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.10	-0.25	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	36.22	36.25	34.13	34.24	34.43	36.10	45.27	54.56	60.66	63.61	65.72	64.45	63.44	65.58	65.45	63.68	64.83	63.21	60.96	59.98	64.19	60.71	53.00	44.22
23798	0.61	0.57	0.47	0.61	0.34	0.50	0.97	2.30	2.72	2.97	2.89	2.48	2.44	3.36	3.35	2.62	2.85	2.60	2.57	2.69	3.06	3.38	2.48	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.10	-0.25	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	36.22	36.25	34.13	34.24	34.43	36.10	45.27	54.56	60.66	63.61	65.													

ALCOA_RYNLDS___DRP 24188	34.93 -0.68 0.00	35.18 -0.50 0.00	33.18 -0.47 0.00	33.17 -0.47 0.00	33.61 -0.48 0.00	35.10 -0.50 0.00	43.37 -0.93 0.00	50.80 -1.46 0.00	55.74 -2.20 0.00	58.34 -2.30 0.00	60.20 -2.64 0.00	59.68 -2.29 0.00	58.74 -2.26 0.00	59.67 -2.55 0.00	59.80 -2.30 0.00	58.85 -2.07 0.00	59.71 -2.17 0.00	57.88 -2.47 0.00	56.00 -2.39 0.00	54.94 -2.35 0.00	58.81 -2.32 0.00	55.14 -2.18 0.01	48.59 -1.92 0.01	42.28 -0.77 0.00
ALLEGHENY___COGEN 23514	35.93 0.32 0.00	35.53 -0.14 0.00	33.25 -0.40 0.00	33.27 -0.37 0.00	33.71 -0.37 0.00	35.78 0.18 0.00	43.63 -0.66 0.00	51.22 -1.05 0.00	52.43 -5.50 0.00	55.36 -5.28 0.00	58.12 -4.71 0.00	56.46 -5.52 0.00	55.88 -5.12 0.00	56.99 -5.23 0.00	56.32 -5.78 0.00	55.20 -5.73 0.00	56.43 -5.45 0.00	54.62 -5.73 0.00	52.79 -5.61 0.00	52.08 -5.21 0.00	55.39 -5.75 0.00	56.18 -1.15 0.00	49.21 -1.31 0.00	41.93 -1.12 0.00
AMERICAN_REF_FUEL 24010	34.40 -1.21 0.00	33.96 -1.71 0.00	31.50 -2.15 0.00	31.55 -2.09 0.00	31.91 -2.18 0.00	34.04 -1.57 0.00	40.27 -4.03 0.00	46.20 -6.06 0.00	50.12 -7.82 0.00	53.06 -7.58 0.00	55.92 -6.91 0.00	54.97 -7.00 0.00	53.68 -7.32 0.00	55.31 -6.91 0.00	54.40 -7.70 0.00	53.25 -7.68 0.00	55.01 -6.87 0.00	53.12 -7.24 0.00	51.39 -7.01 0.00	50.99 -6.30 0.00	53.92 -7.21 0.00	51.25 -6.08 0.00	44.96 -5.56 0.00	39.48 -3.57 0.00
ARTHUR_KILL_GT_1 23520	38.33 2.71 -0.01	38.25 2.57 -0.01	36.05 2.39 -0.01	36.00 2.35 -0.01	36.48 2.39 -0.01	38.21 2.60 -0.01	48.34 4.03 -0.01	57.81 5.54 -0.01	64.49 6.55 -0.01	67.50 6.85 -0.01	70.00 7.16 0.00	69.04 7.06 -0.01	68.02 7.02 -0.01	69.06 6.84 0.00	69.06 6.95 -0.01	69.22 6.70 -1.59	69.83 6.81 -1.14	70.38 7.18 -2.84	65.41 7.01 -0.01	63.83 6.53 -0.01	68.47 7.34 0.00	63.64 6.31 -0.01	56.34 5.81 -0.01	46.94 3.87 -0.01
ARTHUR_KILL_2 23512	38.33 2.71 -0.01	38.25 2.57 -0.01	36.05 2.39 -0.01	36.00 2.35 -0.01	36.48 2.39 -0.01	38.21 2.60 -0.01	48.34 4.03 -0.01	57.81 5.54 -0.01	64.49 6.55 -0.01	67.50 6.85 -0.01	70.00 7.16 0.00	69.04 7.06 -0.01	68.02 7.02 -0.01	69.19 6.97 0.00	69.06 6.95 -0.01	69.22 6.70 -1.59	69.83 6.81 -1.14	70.38 7.18 -2.84	65.41 7.01 -0.01	63.83 6.53 -0.01	68.47 7.34 0.00	63.64 6.31 -0.01	56.34 5.81 -0.01	46.94 3.87 -0.01
ARTHUR_KILL_3 23513	38.18 2.56 0.00	37.96 2.28 0.00	35.74 2.09 0.00	35.72 2.09 0.00	36.17 2.08 0.00	37.92 2.31 0.00	48.02 3.72 0.00	57.85 5.59 0.00	64.48 6.55 0.00	67.68 7.03 0.00	70.25 7.41 0.00	69.04 7.06 0.00	67.96 6.95 0.00	69.43 7.22 0.00	69.24 7.14 0.00	69.40 6.88 -1.59	70.00 6.99 -1.13	70.26 7.06 -2.84	65.17 6.77 0.00	63.77 6.47 0.00	68.16 7.03 0.00	63.58 6.25 0.00	56.43 5.91 0.00	46.80 3.75 0.00
ASHOKAN____ 23654	37.61 1.99 0.00	37.57 1.89 0.00	35.44 1.78 0.00	35.39 1.75 0.00	35.86 1.77 0.00	37.45 1.85 0.00	47.13 2.83 0.00	56.81 4.55 0.00	63.15 5.21 0.00	66.52 5.88 0.00	68.99 6.16 0.00	67.86 5.89 0.00	66.80 5.80 0.00	68.25 6.04 0.00	67.93 5.84 0.00	67.32 5.73 -0.67	68.17 5.82 -0.48	67.29 5.73 -1.19	63.82 5.43 0.00	62.39 5.10 0.00	66.82 5.69 0.00	62.66 5.33 0.00	55.32 4.80 0.00	46.07 3.01 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.36 2.74 -0.01	38.22 2.53 -0.01	35.98 2.32 -0.01	35.97 2.32 -0.01	36.42 2.32 -0.01	38.10 2.49 -0.01	48.20 3.90 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.21 7.25 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.35 7.27 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.44 7.24 -2.84	65.29 6.89 -0.01	64.00 6.70 -0.01	68.53 7.40 0.00	63.87 6.54 -0.01	56.49 5.96 -0.01	46.94 3.87 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	38.36 2.74 -0.01	38.22 2.53 -0.01	35.98 2.32 -0.01	35.97 2.32 -0.01	36.42 2.32 -0.01	38.10 2.49 -0.01	48.20 3.90 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.21 7.25 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.35 7.27 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.44 7.24 -2.84	65.29 6.89 -0.01	64.00 6.70 -0.01	68.53 7.40 0.00	63.87 6.54 -0.01	56.49 5.96 -0.01	46.94 3.87 -0.01
ASTORIA_GT2_1 24094	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01
ASTORIA_GT2_2 24095	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01
ASTORIA_GT2_3 24096	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01
ASTORIA_GT2_4 24097	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01
ASTORIA_GT3_1 24098	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01
ASTORIA_GT3_2 24099	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01
ASTORIA_GT3_3 24100	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01

ASTORIA_GT3_4 24101	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01
ASTORIA_GT4_1 24102	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01
ASTORIA_GT4_2 24103	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01
ASTORIA_GT4_3 24104	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01
ASTORIA_GT4_4 24105	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01
ASTORIA_GT_1 23523	38.43 2.81 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	36.00 2.35 -0.01	36.48 2.39 -0.01	38.21 2.60 -0.01	48.34 4.03 -0.01	58.12 5.85 -0.01	64.84 6.89 -0.01	67.99 7.34 -0.01	70.50 7.67 0.00	69.35 7.37 -0.01	68.27 7.26 -0.01	69.68 7.47 0.00	69.49 7.39 -0.01	69.65 7.13 -1.59	70.26 7.24 -1.14	70.51 7.30 -2.84	65.47 7.07 -0.01	64.06 6.76 -0.01	68.47 7.34 0.00	63.87 6.54 -0.01	56.64 6.11 -0.01	47.07 4.00 -0.01
ASTORIA_GT_10 24110	38.43 2.81 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	36.00 2.35 -0.01	36.48 2.39 -0.01	38.21 2.60 -0.01	48.34 4.03 -0.01	58.12 5.85 -0.01	64.84 6.89 -0.01	67.99 7.34 -0.01	70.50 7.67 0.00	69.35 7.37 -0.01	68.27 7.26 -0.01	69.68 7.47 0.00	69.49 7.39 -0.01	69.65 7.13 -1.59	70.26 7.24 -1.14	70.51 7.30 -2.84	65.47 7.07 -0.01	64.06 6.76 -0.01	68.47 7.34 0.00	63.87 6.54 -0.01	56.64 6.11 -0.01	47.07 4.00 -0.01
ASTORIA_GT_11 24225	38.43 2.81 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	36.00 2.35 -0.01																				

ASTORIA___5 23518	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.43 7.60 0.01	69.28 7.31 0.01	68.19 7.20 0.01	69.55 7.34 0.01	69.42 7.33 0.01	69.57 7.07 -1.58	70.18 7.18 -1.12	70.50 7.30 -2.84	65.35 6.95 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.54 6.01 -0.01	46.98 3.92 -0.01
ATHENS_STG_1 23668	36.89 1.28 0.00	36.93 1.25 0.00	34.87 1.21 0.00	34.85 1.21 0.00	35.32 1.23 0.00	36.78 1.17 0.00	46.11 1.82 0.00	55.03 2.77 0.00	61.18 3.24 0.00	64.10 3.46 0.00	66.42 3.58 0.00	65.32 3.35 0.00	64.30 3.29 0.00	65.70 3.48 0.00	65.57 3.48 0.00	63.56 3.29 0.66	64.75 3.34 0.47	62.68 3.50 1.17	61.72 3.33 0.00	60.50 3.21 0.00	64.68 3.55 0.00	60.43 3.10 0.00	53.50 2.98 0.00	44.82 1.77 0.00
ATHENS_STG_2 23670	36.89 1.28 0.00	36.93 1.25 0.00	34.87 1.21 0.00	34.85 1.21 0.00	35.32 1.23 0.00	36.78 1.17 0.00	46.11 1.82 0.00	55.03 2.77 0.00	61.18 3.24 0.00	64.10 3.46 0.00	66.42 3.58 0.00	65.32 3.35 0.00	64.30 3.29 0.00	65.70 3.48 0.00	65.57 3.48 0.00	63.56 3.29 0.66	64.75 3.34 0.47	62.68 3.50 1.17	61.72 3.33 0.00	60.50 3.21 0.00	64.68 3.55 0.00	60.43 3.10 0.00	53.50 2.98 0.00	44.82 1.77 0.00
ATHENS_STG_3 23677	36.89 1.28 0.00	36.93 1.25 0.00	34.87 1.21 0.00	34.85 1.21 0.00	35.32 1.23 0.00	36.78 1.17 0.00	46.11 1.82 0.00	55.03 2.77 0.00	61.18 3.24 0.00	64.10 3.46 0.00	66.42 3.58 0.00	65.32 3.35 0.00	64.30 3.29 0.00	65.70 3.48 0.00	65.57 3.48 0.00	63.56 3.29 0.66	64.75 3.34 0.47	62.68 3.50 1.17	61.72 3.33 0.00	60.50 3.21 0.00	64.68 3.55 0.00	60.43 3.10 0.00	53.50 2.98 0.00	44.82 1.77 0.00
BARRETT_IC_1 23704	50.00 3.56 -10.83	60.25 3.32 -21.25	54.28 3.10 -17.53	54.93 3.13 -18.17	54.90 3.14 -17.67	49.93 3.35 -10.98	52.09 4.92 -2.88	68.51 6.69 -9.56	70.36 7.71 -4.72	73.78 8.55 -4.59	77.25 9.30 -5.12	75.31 8.49 -4.85	74.12 7.50 -5.62	73.44 9.15 -2.07	73.53 8.38 -3.05	73.02 8.71 -3.39	73.71 9.16 -2.67	71.29 8.09 -2.84	72.41 7.82 -6.20	73.08 7.56 -8.22	78.31 8.19 -8.98	76.34 7.40 -11.62	71.81 7.02 -14.27	66.18 4.87 -18.26
BARRETT_IC_10 23701	50.00 3.56 -10.83	60.25 3.32 -21.25	54.28 3.10 -17.53	54.93 3.13 -18.17	54.90 3.14 -17.67	49.93 3.35 -10.98	52.09 4.92 -2.88	68.51 6.69 -9.56	70.36 7.71 -4.72	73.78 8.55 -4.59	77.25 9.30 -5.12	75.31 8.49 -4.85	74.12 7.50 -5.62	73.44 9.15 -2.07	73.53 8.38 -3.05	73.02 8.71 -3.39	73.71 9.16 -2.67	71.29 8.09 -2.84	72.41 7.82 -6.20	73.08 7.56 -8.22	78.31 8.19 -8.98	76.34 7.40 -11.62	71.81 7.02 -14.27	66.18 4.87 -18.26
BARRETT_IC_11 23702	50.00 3.56 -10.83	60.25 3.32 -21.25	54.28 3.10 -17.53	54.93 3.13 -18.17	54.90 3.14 -17.67	49.93 3.35 -10.98	52.09 4.92 -2.88	68.51 6.69 -9.56	70.36 7.71 -4.72	73.78 8.55 -4.59	77.25 9.30 -5.12	75.31 8.49 -4.85	74.12 7.50 -5.62	73.44 9.15 -2.07	73.53 8.38 -3.05	73.02 8.71 -3.39	73.71 9.16 -2.67	71.29 8.09 -2.84	72.41 7.82 -6.20	73.08 7.56 -8.22	78.31 8.19 -8.98	76.34 7.40 -11.62	71.81 7.02 -14.27	66.18 4.87 -18.26
BARRETT_IC_12 23703	50.00 3.56 -10.83	60.25 3.32 -21.25	54.28 3.10 -17.53	54.93 3.13 -18.17	54.90 3																			

BARRETT___1 23545	50.00 3.56 -10.83	60.25 3.32 -21.25	54.28 3.10 -17.53	54.93 3.13 -18.17	54.90 3.14 -17.67	49.93 3.35 -10.98	52.09 4.92 -2.88	68.51 6.69 -9.56	70.36 7.71 -4.72	73.78 8.55 -4.59	77.25 9.30 -5.12	75.31 8.49 -4.85	74.12 7.50 -5.62	73.44 9.15 -2.07	73.53 8.38 -3.05	73.02 8.71 -3.39	73.71 9.16 -2.67	71.29 8.09 -2.84	72.41 7.82 -6.20	73.08 7.56 -8.22	78.31 8.19 -8.98	76.34 7.40 -11.62	71.81 7.02 -14.27	66.18 4.87 -18.26
BARRETT___2 23546	50.00 3.56 -10.83	60.25 3.32 -21.25	54.28 3.10 -17.53	54.93 3.13 -18.17	54.90 3.14 -17.67	49.93 3.35 -10.98	52.09 4.92 -2.88	68.51 6.69 -9.56	70.36 7.71 -4.72	73.78 8.55 -4.59	77.25 9.30 -5.12	75.31 8.49 -4.85	74.12 7.50 -5.62	73.44 9.15 -2.07	73.53 8.38 -3.05	73.02 8.71 -3.39	73.71 9.16 -2.67	71.29 8.09 -2.84	72.41 7.82 -6.20	73.08 7.56 -8.22	78.31 8.19 -8.98	76.34 7.40 -11.62	71.81 7.02 -14.27	66.18 4.87 -18.26
BEAVER RIVER___HYD 24048	35.15 -0.46 0.00	35.18 -0.50 0.00	32.98 -0.67 0.00	32.96 -0.67 0.00	33.44 -0.65 0.00	35.17 -0.43 0.00	43.54 -0.75 0.00	50.74 -1.52 0.00	56.43 -1.51 0.00	59.49 -1.15 0.00	62.08 -0.75 0.00	61.29 -0.68 0.00	60.09 -0.92 0.00	61.22 -1.00 0.00	61.23 -0.87 0.00	60.07 -0.85 0.00	60.89 -0.99 0.00	58.55 -1.81 0.00	56.58 -1.81 0.00	55.46 -1.83 0.00	59.66 -1.47 0.00	56.18 -1.15 0.00	49.05 -1.47 0.00	42.45 -0.60 0.00
BEEBEE_GT_13 23619	35.22 -0.39 0.00	34.89 -0.78 0.00	32.54 -1.11 0.00	32.63 -1.01 0.00	33.17 -0.92 0.00	35.28 -0.32 0.00	42.92 -1.37 0.00	51.63 -0.63 0.00	56.66 -1.27 0.00	59.67 -0.97 0.00	62.46 -0.38 0.00	61.60 -0.37 0.00	60.27 -0.73 0.00	62.03 -0.19 0.00	61.48 -0.62 0.00	60.25 -0.67 0.00	61.38 -0.50 0.00	59.21 -1.15 0.00	57.17 -1.23 0.00	56.15 -1.15 0.00	59.79 -1.34 0.00	56.01 -1.32 0.00	49.21 -1.31 0.00	40.99 -2.07 0.00
BETHLEHEM___GRP 23843	37.04 1.42 0.00	37.03 1.36 0.00	35.00 1.35 0.00	34.98 1.35 0.00	35.45 1.36 0.00	36.85 1.25 0.00	46.20 1.90 0.00	55.08 2.82 0.00	61.30 3.36 0.00	64.04 3.40 0.00	66.35 3.52 0.00	65.26 3.28 0.00	64.30 3.29 0.00	65.76 3.55 0.00	65.64 3.54 0.00	64.28 3.35 0.00	65.16 3.28 0.00	63.92 3.56 0.00	61.78 3.39 0.00	60.62 3.32 0.00	64.80 3.67 0.00	60.60 3.27 0.00	53.50 2.98 0.00	44.95 1.89 0.00
BETHLEHEM___GS1 323560	37.04 1.42 0.00	37.03 1.36 0.00	35.00 1.35 0.00	34.98 1.35 0.00	35.45 1.36 0.00	36.85 1.25 0.00	46.20 1.90 0.00	55.08 2.82 0.00	61.30 3.36 0.00	64.04 3.40 0.00	66.35 3.52 0.00	65.26 3.28 0.00	64.30 3.29 0.00	65.76 3.55 0.00	65.64 3.54 0.00	64.28 3.35 0.00	65.16 3.28 0.00	63.92 3.56 0.00	61.78 3.39 0.00	60.62 3.32 0.00	64.80 3.67 0.00	60.60 3.27 0.00	53.50 2.98 0.00	44.95 1.89 0.00
BETHLEHEM___GS2 323561	37.04 1.42 0.00	37.03 1.36 0.00	35.00 1.35 0.00	34.98 1.35 0.00	35.45 1.36 0.00	36.85 1.25 0.00	46.20 1.90 0.00	55.08 2.82 0.00	61.30 3.36 0.00	64.04 3.40 0.00	66.35 3.52 0.00	65.26 3.28 0.00	64.30 3.29 0.00	65.76 3.55 0.00	65.64 3.54 0.00	64.28 3.35 0.00	65.16 3.28 0.00	63.92 3.56 0.00	61.78 3.39 0.00	60.62 3.32 0.00	64.80 3.67 0.00	60.60 3.27 0.00	53.50 2.98 0.00	44.95 1.89 0.00
BETHLEHEM___GS3 323562	37.04 1.42 0.00	37.03 1.36 0.00	35.00 1.35 0.00	34.98 1.35 0.00	35.45 1.36 0.00	36.85 1.25 0.00	46.20 1.90 0.00	55.08 2.82 0.00	61.30 3.36 0.00	64.04 3.40 0.00	66.35 3.52 0.00	65.26 3.28 0.00	64.30 3.29 0.00	65.76 3.55 0.00	65.64 3.54 0.00	64.28 3.35 0.00	65.16 3.28 0.00	63.92 3.56 0.00	61.78 3.39 0.00	60.62 3.32 0.00	64.80 3.67 0.00	60.60 3.27 0.00	53.50 2.98 0.00	44.95 1.89 0.00
BETHLEHEM___STEEL 23779	34.54 -1.07 0.00	34.07 -1.61 0.00	31.67 -1.99 0.00	31.72 -1.92 0.00	32.08 -2.01 0.00	34.18 -1.42 0.00	40.84 -3.46 0.00	46.88 -5.38 0.00	51.04 -6.89 0.00	54.15 -6.49 0.00	57.12 -5.72 0.00	56.15 -5.83 0.00	54.90 -6.10 0.00	56.49 -5.72 0.00	55.58 -6.52 0.00	54.34 -6.58 0.00	55.94 -5.94 0.00	53.90 -6.46 0.00	52.15 -6.25 0.00	51.73 -5.56 0.00	54.77 -6.36 0.00	52.00 -5.33 0.00	45.67 -4.85 0.00	39.91 -3.14 0.00
BETHPAGE_CC_5 323564	49.79 3.35 -10.83	60.14 3.21 -21.25	54.18 3.00 -17.53	54.76 2.96 -18.17	54.76 3.00 -17.67	49.82 3.24 -10.98	51.87 4.70 -2.88	68.25 6.43 -9.56	70.19 7.53 -4.72	73.48 8.25 -4.59	76.75 8.80 -5.12	74.75 7.93 -4.85	73.69 7.08 -5.62	72.75 8.46 -2.07	72.97 7.82 -3.05	72.48 8.16 -3.39	73.03 8.48 -2.67	70.75 7.54 -2.84	72.01 7.42 -6.20	72.68 7.16 -8.22	77.69 7.58 -8.98	75.71 6.76 -11.62	71.26 6.47 -14.27	65.79 4.48 -18.26
BINGHAMTON___COGEN 23790	35.90 0.28 0.00	35.75 0.07 0.00	33.69 0.03 0.00	33.67 0.03 0.00	34.12 0.03 0.00	35.78 0.18 0.00	44.61 0.31 0.00	52.36 0.10 0.00	58.00 0.06 0.00	61.07 0.42 0.00	63.65 0.82 0.00	62.59 0.62 0.00	61.55 0.55 0.00	62.96 0.75 0.00	62.59 0.50 0.00	61.29 0.37 0.00	62.37 0.50 0.00	60.78 0.42 0.00	58.74 0.35 0.00	57.75 0.46 0.00	61.62 0.49 0.00	57.96 0.63 0.00	51.03 0.51 0.00	43.23 0.17 0.00
BLACK RIVER___HYD 24047	34.76 -0.85 0.00	34.75 -0.93 0.00	32.51 -1.14 0.00	32.49 -1.14 0.00	32.97 -1.12 0.00	34.82 -0.78 0.00	43.14 -1.15 0.00	50.22 -2.04 0.00	56.14 -1.80 0.00	59.06 -1.58 0.00	61.95 -0.88 0.00	61.10 -0.87 0.00	59.78 -1.22 0.00	60.91 -1.31 0.00	60.85 -1.24 0.00	59.64 -1.28 0.00	60.52 -1.36 0.00	58.13 -2.23 0.00	56.23 -2.16 0.00	55.06 -2.23 0.00	59.11 -2.02 0.00	55.84 -1.49 0.00	48.55 -1.97 0.00	41.93 -1.12 0.00
BLUE_CIRC_CHEM_DRP 24182	36.68 1.07 0.00	36.71 1.03 0.00	34.70 1.04 0.00	34.65 1.01 0.00	35.11 1.02 0.00	36.49 0.89 0.00	45.58 1.28 0.00	54.30 2.04 0.00	60.43 2.49 0.00	63.25 2.61 0.00	65.54 2.70 0.00	64.45 2.48 0.00	63.44 2.44 0.00	64.89 2.68 0.00	64.70 2.61 0.00	63.42 2.50 0.00	64.35 2.48 0.00	63.01 2.66 0.00	60.91 2.51 0.00	59.70 2.41 0.00	63.82 2.69 0.00	59.68 2.35 0.00	52.79 2.27 0.00	44.35 1.29 0.00
BOC_GAS_DRP 24189	36.68 1.07 0.00	36.75 1.07 0.00	34.73 1.08 0.00	34.68 1.04 0.00	35.15 1.06 0.00	36.53 0.93 0.00	45.67 1.37 0.00	54.35 2.09 0.00	60.43 2.49 0.00	63.25 2.61 0.00	65.54 2.70 0.00	64.45 2.48 0.00	63.44 2.44 0.00	64.89 2.68 0.00	64.70 2.61 0.00	63.36 2.50 0.06	64.31 2.48 0.04	62.91 2.66 0.11	60.96 2.57 0.00	59.76 2.46 0.00	63.82 2.69 0.00	59.68 2.35 0.00	52.84 2.32 0.00	44.43 1.38 0.00
BORALEX_4TH_BRANCH 23824	36.72 1.10 0.00	36.82 1.14 0.00	34.80 1.14 0.00	34.78 1.14 0.00	35.21 1.12 0.00	36.56 0.96 0.00	45.94 1.64 0.00	55.13 2.87 0.00	61.30 3.36 0.00	64.10 3.46 0.00	66.10 3.27 0.00	65.01 3.04 0.00	64.05 3.05 0.00	65.70 3.48 0.00	65.70 3.60 0.00	64.39 3.29 -0.17	65.16 3.16 -0.12	64.11 3.44 -0.31	61.66 3.27 0.00	60.62 3.32 0.00	64.74 3.61 0.00	60.71 3.38 0.00	53.50 2.98 0.00	44.69 1.64 0.00
BOWLINE___1 23526	37.68 2.07 0.00	37.57 1.89 0.00	35.40 1.75 0.00	35.39 1.75 0.00	35.83 1.74 0.00	37.52 1.92 0.00	47.40 3.10 0.00	56.91 4.65 0.00	63.44 5.50 0.00	66.52 5.88 0.00	68.99 6.16 0.00	67.86 5.89 0.00	66.80 5.80 0.00	68.25 6.04 0.00	68.06 5.96 0.00	68.13 5.73 -1.48	68.75 5.82 -1.06	68.93 5.92 -2.66	64.06 5.66 0.00	62.68 5.39 0.00	67.00 5.87 0.00	62.55 5.22 0.00	55.37 4.85 0.00	46.11 3.06 0.00

BOWLINE___2 23595	37.68 2.07 0.00	37.57 1.89 0.00	35.40 1.75 0.00	35.39 1.75 0.00	35.83 1.74 0.00	37.52 1.92 0.00	47.40 3.10 0.00	56.91 4.65 0.00	63.44 5.50 0.00	66.52 5.88 0.00	68.99 6.16 0.00	67.86 5.89 0.00	66.80 5.80 0.00	68.25 6.04 0.00	68.06 5.96 0.00	68.13 5.73 -1.48	68.75 5.82 -1.06	68.93 5.92 -2.66	64.06 5.66 0.00	62.68 5.39 0.00	67.00 5.87 0.00	62.55 5.22 0.00	55.37 4.85 0.00	46.11 3.06 0.00
BROOKHAVEN___DRP 24191	50.21 3.77 -10.83	60.60 3.67 -21.25	54.58 3.40 -17.53	55.17 3.36 -18.17	55.17 3.41 -17.67	50.07 3.49 -10.98	51.87 4.70 -2.88	68.19 6.38 -9.56	70.13 7.47 -4.72	73.48 8.25 -4.59	76.69 8.73 -5.12	74.57 7.75 -4.85	73.51 6.89 -5.62	72.56 8.27 -2.07	72.72 7.58 -3.05	72.17 7.86 -3.39	72.72 8.17 -2.67	70.57 7.36 -2.84	71.95 7.36 -6.20	72.62 7.10 -8.22	77.94 7.82 -8.98	75.89 6.94 -11.62	71.21 6.42 -14.27	65.84 4.52 -18.26
BROOKLYN_NAVY_YARD 23515	38.21 2.60 0.00	38.00 2.32 0.00	35.77 2.12 0.00	35.76 2.12 0.00	36.24 2.15 0.00	37.99 2.39 0.00	48.15 3.85 0.00	57.96 5.70 0.00	64.60 6.66 0.00	67.74 7.09 0.00	70.19 7.35 0.00	68.91 6.94 0.00	67.89 6.89 0.00	69.43 7.22 0.00	69.18 7.08 0.00	69.33 6.82 -1.59	70.00 6.99 -1.13	70.20 7.00 -2.84	65.23 6.83 0.00	63.82 6.53 0.00	68.28 7.15 0.00	63.69 6.36 0.00	56.43 5.91 0.00	46.89 3.83 0.00
BURROWS___LYONSDAL 23803	35.75 0.14 0.00	35.75 0.07 0.00	33.62 -0.03 0.00	33.60 -0.03 0.00	34.09 0.00 0.00	35.74 0.14 0.00	44.52 0.22 0.00	52.21 -0.05 0.00	58.11 0.17 0.00	61.07 0.42 0.00	63.53 0.69 0.00	62.65 0.68 0.00	61.49 0.49 0.00	62.78 0.56 0.00	62.66 0.56 0.00	61.41 0.49 0.00	62.31 0.43 0.00	60.48 0.12 0.00	58.51 0.12 0.00	57.41 0.11 0.00	61.44 0.31 0.00	57.62 0.29 0.00	50.47 -0.05 0.00	43.18 0.13 0.00
CALPINE_BETH_PAGE_GT4 24209	49.79 3.35 -10.83	60.18 3.25 -21.25	54.21 3.03 -17.53	54.83 3.03 -18.17	54.83 3.07 -17.67	49.86 3.28 -10.98	51.96 4.78 -2.88	68.40 6.58 -9.56	70.36 7.71 -4.72	73.72 8.49 -4.59	76.94 8.99 -5.12	75.00 8.18 -4.85	73.94 7.32 -5.62	73.00 8.71 -2.07	73.22 8.07 -3.05	72.66 8.35 -3.39	73.21 8.66 -2.67	70.93 7.73 -2.84	72.24 7.65 -6.20	72.85 7.33 -8.22	77.82 7.70 -8.98	75.83 6.88 -11.62	71.36 6.57 -14.27	65.88 4.56 -18.26
CALPINE_BETH_PAGE_GT_4 323586	49.79 3.35 -10.83	60.18 3.25 -21.25	54.21 3.03 -17.53	54.83 3.03 -18.17	54.83 3.07 -17.67	49.86 3.28 -10.98	51.96 4.78 -2.88	68.40 6.58 -9.56	70.36 7.71 -4.72	73.72 8.49 -4.59	76.94 8.99 -5.12	75.00 8.18 -4.85	73.94 7.32 -5.62	73.00 8.71 -2.07	73.22 8.07 -3.05	72.66 8.35 -3.39	73.21 8.66 -2.67	70.93 7.73 -2.84	72.24 7.65 -6.20	72.85 7.33 -8.22	77.82 7.70 -8.98	75.83 6.88 -11.62	71.36 6.57 -14.27	65.88 4.56 -18.26
CALPINE_BP_GT1 23823	49.79 3.35 -10.83	60.18 3.25 -21.25	54.21 3.03 -17.53	54.83 3.03 -18.17	54.83 3.07 -17.67	49.86 3.28 -10.98	51.96 4.78 -2.88	68.40 6.58 -9.56	70.36 7.71 -4.72	73.72 8.49 -4.59	76.94 8.99 -5.12	75.00 8.18 -4.85	73.94 7.32 -5.62	73.00 8.71 -2.07	73.22 8.07 -3.05	72.66 8.35 -3.39	73.21 8.66 -2.67	70.93 7.73 -2.84	72.24 7.65 -6.20	72.85 7.33 -8.22	77.82 7.70 -8.98	75.83 6.88 -11.62	71.36 6.57 -14.27	65.88 4.56 -18.26
CALSPAN___DRP 24200	34.54 -1.07 0.00	34.07 -1.61 0.00	31.67 -1.99 0.00	31.72 -1.92 0.00	32.08 -2.01 0.00	34.18 -1.42 0.00	40.84 -3.46 0.00	46.88 -5.38 0.00	51.04 -6.89 0.00	54.15 -6.49 0.00	57.12 -5.72 0.00	56.15 -5.83 0.00	54.90 -6.10 0.00	56.49 -5.72 0.00	55.58 -6.52 0.00	54.34 -6.58 0.00	55.94 -5.94 0.00	53.90 -6.46 0.00	52.15 -6.25 0.00	51.73 -5.56 0.00	54.77 -6.36 0.00	52.00 -5.33 0.00	45.67 -4.85 0.00	39.91 -3.14 0.00
CARR_STREET_E_SYR 24060	35.04 -0.57 0.00	34.96 -0.71 0.00	32.91 -0.74 0.00	32.90 -0.74 0.00	33.37 -0.72 0.00	35.00 -0.61 0.00	43.45 -0.84 0.00	51.11 -1.15 0.00	56.66 -1.27 0.00	59.49 -1.15 0.00	61.89 -0.94 0.00	60.98 -0.99 0.00	59.90 -1.10 0.00	61.22 -1.00 0.00	60.98 -1.12 0.00	59.71 -1.22 0.00	60.77 -1.11 0.00	59.09 -1.27 0.00	57.17 -1.23 0.00	56.15 -1.15 0.00	59.91 -1.22 0.00	56.30 -1.03 0.00	49.41 -1.11 0.00	42.19 -0.86 0.00
CARTHAGE___PAPER 23857	34.90 -0.71 0.00	34.93 -0.75 0.00	32.68 -0.98 0.00	32.66 -0.98 0.00	33.14 -0.95 0.00	34.96 -0.64 0.00	43.32 -0.97 0.00	50.38 -1.88 0.00	56.26 -1.68 0.00	59.19 -1.46 0.00	61.95 -0.88 0.00	61.17 -0.81 0.00	59.84 -1.16 0.00	61.04 -1.18 0.00	60.98 -1.12 0.00	59.77 -1.16 0.00	60.64 -1.24 0.00	58.25 -2.11 0.00	56.35 -2.04 0.00	55.17 -2.12 0.00	59.30 -1.83 0.00	55.95 -1.38 0.00	48.75 -1.77 0.00	42.15 -0.90 0.00
CE_DUNWOOD___DRP 24194	37.96 2.35 0.00	37.82 2.14 0.00	35.64 1.99 0.00	35.62 1.98 0.00	36.10 2.01 0.00	37.77 2.17 0.00	47.75 3.46 0.00	57.33 5.07 0.00	63.90 5.97 0.00	67.01 6.37 0.00	69.56 6.72 0.00	68.35 6.38 0.00	67.28 6.28 0.00	68.75 6.53 0.00	68.55 6.46 0.00	68.73 6.21 -1.59	69.32 6.31 -1.13	69.60 6.40 -2.84	64.53 6.13 0.00	63.14 5.84 0.00	67.49 6.36 0.00	62.95 5.62 0.00	55.77 5.25 0.00	46.45 3.40 0.00
CE_MILLWOOD___DRP 24193	37.85 2.24 0.00	37.75 2.07 0.00	35.57 1.92 0.00	35.52 1.88 0.00	36.00 1.91 0.00	37.70 2.10 0.00	47.62 3.32 0.00	57.17 4.91 0.00	63.67 5.74 0.00	66.83 6.19 0.00	69.31 6.47 0.00	68.11 6.14 0.00	67.04 6.04 0.00	68.56 6.35 0.00	68.37 6.27 0.00	68.54 6.03 -1.58	69.13 6.13 -1.13	69.41 6.22 -2.83	64.35 5.96 0.00	62.91 5.61 0.00	67.31 6.17 0.00	62.78 5.45 0.00	55.62 5.10 0.00	46.33 3.27 0.00
CE_NYC2_DRP 24202	38.43 2.81 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	36.00 2.35 -0.01	36.45 2.35 -0.01	38.21 2.60 -0.01	48.34 4.03 -0.01	58.12 5.85 -0.01	64.84 6.89 -0.01	67.99 7.34 -0.01	70.50 7.67 0.00	69.35 7.37 -0.01	68.27 7.26 -0.01	69.68 7.47 0.00	69.49 7.39 -0.01	69.65 7.13 -1.59	70.26 7.24 -1.14	70.57 7.36 -2.84	65.47 7.07 -0.01	64.06 6.76 -0.01	68.47 7.34 0.00	63.87 6.54 -0.01	56.64 6.11 -0.01	47.07 4.00 -0.01
CE_NYC_DRP 24195	38.25 2.64 0.00	38.07 2.39 0.00	35.88 2.22 0.00	35.82 2.19 0.00	36.31 2.22 0.00	38.02 2.42 0.00	48.15 3.85 0.00	57.96 5.70 0.00	64.66 6.72 0.00	67.86 7.22 0.00	70.44 7.60 0.00	69.16 7.19 0.00	68.08 7.08 0.00	69.62 7.40 0.00	69.42 7.33 0.00	69.58 7.07 -1.59	70.19 7.18 -1.13	70.38 7.18 -2.84	65.28 6.89 0.00	63.88 6.59 0.00	68.28 7.15 0.00	63.69 6.36 0.00	56.48 5.96 0.00	46.89 3.83 0.00
CHAT_HIGH_FALL_HYD 323578	34.65 -0.96 0.00	34.89 -0.78 0.00	32.95 -0.71 0.00	32.93 -0.71 0.00	33.34 -0.75 0.00	34.82 -0.78 0.00	43.06 -1.24 0.00	50.43 -1.83 0.00	55.50 -2.43 0.00	57.91 -2.73 0.00	59.82 -3.02 0.00	59.24 -2.73 0.00	58.38 -2.62 0.00	59.23 -2.99 0.00	59.36 -2.73 0.00	58.43 -2.50 0.00	59.28 -2.60 0.00	57.64 -2.72 0.00	55.77 -2.63 0.00	54.77 -2.52 0.00	58.50 -2.63 0.00	54.80 -2.52 0.01	48.24 -2.27 0.01	41.93 -1.12 0.00
CH_MIDHUDSON___DRP 24192	37.71 2.10 0.00	37.60 1.93 0.00	35.47 1.82 0.00	35.45 1.82 0.00	35.90 1.81 0.00	37.56 1.96 0.00	47.40 3.10 0.00	56.91 4.65 0.00	63.38 5.45 0.00	66.40 5.76 0.00	68.87 6.03 0.00	67.67 5.70 0.00	66.67 5.67 0.00	68.13 5.91 0.00	67.93 5.84 0.00	67.72 5.61 -1.19	68.42 5.69 -0.85	68.28 5.79 -2.13	63.94 5.55 0.00	62.56 5.27 0.00	66.94 5.81 0.00	62.49 5.16 0.00	55.32 4.80 0.00	46.07 3.01 0.00

CH_MISC_IPPS 23765	37.46 1.85 0.00	37.39 1.71 0.00	35.24 1.58 0.00	35.18 1.55 0.00	35.66 1.57 0.00	37.35 1.74 0.00	47.18 2.88 0.00	56.70 4.44 0.00	63.15 5.21 0.00	66.22 5.58 0.00	68.68 5.84 0.00	67.49 5.52 0.00	66.43 5.43 0.00	67.94 5.72 0.00	67.75 5.65 0.00	67.58 5.42 -1.23	68.27 5.51 -0.88	68.18 5.61 -2.21	63.77 5.37 0.00	62.33 5.04 0.00	66.69 5.56 0.00	62.26 4.93 0.00	55.12 4.60 0.00	45.85 2.80 0.00
CH_RES_BVR_FALLS 23983	35.72 0.11 0.00	35.82 0.14 0.00	33.75 0.10 0.00	33.74 0.10 0.00	34.19 0.10 0.00	35.74 0.14 0.00	44.47 0.18 0.00	52.42 0.16 0.00	58.17 0.23 0.00	60.88 0.24 0.00	63.09 0.25 0.00	62.22 0.25 0.00	61.25 0.24 0.00	62.47 0.25 0.00	62.35 0.25 0.00	61.17 0.24 0.00	62.13 0.25 0.00	60.54 0.18 0.00	58.57 0.18 0.00	57.52 0.23 0.00	61.38 0.24 0.00	57.57 0.23 -0.01	50.68 0.15 -0.01	43.23 0.17 0.00
CH_RES_NIAGARA 23895	34.51 -1.10 0.00	34.07 -1.61 0.00	31.57 -2.09 0.00	31.65 -1.98 0.00	32.01 -2.08 0.00	34.14 -1.46 0.00	40.35 -3.94 0.00	46.25 -6.01 0.00	50.23 -7.71 0.00	53.12 -7.52 0.00	56.05 -6.79 0.00	55.15 -6.82 0.00	53.80 -7.20 0.00	55.44 -6.78 0.00	54.52 -7.58 0.00	53.37 -7.55 0.00	55.01 -6.87 0.00	53.05 -7.30 0.00	51.33 -7.07 0.00	50.99 -6.30 0.00	53.86 -7.27 0.00	51.20 -6.13 0.00	44.91 -5.61 0.00	39.57 -3.49 0.00
CH_RES_SYRACUSE 23985	35.22 -0.39 0.00	35.14 -0.54 0.00	33.05 -0.61 0.00	33.06 -0.57 0.00	33.51 -0.58 0.00	35.14 -0.46 0.00	43.72 -0.58 0.00	51.42 -0.84 0.00	57.07 -0.87 0.00	59.91 -0.73 0.00	62.33 -0.50 0.00	61.41 -0.56 0.00	60.33 -0.67 0.00	61.66 -0.56 0.00	61.35 -0.75 0.00	60.13 -0.79 0.00	61.14 -0.74 0.00	59.51 -0.85 0.00	57.52 -0.88 0.00	56.49 -0.80 0.00	60.28 -0.86 0.00	56.64 -0.69 0.00	49.66 -0.86 0.00	42.36 -0.69 0.00
COLONIE_LFGE__ 323577	36.72 1.10 0.00	36.78 1.11 0.00	34.70 1.04 0.00	34.71 1.08 0.00	35.08 0.99 0.00	36.53 0.93 0.00	45.85 1.55 0.00	54.98 2.72 0.00	61.12 3.19 0.00	63.98 3.34 0.00	66.16 3.33 0.00	65.01 3.04 0.00	64.05 3.05 0.00	65.76 3.55 0.00	65.64 3.54 0.00	64.20 3.17 -0.10	65.11 3.16 -0.07	63.80 3.26 -0.18	61.49 3.09 0.00	60.44 3.15 0.00	64.62 3.48 0.00	60.77 3.44 0.00	53.45 2.93 0.00	44.65 1.59 0.00
CORNELL____ 23752	33.37 -2.24 0.00	33.14 -2.53 0.00	31.13 -2.52 0.00	31.11 -2.52 0.00	31.57 -2.52 0.00	33.29 -2.31 0.00	41.55 -2.75 0.00	48.45 -3.81 0.00	53.94 -4.00 0.00	56.82 -3.82 0.00	59.38 -3.46 0.00	58.50 -3.47 0.00	57.46 -3.54 0.00	58.73 -3.48 0.00	58.31 -3.79 0.00	57.09 -3.84 0.00	58.29 -3.59 0.00	56.56 -3.80 0.00	54.66 -3.74 0.00	53.74 -3.55 0.00	57.28 -3.85 0.00	53.95 -3.38 0.00	47.03 -3.49 0.00	40.21 -2.84 0.00
COXSACKIE____GT 23611	37.61 1.99 0.00	37.60 1.93 0.00	35.50 1.85 0.00	35.42 1.78 0.00	35.90 1.81 0.00	37.42 1.82 0.00	47.00 2.70 0.00	56.55 4.29 0.00	62.80 4.87 0.00	65.92 5.28 0.00	68.30 5.47 0.00	67.24 5.27 0.00	66.19 5.19 0.00	67.63 5.41 0.00	67.38 5.28 0.00	66.71 5.18 -0.61	67.51 5.20 -0.44	66.59 5.13 -1.10	63.30 4.91 0.00	61.93 4.64 0.00	66.27 5.14 0.00	62.09 4.76 0.00	54.87 4.34 0.00	45.81 2.76 0.00
CRESCENT____HYD 24018	36.72 1.10 0.00	36.78 1.11 0.00	34.70 1.04 0.00	34.71 1.08 0.00	35.08 0.99 0.00	36.53 0.93 0.00	45.85 1.55 0.00	54.98 2.72 0.00	61.12 3.19 0.00	63.98 3.34 0.00	66.16 3.33 0.00	65.01 3.04 0.00	64.05 3.05 0.00	65.76 3.55 0.00	65.64 3.54 0.00	64.20 3.17 -0.10	65.11 3.16 -0.07	63.80 3.26 -0.18	61.49 3.09 0.00	60.44 3.15 0.00	64.62 3.48 0.00	60.77 3.44 0.00	53.45 2.93 0.00	44.65 1.59 0.00
CRUCIBLE_METL_DRP 24180	35.22 -0.39 0.00	35.14 -0.54 0.00	33.05 -0.61 0.00	33.06 -0.57 0.00	33.51 -0.58 0.00	35.14 -0.46 0.00	43.72 -0.58 0.00	51.42 -0.84 0.00	57.07 -0.87 0.00	59.91 -0.73 0.00	62.33 -0.50 0.00	61.41 -0.56 0.00	60.33 -0.67 0.00	61.66 -0.56 0.00	61.35 -0.75 0.00	60.13 -0.79 0.00	61.14 -0.74 0.00	59.51 -0.85 0.00	57.52 -0.88 0.00	56.49 -0.80 0.00	60.28 -0.86 0.00	56.64 -0.69 0.00	49.66 -0.86 0.00	42.36 -0.69 0.00
DANSKAMMER____1 23586	37.46 1.85 0.00	37.39 1.71 0.00	35.24 1.58 0.00	35.18 1.55 0.00	35.66 1.57 0.00	37.35 1.74 0.00	47.18 2.88 0.00	56.70 4.44 0.00	63.15 5.21 0.00	66.22 5.58 0.00	68.68 5.84 0.00	67.49 5.52 0.00	66.43 5.43 0.00	67.94 5.72 0.00	67.75 5.65 0.00	67.58 5.42 -1.23	68.27 5.51 -0.88	68.18 5.61 -2.21	63.77 5.37 0.00	62.33 5.04 0.00	66.69 5.56 0.00	62.26 4.93 0.00	55.12 4.60 0.00	45.85 2.80 0.00
DANSKAMMER____2 23589	37.46 1.85 0.00	37.39 1.71 0.00	35.24 1.58 0.00	35.18 1.55 0.00	35.66 1.57 0.00	37.35 1.74 0.00	47.18 2.88 0.00	56.70 4.44 0.00	63.15 5.21 0.00	66.22 5.58 0.00	68.68 5.84 0.00	67.49 5.52 0.00	66.43 5.43 0.00	67.94 5.72 0.00	67.75 5.65 0.00	67.58 5.42 -1.23	68.27 5.51 -0.88	68.18 5.61 -2.21	63.77 5.37 0.00	62.33 5.04 0.00	66.69 5.56 0.00	62.26 4.93 0.00	55.12 4.60 0.00	45.85 2.80 0.00
DANSKAMMER____3 23590	37.46 1.85 0.00	37.39 1.71 0.00	35.24 1.58 0.00	35.18 1.55 0.00	35.66 1.57 0.00	37.35 1.74 0.00	47.18 2.88 0.00	56.70 4.44 0.00	63.15 5.21 0.00	66.22 5.58 0.00	68.68 5.84 0.00	67.49 5.52 0.00	66.43 5.43 0.00	67.94 5.72 0.00	67.75 5.65 0.00	67.58 5.42 -1.23	68.27 5.51 -0.88	68.18 5.61 -2.21	63.77 5.37 0.00	62.33 5.04 0.00	66.69 5.56 0.00	62.26 4.93 0.00	55.12 4.60 0.00	45.85 2.80 0.00
DANSKAMMER____4 23591	37.46 1.85 0.00	37.39 1.71 0.00	35.24 1.58 0.00	35.18 1.55 0.00	35.66 1.57 0.00	37.35 1.74 0.00	47.18 2.88 0.00	56.70 4.44 0.00	63.15 5.21 0.00	66.22 5.58 0.00	68.68 5.84 0.00	67.49 5.52 0.00	66.43 5.43 0.00	67.94 5.72 0.00	67.75 5.65 0.00	67.58 5.42 -1.23	68.27 5.51 -0.88	68.18 5.61 -2.21	63.77 5.37 0.00	62.33 5.04 0.00	66.69 5.56 0.00	62.26 4.93 0.00	55.12 4.60 0.00	45.85 2.80 0.00
DANSKAMMER____DIESEL 23592	37.46 1.85 0.00	37.39 1.71 0.00	35.24 1.58 0.00	35.18 1.55 0.00	35.66 1.57 0.00	37.35 1.74 0.00	47.18 2.88 0.00	56.70 4.44 0.00	63.15 5.21 0.00	66.22 5.58 0.00	68.68 5.84 0.00	67.49 5.52 0.00	66.43 5.43 0.00	67.94 5.72 0.00	67.75 5.65 0.00	67.58 5.42 -1.23	68.27 5.51 -0.88	68.18 5.61 -2.21	63.77 5.37 0.00	62.33 5.04 0.00	66.69 5.56 0.00	62.26 4.93 0.00	55.12 4.60 0.00	45.85 2.80 0.00
DASHVILLE____HYD 23610	37.64 2.03 0.00	37.57 1.89 0.00	35.44 1.78 0.00	35.39 1.75 0.00	35.86 1.77 0.00	37.52 1.92 0.00	47.40 3.10 0.00	56.96 4.70 0.00	63.38 5.45 0.00	66.58 5.94 0.00	68.99 6.16 0.00	67.86 5.89 0.00	66.80 5.80 0.00	68.25 6.04 0.00	68.06 5.96 0.00	67.49 5.73 -0.84	68.29 5.82 -0.60	67.72 5.85 -1.50	64.06 5.66 0.00	62.56 5.27 0.00	67.00 5.87 0.00	62.55 5.22 0.00	55.37 4.85 0.00	46.07 3.01 0.00
DOGLEVILLE____HYD 23807	36.96 1.35 0.00	36.93 1.25 0.00	34.80 1.14 0.00	34.78 1.14 0.00	35.25 1.16 0.00	36.88 1.28 0.00	46.20 1.90 0.00	55.03 2.77 0.00	61.47 3.53 0.00	64.28 3.64 0.00	66.67 3.83 0.00	65.44 3.47 0.00	64.48 3.48 0.00	66.20 3.98 0.00	65.88 3.79 0.00	64.40 3.47 0.00	65.34 3.47 0.00	63.92 3.56 0.00	61.78 3.39 0.00	60.56 3.27 0.00	64.80 3.67 0.00	60.54 3.21 0.00	53.35 2.83 0.00	44.78 1.72 0.00

DUNKIRK___1 23563	33.90 -1.71 0.00	33.36 -2.32 0.00	31.16 -2.49 0.00	31.18 -2.46 0.00	31.57 -2.52 0.00	33.54 -2.06 0.00	40.89 -3.41 0.00	47.19 -5.07 0.00	51.62 -6.32 0.00	55.18 -5.46 0.00	58.31 -4.52 0.00	57.39 -4.59 0.00	56.24 -4.76 0.00	57.74 -4.48 0.00	56.82 -5.28 0.00	55.50 -5.42 0.00	56.99 -4.89 0.00	54.87 -5.49 0.00	52.85 -5.55 0.00	52.37 -4.93 0.00	55.81 -5.32 0.00	52.92 -4.41 0.00	46.58 -3.94 0.00	39.82 -3.23 0.00
DUNKIRK___2 23564	33.90 -1.71 0.00	33.36 -2.32 0.00	31.16 -2.49 0.00	31.18 -2.46 0.00	31.57 -2.52 0.00	33.54 -2.06 0.00	40.89 -3.41 0.00	47.19 -5.07 0.00	51.62 -6.32 0.00	55.18 -5.46 0.00	58.31 -4.52 0.00	57.39 -4.59 0.00	56.24 -4.76 0.00	57.74 -4.48 0.00	56.82 -5.28 0.00	55.50 -5.42 0.00	56.99 -4.89 0.00	54.87 -5.49 0.00	52.85 -5.55 0.00	52.37 -4.93 0.00	55.81 -5.32 0.00	52.92 -4.41 0.00	46.58 -3.94 0.00	39.82 -3.23 0.00
DUNKIRK___3 23565	34.01 -1.60 0.00	33.50 -2.18 0.00	31.26 -2.39 0.00	31.28 -2.35 0.00	31.67 -2.42 0.00	33.64 -1.96 0.00	40.93 -3.37 0.00	47.35 -4.91 0.00	51.80 -6.14 0.00	55.30 -5.34 0.00	58.31 -4.52 0.00	57.39 -4.59 0.00	56.24 -4.76 0.00	57.74 -4.48 0.00	56.94 -5.15 0.00	55.62 -5.30 0.00	57.05 -4.83 0.00	55.05 -5.31 0.00	53.08 -5.31 0.00	52.54 -4.76 0.00	55.94 -5.20 0.00	53.09 -4.24 0.00	46.68 -3.84 0.00	39.95 -3.10 0.00
DUNKIRK___4 23566	34.01 -1.60 0.00	33.50 -2.18 0.00	31.26 -2.39 0.00	31.28 -2.35 0.00	31.67 -2.42 0.00	33.64 -1.96 0.00	40.93 -3.37 0.00	47.35 -4.91 0.00	51.80 -6.14 0.00	55.30 -5.34 0.00	58.31 -4.52 0.00	57.39 -4.59 0.00	56.24 -4.76 0.00	57.74 -4.48 0.00	56.94 -5.15 0.00	55.62 -5.30 0.00	57.05 -4.83 0.00	55.05 -5.31 0.00	53.08 -5.31 0.00	52.54 -4.76 0.00	55.94 -5.20 0.00	53.09 -4.24 0.00	46.68 -3.84 0.00	39.95 -3.10 0.00
EAST HAMPTON___GT 23717	51.25 4.81 -10.83	61.60 4.67 -21.25	55.53 4.34 -17.53	56.11 4.31 -18.17	56.12 4.36 -17.67	51.07 4.49 -10.98	53.06 5.89 -2.88	69.92 8.10 -9.56	72.16 9.50 -4.72	75.78 10.55 -4.59	79.14 11.18 -5.12	76.98 10.16 -4.85	75.95 9.33 -5.62	74.93 10.64 -2.07	75.08 9.94 -3.05	74.43 10.11 -3.39	75.07 10.52 -2.67	72.86 9.66 -2.84	74.05 9.46 -6.20	74.74 9.22 -8.22	80.26 10.15 -8.98	78.01 9.06 -11.62	72.77 7.98 -14.27	66.96 5.64 -18.26
EAST RIVER___6 23660	38.32 2.71 0.00	38.14 2.46 0.00	35.91 2.25 0.00	35.86 2.22 0.00	36.31 2.22 0.00	38.06 2.46 0.00	48.19 3.90 0.00	57.90 5.64 0.00	64.60 6.66 0.00	67.80 7.16 0.00	70.37 7.54 0.00	69.16 7.19 0.00	68.08 7.08 0.00	69.62 7.40 0.00	69.36 7.27 0.00	69.52 7.01 -1.59	70.19 7.18 -1.13	70.45 7.24 -2.84	65.34 6.95 0.00	63.94 6.65 0.00	68.41 7.27 0.00	63.75 6.42 0.00	56.58 6.06 0.00	47.01 3.96 0.00
EAST RIVER___7 23524	38.32 2.71 0.00	38.14 2.46 0.00	35.91 2.25 0.00	35.86 2.22 0.00	36.31 2.22 0.00	38.06 2.46 0.00	48.19 3.90 0.00	57.90 5.64 0.00	64.60 6.66 0.00	67.80 7.16 0.00	70.37 7.54 0.00	69.16 7.19 0.00	68.08 7.08 0.00	69.62 7.40 0.00	69.36 7.27 0.00	69.52 7.01 -1.59	70.19 7.18 -1.13	70.45 7.24 -2.84	65.34 6.95 0.00	63.94 6.65 0.00	68.41 7.27 0.00	63.75 6.42 0.00	56.58 6.06 0.00	47.01 3.96 0.00
EAST_HAMPTON___DIESEL 23722	51.25 4.81 -10.83	61.60 4.67 -21.25	55.53 4.34 -17.53	56.11 4.31 -18.17	56.12 4.36 -17.67	51.07 4.49 -10.98	53.06 5.89 -2.88	69.92 8.10 -9.56	72.16 9.50 -4.72	75.78 10.55 -4.59	79.14 11.18 -5.12	76.98 10.16 -4.85	75.95 9.33 -5.62	74.93 10.64 -2.07	75.08 9.94 -3.05	74.43 10.11 -3.39	75.07 10.52 -2.67	72.86 9.66 -2.84	74.05 9.46 -6.20	74.74 9.22 -8.22	80.26 10.15 -8.98	78.01 9.06 -11.62	72.77 7.98 -14.27	66.96 5.64 -18.26
EAST_RIVER___1 323558	38.25 2.64 0.00	38.07 2.39 0.00	35.88 2.22 0.00	35.82 2.19 0.00	36.31 2.22 0.00	38.02 2.42 0.00	48.15 3.85 0.00	57.96 5.70 0.00	64.66 6.72 0.00	67.86 7.22 0.00	70.44 7.60 0.00	69.16 7.19 0.00	68.08 7.08 0.00	69.62 7.40 0.00	69.42 7.33 0.00	69.58 7.07 -1.59	70.19 7.18 -1.13	70.38 7.18 -2.84	65.28 6.89 0.00	63.88 6.59 0.00	68.28 7.15 0.00	63.69 6.36 0.00	56.48 5.96 0.00	46.89 3.83 0.00
EAST_RIVER___2 323559	38.32 2.71 0.00	38.14 2.46 0.00	35.91 2.25 0.00	35.86 2.22 0.00	36.31 2.22 0.00	38.06 2.46 0.00	48.19 3.90 0.00	57.90 5.64 0.00	64.60 6.66 0.00	67.80 7.16 0.00	70.37 7.54 0.00	69.16 7.19 0.00	68.08 7.08 0.00	69.62 7.40 0.00	69.36 7.27 0.00	69.52 7.01 -1.59	70.19 7.18 -1.13	70.45 7.24 -2.84	65.34 6.95 0.00	63.94 6.65 0.00	68.41 7.27 0.00	63.75 6.42 0.00	56.58 6.06 0.00	47.01 3.96 0.00
ELEC_TRO_TEK 24086	49.54 3.10 -10.83	59.78 2.85 -21.25	53.84 2.66 -17.53	54.46 2.66 -18.17	54.42 2.66 -17.67	49.47 2.88 -10.98	51.47 4.30 -2.88	67.83 6.01 -9.56	69.72 7.07 -4.72	73.30 8.07 -4.59	76.75 8.80 -5.12	74.69 7.87 -4.85	73.57 6.95 -5.62	72.81 8.52 -2.07	72.97 7.82 -3.05	72.54 8.22 -3.39	73.03 8.48 -2.67	70.57 7.36 -2.84	71.71 7.12 -6.20	72.39 6.88 -8.22	77.57 7.46 -8.98	75.66 6.71 -11.62	71.01 6.21 -14.27	65.54 4.22 -18.26
E_CANADA_CAP_HY 24051	36.61 1.00 0.00	36.60 0.93 0.00	34.43 0.77 0.00	34.41 0.77 0.00	34.87 0.78 0.00	36.46 0.85 0.00	45.71 1.42 0.00	53.62 1.36 0.00	59.56 1.62 0.00	62.64 2.00 0.00	65.28 2.45 0.00	64.51 2.54 0.00	63.38 2.38 0.00	64.71 2.49 0.00	64.33 2.24 0.00	63.12 2.19 0.00	64.35 2.48 0.00	62.29 1.93 0.00	60.26 1.87 0.00	59.18 1.89 0.00	63.15 2.02 0.00	59.40 2.06 0.00	51.94 1.41 0.00	44.30 1.25 0.00
E_CANADA_MHWK_HY 24050	36.96 1.35 0.00	36.93 1.25 0.00	34.80 1.14 0.00	34.78 1.14 0.00	35.25 1.16 0.00	36.88 1.28 0.00	46.20 1.90 0.00	55.03 2.77 0.00	61.47 3.53 0.00	64.28 3.64 0.00	66.67 3.83 0.00	65.44 3.47 0.00	64.48 3.48 0.00	66.20 3.98 0.00	65.88 3.79 0.00	64.40 3.47 0.00	65.34 3.47 0.00	63.92 3.56 0.00	61.78 3.39 0.00	60.56 3.27 0.00	64.80 3.67 0.00	60.54 3.21 0.00	53.35 2.83 0.00	44.78 1.72 0.00
E_FISHKILL___LBMP 23776	37.68 2.07 0.00	37.60 1.93 0.00	35.47 1.82 0.00	35.42 1.78 0.00	35.90 1.81 0.00	37.52 1.92 0.00	47.35 3.06 0.00	56.81 4.55 0.00	63.27 5.33 0.00	66.34 5.70 0.00	68.80 5.97 0.00	67.61 5.64 0.00	66.55 5.55 0.00	68.07 5.85 0.00	67.87 5.78 0.00	68.07 5.54 -1.60	68.65 5.63 -1.14	68.96 5.73 -2.86	63.88 5.49 0.00	62.51 5.21 0.00	66.82 5.69 0.00	62.38 5.05 0.00	55.27 4.75 0.00	46.07 3.01 0.00
FAR ROCKAWAY___4 23548	50.25 3.81 -10.83	60.46 3.53 -21.25	54.48 3.30 -17.53	55.13 3.33 -18.17	55.14 3.37 -17.67	50.21 3.63 -10.98	52.44 5.27 -2.88	69.08 7.26 -9.56	71.00 8.34 -4.72	74.63 9.40 -4.59	78.19 10.24 -5.12	76.24 9.42 -4.85	75.16 8.54 -5.62	74.49 10.20 -2.07	74.46 9.31 -3.05	74.00 9.69 -3.39	74.64 10.09 -2.67	72.14 8.93 -2.84	73.29 8.70 -6.20	73.99 8.48 -8.22	79.41 9.29 -8.98	77.32 8.37 -11.62	72.42 7.63 -14.27	66.57 5.25 -18.26
FARRAGUT___LBMP 323566	38.25 2.64 0.00	38.07 2.39 0.00	35.84 2.19 0.00	35.79 2.15 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.15 3.85 0.00	57.90 5.64 0.00	64.60 6.66 0.00	67.80 7.16 0.00	70.31 7.48 0.00	69.10 7.13 0.00	68.02 7.02 0.00	69.50 7.28 0.00	69.30 7.20 0.00	69.46 6.95 -1.59	70.07 7.05 -1.13	70.32 7.12 -2.84	65.23 6.83 0.00	63.82 6.53 0.00	68.22 7.09 0.00	63.64 6.31 0.00	56.43 5.91 0.00	46.89 3.83 0.00

FENNER___WINDPWR 24204	35.47 -0.14 0.00	35.43 -0.25 0.00	33.32 -0.34 0.00	33.30 -0.34 0.00	33.78 -0.31 0.00	35.46 -0.14 0.00	44.25 -0.04 0.00	51.89 -0.37 0.00	57.76 -0.17 0.00	60.70 0.06 0.00	63.15 0.31 0.00	62.22 0.25 0.00	61.12 0.12 0.00	62.47 0.25 0.00	62.22 0.12 0.00	60.92 0.00 0.00	61.94 0.06 0.00	60.24 -0.12 0.00	58.28 -0.12 0.00	57.23 -0.06 0.00	61.07 -0.06 0.00	57.33 0.00 0.00	50.17 -0.35 0.00	42.84 -0.22 0.00
FIBERTEK___ENERGY 23856	35.22 -0.39 0.00	35.14 -0.54 0.00	33.05 -0.61 0.00	33.06 -0.57 0.00	33.51 -0.58 0.00	35.14 -0.46 0.00	43.72 -0.58 0.00	51.42 -0.84 0.00	57.07 -0.87 0.00	59.91 -0.73 0.00	62.33 -0.50 0.00	61.41 -0.56 0.00	60.33 -0.67 0.00	61.66 -0.56 0.00	61.35 -0.75 0.00	60.13 -0.79 0.00	61.14 -0.74 0.00	59.51 -0.85 0.00	57.52 -0.88 0.00	56.49 -0.80 0.00	60.28 -0.86 0.00	56.64 -0.69 0.00	49.66 -0.86 0.00	42.36 -0.69 0.00
FITZPATRICK___ 23598	34.58 -1.03 0.00	34.54 -1.14 0.00	32.51 -1.14 0.00	32.53 -1.11 0.00	32.97 -1.12 0.00	34.50 -1.10 0.00	42.83 -1.46 0.00	50.48 -1.78 0.00	55.91 -2.03 0.00	58.64 -2.00 0.00	60.89 -1.95 0.00	60.05 -1.92 0.00	59.05 -1.95 0.00	60.29 -1.93 0.00	60.05 -2.05 0.00	58.91 -2.01 0.00	59.90 -1.98 0.00	58.31 -2.05 0.00	56.41 -1.99 0.00	55.40 -1.89 0.00	59.11 -2.02 0.00	55.50 -1.83 0.00	48.80 -1.72 0.00	41.59 -1.46 0.00
FORT ORANGE___ 23900	37.14 1.53 0.00	37.18 1.50 0.00	35.10 1.45 0.00	35.08 1.45 0.00	35.56 1.47 0.00	36.99 1.39 0.00	46.42 2.13 0.00	55.45 3.19 0.00	61.70 3.77 0.00	64.04 3.40 0.00	66.35 3.52 0.00	65.26 3.28 0.00	64.30 3.29 0.00	65.76 3.55 0.00	65.57 3.48 0.00	64.44 3.35 -0.16	65.27 3.28 -0.12	64.63 3.98 -0.29	62.19 3.80 0.00	60.96 3.67 0.00	65.17 4.03 0.00	60.94 3.61 0.00	53.86 3.33 0.00	45.16 2.11 0.00
FORT_DRUM_COGEN 23780	34.69 -0.93 0.00	34.68 -1.00 0.00	32.44 -1.21 0.00	32.46 -1.18 0.00	32.93 -1.16 0.00	34.75 -0.85 0.00	43.06 -1.24 0.00	50.12 -2.14 0.00	55.97 -1.97 0.00	58.94 -1.70 0.00	61.77 -1.07 0.00	60.98 -0.99 0.00	59.66 -1.34 0.00	60.79 -1.43 0.00	60.73 -1.37 0.00	59.52 -1.40 0.00	60.39 -1.49 0.00	58.00 -2.35 0.00	56.12 -2.28 0.00	54.94 -2.35 0.00	58.99 -2.14 0.00	55.72 -1.61 0.00	48.45 -2.07 0.00	41.85 -1.21 0.00
FPL_FAR_ROCK_GT1 24212	50.25 3.81 -10.83	60.46 3.53 -21.25	54.48 3.30 -17.53	55.13 3.33 -18.17	55.14 3.37 -17.67	50.21 3.63 -10.98	52.44 5.27 -2.88	69.08 7.26 -9.56	71.00 8.34 -4.72	74.63 9.40 -4.59	78.19 10.24 -5.12	76.24 9.42 -4.85	75.16 8.54 -5.62	74.49 10.20 -2.07	74.46 9.31 -3.05	74.00 9.69 -3.39	74.64 10.09 -2.67	72.14 8.93 -2.84	73.29 8.70 -6.20	73.99 8.48 -8.22	79.41 9.29 -8.98	77.32 8.37 -11.62	72.42 7.63 -14.27	66.57 5.25 -18.26
FPL_FAR_ROCK_GT2 23815	50.25 3.81 -10.83	60.46 3.53 -21.25	54.48 3.30 -17.53	55.13 3.33 -18.17	55.14 3.37 -17.67	50.21 3.63 -10.98	52.44 5.27 -2.88	69.08 7.26 -9.56	71.00 8.34 -4.72	74.63 9.40 -4.59	78.19 10.24 -5.12	76.24 9.42 -4.85	75.16 8.54 -5.62	74.49 10.20 -2.07	74.46 9.31 -3.05	74.00 9.69 -3.39	74.64 10.09 -2.67	72.14 8.93 -2.84	73.29 8.70 -6.20	73.99 8.48 -8.22	79.41 9.29 -8.98	77.32 8.37 -11.62	72.42 7.63 -14.27	66.57 5.25 -18.26
FRANKLIN_FALL_HYD 24054	34.69 -0.93 0.00	34.93 -0.75 0.00	32.91 -0.74 0.00	32.90 -0.74 0.00	33.34 -0.75 0.00	34.82 -0.78 0.00	42.97 -1.33 0.00	50.27 -1.99 0.00	55.10 -2.84 0.00	57.85 -2.79 0.00	59.69 -3.14 0.00	59.18 -2.79 0.00	58.19 -2.81 0.00	59.11 -3.11 0.00	59.30 -2.79 0.00	58.37 -2.56 0.00	59.22 -2.66 0.00	57.22 -3.14 0.00	55.36 -3.04 0.00	54.26 -3.04 0.00	58.32 -2.81 0.00	54.69 -2.64 0.01	48.14 -2.37 0.01	41.98 -1.08 0.00
FREEPORT_EQUS_GT1 23764	50.00 3.56 -10.83	60.28 3.35 -21.25	54.31 3.13 -17.53	54.93 3.13 -18.17	54.90 3.14 -17.67	49.96 3.38 -10.98	52.09 4.92 -2.88	68.66 6.85 -9.56	70.65 8.00 -4.72	74.15 8.91 -4.59	77.38 9.43 -5.12	75.37 8.55 -4.85	74.31 7.69 -5.62	73.44 9.15 -2.07	73.59 8.45 -3.05	73.02 8.71 -3.39	73.58 9.03 -2.67	71.29 8.09 -2.84	72.41 7.82 -6.20	73.08 7.56 -8.22	78.31 8.19 -8.98	76.29 7.34 -11.62	71.76 6.97 -14.27	66.14 4.82 -18.26
FULTON COGEN___ 23766	35.04 -0.57 0.00	34.96 -0.71 0.00	32.88 -0.77 0.00	32.90 -0.74 0.00	33.34 -0.75 0.00	34.96 -0.64 0.00	43.45 -0.84 0.00	51.11 -1.15 0.00	56.72 -1.22 0.00	59.49 -1.15 0.00	61.95 -0.88 0.00	61.04 -0.93 0.00	59.96 -1.04 0.00	61.28 -0.93 0.00	61.04 -1.06 0.00	59.83 -1.10 0.00	60.77 -1.11 0.00	59.15 -1.21 0.00	57.17 -1.23 0.00	56.15 -1.15 0.00	59.91 -1.22 0.00	56.36 -0.97 0.00	49.41 -1.11 0.00	42.15 -0.90 0.00
Freeport___CT2 23818	50.00 3.56 -10.83	60.28 3.35 -21.25	54.31 3.13 -17.53	54.93 3.13 -18.17	54.90 3.14 -17.67	49.96 3.38 -10.98	52.09 4.92 -2.88	68.66 6.85 -9.56	70.65 8.00 -4.72	74.15 8.91 -4.59	77.38 9.43 -5.12	75.37 8.55 -4.85	74.31 7.69 -5.62	73.44 9.15 -2.07	73.59 8.45 -3.05	73.02 8.71 -3.39	73.58 9.03 -2.67	71.29 8.09 -2.84	72.41 7.82 -6.20	73.08 7.56 -8.22	78.31 8.19 -8.98	76.29 7.34 -11.62	71.76 6.97 -14.27	66.14 4.82 -18.26
G.F.CEMENT___DRP 24184	36.22 0.61 0.00	36.25 0.57 0.00	34.13 0.47 0.00	34.24 0.61 0.00	34.43 0.34 0.00	36.10 0.50 0.00	45.27 0.97 0.00	54.56 2.30 0.00	60.66 2.72 0.00	63.61 2.97 0.00	65.72 2.89 0.00	64.45 2.48 0.00	63.44 2.44 0.00	65.58 3.36 0.00	65.45 3.35 0.00	63.68 2.62 -0.14	64.83 2.85 -0.10	63.21 2.60 -0.25	60.96 2.57 0.00	59.98 2.69 0.00	64.19 3.06 0.00	60.71 3.38 0.00	53.00 2.48 0.00	44.22 1.16 0.00
GARDENVILLE___LBMP 24039	34.47 -1.14 0.00	34.00 -1.68 0.00	31.63 -2.02 0.00	31.69 -1.95 0.00	32.04 -2.05 0.00	34.11 -1.50 0.00	40.80 -3.50 0.00	46.83 -5.44 0.00	50.98 -6.95 0.00	54.09 -6.55 0.00	57.05 -5.78 0.00	56.08 -5.89 0.00	54.84 -6.16 0.00	56.43 -5.79 0.00	55.51 -6.58 0.00	54.28 -6.64 0.00	55.88 -6.00 0.00	53.90 -6.46 0.00	52.09 -6.31 0.00	51.73 -5.56 0.00	54.77 -6.36 0.00	52.00 -5.33 0.00	45.67 -4.85 0.00	39.87 -3.19 0.00
GENERAL___MILLS 23808	34.54 -1.07 0.00	34.07 -1.61 0.00	31.67 -1.99 0.00	31.72 -1.92 0.00	32.08 -2.01 0.00	34.18 -1.42 0.00	40.84 -3.46 0.00	46.88 -5.38 0.00	51.04 -6.89 0.00	54.15 -6.49 0.00	57.12 -5.72 0.00	56.15 -5.83 0.00	54.90 -6.10 0.00	56.49 -5.72 0.00	55.58 -6.52 0.00	54.34 -6.58 0.00	55.94 -5.94 0.00	53.90 -6.46 0.00	52.15 -6.25 0.00	51.73 -5.56 0.00	54.77 -6.36 0.00	52.00 -5.33 0.00	45.67 -4.85 0.00	39.91 -3.14 0.00
GE_PLASTICS___DRP 24183	36.75 1.14 0.00	36.82 1.14 0.00	34.80 1.14 0.00	34.75 1.11 0.00	35.21 1.12 0.00	36.46 0.85 0.00	45.54 1.24 0.00	54.14 1.88 0.00	60.20 2.26 0.00	63.01 2.36 0.00	65.28 2.45 0.00	64.20 2.23 0.00	63.20 2.20 0.00	64.64 2.43 0.00	64.46 2.36 0.00	63.18 2.25 0.00	64.11 2.23 0.00	62.83 2.47 0.00	60.73 2.34 0.00	59.53 2.23 0.00	63.64 2.51 0.00	59.51 2.18 0.00	52.74 2.22 0.00	44.43 1.38 0.00
GILBOA___I 23756	36.64 1.03 0.00	36.75 1.07 0.00	34.76 1.11 0.00	34.75 1.11 0.00	35.21 1.12 0.00	36.53 0.93 0.00	45.71 1.42 0.00	54.40 2.14 0.00	60.49 2.55 0.00	63.37 2.73 0.00	65.72 2.89 0.00	64.51 2.54 0.00	63.50 2.50 0.00	64.89 2.68 0.00	64.70 2.61 0.00	63.13 2.50 0.29	64.15 2.48 0.21	62.61 2.78 0.52	61.02 2.63 0.00	59.81 2.52 0.00	63.94 2.81 0.00	59.80 2.47 0.00	52.89 2.37 0.00	44.47 1.42 0.00

GILBOA___2 23757	36.64 1.03 0.00	36.75 1.07 0.00	34.76 1.11 0.00	34.75 1.11 0.00	35.21 1.12 0.00	36.53 0.93 0.00	45.71 1.42 0.00	54.40 2.14 0.00	60.49 2.55 0.00	63.37 2.73 0.00	65.72 2.89 0.00	64.51 2.54 0.00	63.50 2.50 0.00	64.89 2.68 0.00	64.70 2.61 0.00	63.13 2.50 0.29	64.15 2.48 0.21	62.61 2.78 0.52	61.02 2.63 0.00	59.81 2.52 0.00	63.94 2.81 0.00	59.80 2.47 0.00	52.89 2.37 0.00	44.47 1.42 0.00
GILBOA___3 23758	36.64 1.03 0.00	36.75 1.07 0.00	34.76 1.11 0.00	34.75 1.11 0.00	35.21 1.12 0.00	36.53 0.93 0.00	45.71 1.42 0.00	54.40 2.14 0.00	60.49 2.55 0.00	63.37 2.73 0.00	65.72 2.89 0.00	64.51 2.54 0.00	63.50 2.50 0.00	64.89 2.68 0.00	64.70 2.61 0.00	63.13 2.50 0.29	64.15 2.48 0.21	62.61 2.78 0.52	61.02 2.63 0.00	59.81 2.52 0.00	63.94 2.81 0.00	59.80 2.47 0.00	52.89 2.37 0.00	44.47 1.42 0.00
GILBOA___4 23759	36.64 1.03 0.00	36.75 1.07 0.00	34.76 1.11 0.00	34.75 1.11 0.00	35.21 1.12 0.00	36.53 0.93 0.00	45.71 1.42 0.00	54.40 2.14 0.00	60.49 2.55 0.00	63.37 2.73 0.00	65.72 2.89 0.00	64.51 2.54 0.00	63.50 2.50 0.00	64.89 2.68 0.00	64.70 2.61 0.00	63.13 2.50 0.29	64.15 2.48 0.21	62.61 2.78 0.52	61.02 2.63 0.00	59.81 2.52 0.00	63.94 2.81 0.00	59.80 2.47 0.00	52.89 2.37 0.00	44.47 1.42 0.00
GILBOA____ 23599	36.64 1.03 0.00	36.75 1.07 0.00	34.76 1.11 0.00	34.75 1.11 0.00	35.21 1.12 0.00	36.53 0.93 0.00	45.71 1.42 0.00	54.40 2.14 0.00	60.49 2.55 0.00	63.37 2.73 0.00	65.72 2.89 0.00	64.51 2.54 0.00	63.50 2.50 0.00	64.89 2.68 0.00	64.70 2.61 0.00	63.13 2.50 0.29	64.15 2.48 0.21	62.61 2.78 0.52	61.02 2.63 0.00	59.81 2.52 0.00	63.94 2.81 0.00	59.80 2.47 0.00	52.89 2.37 0.00	44.47 1.42 0.00
GINNA____ 23603	33.55 -2.07 0.00	33.32 -2.35 0.00	31.10 -2.56 0.00	31.18 -2.46 0.00	31.64 -2.45 0.00	33.50 -2.10 0.00	40.89 -3.41 0.00	48.65 -3.61 0.00	53.53 -4.40 0.00	56.34 -4.31 0.00	58.94 -3.90 0.00	58.07 -3.90 0.00	56.91 -4.09 0.00	58.36 -3.86 0.00	57.87 -4.22 0.00	56.72 -4.20 0.00	57.80 -4.08 0.00	56.01 -4.35 0.00	54.13 -4.26 0.00	53.22 -4.07 0.00	56.61 -4.52 0.00	53.20 -4.13 0.00	46.68 -3.84 0.00	39.44 -3.62 0.00
GLEN PARK____ 23778	34.90 -0.71 0.00	34.86 -0.82 0.00	32.61 -1.04 0.00	32.59 -1.04 0.00	33.07 -1.02 0.00	34.93 -0.68 0.00	43.37 -0.93 0.00	50.43 -1.83 0.00	56.43 -1.51 0.00	59.37 -1.27 0.00	62.27 -0.57 0.00	61.41 -0.56 0.00	60.09 -0.92 0.00	61.28 -0.93 0.00	61.17 -0.93 0.00	59.95 -0.97 0.00	60.83 -1.05 0.00	58.49 -1.87 0.00	56.58 -1.81 0.00	55.40 -1.89 0.00	59.42 -1.71 0.00	56.07 -1.26 0.00	48.75 -1.77 0.00	42.06 -0.99 0.00
GLENWOOD_IC_1_G5 23712	49.43 2.99 -10.83	59.75 2.82 -21.25	53.81 2.62 -17.53	54.39 2.59 -18.17	54.39 2.62 -17.67	49.43 2.85 -10.98	51.47 4.30 -2.88	67.93 6.11 -9.56	69.84 7.18 -4.72	73.18 7.94 -4.59	76.43 8.48 -5.12	74.69 7.87 -4.85	73.94 7.32 -5.62	72.56 8.27 -2.07	72.97 7.82 -3.05	72.23 7.92 -3.39	72.66 8.11 -2.67	70.81 7.61 -2.84	71.89 7.30 -6.20	72.56 7.05 -8.22	77.69 7.58 -8.98	75.77 6.82 -11.62	71.11 6.32 -14.27	65.54 4.22 -18.26
GLENWOOD_IC_2_G1 23688	49.18 2.74 -10.83	59.46 2.53 -21.25	53.54 2.36 -17.53	54.16 2.35 -18.17	54.11 2.35 -17.67	49.15 2.56 -10.98	51.11 3.94 -2.88	67.46 5.64 -9.56	69.32 6.66 -4.72	72.57 7.34 -4.59	75.74 7.79 -5.12	74.07 7.25 -4.85	73.45 6.83 -5.62	71.94 7.65 -2.07	72.41 7.27 -3.05	71.56 7.25 -3.39	71.98 7.43 -2.67	70.26 7.06 -2.84	71.36 6.77 -6.20	71.99 6.47 -8.22	77.21 7.09 -8.98	75.25 6.31 -11.62	70.65 5.86 -14.27	65.19 3.87 -18.26
GLENWOOD_IC_3_G1 23689	49.18 2.74 -10.83	59.46 2.53 -21.25	53.54 2.36 -17.53	54.16 2.35 -18.17	54.11 2.35 -17.67	49.15 2.56 -10.98	51.11 3.94 -2.88	67.46 5.64 -9.56	69.32 6.66 -4.72	72.57 7.34 -4.59	75.74 7.79 -5.12	74.07 7.25 -4.85	73.45 6.83 -5.62	71.94 7.65 -2.07	72.41 7.27 -3.05	71.56 7.25 -3.39	71.98 7.43 -2.67	70.26 7.06 -2.84	71.36 6.77 -6.20	71.99 6.47 -8.22	77.21 7.09 -8.98	75.25 6.31 -11.62	70.65 5.86 -14.27	65.19 3.87 -18.26
GLENWOOD___4 23550	49.43 2.99 -10.83	59.75 2.82 -21.25	53.81 2.62 -17.53	54.39 2.59 -18.17	54.39 2.62 -17.67	49.43 2.85 -10.98	51.47 4.30 -2.88	67.93 6.11 -9.56	69.84 7.18 -4.72	73.18 7.94 -4.59	76.43 8.48 -5.12	74.69 7.87 -4.85	73.94 7.32 -5.62	72.56 8.27 -2.07	72.97 7.82 -3.05	72.23 7.92 -3.39	72.66 8.11 -2.67	70.81 7.61 -2.84	71.89 7.30 -6.20	72.56 7.05 -8.22	77.69 7.58 -8.98	75.77 6.82 -11.62	71.11 6.32 -14.27	65.54 4.22 -18.26
GLENWOOD___5 23614	49.43 2.99 -10.83	59.75 2.82 -21.25	53.81 2.62 -17.53	54.39 2.59 -18.17	54.39 2.62 -17.67	49.43 2.85 -10.98	51.47 4.30 -2.88	67.93 6.11 -9.56	69.84 7.18 -4.72	73.18 7.94 -4.59	76.43 8.48 -5.12	74.69 7.87 -4.85	73.94 7.32 -5.62	72.56 8.27 -2.07	72.97 7.82 -3.05	72.23 7.92 -3.39	72.66 8.11 -2.67	70.81 7.61 -2.84	71.89 7.30 -6.20	72.56 7.05 -8.22	77.69 7.58 -8.98	75.77 6.82 -11.62	71.11 6.32 -14.27	65.54 4.22 -18.26
GLOBAL GREEN_PORT_GT1 23814	51.21 4.77 -10.83	61.57 4.64 -21.25	55.49 4.31 -17.53	56.08 4.27 -18.17	56.09 4.33 -17.67	51.03 4.45 -10.98	53.02 5.85 -2.88	69.92 8.10 -9.56	72.16 9.50 -4.72	75.78 10.55 -4.59	79.14 11.18 -5.12	76.98 10.16 -4.85	76.01 9.39 -5.62	74.93 10.64 -2.07	75.08 9.94 -3.05	74.43 10.11 -3.39	75.07 10.52 -2.67	72.86 9.66 -2.84	74.05 9.46 -6.20	74.74 9.22 -8.22	80.26 10.15 -8.98	78.06 9.12 -11.62	72.77 7.98 -14.27	66.91 5.60 -18.26
GOETHSLN___LBMP 323567	38.14 2.53 0.00	37.96 2.28 0.00	35.74 2.09 0.00	35.69 2.05 0.00	36.17 2.08 0.00	37.88 2.28 0.00	48.02 3.72 0.00	57.80 5.54 0.00	64.48 6.55 0.00	67.68 7.03 0.00	70.25 7.41 0.00	68.97 7.00 0.00	67.89 6.89 0.00	69.43 7.22 0.00	69.24 7.14 0.00	69.40 6.88 -1.59	70.00 6.99 -1.13	70.20 7.00 -2.84	65.11 6.72 0.00	63.71 6.42 0.00	68.16 7.03 0.00	63.58 6.25 0.00	56.38 5.86 0.00	46.80 3.75 0.00
GOUDEY___7 23579	35.93 0.32 0.00	35.75 0.07 0.00	33.69 0.03 0.00	33.67 0.03 0.00	34.12 0.03 0.00	35.78 0.18 0.00	44.65 0.35 0.00	52.31 0.05 0.00	57.94 0.00 0.00	61.07 0.42 0.00	63.65 0.82 0.00	62.59 0.62 0.00	61.55 0.55 0.00	62.96 0.75 0.00	62.59 0.50 0.00	61.29 0.37 0.00	62.37 0.50 0.00	60.78 0.42 0.00	58.69 0.29 0.00	57.69 0.40 0.00	61.62 0.49 0.00	57.96 0.63 0.00	51.08 0.56 0.00	43.27 0.22 0.00
GOUDEY___8 23580	35.93 0.32 0.00	35.75 0.07 0.00	33.69 0.03 0.00	33.67 0.03 0.00	34.12 0.03 0.00	35.78 0.18 0.00	44.61 0.31 0.00	52.31 0.05 0.00	57.94 0.00 0.00	61.07 0.42 0.00	63.65 0.82 0.00	62.59 0.62 0.00	61.55 0.55 0.00	62.96 0.75 0.00	62.59 0.50 0.00	61.29 0.37 0.00	62.44 0.56 0.00	60.78 0.42 0.00	58.74 0.35 0.00	57.75 0.46 0.00	61.62 0.49 0.00	57.96 0.63 0.00	51.08 0.56 0.00	43.27 0.22 0.00
GOWANUS_GT1_1 24077	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01

GOWANUS_GT1_2 24078	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT1_3 24079	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT1_4 24080	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT1_5 24084	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT1_6 24111	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT1_7 24112	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT1_8 24113	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT2_1 24114	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT2_2 24115	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT2_3 24116	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT2_4 24117	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT2_5 24118	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT2_6 24119	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT2_7 24120	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT2_8 24121	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT3_1 24122	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01

GOWANUS_GT3_2 24123	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT3_3 24124	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT3_4 24125	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT3_5 24126	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT3_6 24127	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT3_7 24128	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT3_8 24129	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT4_1 24130	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT4_2 24131	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT4_3 24132	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT4_4 24133	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT4_5 24134	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT4_6 24135	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT4_7 24136	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GOWANUS_GT4_8 24137	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
GRAHMSVILLE___HY 23607	37.25 1.64 0.00	37.21 1.53 0.00	35.07 1.41 0.00	35.05 1.41 0.00	35.49 1.40 0.00	37.17 1.57 0.00	46.78 2.48 0.00	55.97 3.71 0.00	62.28 4.35 0.00	65.37 4.73 0.00	67.86 5.03 0.00	66.74 4.77 0.00	65.70 4.70 0.00	67.13 4.92 0.00	66.88 4.78 0.00	66.42 4.70 -0.86	67.20 4.70 -0.61	66.55 4.65 -1.54	62.83 4.44 0.00	61.47 4.18 0.00	65.78 4.65 0.00	61.52 4.19 0.00	54.31 3.79 0.00	45.46 2.41 0.00

GREENIDGE___3 23582	34.72 -0.89 0.00	34.46 -1.21 0.00	32.31 -1.35 0.00	32.32 -1.31 0.00	32.76 -1.33 0.00	34.57 -1.03 0.00	42.57 -1.73 0.00	49.70 -2.56 0.00	54.81 -3.13 0.00	57.97 -2.67 0.00	60.64 -2.20 0.00	59.68 -2.29 0.00	58.56 -2.44 0.00	59.98 -2.24 0.00	59.49 -2.61 0.00	58.24 -2.68 0.00	59.34 -2.54 0.00	57.58 -2.78 0.00	55.59 -2.80 0.00	54.77 -2.52 0.00	58.32 -2.81 0.00	55.09 -2.24 0.00	48.30 -2.22 0.00	41.20 -1.85 0.00
GREENIDGE___4 23583	34.72 -0.89 0.00	34.46 -1.21 0.00	32.31 -1.35 0.00	32.32 -1.31 0.00	32.76 -1.33 0.00	34.57 -1.03 0.00	42.57 -1.73 0.00	49.70 -2.56 0.00	54.81 -3.13 0.00	57.97 -2.67 0.00	60.64 -2.20 0.00	59.68 -2.29 0.00	58.56 -2.44 0.00	59.98 -2.24 0.00	59.49 -2.61 0.00	58.24 -2.68 0.00	59.34 -2.54 0.00	57.58 -2.78 0.00	55.59 -2.80 0.00	54.77 -2.52 0.00	58.32 -2.81 0.00	55.09 -2.24 0.00	48.30 -2.22 0.00	41.20 -1.85 0.00
HARZA MOOSE___RIVER 24016	35.75 0.14 0.00	35.75 0.07 0.00	33.62 -0.03 0.00	33.60 -0.03 0.00	34.09 0.00 0.00	35.74 0.14 0.00	44.52 0.22 0.00	52.21 -0.05 0.00	58.11 0.17 0.00	61.07 0.42 0.00	63.53 0.69 0.00	62.65 0.68 0.00	61.49 0.49 0.00	62.78 0.56 0.00	62.66 0.56 0.00	61.41 0.49 0.00	62.31 0.43 0.00	60.48 0.12 0.00	58.51 0.12 0.00	57.41 0.11 0.00	61.44 0.31 0.00	57.62 0.29 0.00	50.47 -0.05 0.00	43.18 0.13 0.00
HEMPSTEAD___ 23647	49.57 3.13 -10.83	59.85 2.93 -21.25	53.91 2.73 -17.53	54.53 2.72 -18.17	54.52 2.76 -17.67	49.54 2.95 -10.98	51.60 4.43 -2.88	68.04 6.22 -9.56	69.95 7.30 -4.72	73.42 8.19 -4.59	76.69 8.73 -5.12	74.75 7.93 -4.85	73.82 7.20 -5.62	72.81 8.52 -2.07	73.03 7.89 -3.05	72.48 8.16 -3.39	72.97 8.42 -2.67	70.75 7.54 -2.84	71.95 7.36 -6.20	72.56 7.05 -8.22	77.76 7.64 -8.98	75.71 6.76 -11.62	71.16 6.37 -14.27	65.62 4.31 -18.26
HICKLING___1 23621	36.15 0.53 0.00	35.75 0.07 0.00	33.62 -0.03 0.00	33.57 -0.07 0.00	34.06 -0.03 0.00	35.89 0.28 0.00	44.65 0.35 0.00	51.89 -0.37 0.00	57.30 -0.64 0.00	60.82 0.18 0.00	63.71 0.88 0.00	62.65 0.68 0.00	61.55 0.55 0.00	63.03 0.81 0.00	62.47 0.37 0.00	61.11 0.18 0.00	62.31 0.43 0.00	60.42 0.06 0.00	58.28 -0.12 0.00	57.41 0.11 0.00	61.25 0.12 0.00	57.90 0.57 0.00	50.82 0.30 0.00	43.14 0.09 0.00
HICKLING___2 23622	36.15 0.53 0.00	35.75 0.07 0.00	33.62 -0.03 0.00	33.60 -0.03 0.00	34.06 -0.03 0.00	35.89 0.28 0.00	44.65 0.35 0.00	51.89 -0.37 0.00	57.36 -0.58 0.00	60.82 0.18 0.00	63.71 0.88 0.00	62.72 0.74 0.00	61.55 0.55 0.00	63.03 0.81 0.00	62.47 0.37 0.00	61.11 0.18 0.00	62.31 0.43 0.00	60.48 0.12 0.00	58.34 -0.06 0.00	57.46 0.17 0.00	61.25 0.12 0.00	57.90 0.57 0.00	50.82 0.30 0.00	43.14 0.09 0.00
HIGH FALLS___HY 23754	37.68 2.07 0.00	37.60 1.93 0.00	35.44 1.78 0.00	35.39 1.75 0.00	35.86 1.77 0.00	37.56 1.96 0.00	47.40 3.10 0.00	57.02 4.76 0.00	63.44 5.50 0.00	66.58 5.94 0.00	69.05 6.22 0.00	67.92 5.95 0.00	66.86 5.86 0.00	68.31 6.10 0.00	68.06 5.96 0.00	67.51 5.79 -0.80	68.33 5.88 -0.57	67.64 5.85 -1.43	63.94 5.55 0.00	62.51 5.21 0.00	66.94 5.81 0.00	62.55 5.22 0.00	55.27 4.75 0.00	46.02 2.97 0.00
HILLBURN___GT 23639	37.75 2.14 0.00	37.64 1.96 0.00	35.47 1.82 0.00	35.45 1.82 0.00	35.93 1.84 0.00	37.60 1.99 0.00	47.57 3.28 0.00	57.12 4.86 0.00	63.67 5.74 0.00	66.77 6.12 0.00	69.31 6.47 0.00	68.11 6.14 0.00	67.10 6.10 0.00	68.50 6.28 0.00	68.31 6.21 0.00	68.29 5.97 -1.39	69.00 6.13 -0.99	69.01 6.16 -2.49	64.29 5.90 0.00	62.85 5.56 0.00	67.24 6.11 0.00	62.78 5.45 0.00	55.52 5.00 0.00	46.24 3.19 0.00
HOLTSVILLE_IC_1 23690	50.11 3.67 -10.83	60.46 3.53 -21.25	54.45 3.26 -17.53	55.03 3.23 -18.17	55.07 3.31 -17.67	49.96 3.38 -10.98	51.78 4.61 -2.88	68.04 6.22 -9.56	69.95 7.30 -4.72	73.30 8.07 -4.59	76.43 8.48 -5.12	74.32 7.50 -4.85	73.27 6.65 -5.62	72.32 8.03 -2.07	72.47 7.33 -3.05	71.99 7.68 -3.39	72.53 7.98 -2.67	70.38 7.18 -2.84	71.71 7.12 -6.20	72.45 6.93 -8.22	77.69 7.58 -8.98	75.71 6.76 -11.62	71.11 6.32 -14.27	65.79 4.48 -18.26
HOLTSVILLE_IC_10 23699	50.32 3.88 -10.83	60.71 3.78 -21.25	54.68 3.50 -17.53	55.27 3.46 -18.17	55.27 3.51 -17.67	50.21 3.63 -10.98	52.09 4.92 -2.88	68.51 6.69 -9.56	70.42 7.76 -4.72	73.78 8.55 -4.59	77.00 9.05 -5.12	74.88 8.06 -4.85	73.88 7.26 -5.62	72.88 8.59 -2.07	73.03 7.89 -3.05	72.48 8.16 -3.39	73.03 8.48 -2.67	70.93 7.73 -2.84	72.24 7.65 -6.20	72.90 7.39 -8.22	78.12 8.01 -8.98	76.11 7.17 -11.62	71.41 6.62 -14.27	66.01 4.69 -18.26
HOLTSVILLE_IC_2 23691	50.11 3.67 -10.83	60.46 3.53 -21.25	54.45 3.26 -17.53	55.03 3.23 -18.17	55.07 3.31 -17.67	49.96 3.38 -10.98	51.78 4.61 -2.88	68.04 6.22 -9.56	69.95 7.30 -4.72	73.30 8.07 -4.59	76.43 8.48 -5.12	74.32 7.50 -4.85	73.27 6.65 -5.62	72.32 8.03 -2.07	72.47 7.33 -3.05	71.99 7.68 -3.39	72.53 7.98 -2.67	70.38 7.18 -2.84	71.71 7.12 -6.20	72.45 6.93 -8.22	77.69 7.58 -8.98	75.71 6.76 -11.62	71.11 6.32 -14.27	65.79 4.48 -18.26
HOLTSVILLE_IC_3 23692	50.11 3.67 -10.83	60.46 3.53 -21.25	54.45 3.26 -17.53	55.03 3.23 -18.17	55.07 3.31 -17.67	49.96 3.38 -10.98	51.78 4.61 -2.88	68.04 6.22 -9.56	69.95 7.30 -4.72	73.30 8.07 -4.59	76.43 8.48 -5.12	74.32 7.50 -4.85	73.27 6.65 -5.62	72.32 8.03 -2.07	72.47 7.33 -3.05	71.99 7.68 -3.39	72.53 7.98 -2.67	70.38 7.18 -2.84	71.71 7.12 -6.20	72.45 6.93 -8.22	77.69 7.58 -8.98	75.71 6.76 -11.62	71.11 6.32 -14.27	65.79 4.48 -18.26
HOLTSVILLE_IC_4 23693	50.11 3.67 -10.83	60.46 3.53 -21.25	54.45 3.26 -17.53	55.03 3.23 -18.17	55.07 3.31 -17.67	49.96 3.38 -10.98	51.78 4.61 -2.88	68.04 6.22 -9.56	69.95 7.30 -4.72	73.30 8.07 -4.59	76.43 8.48 -5.12	74.32 7.50 -4.85	73.27 6.65 -5.62	72.32 8.03 -2.07	72.47 7.33 -3.05	71.99 7.68 -3.39	72.53 7.98 -2.67	70.38 7.18 -2.84	71.71 7.12 -6.20	72.45 6.93 -8.22	77.69 7.58 -8.98	75.71 6.76 -11.62	71.11 6.32 -14.27	65.79 4.48 -18.26
HOLTSVILLE_IC_5 23694	50.11 3.67 -10.83	60.46 3.53 -21.25	54.45 3.26 -17.53	55.03 3.23 -18.17	55.07 3.31 -17.67	49.96 3.38 -10.98	51.78 4.61 -2.88	68.04 6.22 -9.56	69.95 7.30 -4.72	73.30 8.07 -4.59	76.43 8.48 -5.12	74.32 7.50 -4.85	73.27 6.65 -5.62	72.32 8.03 -2.07	72.47 7.33 -3.05	71.99 7.68 -3.39	72.53 7.98 -2.67	70.38 7.18 -2.84	71.71 7.12 -6.20	72.45 6.93 -8.22	77.69 7.58 -8.98	75.71 6.76 -11.62	71.11 6.32 -14.27	65.79 4.48 -18.26
HOLTSVILLE_IC_6 23695	50.32 3.88 -10.83	60.71 3.78 -21.25	54.68 3.50 -17.53	55.27 3.46 -18.17	55.27 3.51 -17.67	50.21 3.63 -10.98	52.09 4.92 -2.88	68.51 6.69 -9.56	70.42 7.76 -4.72	73.78 8.55 -4.59	77.00 9.05 -5.12	74.88 8.06 -4.85	73.88 7.26 -5.62	72.88 8.59 -2.07	73.03 7.89 -3.05	72.48 8.16 -3.39	73.03 8.48 -2.67	70.93 7.73 -2.84	72.24 7.65 -6.20	72.90 7.39 -8.22	78.12 8.01 -8.98	76.11 7.17 -11.62	71.41 6.62 -14.27	66.01 4.69 -18.26
HOLTSVILLE_IC_7 23696	50.32 3.88 -10.83	60.71 3.78 -21.25	54.68 3.50 -17.53	55.27 3.46 -18.17	55.27 3.51 -17.67	50.21 3.63 -10.98	52.09 4.92 -2.88	68.51 6.69 -9.56	70.42 7.76 -4.72	73.78 8.55 -4.59	77.00 9.05 -5.12	74.88 8.06 -4.85	73.88 7.26 -5.62	72.88 8.59 -2.07	73.03 7.89 -3.05	72.48 8.16 -3.39	73.03 8.48 -2.67	70.93 7.73 -2.84	72.24 7.65 -6.20	72.90 7.39 -8.22	78.12 8.01 -8.98	76.11 7.17 -11.62	71.41 6.62 -14.27	66.01 4.69 -18.26

HOLTSVILLE_IC_8 23697	50.32 3.88 -10.83	60.71 3.78 -21.25	54.68 3.50 -17.53	55.27 3.46 -18.17	55.27 3.51 -17.67	50.21 3.63 -10.98	52.09 4.92 -2.88	68.51 6.69 -9.56	70.42 7.76 -4.72	73.78 8.55 -4.59	77.00 9.05 -5.12	74.88 8.06 -4.85	73.88 7.26 -5.62	72.88 8.59 -2.07	73.03 7.89 -3.05	72.48 8.16 -3.39	73.03 8.48 -2.67	70.93 7.73 -2.84	72.24 7.65 -6.20	72.90 7.39 -8.22	78.12 8.01 -8.98	76.11 7.17 -11.62	71.41 6.62 -14.27	66.01 4.69 -18.26
HOLTSVILLE_IC_9 23698	50.32 3.88 -10.83	60.71 3.78 -21.25	54.68 3.50 -17.53	55.27 3.46 -18.17	55.27 3.51 -17.67	50.21 3.63 -10.98	52.09 4.92 -2.88	68.51 6.69 -9.56	70.42 7.76 -4.72	73.78 8.55 -4.59	77.00 9.05 -5.12	74.88 8.06 -4.85	73.88 7.26 -5.62	72.88 8.59 -2.07	73.03 7.89 -3.05	72.48 8.16 -3.39	73.03 8.48 -2.67	70.93 7.73 -2.84	72.24 7.65 -6.20	72.90 7.39 -8.22	78.12 8.01 -8.98	76.11 7.17 -11.62	71.41 6.62 -14.27	66.01 4.69 -18.26
HQ_GEN_CEDARS 23644	35.18 -0.43 0.00	35.39 -0.29 0.00	33.38 -0.27 0.00	33.33 -0.30 0.00	33.78 -0.31 0.00	35.32 -0.28 0.00	43.63 -0.66 0.00	51.06 -1.20 0.00	55.79 -2.14 0.00	58.52 -2.12 0.00	60.45 -2.39 0.00	59.93 -2.05 0.00	58.99 -2.01 0.00	59.92 -2.30 0.00	60.05 -2.05 0.00	59.16 -1.77 0.00	59.96 -1.92 0.00	58.00 -2.35 0.00	56.06 -2.34 0.00	54.94 -2.35 0.00	58.99 -2.14 0.00	55.37 -1.95 0.01	48.74 -1.77 0.00	42.58 -0.47 0.00
HQ_GEN_CHAT DC 23651	35.33 -0.28 0.00	35.50 -0.18 0.00	33.52 -0.13 0.00	33.50 -0.13 0.00	33.95 -0.14 0.00	35.68 -0.18 -0.25	43.65 -0.40 0.25	51.42 -0.84 0.00	56.84 -1.10 0.00	59.37 -1.27 0.00	61.33 -1.51 0.00	60.73 -1.24 0.00	59.84 -1.16 0.00	60.79 -1.43 0.00	60.85 -1.24 0.00	59.83 -1.10 0.00	60.77 -1.11 0.00	59.09 -1.27 0.00	57.23 -1.17 0.00	56.15 -1.15 0.00	59.85 -1.28 0.00	56.18 -1.15 0.00	48.99 -1.01 0.52	43.23 -0.34 -0.52
HUDSON AVE_GT_3 23810	38.25 2.64 0.00	38.07 2.39 0.00	35.84 2.19 0.00	35.82 2.19 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.15 3.85 0.00	57.90 5.64 0.00	64.60 6.66 0.00	67.80 7.16 0.00	70.31 7.48 0.00	69.10 7.13 0.00	68.02 7.02 0.00	69.56 7.34 0.00	69.36 7.27 0.00	69.52 7.01 -1.59	70.13 7.12 -1.13	70.38 7.18 -2.84	65.28 6.89 0.00	63.82 6.53 0.00	68.28 7.15 0.00	63.64 6.31 0.00	56.43 5.91 0.00	46.89 3.83 0.00
HUDSON AVE_GT_4 23540	38.25 2.64 0.00	38.07 2.39 0.00	35.84 2.19 0.00	35.82 2.19 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.15 3.85 0.00	57.90 5.64 0.00	64.60 6.66 0.00	67.80 7.16 0.00	70.31 7.48 0.00	69.10 7.13 0.00	68.02 7.02 0.00	69.56 7.34 0.00	69.36 7.27 0.00	69.52 7.01 -1.59	70.13 7.12 -1.13	70.38 7.18 -2.84	65.28 6.89 0.00	63.82 6.53 0.00	68.28 7.15 0.00	63.64 6.31 0.00	56.43 5.91 0.00	46.89 3.83 0.00
HUDSON AVE_GT_5 23657	38.25 2.64 0.00	38.07 2.39 0.00	35.84 2.19 0.00	35.82 2.19 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.15 3.85 0.00	57.90 5.64 0.00	64.60 6.66 0.00	67.80 7.16 0.00	70.31 7.48 0.00	69.10 7.13 0.00	68.02 7.02 0.00	69.56 7.34 0.00	69.36 7.27 0.00	69.52 7.01 -1.59	70.13 7.12 -1.13	70.38 7.18 -2.84	65.28 6.89 0.00	63.82 6.53 0.00	68.28 7.15 0.00	63.64 6.31 0.00	56.43 5.91 0.00	46.89 3.83 0.00
HUDSON_AVE_10 24168	38.21 2.60 0.00	38.00 2.32 0.00	35.77 2.12 0.00	35.76 2.12 0.00	36.24 2.15 0.00	37.99 2.39 0.00	48.15 3.85 0.00	57.96 5.70 0.00	64.60 6.66 0.00	67.74 7.09 0.00	70.19 7.35 0.00	68.91 6.94 0.00	67.89 6.89 0.00	69.43 7.22 0.00	69.18 7.08 0.00	69.33 6.82 -1.59	70.00 6.99 -1.13	70.20 7.00 -2.84	65.23 6.83 0.00	63.82 6.53 0.00	68.28 7.15 0.00	63.69 6.36 0.00	56.43 5.91 0.00	46.89 3.83 0.00
HUNTLEY___63 23557	34.86 -0.75 0.00	34.43 -1.25 0.00	31.94 -1.72 0.00	31.99 -1.65 0.00	32.35 -1.74 0.00	34.53 -1.07 0.00	40.97 -3.32 0.00	46.93 -5.33 0.00	50.93 -7.01 0.00	53.97 -6.67 0.00	56.99 -5.84 0.00	56.02 -5.95 0.00	54.72 -6.28 0.00	56.43 -5.79 0.00	55.45 -6.64 0.00	54.16 -6.76 0.00	55.94 -5.94 0.00	53.78 -6.58 0.00	52.09 -6.31 0.00	51.73 -5.56 0.00	54.77 -6.36 0.00	52.00 -5.33 0.00	45.62 -4.90 0.00	40.04 -3.01 0.00
HUNTLEY___64 23558	34.86 -0.75 0.00	34.43 -1.25 0.00	31.94 -1.72 0.00	31.99 -1.65 0.00	32.35 -1.74 0.00	34.53 -1.07 0.00	40.97 -3.32 0.00	46.93 -5.33 0.00	50.93 -7.01 0.00	53.97 -6.67 0.00	56.99 -5.84 0.00	56.02 -5.95 0.00	54.72 -6.28 0.00	56.43 -5.79 0.00	55.45 -6.64 0.00	54.16 -6.76 0.00	55.94 -5.94 0.00	53.78 -6.58 0.00	52.09 -6.31 0.00	51.73 -5.56 0.00	54.77 -6.36 0.00	52.00 -5.33 0.00	45.62 -4.90 0.00	40.04 -3.01 0.00
HUNTLEY___65 23559	34.86 -0.75 0.00	34.43 -1.25 0.00	31.94 -1.72 0.00	31.99 -1.65 0.00	32.35 -1.74 0.00	34.53 -1.07 0.00	40.97 -3.32 0.00	46.93 -5.33 0.00	50.93 -7.01 0.00	53.97 -6.67 0.00	56.99 -5.84 0.00	56.02 -5.95 0.00	54.72 -6.28 0.00	56.43 -5.79 0.00	55.45 -6.64 0.00	54.16 -6.76 0.00	55.94 -5.94 0.00	53.78 -6.58 0.00	52.09 -6.31 0.00	51.73 -5.56 0.00	54.77 -6.36 0.00	52.00 -5.33 0.00	45.62 -4.90 0.00	40.04 -3.01 0.00
HUNTLEY___66 23560	34.86 -0.75 0.00	34.43 -1.25 0.00	31.94 -1.72 0.00	31.99 -1.65 0.00	32.35 -1.74 0.00	34.53 -1.07 0.00	40.97 -3.32 0.00	46.93 -5.33 0.00	50.93 -7.01 0.00	53.97 -6.67 0.00	56.99 -5.84 0.00	56.02 -5.95 0.00	54.72 -6.28 0.00	56.43 -5.79 0.00	55.45 -6.64 0.00	54.16 -6.76 0.00	55.94 -5.94 0.00	53.78 -6.58 0.00	52.09 -6.31 0.00	51.73 -5.56 0.00	54.77 -6.36 0.00	52.00 -5.33 0.00	45.62 -4.90 0.00	40.04 -3.01 0.00
HUNTLEY___67 23561	34.36 -1.25 0.00	33.93 -1.75 0.00	31.50 -2.15 0.00	31.55 -2.09 0.00	31.91 -2.18 0.00	34.00 -1.60 0.00	40.49 -3.81 0.00	46.46 -5.80 0.00	50.58 -7.36 0.00	53.55 -7.09 0.00	56.49 -6.35 0.00	55.53 -6.45 0.00	54.23 -6.77 0.00	55.87 -6.35 0.00	54.96 -7.14 0.00	53.80 -7.13 0.00	55.38 -6.50 0.00	53.42 -6.94 0.00	51.68 -6.72 0.00	51.28 -6.02 0.00	54.28 -6.85 0.00	51.54 -5.79 0.00	45.27 -5.25 0.00	39.61 -3.44 0.00
HUNTLEY___68 23562	34.36 -1.25 0.00	33.93 -1.75 0.00	31.50 -2.15 0.00	31.55 -2.09 0.00	31.91 -2.18 0.00	34.00 -1.60 0.00	40.49 -3.81 0.00	46.46 -5.80 0.00	50.58 -7.36 0.00	53.55 -7.09 0.00	56.49 -6.35 0.00	55.53 -6.45 0.00	54.23 -6.77 0.00	55.87 -6.35 0.00	54.96 -7.14 0.00	53.80 -7.13 0.00	55.38 -6.50 0.00	53.42 -6.94 0.00	51.68 -6.72 0.00	51.28 -6.02 0.00	54.28 -6.85 0.00	51.54 -5.79 0.00	45.27 -5.25 0.00	39.61 -3.44 0.00
INDECK___CORINTH 23802	35.54 -0.07 0.00	35.61 -0.07 0.00	33.45 -0.20 0.00	33.64 0.00 0.00	33.75 -0.34 0.00	35.46 -0.14 0.00	44.43 0.13 0.00	53.62 1.36 0.00	59.56 1.62 0.00	62.46 1.82 0.00	64.59 1.76 0.00	63.27 1.30 0.00	62.16 1.16 0.00	64.52 2.30 0.00	64.33 2.24 0.00	62.46 1.40 -0.13	63.77 1.79 -0.09	61.98 1.39 -0.23	59.80 1.40 0.00	58.84 1.55 0.00	62.97 1.83 0.00	59.85 2.52 0.00	52.09 1.57 0.00	43.48 0.43 0.00
INDECK___ILION 23567	36.36 0.75 0.00	36.35 0.68 0.00	34.29 0.64 0.00	34.28 0.64 0.00	34.74 0.65 0.00	36.31 0.71 0.00	45.36 1.06 0.00	53.78 1.52 0.00	59.91 1.97 0.00	62.64 2.00 0.00	65.03 2.20 0.00	63.95 1.98 0.00	62.95 1.95 0.00	64.46 2.24 0.00	64.21 2.11 0.00	62.87 1.95 0.00	63.80 1.92 0.00	62.35 1.99 0.00	60.32 1.93 0.00	59.13 1.83 0.00	63.21 2.08 0.00	59.11 1.78 0.00	52.09 1.57 0.00	44.00 0.95 0.00

INDECK___OLEAN 23982	35.50 -0.11 0.00	34.96 -0.71 0.00	32.64 -1.01 0.00	32.63 -1.01 0.00	33.03 -1.06 0.00	35.14 -0.46 0.00	42.79 -1.51 0.00	49.23 -3.03 0.00	53.65 -4.29 0.00	57.37 -3.27 0.00	60.76 -2.07 0.00	59.80 -2.17 0.00	58.56 -2.44 0.00	60.16 -2.05 0.00	58.99 -3.10 0.00	57.57 -3.35 0.00	59.28 -2.60 0.00	56.86 -3.50 0.00	54.83 -3.56 0.00	54.43 -2.86 0.00	58.01 -3.12 0.00	54.81 -2.52 0.00	48.15 -2.37 0.00	41.46 -1.59 0.00
INDECK___OSWEGO 23783	34.83 -0.78 0.00	34.78 -0.89 0.00	32.75 -0.91 0.00	32.73 -0.91 0.00	33.17 -0.92 0.00	34.78 -0.82 0.00	43.19 -1.11 0.00	50.85 -1.41 0.00	56.43 -1.51 0.00	59.19 -1.46 0.00	61.58 -1.26 0.00	60.67 -1.30 0.00	59.60 -1.40 0.00	60.91 -1.31 0.00	60.67 -1.43 0.00	59.46 -1.46 0.00	60.46 -1.42 0.00	58.79 -1.57 0.00	56.88 -1.52 0.00	55.86 -1.43 0.00	59.54 -1.59 0.00	55.95 -1.38 0.00	49.16 -1.36 0.00	41.93 -1.12 0.00
INDECK___YERKES 23781	34.86 -0.75 0.00	34.43 -1.25 0.00	31.94 -1.72 0.00	31.99 -1.65 0.00	32.35 -1.74 0.00	34.53 -1.07 0.00	40.97 -3.32 0.00	46.93 -5.33 0.00	50.93 -7.01 0.00	53.97 -6.67 0.00	56.99 -5.84 0.00	56.02 -5.95 0.00	54.72 -6.28 0.00	56.43 -5.79 0.00	55.45 -6.64 0.00	54.16 -6.76 0.00	55.94 -5.94 0.00	53.78 -6.58 0.00	52.09 -6.31 0.00	51.73 -5.56 0.00	54.77 -6.36 0.00	52.00 -5.33 0.00	45.62 -4.90 0.00	40.04 -3.01 0.00
INDIAN POINT_GT_1 24139	37.82 2.21 0.00	37.71 2.03 0.00	35.54 1.88 0.00	35.49 1.85 0.00	35.96 1.87 0.00	37.67 2.06 0.00	47.62 3.32 0.00	57.12 4.86 0.00	63.67 5.74 0.00	66.77 6.12 0.00	69.31 6.47 0.00	68.11 6.14 0.00	67.04 6.04 0.00	68.50 6.28 0.00	68.31 6.21 0.00	68.45 5.97 -1.56	69.06 6.06 -1.11	69.31 6.16 -2.80	64.29 5.90 0.00	62.91 5.61 0.00	67.24 6.11 0.00	62.72 5.39 0.00	55.57 5.05 0.00	46.28 3.23 0.00
INDIAN POINT_GT_2 23659	37.82 2.21 0.00	37.71 2.03 0.00	35.54 1.88 0.00	35.49 1.85 0.00	35.96 1.87 0.00	37.67 2.06 0.00	47.62 3.32 0.00	57.12 4.86 0.00	63.67 5.74 0.00	66.77 6.12 0.00	69.31 6.47 0.00	68.11 6.14 0.00	67.04 6.04 0.00	68.50 6.28 0.00	68.31 6.21 0.00	68.45 5.97 -1.56	69.06 6.06 -1.11	69.31 6.16 -2.80	64.29 5.90 0.00	62.91 5.61 0.00	67.24 6.11 0.00	62.72 5.39 0.00	55.57 5.05 0.00	46.28 3.23 0.00
INDIAN POINT_GT_3 24019	37.82 2.21 0.00	37.71 2.03 0.00	35.54 1.88 0.00	35.49 1.85 0.00	35.96 1.87 0.00	37.67 2.06 0.00	47.62 3.32 0.00	57.12 4.86 0.00	63.67 5.74 0.00	66.77 6.12 0.00	69.31 6.47 0.00	68.11 6.14 0.00	67.04 6.04 0.00	68.50 6.28 0.00	68.31 6.21 0.00	68.45 5.97 -1.56	69.06 6.06 -1.11	69.31 6.16 -2.80	64.29 5.90 0.00	62.91 5.61 0.00	67.24 6.11 0.00	62.72 5.39 0.00	55.57 5.05 0.00	46.28 3.23 0.00
INDIAN POINT___2 23530	37.78 2.17 0.00	37.67 2.00 0.00	35.50 1.85 0.00	35.45 1.82 0.00	35.93 1.84 0.00	37.63 2.03 0.00	47.53 3.23 0.00	57.07 4.81 0.00	63.62 5.68 0.00	66.70 6.06 0.00	69.24 6.41 0.00	68.04 6.07 0.00	66.98 5.98 0.00	68.44 6.22 0.00	68.24 6.15 0.00	68.34 5.91 -1.51	68.96 6.00 -1.07	69.15 6.10 -2.70	64.23 5.84 0.00	62.85 5.56 0.00	67.24 6.11 0.00	62.72 5.39 0.00	55.52 5.00 0.00	46.24 3.19 0.00
INDIAN POINT___3 23531	37.61 1.99 0.00	37.50 1.82 0.00	35.37 1.72 0.00	35.32 1.68 0.00	35.79 1.70 0.00	37.45 1.85 0.00	47.35 3.06 0.00	56.86 4.60 0.00	63.33 5.39 0.00	66.40 5.76 0.00	68.93 6.09 0.00	67.73 5.76 0.00	66.67 5.67 0.00	68.13 5.91 0.00	67.93 5.84 0.00	68.16 5.67 -1.56	68.69 5.69 -1.12	69.02 5.85 -2.80	64.00 5.61 0.00	62.56 5.27 0.00	66.94 5.81 0.00	62.43 5.10 0.00	55.32 4.80 0.00	46.02 2.97 0.00
IP CORINTH___1 23988	35.86 0.25 0.00	35.93 0.25 0.00	33.75 0.10 0.00	33.94 0.30 0.00	34.02 -0.07 0.00	35.78 0.18 0.00	44.83 0.53 0.00	54.04 1.78 0.00	60.08 2.14 0.00	63.01 2.36 0.00	65.16 2.32 0.00	63.83 1.86 0.00	62.71 1.71 0.00	65.08 2.86 0.00	64.89 2.79 0.00	63.00 1.95 -0.13	64.32 2.35 -0.09	62.52 1.93 -0.23	60.32 1.93 0.00	59.35 2.06 0.00	63.52 2.38 0.00	60.37 3.04 0.00	52.49 1.97 0.00	43.87 0.82 0.00
IP___TICONDEROGA 23804	37.28 1.67 0.00	37.42 1.75 0.00	35.40 1.75 0.00	35.45 1.82 0.00	35.76 1.67 0.00	37.20 1.60 0.00	46.91 2.61 0.00	56.70 4.44 0.00	63.04 5.10 0.00	65.86 5.22 0.00	67.74 4.90 0.00	66.56 4.59 0.00	65.58 4.58 0.00	67.63 5.41 0.00	67.62 5.53 0.00	66.16 5.00 -0.24	66.94 4.89 -0.17	65.80 5.01 -0.43	63.24 4.85 0.00	62.33 5.04 0.00	66.57 5.44 0.00	62.55 5.22 0.00	54.87 4.34 0.00	45.64 2.58 0.00
JARVIS____ 23743	35.86 0.25 0.00	35.89 0.21 0.00	33.86 0.20 0.00	33.84 0.20 0.00	34.29 0.20 0.00	35.82 0.21 0.00	44.65 0.35 0.00	52.78 0.52 0.00	58.63 0.70 0.00	61.37 0.73 0.00	63.65 0.82 0.00	62.72 0.74 0.00	61.73 0.73 0.00	63.03 0.81 0.00	62.84 0.75 0.00	61.59 0.67 0.00	62.56 0.68 0.00	61.08 0.72 0.00	59.09 0.70 0.00	57.98 0.69 0.00	61.86 0.73 0.00	58.02 0.69 0.00	51.08 0.56 0.00	43.35 0.30 0.00
JENNISON___1 23625	36.36 0.75 0.00	36.21 0.54 0.00	34.13 0.47 0.00	34.11 0.47 0.00	34.60 0.51 0.00	36.24 0.64 0.00	45.32 1.02 0.00	53.20 0.94 0.00	59.15 1.22 0.00	62.28 1.64 0.00	64.84 2.01 0.00	63.77 1.80 0.00	62.71 1.71 0.00	64.08 1.87 0.00	63.77 1.68 0.00	62.51 1.52 -0.06	63.10 1.18 -0.04	61.49 1.03 -0.11	59.39 0.99 0.00	58.32 1.03 0.00	62.23 1.10 0.00	58.30 0.97 0.00	51.18 0.66 0.00	43.48 0.43 0.00
JENNISON___2 23626	36.32 0.71 0.00	36.21 0.54 0.00	34.13 0.47 0.00	34.11 0.47 0.00	34.57 0.48 0.00	36.21 0.61 0.00	45.27 0.97 0.00	53.15 0.89 0.00	59.10 1.16 0.00	62.22 1.58 0.00	64.78 1.95 0.00	63.71 1.74 0.00	62.65 1.65 0.00	64.02 1.80 0.00	63.71 1.61 0.00	62.45 1.46 -0.06	63.04 1.11 -0.04	61.43 0.97 -0.11	59.33 0.93 0.00	58.27 0.97 0.00	62.17 1.04 0.00	58.30 0.97 0.00	51.18 0.66 0.00	43.44 0.39 0.00
KEDC PORT_JEFF_GT2 24210	50.25 3.81 -10.83	60.64 3.71 -21.25	54.65 3.47 -17.53	55.24 3.43 -18.17	55.24 3.48 -17.67	50.18 3.60 -10.98	52.04 4.87 -2.88	68.35 6.53 -9.56	70.24 7.59 -4.72	73.60 8.37 -4.59	76.75 8.80 -5.12	74.63 7.81 -4.85	73.63 7.02 -5.62	72.63 8.34 -2.07	72.85 7.70 -3.05	72.29 7.98 -3.39	72.84 8.29 -2.67	70.69 7.48 -2.84	72.01 7.42 -6.20	72.73 7.22 -8.22	77.88 7.76 -8.98	75.89 6.94 -11.62	71.21 6.42 -14.27	65.88 4.56 -18.26
KEDC PORT_JEFF_GT3 24211	50.25 3.81 -10.83	60.64 3.71 -21.25	54.65 3.47 -17.53	55.24 3.43 -18.17	55.24 3.48 -17.67	50.18 3.60 -10.98	52.04 4.87 -2.88	68.35 6.53 -9.56	70.24 7.59 -4.72	73.60 8.37 -4.59	76.75 8.80 -5.12	74.63 7.81 -4.85	73.63 7.02 -5.62	72.63 8.34 -2.07	72.85 7.70 -3.05	72.29 7.98 -3.39	72.84 8.29 -2.67	70.69 7.48 -2.84	72.01 7.42 -6.20	72.73 7.22 -8.22	77.88 7.76 -8.98	75.89 6.94 -11.62	71.21 6.42 -14.27	65.88 4.56 -18.26
KEDC_GLWD_GT4 24219	49.43 2.99 -10.83	59.75 2.82 -21.25	53.81 2.62 -17.53	54.39 2.59 -18.17	54.39 2.62 -17.67	49.43 2.85 -10.98	51.47 4.30 -2.88	67.93 6.11 -9.56	69.84 7.18 -4.72	73.18 7.94 -4.59	76.43 8.48 -5.12	74.69 7.87 -4.85	73.94 7.32 -5.62	72.56 8.27 -2.07	72.97 7.82 -3.05	72.23 7.92 -3.39	72.66 8.11 -2.67	70.81 7.61 -2.84	71.89 7.30 -6.20	72.56 7.05 -8.22	77.69 7.58 -8.98	75.77 6.82 -11.62	71.11 6.32 -14.27	65.54 4.22 -18.26

KEDC_GLWD_GT5 24220	49.43 2.99 -10.83	59.75 2.82 -21.25	53.81 2.62 -17.53	54.39 2.59 -18.17	54.39 2.62 -17.67	49.43 2.85 -10.98	51.47 4.30 -2.88	67.93 6.11 -9.56	69.84 7.18 -4.72	73.18 7.94 -4.59	76.43 8.48 -5.12	74.69 7.87 -4.85	73.94 7.32 -5.62	72.56 8.27 -2.07	72.97 7.82 -3.05	72.23 7.92 -3.39	72.66 8.11 -2.67	70.81 7.61 -2.84	71.89 7.30 -6.20	72.56 7.05 -8.22	77.69 7.58 -8.98	75.77 6.82 -11.62	71.11 6.32 -14.27	65.54 4.22 -18.26
KENSICO____ 23655	37.96 2.35 0.00	37.82 2.14 0.00	35.64 1.99 0.00	35.62 1.98 0.00	36.10 2.01 0.00	37.77 2.17 0.00	47.75 3.46 0.00	57.33 5.07 0.00	63.90 5.97 0.00	67.01 6.37 0.00	69.56 6.72 0.00	68.35 6.38 0.00	67.28 6.28 0.00	68.75 6.53 0.00	68.55 6.46 0.00	68.73 6.21 -1.59	69.32 6.31 -1.13	69.60 6.40 -2.84	64.53 6.13 0.00	63.14 5.84 0.00	67.49 6.36 0.00	62.95 5.62 0.00	55.77 5.25 0.00	46.45 3.40 0.00
KIAC_JFK_GT1 23816	38.35 2.74 0.00	38.10 2.43 0.00	35.81 2.15 0.00	35.79 2.15 0.00	36.27 2.18 0.00	38.09 2.49 0.00	48.42 4.12 0.00	58.22 5.96 0.00	64.79 6.84 -0.02	67.63 6.97 -0.02	69.93 7.10 0.00	68.60 6.63 0.00	67.53 6.53 0.00	69.25 7.03 0.00	68.93 6.83 0.00	69.09 6.58 -1.59	69.76 6.74 -1.13	69.96 6.76 -2.84	65.36 6.95 -0.02	64.18 6.88 -0.02	68.66 7.52 -0.01	63.98 6.65 0.00	56.68 6.16 0.00	47.14 4.09 0.00
KIAC_JFK_GT2 23817	38.35 2.74 0.00	38.10 2.43 0.00	35.81 2.15 0.00	35.79 2.15 0.00	36.27 2.18 0.00	38.09 2.49 0.00	48.42 4.12 0.00	58.22 5.96 0.00	64.79 6.84 -0.02	67.63 6.97 -0.02	69.93 7.10 0.00	68.60 6.63 0.00	67.53 6.53 0.00	69.25 7.03 0.00	68.93 6.83 0.00	69.09 6.58 -1.59	69.76 6.74 -1.13	69.96 6.76 -2.84	65.36 6.95 -0.02	64.18 6.88 -0.02	68.66 7.52 -0.01	63.98 6.65 0.00	56.68 6.16 0.00	47.14 4.09 0.00
KINTIGH____ 23543	33.76 -1.85 0.00	33.43 -2.25 0.00	31.06 -2.59 0.00	31.15 -2.49 0.00	31.53 -2.56 0.00	33.50 -2.10 0.00	40.09 -4.21 0.00	46.51 -5.75 0.00	50.87 -7.07 0.00	53.67 -6.97 0.00	56.36 -6.47 0.00	55.46 -6.51 0.00	54.23 -6.77 0.00	55.75 -6.47 0.00	55.08 -7.02 0.00	53.92 -7.01 0.00	55.32 -6.56 0.00	53.54 -6.82 0.00	51.85 -6.54 0.00	51.28 -6.02 0.00	54.28 -6.85 0.00	51.43 -5.91 0.00	45.16 -5.36 0.00	39.18 -3.87 0.00
LEDERLE____ 23769	38.00 2.39 0.00	37.89 2.21 0.00	35.71 2.05 0.00	35.65 2.02 0.00	36.14 2.05 0.00	37.85 2.24 0.00	47.84 3.54 0.00	57.49 5.23 0.00	64.08 6.14 0.00	67.25 6.61 0.00	69.75 6.91 0.00	68.60 6.63 0.00	67.53 6.53 0.00	69.00 6.78 0.00	68.74 6.64 0.00	68.81 6.46 -1.43	69.46 6.56 -1.02	69.50 6.58 -2.56	64.70 6.31 0.00	63.25 5.96 0.00	67.73 6.60 0.00	63.18 5.85 0.00	55.93 5.41 0.00	46.50 3.44 0.00
LINDEN COGEN____ 23786	38.14 2.53 0.00	37.96 2.28 0.00	35.74 2.09 0.00	35.69 2.05 0.00	36.17 2.08 0.00	37.88 2.28 0.00	48.02 3.72 0.00	57.80 5.54 0.00	64.48 6.55 0.00	67.68 7.03 0.00	70.19 7.35 0.00	68.97 7.00 0.00	67.89 6.89 0.00	69.37 7.15 0.00	69.18 7.08 0.00	69.33 6.82 -1.59	69.94 6.93 -1.13	70.20 7.00 -2.84	65.11 6.72 0.00	63.71 6.42 0.00	68.10 6.97 0.00	63.52 6.19 0.00	56.38 5.86 0.00	46.80 3.75 0.00
LIPA_MISC_IPP 23656	50.21 3.77 -10.83	60.60 3.67 -21.25	54.58 3.40 -17.53	55.17 3.36 -18.17	55.17 3.41 -17.67	50.07 3.49 -10.98	51.87 4.70 -2.88	68.19 6.38 -9.56	70.13 7.47 -4.72	73.48 8.25 -4.59	76.69 8.73 -5.12	74.57 7.75 -4.85	73.51 6.89 -5.62	72.56 8.27 -2.07	72.72 7.58 -3.05	72.17 7.86 -3.39	72.72 8.17 -2.67	70.57 7.36 -2.84	71.95 7.36 -6.20	72.62 7.10 -8.22	77.94 7.82 -8.98	75.89 6.94 -11.62	71.21 6.42 -14.27	65.84 4.52 -18.26
LITTLE FALLS____HYD 24013	36.96 1.35 0.00	36.93 1.25 0.00	34.80 1.14 0.00	34.78 1.14 0.00	35.25 1.16 0.00	36.88 1.28 0.00	46.20 1.90 0.00	55.03 2.77 0.00	61.47 3.53 0.00	64.28 3.64 0.00	66.67 3.83 0.00	65.44 3.47 0.00	64.48 3.48 0.00	66.20 3.98 0.00	65.88 3.79 0.00	64.40 3.47 0.00	65.34 3.47 0.00	63.92 3.56 0.00	61.78 3.39 0.00	60.56 3.27 0.00	64.80 3.67 0.00	60.54 3.21 0.00	53.35 2.83 0.00	44.78 1.72 0.00
LONG_LAKE_PHOENIX 24014	35.04 -0.57 0.00	35.00 -0.68 0.00	32.91 -0.74 0.00	32.90 -0.74 0.00	33.34 -0.75 0.00	35.00 -0.61 0.00	43.45 -0.84 0.00	51.16 -1.10 0.00	56.72 -1.22 0.00	59.55 -1.09 0.00	62.02 -0.82 0.00	61.10 -0.87 0.00	60.03 -0.98 0.00	61.28 -0.93 0.00	61.04 -1.06 0.00	59.83 -1.10 0.00	60.83 -1.05 0.00	59.15 -1.21 0.00	57.23 -1.17 0.00	56.15 -1.15 0.00	59.91 -1.22 0.00	56.36 -0.97 0.00	49.46 -1.06 0.00	42.19 -0.86 0.00
LOVETT____3 23632	37.36 1.74 0.00	37.25 1.57 0.00	35.10 1.45 0.00	35.08 1.45 0.00	35.56 1.47 0.00	37.20 1.60 0.00	47.00 2.70 0.00	56.34 4.08 0.00	62.80 4.87 0.00	65.86 5.22 0.00	68.30 5.47 0.00	67.12 5.14 0.00	66.13 5.12 0.00	67.57 5.35 0.00	67.38 5.28 0.00	67.44 5.06 -1.46	68.05 5.14 -1.04	68.22 5.25 -2.61	63.42 5.02 0.00	62.05 4.76 0.00	66.33 5.20 0.00	61.86 4.53 0.00	54.81 4.29 0.00	45.72 2.67 0.00
LOVETT____4 23642	37.64 2.03 0.00	37.53 1.86 0.00	35.37 1.72 0.00	35.35 1.72 0.00	35.79 1.70 0.00	37.49 1.89 0.00	47.40 3.10 0.00	56.86 4.60 0.00	63.38 5.45 0.00	66.46 5.82 0.00	68.93 6.09 0.00	67.73 5.76 0.00	66.74 5.73 0.00	68.19 5.97 0.00	68.00 5.90 0.00	68.05 5.67 -1.46	68.67 5.75 -1.04	68.82 5.85 -2.61	64.00 5.61 0.00	62.56 5.27 0.00	66.94 5.81 0.00	62.43 5.10 0.00	55.27 4.75 0.00	46.07 3.01 0.00
LOVETT____5 23593	37.64 2.03 0.00	37.53 1.86 0.00	35.37 1.72 0.00	35.35 1.72 0.00	35.79 1.70 0.00	37.49 1.89 0.00	47.40 3.10 0.00	56.86 4.60 0.00	63.38 5.45 0.00	66.46 5.82 0.00	68.93 6.09 0.00	67.73 5.76 0.00	66.74 5.73 0.00	68.19 5.97 0.00	68.00 5.90 0.00	68.05 5.67 -1.46	68.67 5.75 -1.04	68.82 5.85 -2.61	64.00 5.61 0.00	62.56 5.27 0.00	66.94 5.81 0.00	62.43 5.10 0.00	55.27 4.75 0.00	46.07 3.01 0.00
LOWER RAQUET____HYD 24057	34.65 -0.96 0.00	34.86 -0.82 0.00	32.75 -0.91 0.00	32.73 -0.91 0.00	33.17 -0.92 0.00	34.75 -0.85 0.00	42.48 -1.82 0.00	49.44 -2.82 0.00	53.94 -4.00 0.00	57.06 -3.58 0.00	59.00 -3.83 0.00	58.56 -3.41 0.00	57.46 -3.54 0.00	58.36 -3.86 0.00	58.81 -3.29 0.00	57.88 -3.05 0.00	58.60 -3.28 0.00	55.89 -4.47 0.00	53.84 -4.55 0.00	52.71 -4.58 0.00	57.40 -3.73 0.00	53.94 -3.38 0.01	47.48 -3.03 0.01	41.89 -1.16 0.00
LOWER____HUDSON 24059	36.72 1.10 0.00	36.78 1.11 0.00	34.70 1.04 0.00	34.71 1.08 0.00	35.08 0.99 0.00	36.53 0.93 0.00	45.85 1.55 0.00	54.98 2.72 0.00	61.12 3.19 0.00	63.98 3.34 0.00	66.16 3.33 0.00	65.01 3.04 0.00	64.05 3.05 0.00	65.76 3.55 0.00	65.64 3.54 0.00	64.20 3.17 -0.10	65.11 3.16 -0.07	63.80 3.26 -0.18	61.49 3.09 0.00	60.44 3.15 0.00	64.62 3.48 0.00	60.77 3.44 0.00	53.45 2.93 0.00	44.65 1.59 0.00
LWR____OSWEGATCHIE_HYD 23850	34.93 -0.68 0.00	35.03 -0.64 0.00	32.88 -0.77 0.00	32.83 -0.81 0.00	33.31 -0.78 0.00	34.96 -0.64 0.00	43.06 -1.24 0.00	50.12 -2.14 0.00	55.27 -2.67 0.00	58.40 -2.24 0.00	60.70 -2.14 0.00	60.11 -1.86 0.00	58.87 -2.14 0.00	59.92 -2.30 0.00	60.17 -1.92 0.00	59.10 -1.83 0.00	59.84 -2.04 0.00	57.34 -3.02 0.00	55.24 -3.15 0.00	54.08 -3.21 0.00	58.69 -2.45 0.00	55.21 -2.12 0.00	48.34 -2.17 0.00	42.19 -0.86 0.00

MAPLE RIDGE_WT_1 323574	35.79 0.18 0.00	35.86 0.18 0.00	33.79 0.13 0.00	33.77 0.13 0.00	34.23 0.14 0.00	35.78 0.18 0.00	44.52 0.22 0.00	52.52 0.26 0.00	58.29 0.35 0.00	61.00 0.36 0.00	63.21 0.38 0.00	62.34 0.37 0.00	61.37 0.37 0.00	62.65 0.44 0.00	62.47 0.37 0.00	61.29 0.37 0.00	62.25 0.37 0.00	60.72 0.36 0.00	58.74 0.35 0.00	57.64 0.34 0.00	61.50 0.37 0.00	57.68 0.34 -0.01	50.78 0.25 -0.01	43.27 0.22 0.00
MG INDUSTRY___DRP 24185	36.68 1.07 0.00	36.71 1.03 0.00	34.70 1.04 0.00	34.65 1.01 0.00	35.11 1.02 0.00	36.49 0.89 0.00	45.58 1.28 0.00	54.30 2.04 0.00	60.43 2.49 0.00	63.25 2.61 0.00	65.54 2.70 0.00	64.45 2.48 0.00	63.44 2.44 0.00	64.89 2.68 0.00	64.70 2.61 0.00	63.42 2.50 0.00	64.35 2.48 0.00	63.01 2.66 0.00	60.91 2.51 0.00	59.70 2.41 0.00	63.82 2.69 0.00	59.68 2.35 0.00	52.79 2.27 0.00	44.35 1.29 0.00
MID___OSWEGATCHIE_HYD 23849	34.93 -0.68 0.00	35.03 -0.64 0.00	32.88 -0.77 0.00	32.83 -0.81 0.00	33.31 -0.78 0.00	34.96 -0.64 0.00	43.06 -1.24 0.00	50.12 -2.14 0.00	55.27 -2.67 0.00	58.40 -2.24 0.00	60.70 -2.14 0.00	60.11 -1.86 0.00	58.87 -2.14 0.00	59.92 -2.30 0.00	60.17 -1.92 0.00	59.10 -1.83 0.00	59.84 -2.04 0.00	57.34 -3.02 0.00	55.24 -3.15 0.00	54.08 -3.21 0.00	58.69 -2.45 0.00	55.21 -2.12 0.00	48.34 -2.17 0.00	42.19 -0.86 0.00
MID___RAQUETTE_HYD 23851	34.65 -0.96 0.00	34.86 -0.82 0.00	32.75 -0.91 0.00	32.73 -0.91 0.00	33.17 -0.92 0.00	34.75 -0.85 0.00	42.48 -1.82 0.00	49.44 -2.82 0.00	53.94 -4.00 0.00	57.06 -3.58 0.00	59.00 -3.83 0.00	58.56 -3.41 0.00	57.46 -3.54 0.00	58.36 -3.86 0.00	58.81 -3.29 0.00	57.88 -3.05 0.00	58.60 -3.28 0.00	55.89 -4.47 0.00	53.84 -4.55 0.00	52.71 -4.58 0.00	57.40 -3.73 0.00	53.94 -3.38 0.01	47.48 -3.03 0.01	41.89 -1.16 0.00
MILLIKEN___1 23584	32.33 -3.28 0.00	32.14 -3.53 0.00	30.19 -3.47 0.00	30.17 -3.46 0.00	30.61 -3.48 0.00	32.29 -3.31 0.00	40.27 -4.03 0.00	47.03 -5.23 0.00	52.38 -5.56 0.00	55.12 -5.52 0.00	57.56 -5.28 0.00	56.70 -5.27 0.00	55.69 -5.31 0.00	56.87 -5.35 0.00	56.57 -5.53 0.00	55.38 -5.54 0.00	56.50 -5.38 0.00	54.81 -5.55 0.00	53.02 -5.37 0.00	52.08 -5.21 0.00	55.51 -5.62 0.00	52.23 -5.10 0.00	45.57 -4.95 0.00	38.96 -4.09 0.00
MILLIKEN___2 23585	32.33 -3.28 0.00	32.14 -3.53 0.00	30.19 -3.47 0.00	30.17 -3.46 0.00	30.61 -3.48 0.00	32.29 -3.31 0.00	40.27 -4.03 0.00	47.03 -5.23 0.00	52.38 -5.56 0.00	55.12 -5.52 0.00	57.56 -5.28 0.00	56.70 -5.27 0.00	55.69 -5.31 0.00	56.87 -5.35 0.00	56.57 -5.53 0.00	55.38 -5.54 0.00	56.50 -5.38 0.00	54.81 -5.55 0.00	53.02 -5.37 0.00	52.08 -5.21 0.00	55.51 -5.62 0.00	52.23 -5.10 0.00	45.57 -4.95 0.00	38.96 -4.09 0.00
MILLIKEN___DIESEL 23629	32.33 -3.28 0.00	32.14 -3.53 0.00	30.19 -3.47 0.00	30.17 -3.46 0.00	30.61 -3.48 0.00	32.29 -3.31 0.00	40.27 -4.03 0.00	47.03 -5.23 0.00	52.38 -5.56 0.00	55.12 -5.52 0.00	57.56 -5.28 0.00	56.70 -5.27 0.00	55.69 -5.31 0.00	56.87 -5.35 0.00	56.57 -5.53 0.00	55.38 -5.54 0.00	56.50 -5.38 0.00	54.81 -5.55 0.00	53.02 -5.37 0.00	52.08 -5.21 0.00	55.51 -5.62 0.00	52.23 -5.10 0.00	45.57 -4.95 0.00	38.96 -4.09 0.00
MODEL_CITY_ENERGY 24167	34.47 -1.14 0.00	34.04 -1.64 0.00	31.53 -2.12 0.00	31.62 -2.02 0.00	31.98 -2.11 0.00	34.11 -1.50 0.00	40.35 -3.94 0.00	46.35 -5.91 0.00	50.29 -7.65 0.00	53.24 -7.40 0.00	56.11 -6.72 0.00	55.22 -6.75 0.00	53.92 -7.08 0.00	55.50 -6.72 0.00	54.65 -7.45 0.00	53.49 -7.43 0.00	55.20 -6.68 0.00	53.24 -7.12 0.00	51.50 -6.89 0.00	51.16 -6.13 0.00	54.10 -7.03 0.00	51.37 -5.96 0.00	45.11 -5.41 0.00	39.57 -3.49 0.00
MODERN_LFGE___ 323580	34.47 -1.14 0.00	34.04 -1.64 0.00	31.53 -2.12 0.00	31.62 -2.02 0.00	31.98 -2.11 0.00	34.11 -1.50 0.00	40.35 -3.94 0.00	46.35 -5.91 0.00	50.29 -7.65 0.00	53.24 -7.40 0.00	56.11 -6.72 0.00	55.22 -6.75 0.00	53.92 -7.08 0.00	55.50 -6.72 0.00	54.65 -7.45 0.00	53.49 -7.43 0.00	55.20 -6.68 0.00	53.24 -7.12 0.00	51.50 -6.89 0.00	51.16 -6.13 0.00	54.10 -7.03 0.00	51.37 -5.96 0.00	45.11 -5.41 0.00	39.57 -3.49 0.00
MOHAWK_PAPER___DRP 24187	37.18 1.57 0.00	37.21 1.53 0.00	35.13 1.48 0.00	35.12 1.48 0.00	35.59 1.50 0.00	37.03 1.42 0.00	46.42 2.13 0.00	55.45 3.19 0.00	61.70 3.77 0.00	64.52 3.88 0.00	66.86 4.02 0.00	65.75 3.78 0.00	64.78 3.78 0.00	66.32 4.11 0.00	66.13 4.04 0.00	64.76 3.84 0.00	65.65 3.77 0.00	64.34 3.98 0.00	62.19 3.80 0.00	61.02 3.72 0.00	65.23 4.10 0.00	61.00 3.67 0.00	53.80 3.28 0.00	45.16 2.11 0.00
MONGAUP___HYD 23641	37.78 2.17 0.00	37.71 2.03 0.00	35.54 1.88 0.00	35.49 1.85 0.00	35.93 1.84 0.00	37.67 2.06 0.00	47.53 3.23 0.00	57.33 5.07 0.00	63.73 5.79 0.00	66.89 6.25 0.00	69.43 6.60 0.00	68.35 6.38 0.00	67.28 6.28 0.00	68.69 6.47 0.00	68.43 6.33 0.00	68.31 6.15 -1.23	69.01 6.25 -0.88	68.66 6.10 -2.20	64.23 5.84 0.00	62.73 5.44 0.00	67.18 6.05 0.00	62.83 5.50 0.00	55.47 4.95 0.00	46.20 3.14 0.00
MONTAUK___DIESEL 23721	51.25 4.81 -10.83	61.60 4.67 -21.25	55.53 4.34 -17.53	56.11 4.31 -18.17	56.12 4.36 -17.67	51.07 4.49 -10.98	53.06 5.89 -2.88	69.92 8.10 -9.56	72.16 9.50 -4.72	75.78 10.55 -4.59	79.14 11.18 -5.12	76.98 10.16 -4.85	75.95 9.33 -5.62	74.93 10.64 -2.07	75.08 9.94 -3.05	74.43 10.11 -3.39	75.07 10.52 -2.67	72.86 9.66 -2.84	74.05 9.46 -6.20	74.74 9.22 -8.22	80.26 10.15 -8.98	78.01 9.06 -11.62	72.77 7.98 -14.27	66.96 5.64 -18.26
N SALMON___HYD 24042	34.69 -0.93 0.00	34.93 -0.75 0.00	32.91 -0.74 0.00	32.90 -0.74 0.00	33.34 -0.75 0.00	34.82 -0.78 0.00	42.97 -1.33 0.00	50.27 -1.99 0.00	55.10 -2.84 0.00	57.85 -2.79 0.00	59.69 -3.14 0.00	59.18 -2.79 0.00	58.19 -2.81 0.00	59.11 -3.11 0.00	59.30 -2.79 0.00	58.37 -2.56 0.00	59.22 -2.66 0.00	57.22 -3.14 0.00	55.36 -3.04 0.00	54.26 -3.04 0.00	58.32 -2.81 0.00	54.69 -2.64 0.01	48.14 -2.37 0.01	41.98 -1.08 0.00
N.E._GEN_SANDY PD 24062	37.00 1.39 0.00	37.03 1.36 0.00	35.00 1.35 0.00	34.98 1.35 0.00	35.42 1.33 0.00	37.10 1.25 -0.25	46.08 2.04 0.25	55.55 3.29 0.00	61.76 3.82 0.00	64.64 4.00 0.00	66.79 3.96 0.00	65.69 3.72 0.00	64.72 3.72 0.00	66.26 4.04 0.00	66.20 4.10 0.00	65.37 3.84 -0.61	66.09 3.77 -0.44	65.44 3.98 -1.10	62.25 3.85 0.00	61.07 3.78 0.00	65.23 4.10 0.00	61.00 3.67 0.00	53.91 3.38 0.00	45.08 2.02 0.00
NARROWS_GT1_1 24228	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT1_2 24229	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01

NARROWS_GT1_3 24230	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT1_4 24231	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT1_5 24232	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT1_6 24233	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT1_7 24234	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT1_8 24235	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT2_1 24236	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT2_2 24237	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT2_3 24238	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT2_4 24239	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT2_5 24240	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT2_6 24241	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT2_7 24242	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NARROWS_GT2_8 24243	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01
NEG CAPITAL___MECHNVIL 23645	36.68 1.07 0.00	36.75 1.07 0.00	34.63 0.98 0.00	34.65 1.01 0.00	35.01 0.92 0.00	36.53 0.93 0.00	45.85 1.55 0.00	55.03 2.77 0.00	61.30 3.36 0.00	64.16 3.52 0.00	66.42 3.58 0.00	65.19 3.22 0.00	64.23 3.23 0.00	66.07 3.86 0.00	65.88 3.79 0.00	64.39 3.35 -0.11	65.30 3.34 -0.08	63.94 3.38 -0.20	61.61 3.21 0.00	60.56 3.27 0.00	64.74 3.61 0.00	61.00 3.67 0.00	53.50 2.98 0.00	44.69 1.64 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.36 -1.25 0.00	34.14 -1.53 0.00	31.94 -1.72 0.00	31.99 -1.65 0.00	32.42 -1.67 0.00	34.28 -1.32 0.00	41.82 -2.48 0.00	49.33 -2.93 0.00	54.29 -3.65 0.00	57.12 -3.52 0.00	59.69 -3.14 0.00	58.81 -3.16 0.00	57.65 -3.36 0.00	59.11 -3.11 0.00	58.62 -3.48 0.00	57.45 -3.47 0.00	58.60 -3.28 0.00	56.86 -3.50 0.00	55.01 -3.39 0.00	54.14 -3.15 0.00	57.52 -3.61 0.00	54.23 -3.10 0.00	47.59 -2.93 0.00	40.56 -2.50 0.00

NEG CENTRAL___DRP 24199	34.90 -0.71 0.00	34.71 -0.96 0.00	32.58 -1.08 0.00	32.59 -1.04 0.00	33.03 -1.06 0.00	34.78 -0.82 0.00	43.01 -1.28 0.00	50.43 -1.83 0.00	55.74 -2.20 0.00	58.70 -1.94 0.00	61.26 -1.57 0.00	60.36 -1.61 0.00	59.23 -1.77 0.00	60.60 -1.62 0.00	60.23 -1.86 0.00	58.97 -1.95 0.00	60.08 -1.79 0.00	58.37 -1.99 0.00	56.41 -1.99 0.00	55.46 -1.83 0.00	59.11 -2.02 0.00	55.67 -1.66 0.00	48.85 -1.67 0.00	41.63 -1.42 0.00
NEG CENTRAL___INDECK 23768	35.75 0.14 0.00	35.36 -0.32 0.00	33.05 -0.61 0.00	33.10 -0.54 0.00	33.54 -0.55 0.00	35.57 -0.04 0.00	43.37 -0.93 0.00	50.85 -1.41 0.00	53.88 -4.06 0.00	56.88 -3.76 0.00	59.76 -3.08 0.00	58.38 -3.59 0.00	57.52 -3.48 0.00	58.86 -3.36 0.00	58.18 -3.91 0.00	56.96 -3.96 0.00	58.23 -3.65 0.00	56.37 -3.98 0.00	54.48 -3.91 0.00	53.74 -3.55 0.00	57.16 -3.97 0.00	55.95 -1.38 0.00	49.05 -1.47 0.00	41.85 -1.21 0.00
NEG CENTRAL___SENECA 23627	34.90 -0.71 0.00	34.64 -1.03 0.00	32.48 -1.18 0.00	32.49 -1.14 0.00	32.93 -1.16 0.00	34.75 -0.85 0.00	42.79 -1.51 0.00	50.12 -2.14 0.00	55.27 -2.67 0.00	58.34 -2.30 0.00	61.01 -1.82 0.00	60.05 -1.92 0.00	58.93 -2.07 0.00	60.35 -1.87 0.00	59.86 -2.24 0.00	58.61 -2.32 0.00	59.78 -2.10 0.00	58.00 -2.35 0.00	56.06 -2.34 0.00	55.17 -2.12 0.00	58.75 -2.38 0.00	55.44 -1.89 0.00	48.60 -1.92 0.00	41.42 -1.64 0.00
NEG CENTRAL___STATE_STREET 24147	34.12 -1.50 0.00	33.96 -1.71 0.00	31.87 -1.78 0.00	31.89 -1.75 0.00	32.35 -1.74 0.00	34.07 -1.53 0.00	42.26 -2.04 0.00	49.65 -2.61 0.00	55.04 -2.90 0.00	57.91 -2.73 0.00	60.38 -2.45 0.00	59.49 -2.48 0.00	58.44 -2.56 0.00	59.73 -2.49 0.00	59.36 -2.73 0.00	58.18 -2.74 0.00	59.34 -2.54 0.00	57.64 -2.72 0.00	55.71 -2.69 0.00	54.71 -2.58 0.00	58.32 -2.81 0.00	54.87 -2.47 0.00	48.04 -2.48 0.00	40.94 -2.11 0.00
NEG MILLWOOD___DRP 24198	37.85 2.24 0.00	37.78 2.10 0.00	35.64 1.99 0.00	35.59 1.95 0.00	36.07 1.98 0.00	37.81 2.21 0.00	47.84 3.54 0.00	57.22 4.96 0.00	63.79 5.85 0.00	66.95 6.31 0.00	69.56 6.72 0.00	68.35 6.38 0.00	67.16 6.16 0.00	68.75 6.53 0.00	68.55 6.46 0.00	68.56 6.21 -1.42	69.20 6.31 -1.01	69.30 6.40 -2.54	64.47 6.07 0.00	62.91 5.61 0.00	67.37 6.24 0.00	62.83 5.50 0.00	55.67 5.15 0.00	46.37 3.32 0.00
NEG NORTH_FLCN_SEA 23793	34.22 -1.39 0.00	34.46 -1.21 0.00	32.58 -1.08 0.00	32.53 -1.11 0.00	32.97 -1.12 0.00	34.39 -1.21 0.00	42.61 -1.68 0.00	49.96 -2.30 0.00	54.87 -3.07 0.00	57.24 -3.40 0.00	59.13 -3.71 0.00	58.56 -3.41 0.00	57.71 -3.29 0.00	58.61 -3.61 0.00	58.68 -3.42 0.00	57.76 -3.17 0.00	58.60 -3.28 0.00	56.98 -3.38 0.00	55.18 -3.21 0.00	54.14 -3.15 0.00	57.83 -3.30 0.00	54.17 -3.15 0.01	47.73 -2.78 0.01	41.46 -1.59 0.00
NEG NORTH_KES_CHATEGAY 23792	34.65 -0.96 0.00	34.89 -0.78 0.00	32.95 -0.71 0.00	32.93 -0.71 0.00	33.34 -0.75 0.00	34.82 -0.78 0.00	43.06 -1.24 0.00	50.43 -1.83 0.00	55.50 -2.43 0.00	57.91 -2.73 0.00	59.82 -3.02 0.00	59.24 -2.73 0.00	58.38 -2.62 0.00	59.23 -2.99 0.00	59.36 -2.73 0.00	58.43 -2.50 0.00	59.28 -2.60 0.00	57.64 -2.72 0.00	55.77 -2.63 0.00	54.77 -2.52 0.00	58.50 -2.63 0.00	54.80 -2.52 0.01	48.24 -2.27 0.01	41.93 -1.12 0.00
NEG NORTH___ALICE_FALLS 23915	34.40 -1.21 0.00	34.64 -1.03 0.00	32.71 -0.94 0.00	32.69 -0.94 0.00	33.10 -0.99 0.00	34.57 -1.03 0.00	42.83 -1.46 0.00	50.22 -2.04 0.00	55.10 -2.84 0.00	57.55 -3.09 0.00	59.38 -3.46 0.00	58.87 -3.10 0.00	57.95 -3.05 0.00	58.86 -3.36 0.00	58.93 -3.17 0.00	58.06 -2.86 0.00	58.91 -2.97 0.00	57.22 -3.14 0.00	55.42 -2.98 0.00	54.43 -2.86 0.00	58.14 -3.00 0.00	54.46 -2.87 0.01	47.94 -2.58 0.01	41.68 -1.38 0.00
NEG NORTH___LWR_SARANAC 23913	34.40 -1.21 0.00	34.64 -1.03 0.00	32.71 -0.94 0.00	32.69 -0.94 0.00	33.10 -0.99 0.00	34.57 -1.03 0.00	42.83 -1.46 0.00	50.22 -2.04 0.00	55.10 -2.84 0.00	57.55 -3.09 0.00	59.38 -3.46 0.00	58.87 -3.10 0.00	57.95 -3.05 0.00	58.86 -3.36 0.00	58.93 -3.17 0.00	58.06 -2.86 0.00	58.91 -2.97 0.00	57.22 -3.14 0.00	55.42 -2.98 0.00	54.43 -2.86 0.00	58.14 -3.00 0.00	54.46 -2.87 0.01	47.94 -2.58 0.01	41.68 -1.38 0.00
NEG NORTH___PLATTSBURG 23628	34.40 -1.21 0.00	34.64 -1.03 0.00	32.71 -0.94 0.00	32.69 -0.94 0.00	33.10 -0.99 0.00	34.57 -1.03 0.00	42.83 -1.46 0.00	50.22 -2.04 0.00	55.10 -2.84 0.00	57.55 -3.09 0.00	59.38 -3.46 0.00	58.87 -3.10 0.00	57.95 -3.05 0.00	58.86 -3.36 0.00	58.93 -3.17 0.00	58.06 -2.86 0.00	58.91 -2.97 0.00	57.22 -3.14 0.00	55.42 -2.98 0.00	54.43 -2.86 0.00	58.14 -3.00 0.00	54.46 -2.87 0.01	47.94 -2.58 0.01	41.68 -1.38 0.00
NEG WEST_LEA_LOCKPORT 23791	34.54 -1.07 0.00	34.07 -1.61 0.00	31.63 -2.02 0.00	31.69 -1.95 0.00	32.04 -2.05 0.00	34.18 -1.42 0.00	40.49 -3.81 0.00	46.51 -5.75 0.00	50.52 -7.42 0.00	53.49 -7.16 0.00	56.43 -6.41 0.00	55.46 -6.51 0.00	54.17 -6.83 0.00	55.75 -6.47 0.00	54.89 -7.20 0.00	53.74 -7.19 0.00	55.38 -6.50 0.00	53.42 -6.94 0.00	51.68 -6.72 0.00	51.33 -5.96 0.00	54.28 -6.85 0.00	51.54 -5.79 0.00	45.27 -5.25 0.00	39.65 -3.40 0.00
NEG WEST___LANCASTR 23811	34.44 -1.18 0.00	33.93 -1.75 0.00	31.63 -2.02 0.00	31.65 -1.98 0.00	32.04 -2.05 0.00	34.04 -1.57 0.00	41.24 -3.06 0.00	47.35 -4.91 0.00	51.68 -6.26 0.00	55.06 -5.58 0.00	58.06 -4.78 0.00	57.14 -4.83 0.00	55.94 -5.06 0.00	57.49 -4.73 0.00	56.63 -5.46 0.00	55.32 -5.61 0.00	56.87 -5.01 0.00	54.81 -5.55 0.00	52.91 -5.49 0.00	52.48 -4.81 0.00	55.75 -5.38 0.00	52.86 -4.47 0.00	46.43 -4.09 0.00	40.08 -2.97 0.00
NEG_PENN_ALLEGHNY 23528	36.00 0.39 0.00	35.82 0.14 0.00	33.75 0.10 0.00	33.74 0.10 0.00	34.23 0.14 0.00	35.89 0.28 0.00	44.78 0.49 0.00	52.47 0.21 0.00	58.11 0.17 0.00	61.19 0.55 0.00	63.78 0.94 0.00	62.72 0.74 0.00	61.67 0.67 0.00	63.03 0.81 0.00	62.72 0.62 0.00	61.41 0.49 0.00	62.50 0.62 0.00	60.90 0.54 0.00	58.86 0.47 0.00	57.87 0.57 0.00	61.74 0.61 0.00	58.08 0.75 0.00	51.13 0.61 0.00	43.35 0.30 0.00
NEG___GEN_MONROE 24207	35.33 -0.28 0.00	35.03 -0.64 0.00	32.68 -0.98 0.00	32.76 -0.87 0.00	33.24 -0.85 0.00	35.25 -0.36 0.00	42.97 -1.33 0.00	51.06 -1.20 0.00	56.03 -1.91 0.00	59.06 -1.58 0.00	61.89 -0.94 0.00	60.92 -1.05 0.00	59.66 -1.34 0.00	61.28 -0.93 0.00	60.67 -1.43 0.00	59.46 -1.46 0.00	60.64 -1.24 0.00	58.73 -1.63 0.00	56.76 -1.64 0.00	55.92 -1.38 0.00	59.42 -1.71 0.00	55.95 -1.38 0.00	49.05 -1.47 0.00	41.46 -1.59 0.00
NEPA___ENERGY 23901	34.29 -1.32 0.00	33.71 -1.96 0.00	31.63 -2.02 0.00	31.62 -2.02 0.00	32.01 -2.08 0.00	33.86 -1.74 0.00	41.90 -2.39 0.00	48.39 -3.87 0.00	53.19 -4.75 0.00	57.00 -3.64 0.00	60.01 -2.83 0.00	59.00 -2.97 0.00	57.89 -3.11 0.00	59.42 -2.80 0.00	58.68 -3.42 0.00	57.39 -3.53 0.00	58.66 -3.22 0.00	56.74 -3.62 0.00	54.66 -3.74 0.00	53.97 -3.32 0.00	57.59 -3.55 0.00	54.64 -2.69 0.00	48.15 -2.37 0.00	40.60 -2.45 0.00
NEVERSINK___HYD 23608	37.21 1.60 0.00	37.18 1.50 0.00	35.07 1.41 0.00	35.02 1.38 0.00	35.49 1.40 0.00	37.13 1.53 0.00	46.73 2.44 0.00	55.92 3.66 0.00	62.17 4.23 0.00	65.31 4.67 0.00	67.80 4.96 0.00	66.68 4.71 0.00	65.64 4.64 0.00	67.01 4.79 0.00	66.82 4.72 0.00	66.35 4.57 -0.86	67.13 4.64 -0.61	66.49 4.59 -1.54	62.77 4.38 0.00	61.42 4.13 0.00	65.66 4.52 0.00	61.46 4.13 0.00	54.21 3.69 0.00	45.42 2.37 0.00

NEWTON___FALLS_HYD 23847	34.93 -0.68 0.00	35.03 -0.64 0.00	32.88 -0.77 0.00	32.83 -0.81 0.00	33.31 -0.78 0.00	34.96 -0.64 0.00	43.06 -1.24 0.00	50.12 -2.14 0.00	55.27 -2.67 0.00	58.40 -2.24 0.00	60.70 -2.14 0.00	60.11 -1.86 0.00	58.87 -2.14 0.00	59.92 -2.30 0.00	60.17 -1.92 0.00	59.10 -1.83 0.00	59.84 -2.04 0.00	57.34 -3.02 0.00	55.24 -3.15 0.00	54.08 -3.21 0.00	58.69 -2.45 0.00	55.21 -2.12 0.00	48.34 -2.17 0.00	42.19 -0.86 0.00
NIAGARA____ 23760	34.22 -1.39 0.00	33.75 -1.93 0.00	31.30 -2.36 0.00	31.38 -2.25 0.00	31.74 -2.35 0.00	33.82 -1.78 0.00	40.00 -4.30 0.00	45.94 -6.32 0.00	50.00 -7.94 0.00	52.82 -7.82 0.00	55.67 -7.16 0.00	54.72 -7.25 0.00	53.44 -7.56 0.00	55.00 -7.22 0.00	54.21 -7.89 0.00	53.07 -7.86 0.00	54.64 -7.24 0.00	52.81 -7.54 0.00	51.09 -7.30 0.00	50.70 -6.59 0.00	53.55 -7.58 0.00	50.91 -6.42 0.00	44.76 -5.76 0.00	39.26 -3.79 0.00
NINE_MILE_1 23575	34.54 -1.07 0.00	34.54 -1.14 0.00	32.51 -1.14 0.00	32.49 -1.14 0.00	32.97 -1.12 0.00	34.50 -1.10 0.00	42.83 -1.46 0.00	50.48 -1.78 0.00	55.91 -2.03 0.00	58.64 -2.00 0.00	60.89 -1.95 0.00	60.05 -1.92 0.00	58.99 -2.01 0.00	60.29 -1.93 0.00	60.05 -2.05 0.00	58.91 -2.01 0.00	59.90 -1.98 0.00	58.31 -2.05 0.00	56.41 -1.99 0.00	55.40 -1.89 0.00	59.05 -2.08 0.00	55.50 -1.83 0.00	48.80 -1.72 0.00	41.59 -1.46 0.00
NINE_MILE_2 23744	34.58 -1.03 0.00	34.54 -1.14 0.00	32.51 -1.14 0.00	32.53 -1.11 0.00	32.97 -1.12 0.00	34.53 -1.07 0.00	42.83 -1.46 0.00	50.48 -1.78 0.00	55.91 -2.03 0.00	58.64 -2.00 0.00	60.89 -1.95 0.00	60.05 -1.92 0.00	59.05 -1.95 0.00	60.29 -1.93 0.00	60.05 -2.05 0.00	58.91 -2.01 0.00	59.90 -1.98 0.00	58.31 -2.05 0.00	56.41 -1.99 0.00	55.40 -1.89 0.00	59.11 -2.02 0.00	55.50 -1.83 0.00	48.80 -1.72 0.00	41.59 -1.46 0.00
NM_CAPITAL___DRP 24208	37.07 1.46 0.00	37.10 1.43 0.00	35.07 1.41 0.00	35.05 1.41 0.00	35.49 1.40 0.00	36.92 1.32 0.00	46.29 1.99 0.00	55.24 2.98 0.00	61.47 3.53 0.00	64.22 3.58 0.00	66.54 3.71 0.00	65.44 3.47 0.00	64.48 3.48 0.00	66.01 3.80 0.00	65.82 3.73 0.00	64.46 3.53 0.00	65.34 3.47 0.00	64.10 3.74 0.00	61.96 3.56 0.00	60.79 3.49 0.00	64.92 3.79 0.00	60.77 3.44 0.00	53.65 3.13 0.00	45.03 1.98 0.00
NM_CENTRAL___DRP 24181	35.08 -0.53 0.00	35.00 -0.68 0.00	32.91 -0.74 0.00	32.93 -0.71 0.00	33.37 -0.72 0.00	35.03 -0.57 0.00	43.50 -0.80 0.00	51.11 -1.15 0.00	56.66 -1.27 0.00	59.55 -1.09 0.00	61.95 -0.88 0.00	60.98 -0.99 0.00	59.90 -1.10 0.00	61.28 -0.93 0.00	60.98 -1.12 0.00	59.77 -1.16 0.00	60.77 -1.11 0.00	59.15 -1.21 0.00	57.23 -1.17 0.00	56.20 -1.09 0.00	59.91 -1.22 0.00	56.30 -1.03 0.00	49.46 -1.06 0.00	42.24 -0.82 0.00
NM_FRONTIER___DRP 24179	34.47 -1.14 0.00	34.04 -1.64 0.00	31.53 -2.12 0.00	31.62 -2.02 0.00	31.98 -2.11 0.00	34.11 -1.50 0.00	40.31 -3.99 0.00	46.20 -6.06 0.00	50.17 -7.76 0.00	53.12 -7.52 0.00	56.05 -6.79 0.00	55.09 -6.88 0.00	53.80 -7.20 0.00	55.44 -6.78 0.00	54.46 -7.64 0.00	53.31 -7.62 0.00	54.95 -6.93 0.00	52.99 -7.36 0.00	51.33 -7.07 0.00	50.93 -6.36 0.00	53.86 -7.27 0.00	51.14 -6.19 0.00	44.91 -5.61 0.00	39.52 -3.53 0.00
NM_ST_REGIS___HYD 24053	34.69 -0.93 0.00	34.93 -0.75 0.00	32.85 -0.81 0.00	32.80 -0.84 0.00	33.24 -0.85 0.00	34.78 -0.82 0.00	42.66 -1.64 0.00	49.65 -2.61 0.00	54.23 -3.71 0.00	57.31 -3.34 0.00	59.19 -3.64 0.00	58.75 -3.22 0.00	57.65 -3.36 0.00	58.55 -3.67 0.00	58.93 -3.17 0.00	58.06 -2.86 0.00	58.72 -3.16 0.00	56.19 -4.16 0.00	54.19 -4.20 0.00	53.11 -4.18 0.00	57.65 -3.48 0.00	54.11 -3.21 0.01	47.68 -2.83 0.01	41.93 -1.12 0.00
NORTHPORT___1 23551	50.07 3.63 -10.83	60.18 3.25 -21.25	54.21 3.03 -17.53	54.80 2.99 -18.17	54.80 3.03 -17.67	49.79 3.20 -10.98	51.73 4.56 -2.88	67.67 5.85 -9.56	69.49 6.84 -4.72	72.63 7.40 -4.59	75.74 7.79 -5.12	73.64 6.82 -4.85	72.60 5.98 -5.62	71.76 7.47 -2.07	71.85 6.71 -3.05	71.38 7.07 -3.39	71.98 7.43 -2.67	69.84 6.64 -2.84	71.25 6.66 -6.20	71.93 6.92 -8.22	77.27 7.15 -8.98	75.25 6.31 -11.62	70.96 6.16 -14.27	65.88 4.56 -18.26
NORTHPORT___2 23552	50.07 3.63 -10.83	60.18 3.25 -21.25	54.21 3.03 -17.53	54.80 2.99 -18.17	54.80 3.03 -17.67	49.79 3.20 -10.98	51.73 4.56 -2.88	67.67 5.85 -9.56	69.49 6.84 -4.72	72.63 7.40 -4.59	75.74 7.79 -5.12	73.64 6.82 -4.85	72.60 5.98 -5.62	71.76 7.47 -2.07	71.85 6.71 -3.05	71.38 7.07 -3.39	71.98 7.43 -2.67	69.84 6.64 -2.84	71.25 6.66 -6.20	71.93 6.42 -8.22	77.27 7.15 -8.98	75.25 6.31 -11.62	70.96 6.16 -14.27	65.88 4.56 -18.26
NORTHPORT___3 23553	48.90 2.46 -10.83	60.25 3.32 -21.25	54.28 3.10 -17.53	54.87 3.06 -18.17	54.86 3.10 -17.67	49.89 3.31 -10.98	52.00 4.83 -2.88	68.35 6.53 -9.56	69.84 7.18 -4.72	72.21 6.97 -4.59	75.37 7.41 -5.12	73.33 6.51 -4.85	72.35 5.73 -5.62	71.26 6.97 -2.07	71.48 6.33 -3.05	70.95 6.64 -3.39	71.48 6.93 -2.67	69.60 6.40 -2.84	71.48 6.89 -6.20	72.16 6.65 -8.22	75.37 5.26 -8.98	73.59 4.64 -11.62	70.20 5.41 -14.27	65.36 4.05 -18.26
NORTHPORT___4 23650	48.90 2.46 -10.83	60.25 3.32 -21.25	54.28 3.10 -17.53	54.87 3.06 -18.17	54.86 3.10 -17.67	49.89 3.31 -10.98	52.00 4.83 -2.88	68.35 6.53 -9.56	69.84 7.18 -4.72	72.21 6.97 -4.59	75.37 7.41 -5.12	73.33 6.51 -4.85	72.35 5.73 -5.62	71.26 6.97 -2.07	71.48 6.33 -3.05	70.95 6.64 -3.39	71.48 6.93 -2.67	69.60 6.40 -2.84	71.48 6.89 -6.20	72.16 6.65 -8.22	75.37 5.26 -8.98	73.59 4.64 -11.62	70.20 5.41 -14.27	65.36 4.05 -18.26
NORTHPORT___IC 23718	50.07 3.63 -10.83	60.18 3.25 -21.25	54.21 3.03 -17.53	54.80 2.99 -18.17	54.80 3.03 -17.67	49.79 3.20 -10.98	51.73 4.56 -2.88	67.67 5.85 -9.56	69.49 6.84 -4.72	72.63 7.40 -4.59	75.74 7.79 -5.12	73.64 6.82 -4.85	72.60 5.98 -5.62	71.76 7.47 -2.07	71.85 6.71 -3.05	71.38 7.07 -3.39	71.98 7.43 -2.67	69.84 6.64 -2.84	71.25 6.66 -6.20	71.93 6.42 -8.22	77.27 7.15 -8.98	75.25 6.31 -11.62	70.96 6.16 -14.27	65.88 4.56 -18.26
NPX_GEN_CSC 323557	50.11 3.67 -10.83	60.60 3.67 -21.25	54.62 3.43 -17.53	55.20 3.40 -18.17	55.20 3.44 -17.67	50.22 3.38 -11.23	51.17 4.25 -2.62	67.72 5.91 -9.56	69.61 6.95 -4.72	72.93 7.70 -4.59	76.06 8.11 -5.12	73.95 7.13 -4.85	72.96 6.34 -5.62	71.94 7.65 -2.07	72.16 7.02 -3.05	71.62 7.31 -3.39	72.16 7.61 -2.67	70.02 6.82 -2.84	71.36 6.77 -6.20	72.10 6.59 -8.22	77.33 7.21 -8.98	75.37 6.42 -11.62	70.70 5.91 -14.27	65.41 4.09 -18.26
NSINS_S_GLNS_FALLS 23858	36.07 0.46 0.00	36.14 0.46 0.00	33.99 0.34 0.00	34.14 0.50 0.00	34.29 0.20 0.00	35.96 0.36 0.00	45.09 0.80 0.00	54.40 2.14 0.00	60.43 2.49 0.00	63.37 2.73 0.00	65.54 2.70 0.00	64.20 2.23 0.00	63.14 2.14 0.00	65.39 3.17 0.00	65.20 3.10 0.00	63.37 2.32 -0.14	64.64 2.66 -0.10	62.95 2.35 -0.24	60.73 2.34 0.00	59.76 2.46 0.00	63.94 2.81 0.00	60.60 3.27 0.00	52.79 2.27 0.00	44.09 1.03 0.00
NUCOR_STEEL___DRP 24197	34.12 -1.50 0.00	33.96 -1.71 0.00	31.87 -1.78 0.00	31.89 -1.75 0.00	32.35 -1.74 0.00	34.07 -1.53 0.00	42.26 -2.04 0.00	49.65 -2.61 0.00	55.04 -2.90 0.00	57.91 -2.73 0.00	60.38 -2.45 0.00	59.49 -2.48 0.00	58.44 -2.56 0.00	59.73 -2.49 0.00	59.36 -2.73 0.00	58.18 -2.74 0.00	59.34 -2.54 0.00	57.64 -2.72 0.00	55.71 -2.69 0.00	54.71 -2.58 0.00	58.32 -2.81 0.00	54.87 -2.47 0.00	48.04 -2.48 0.00	40.94 -2.11 0.00

NYISO_LBMP_REFERENCE 24008	35.61 0.00 0.00	35.68 0.00 0.00	33.65 0.00 0.00	33.64 0.00 0.00	34.09 0.00 0.00	35.60 0.00 0.00	44.30 0.00 0.00	52.26 0.00 0.00	57.94 0.00 0.00	60.64 0.00 0.00	62.83 0.00 0.00	61.97 0.00 0.00	61.00 0.00 0.00	62.22 0.00 0.00	62.10 0.00 0.00	60.92 0.00 0.00	61.88 0.00 0.00	60.36 0.00 0.00	58.39 0.00 0.00	57.29 0.00 0.00	61.13 0.00 0.00	57.33 0.00 0.00	50.52 0.00 0.00	43.05 0.00 0.00
NYPA_BRENTWD____GT 24164	50.36 3.92 -10.83	60.60 3.67 -21.25	54.58 3.40 -17.53	55.17 3.36 -18.17	55.17 3.41 -17.67	50.18 3.60 -10.98	52.18 5.01 -2.88	68.51 6.69 -9.56	70.48 7.82 -4.72	73.78 8.55 -4.59	76.43 8.48 -5.12	74.32 7.50 -4.85	73.27 6.65 -5.62	72.38 8.09 -2.07	72.54 7.39 -3.05	71.99 7.68 -3.39	72.59 8.04 -2.67	70.57 7.36 -2.84	71.95 7.36 -6.20	72.62 7.10 -8.22	77.88 7.76 -8.98	75.89 6.94 -11.62	71.56 6.77 -14.27	66.22 4.91 -18.26
NYPA_GOWANUS____GT5 24156	38.47 2.85 -0.01	38.32 2.64 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.52 2.42 -0.01	38.28 2.67 -0.01	48.47 4.16 -0.01	58.12 5.85 -0.01	64.84 6.89 -0.01	67.99 7.34 -0.01	70.50 7.67 0.00	69.54 7.56 -0.01	68.51 7.50 -0.01	69.68 7.47 0.00	69.49 7.39 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.69 7.48 -2.84	65.70 7.30 -0.01	64.23 6.93 -0.01	68.77 7.64 0.00	64.05 6.71 -0.01	56.69 6.16 -0.01	47.11 4.05 -0.01
NYPA_GOWANUS____GT6 24157	38.47 2.85 -0.01	38.32 2.64 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.52 2.42 -0.01	38.28 2.67 -0.01	48.47 4.16 -0.01	58.12 5.85 -0.01	64.84 6.89 -0.01	67.99 7.34 -0.01	70.50 7.67 0.00	69.54 7.56 -0.01	68.51 7.50 -0.01	69.68 7.47 0.00	69.49 7.39 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.69 7.48 -2.84	65.70 7.30 -0.01	64.23 6.93 -0.01	68.77 7.64 0.00	64.05 6.71 -0.01	56.69 6.16 -0.01	47.11 4.05 -0.01
NYPA_HARLEM__RVR_GT1 24160	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.37 7.54 0.01	69.21 7.25 0.01	68.13 7.14 0.01	69.49 7.28 0.01	69.35 7.27 0.01	69.51 7.01 -1.58	70.12 7.12 -1.12	70.38 7.18 -2.84	65.29 6.89 -0.01	64.00 6.70 -0.01	68.53 7.40 0.00	63.87 6.54 -0.01	56.49 5.96 -0.01	46.98 3.92 -0.01
NYPA_HARLEM__RVR_GT2 24161	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.37 7.54 0.01	69.21 7.25 0.01	68.13 7.14 0.01	69.49 7.28 0.01	69.35 7.27 0.01	69.51 7.01 -1.58	70.12 7.12 -1.12	70.38 7.18 -2.84	65.29 6.89 -0.01	64.00 6.70 -0.01	68.53 7.40 0.00	63.87 6.54 -0.01	56.49 5.96 -0.01	46.98 3.92 -0.01
NYPA_KENT____GT 24152	38.47 2.85 -0.01	38.29 2.60 -0.01	36.09 2.42 -0.01	36.03 2.39 -0.01	36.52 2.42 -0.01	38.25 2.63 -0.01	48.42 4.12 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.50 7.67 0.00	69.48 7.50 -0.01	68.39 7.38 -0.01	69.68 7.47 0.00	69.50 7.39 -0.01	69.65 7.13 -1.60	70.26 7.24 -1.14	70.63 7.42 -2.84	65.64 7.24 -0.01	64.18 6.88 -0.01	68.65 7.52 0.00	63.99 6.65 -0.01	56.69 6.16 -0.01	47.11 4.05 -0.01
NYPA_POUCH1____GT 24155	38.47 2.85 -0.01	38.32 2.64 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.28 2.67 -0.01	48.47 4.16 -0.01	58.07 5.80 -0.01	64.78 6.84 -0.01	67.86 7.22 -0.01	70.37 7.54 0.00	69.42 7.44 -0.01	68.39 7.38 -0.01	69.56 7.34 0.00	69.37 7.27 -0.01	69.59 7.07 -1.59	70.14 7.12 -1.14	70.63 7.42 -2.84	65.64 7.24 -0.01	64.12 6.82 -0.01	68.71 7.58 0.00	63.93 6.59 -0.01	56.59 6.06 -0.01	47.11 4.05 -0.01
NYPA_VERNON____GT2 24162	38.43 2.81 -0.01	38.26 2.57 -0.01	36.02 2.36 -0.01	36.00 2.35 -0.01	36.45 2.35 -0.01	38.21 2.60 -0.01	48.34 4.03 -0.01	58.12 5.85 -0.01	64.84 6.89 -0.01	67.99 7.34 -0.01	70.50 7.67 0.00	69.36 7.37 -0.01	68.27 7.26 -0.01	69.68 7.47 0.00	69.50 7.39 -0.01	69.65 7.13 -1.60	70.32 7.30 -1.14	70.57 7.36 -2.84	65.53 7.12 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.64 6.11 -0.01	47.06 4.00 -0.01
NYPA_VERNON____GT3 24163	38.43 2.81 -0.01	38.26 2.57 -0.01	36.02 2.36 -0.01	36.00 2.35 -0.01	36.45 2.35 -0.01	38.21 2.60 -0.01	48.34 4.03 -0.01	58.12 5.85 -0.01	64.84 6.89 -0.01	67.99 7.34 -0.01	70.50 7.67 0.00	69.36 7.37 -0.01	68.27 7.26 -0.01	69.68 7.47 0.00	69.50 7.39 -0.01	69.65 7.13 -1.60	70.32 7.30 -1.14	70.57 7.36 -2.84	65.53 7.12 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.64 6.11 -0.01	47.06 4.00 -0.01
NYPA__ASTORIA_CC1 323568	38.43 2.81 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	36.00 2.35 -0.01	36.48 2.39 -0.01	38.21 2.60 -0.01	48.34 4.03 -0.01	58.12 5.85 -0.01	64.84 6.89 -0.01	67.99 7.34 -0.01	70.50 7.67 0.00	69.35 7.37 -0.01	68.27 7.26 -0.01	69.68 7.47 0.00	69.49 7.39 -0.01	69.65 7.13 -1.59	70.26 7.24 -1.14	70.51 7.30 -2.84	65.47 7.07 -0.01	64.06 6.76 -0.01	68.47 7.34 0.00	63.87 6.54 -0.01	56.64 6.11 -0.01	47.07 4.00 -0.01
NYPA__ASTORIA_CC2 323569	38.43 2.81 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	36.00 2.35 -0.01	36.48 2.39 -0.01	38.21 2.60 -0.01	48.34 4.03 -0.01	58.12 5.85 -0.01	64.84 6.89 -0.01	67.99 7.34 -0.01	70.50 7.67 0.00	69.35 7.37 -0.01	68.27 7.26 -0.01	69.68 7.47 0.00	69.49 7.39 -0.01	69.65 7.13 -1.59	70.26 7.24 -1.14	70.51 7.30 -2.84	65.47 7.07 -0.01	64.06 6.76 -0.01	68.47 7.34 0.00	63.87 6.54 -0.01	56.64 6.11 -0.01	47.07 4.00 -0.01
NYPA__HOLTSVILL 23794	50.11 3.67 -10.83	60.43 3.50 -21.25	54.45 3.26 -17.53	55.03 3.23 -18.17	55.03 3.27 -17.67	49.96 3.38 -10.98	51.78 4.61 -2.88	68.04 6.22 -9.56	69.95 7.30 -4.72	73.24 8.00 -4.59	76.43 8.48 -5.12	74.26 7.44 -4.85	73.27 6.65 -5.62	72.32 8.03 -2.07	72.47 7.33 -3.05	71.93 7.62 -3.39	72.53 7.98 -2.67	70.38 7.18 -2.84	71.71 7.12 -6.20	72.39 6.88 -8.22	77.69 7.58 -8.98	75.66 6.71 -11.62	71.06 6.26 -14.27	65.75 4.43 -18.26
NYPA__HELLGATE_GT1 24158	38.40 2.78 -0.01	38.22 2.53 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.37 7.54 0.01	69.21 7.25 0.01	68.13 7.14 0.01	69.49 7.28 0.01	69.35 7.27 0.01	69.51 7.01 -1.58	70.12 7.12 -1.12	70.38 7.18 -2.84	65.29 6.89 -0.01	64.00 6.70 -0.01	68.53 7.40 0.00	63.87 6.54 -0.01	56.49 5.96 -0.01	46.98 3.92 -0.01
NYPA__HELLGATE_GT2 24159	38.40 2.78 -0.01	38.22 2.53 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.14 2.53 -0.01	48.25 3.94 -0.01	58.12 5.85 -0.01	64.72 6.78 -0.01	67.86 7.22 -0.01	70.37 7.54 0.01	69.21 7.25 0.01	68.13 7.14 0.01	69.49 7.28 0.01	69.35 7.27 0.01	69.51 7.01 -1.58	70.12 7.12 -1.12	70.38 7.18 -2.84	65.29 6.89 -0.01	64.00 6.70 -0.01	68.53 7.40 0.00	63.87 6.54 -0.01	56.49 5.96 -0.01	46.98 3.92 -0.01
NYS_BARGE__HYD 23848	34.61 -1.00 0.00	34.14 -1.53 0.00	31.67 -1.99 0.00	31.75 -1.88 0.00	32.11 -1.98 0.00	34.21 -1.39 0.00	40.58 -3.72 0.00	46.62 -5.64 0.00	50.64 -7.30 0.00	53.55 -7.09 0.00	56.49 -6.35 0.00	55.53 -6.45 0.00	54.23 -6.77 0.00	55.87 -6.35 0.00	55.02 -7.08 0.00	53.86 -7.07 0.00	55.51 -6.37 0.00	53.54 -6.82 0.00	51.80 -6.60 0.00	51.45 -5.84 0.00	54.41 -6.72 0.00	51.65 -5.68 0.00	45.32 -5.20 0.00	39.70 -3.36 0.00

O.H_GEN_BRUCE 24063	34.15 -1.46 0.00	33.71 -1.96 0.00	31.26 -2.39 0.00	31.38 -2.25 0.00	31.70 -2.39 0.00	34.04 -1.82 -0.25	39.79 -4.25 0.25	46.04 -6.22 0.00	50.12 -7.82 0.00	53.00 -7.64 0.00	55.80 -7.04 0.00	54.84 -7.13 0.00	53.56 -7.44 0.00	55.19 -7.03 0.00	54.40 -7.70 0.00	53.25 -7.68 0.00	54.83 -7.05 0.00	52.99 -7.36 0.00	51.27 -7.12 0.00	50.82 -6.47 0.00	53.67 -7.46 0.00	51.08 -6.25 0.00	44.81 -5.71 0.00	39.26 -3.79 0.00
OAK ORCHARD___HYD 24046	34.97 -0.64 0.00	34.68 -1.00 0.00	32.38 -1.28 0.00	32.46 -1.18 0.00	32.90 -1.19 0.00	34.89 -0.71 0.00	42.44 -1.86 0.00	50.17 -2.09 0.00	55.10 -2.84 0.00	58.03 -2.61 0.00	60.76 -2.07 0.00	59.86 -2.11 0.00	58.62 -2.38 0.00	60.16 -2.05 0.00	59.61 -2.48 0.00	58.43 -2.50 0.00	59.59 -2.29 0.00	57.76 -2.60 0.00	55.82 -2.57 0.00	55.00 -2.29 0.00	58.44 -2.69 0.00	55.09 -2.24 0.00	48.35 -2.17 0.00	41.03 -2.02 0.00
OCC_CHEM___DRP 24175	34.51 -1.10 0.00	34.07 -1.61 0.00	31.57 -2.09 0.00	31.65 -1.98 0.00	32.01 -2.08 0.00	34.14 -1.46 0.00	40.35 -3.94 0.00	46.25 -6.01 0.00	50.23 -7.71 0.00	53.12 -7.52 0.00	56.05 -6.79 0.00	55.15 -6.82 0.00	53.80 -7.20 0.00	55.44 -6.78 0.00	54.52 -7.58 0.00	53.37 -7.55 0.00	55.01 -6.87 0.00	53.05 -7.30 0.00	51.33 -7.07 0.00	50.99 -6.30 0.00	53.86 -7.27 0.00	51.20 -6.13 0.00	44.91 -5.61 0.00	39.57 -3.49 0.00
OLIN_CORP_DRP 24177	34.40 -1.21 0.00	33.96 -1.71 0.00	31.50 -2.15 0.00	31.55 -2.09 0.00	31.91 -2.18 0.00	34.04 -1.57 0.00	40.27 -4.03 0.00	46.20 -6.06 0.00	50.12 -7.82 0.00	53.06 -7.58 0.00	55.92 -6.91 0.00	54.97 -7.00 0.00	53.68 -7.32 0.00	55.31 -6.91 0.00	54.40 -7.70 0.00	53.25 -7.68 0.00	55.01 -6.87 0.00	53.12 -7.24 0.00	51.39 -7.01 0.00	50.99 -6.30 0.00	53.92 -7.21 0.00	51.25 -6.08 0.00	44.96 -5.56 0.00	39.48 -3.57 0.00
ONONDAGA_REF_OCCRA 23987	34.97 -0.64 0.00	34.89 -0.78 0.00	32.81 -0.84 0.00	32.83 -0.81 0.00	33.27 -0.82 0.00	34.93 -0.68 0.00	43.41 -0.89 0.00	51.01 -1.25 0.00	56.60 -1.33 0.00	59.43 -1.21 0.00	61.83 -1.01 0.00	60.92 -1.05 0.00	59.84 -1.16 0.00	61.16 -1.06 0.00	60.92 -1.18 0.00	59.64 -1.28 0.00	60.64 -1.24 0.00	59.03 -1.33 0.00	57.11 -1.28 0.00	56.09 -1.20 0.00	59.79 -1.34 0.00	56.18 -1.15 0.00	49.31 -1.21 0.00	42.11 -0.95 0.00
ONONDAGA___COGEN 23986	35.22 -0.39 0.00	35.14 -0.54 0.00	33.05 -0.61 0.00	33.06 -0.57 0.00	33.51 -0.58 0.00	35.14 -0.46 0.00	43.72 -0.58 0.00	51.42 -0.84 0.00	57.07 -0.87 0.00	59.91 -0.73 0.00	62.33 -0.50 0.00	61.41 -0.56 0.00	60.33 -0.67 0.00	61.66 -0.56 0.00	61.35 -0.75 0.00	60.13 -0.79 0.00	61.14 -0.74 0.00	59.51 -0.85 0.00	57.52 -0.88 0.00	56.49 -0.80 0.00	60.28 -0.86 0.00	56.64 -0.69 0.00	49.66 -0.86 0.00	42.36 -0.69 0.00
ONTARIO___LFGE 23819	34.90 -0.71 0.00	34.64 -1.03 0.00	32.48 -1.18 0.00	32.49 -1.14 0.00	32.93 -1.16 0.00	34.75 -0.85 0.00	42.79 -1.51 0.00	50.12 -2.14 0.00	55.27 -2.67 0.00	58.34 -2.30 0.00	61.01 -1.82 0.00	60.05 -1.92 0.00	58.93 -2.07 0.00	60.35 -1.87 0.00	59.86 -2.24 0.00	58.61 -2.32 0.00	59.78 -2.10 0.00	58.00 -2.35 0.00	56.06 -2.34 0.00	55.17 -2.12 0.00	58.75 -2.38 0.00	55.44 -1.89 0.00	48.60 -1.92 0.00	41.42 -1.64 0.00
OSWEGATCHIE___HYD 24044	34.93 -0.68 0.00	35.03 -0.64 0.00	32.88 -0.77 0.00	32.83 -0.81 0.00	33.31 -0.78 0.00	34.96 -0.64 0.00	43.06 -1.24 0.00	50.12 -2.14 0.00	55.27 -2.67 0.00	58.40 -2.24 0.00	60.70 -2.14 0.00	60.11 -1.86 0.00	58.87 -2.14 0.00	59.92 -2.30 0.00	60.17 -1.92 0.00	59.10 -1.83 0.00	59.84 -2.04 0.00	57.34 -3.02 0.00	55.24 -3.15 0.00	54.08 -3.21 0.00	58.69 -2.45 0.00	55.21 -2.12 0.00	48.34 -2.17 0.00	42.19 -0.86 0.00
OSWEGO___5 23606	34.79 -0.82 0.00	34.78 -0.89 0.00	32.75 -0.91 0.00	32.73 -0.91 0.00	33.17 -0.92 0.00	34.75 -0.85 0.00	43.14 -1.15 0.00	50.80 -1.46 0.00	56.32 -1.62 0.00	59.06 -1.58 0.00	61.39 -1.45 0.00	60.48 -1.49 0.00	59.48 -1.53 0.00	60.72 -1.49 0.00	60.48 -1.61 0.00	59.34 -1.58 0.00	60.33 -1.55 0.00	58.73 -1.63 0.00	56.82 -1.58 0.00	55.80 -1.49 0.00	59.48 -1.65 0.00	55.90 -1.43 0.00	49.16 -1.36 0.00	41.89 -1.16 0.00
OSWEGO___6 23613	34.79 -0.82 0.00	34.78 -0.89 0.00	32.75 -0.91 0.00	32.73 -0.91 0.00	33.17 -0.92 0.00	34.75 -0.85 0.00	43.14 -1.15 0.00	50.80 -1.46 0.00	56.32 -1.62 0.00	59.06 -1.58 0.00	61.39 -1.45 0.00	60.48 -1.49 0.00	59.48 -1.53 0.00	60.72 -1.49 0.00	60.48 -1.61 0.00	59.34 -1.58 0.00	60.33 -1.55 0.00	58.73 -1.63 0.00	56.82 -1.58 0.00	55.80 -1.49 0.00	59.48 -1.65 0.00	55.90 -1.43 0.00	49.16 -1.36 0.00	41.89 -1.16 0.00
OUTOKUMPU-AB___DRP 24206	34.86 -0.75 0.00	34.43 -1.25 0.00	31.94 -1.72 0.00	31.99 -1.65 0.00	32.35 -1.74 0.00	34.53 -1.07 0.00	40.97 -3.32 0.00	46.93 -5.33 0.00	50.93 -7.01 0.00	53.97 -6.67 0.00	56.99 -5.84 0.00	56.02 -5.95 0.00	54.72 -6.28 0.00	56.43 -5.79 0.00	55.45 -6.64 0.00	54.16 -6.76 0.00	55.94 -5.94 0.00	53.78 -6.58 0.00	52.09 -6.31 0.00	51.73 -5.56 0.00	54.77 -6.36 0.00	52.00 -5.33 0.00	45.62 -4.90 0.00	40.04 -3.01 0.00
OXBOW___ 24026	34.76 -0.85 0.00	34.29 -1.39 0.00	31.80 -1.85 0.00	31.85 -1.78 0.00	32.22 -1.87 0.00	34.39 -1.21 0.00	40.71 -3.59 0.00	46.67 -5.59 0.00	50.64 -7.30 0.00	53.67 -6.97 0.00	56.61 -6.22 0.00	55.71 -6.26 0.00	54.41 -6.59 0.00	56.06 -6.16 0.00	55.08 -7.02 0.00	53.86 -7.07 0.00	55.57 -6.31 0.00	53.48 -6.88 0.00	51.74 -6.66 0.00	51.45 -5.84 0.00	54.41 -6.72 0.00	51.65 -5.68 0.00	45.32 -5.20 0.00	39.87 -3.19 0.00
PEEKSKILL___ 23653	37.82 2.21 0.00	37.71 2.03 0.00	35.54 1.88 0.00	35.49 1.85 0.00	35.96 1.87 0.00	37.67 2.06 0.00	47.62 3.32 0.00	57.12 4.86 0.00	63.67 5.74 0.00	66.77 6.12 0.00	69.31 6.47 0.00	68.11 6.14 0.00	67.04 6.04 0.00	68.50 6.28 0.00	68.31 6.21 0.00	68.45 5.97 -1.56	69.06 6.06 -1.11	69.31 6.16 -2.80	64.29 5.90 0.00	62.91 5.61 0.00	67.24 6.11 0.00	62.72 5.39 0.00	55.57 5.05 0.00	46.28 3.23 0.00
PGE MADISON___WINDPWR 24146	34.29 -1.32 0.00	34.04 -1.64 0.00	31.94 -1.72 0.00	31.89 -1.75 0.00	32.42 -1.67 0.00	34.32 -1.28 0.00	43.10 -1.20 0.00	49.91 -2.35 0.00	56.08 -1.85 0.00	59.19 -1.46 0.00	62.02 -0.82 0.00	61.10 -0.87 0.00	59.90 -1.10 0.00	61.22 -1.00 0.00	60.73 -1.37 0.00	59.40 -1.52 0.00	62.06 0.19 0.00	60.24 -0.12 0.00	58.28 -0.12 0.00	57.29 0.00 0.00	61.07 -0.06 0.00	57.22 -0.11 0.00	50.01 -0.51 0.00	42.67 -0.39 0.00
PIERCEFIELD___HYD 23852	34.65 -0.96 0.00	34.86 -0.82 0.00	32.75 -0.91 0.00	32.73 -0.91 0.00	33.17 -0.92 0.00	34.75 -0.85 0.00	42.48 -1.82 0.00	49.44 -2.82 0.00	53.94 -4.00 0.00	57.06 -3.58 0.00	59.00 -3.83 0.00	58.56 -3.41 0.00	57.46 -3.54 0.00	58.36 -3.86 0.00	58.81 -3.29 0.00	57.88 -3.05 0.00	58.60 -3.28 0.00	55.89 -4.47 0.00	53.84 -4.55 0.00	52.71 -4.58 0.00	57.40 -3.73 0.00	53.94 -3.38 0.01	47.48 -3.03 0.01	41.89 -1.16 0.00
PINELAWN_CC_1 323563	49.86 3.42 -10.83	60.18 3.25 -21.25	54.21 3.03 -17.53	54.80 2.99 -18.17	54.80 3.03 -17.67	49.86 3.28 -10.98	51.96 4.78 -2.88	68.30 6.48 -9.56	70.24 7.59 -4.72	73.42 8.19 -4.59	76.62 8.67 -5.12	74.50 7.68 -4.85	73.45 6.83 -5.62	72.56 8.27 -2.07	72.72 7.58 -3.05	72.23 7.92 -3.39	72.72 8.17 -2.67	70.51 7.30 -2.84	72.01 7.42 -6.20	72.68 7.16 -8.22	77.57 7.46 -8.98	75.60 6.65 -11.62	71.26 6.47 -14.27	65.84 4.52 -18.26

PJM_GEN_KEYSTONE 24065	34.54 -1.07 0.00	34.00 -1.68 0.00	31.94 -1.72 0.00	31.92 -1.72 0.00	32.35 -1.74 0.00	34.39 -1.46 -0.25	42.14 -1.90 0.25	49.02 -3.24 0.00	53.94 -4.00 0.00	57.67 -2.97 0.00	60.57 -2.26 0.00	59.62 -2.35 0.00	58.50 -2.50 0.00	60.04 -2.18 0.00	59.36 -2.73 0.00	58.00 -2.92 0.00	59.28 -2.60 0.00	57.46 -2.90 0.00	55.30 -3.09 0.00	54.60 -2.69 0.00	58.20 -2.93 0.00	55.21 -2.12 0.00	48.65 -1.87 0.00	41.03 -2.02 0.00
PLEASANTVLY___LBMP 24000	37.68 2.07 0.00	37.60 1.93 0.00	35.47 1.82 0.00	35.42 1.78 0.00	35.90 1.81 0.00	37.52 1.92 0.00	47.31 3.01 0.00	56.75 4.49 0.00	63.21 5.27 0.00	66.22 5.58 0.00	68.68 5.84 0.00	67.49 5.52 0.00	66.43 5.43 0.00	67.94 5.72 0.00	67.75 5.65 0.00	68.18 5.42 -1.83	68.69 5.51 -1.31	69.25 5.61 -3.28	63.77 5.37 0.00	62.45 5.16 0.00	66.76 5.62 0.00	62.32 4.99 0.00	55.17 4.65 0.00	46.02 2.97 0.00
POLETTI_____ 23519	38.25 2.64 0.00	38.07 2.39 0.00	35.84 2.19 0.00	35.79 2.15 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.15 3.85 0.00	57.90 5.64 0.00	64.60 6.66 0.00	67.80 7.16 0.00	70.31 7.48 0.00	69.10 7.13 0.00	68.02 7.02 0.00	69.56 7.34 0.00	69.30 7.20 0.00	69.46 6.95 -1.59	70.13 7.12 -1.13	70.32 7.12 -2.84	65.23 6.83 0.00	63.82 6.53 0.00	68.22 7.09 0.00	63.64 6.31 0.00	56.43 5.91 0.00	46.89 3.83 0.00
PORT_JEFF_3 23555	50.18 3.74 -10.83	60.57 3.64 -21.25	54.55 3.37 -17.53	55.13 3.33 -18.17	55.14 3.37 -17.67	50.07 3.49 -10.98	51.87 4.70 -2.88	68.14 6.32 -9.56	70.01 7.36 -4.72	73.30 8.07 -4.59	76.43 8.48 -5.12	74.32 7.50 -4.85	73.33 6.71 -5.62	72.38 8.09 -2.07	72.54 7.39 -3.05	71.99 7.68 -3.39	72.53 7.98 -2.67	70.38 7.18 -2.84	71.77 7.18 -6.20	72.45 6.93 -8.22	77.63 7.52 -8.98	75.66 6.71 -11.62	71.01 6.21 -14.27	65.75 4.43 -18.26
PORT_JEFF_4 23616	50.18 3.74 -10.83	60.57 3.64 -21.25	54.55 3.37 -17.53	55.13 3.33 -18.17	55.14 3.37 -17.67	50.07 3.49 -10.98	51.87 4.70 -2.88	68.14 6.32 -9.56	70.01 7.36 -4.72	73.30 8.07 -4.59	76.43 8.48 -5.12	74.32 7.50 -4.85	73.33 6.71 -5.62	72.32 8.03 -2.07	72.54 7.39 -3.05	71.99 7.68 -3.39	72.53 7.98 -2.67	70.38 7.18 -2.84	71.71 7.12 -6.20	72.45 6.93 -8.22	77.63 7.52 -8.98	75.66 6.71 -11.62	71.01 6.21 -14.27	65.75 4.43 -18.26
PORT_JEFF_IC 23713	50.25 3.81 -10.83	60.64 3.71 -21.25	54.65 3.47 -17.53	55.24 3.43 -18.17	55.24 3.48 -17.67	50.18 3.60 -10.98	52.04 4.87 -2.88	68.35 6.53 -9.56	70.24 7.59 -4.72	73.60 8.37 -4.59	76.75 8.80 -5.12	74.63 7.81 -4.85	73.63 7.02 -5.62	72.63 8.34 -2.07	72.85 7.70 -3.05	72.29 7.98 -3.39	72.84 8.29 -2.67	70.69 7.48 -2.84	72.01 7.42 -6.20	72.73 7.22 -8.22	77.88 7.76 -8.98	75.89 6.94 -11.62	71.21 6.42 -14.27	65.88 4.56 -18.26
PPL PILGRIM_ST_GT1 24216	50.36 3.92 -10.83	60.60 3.67 -21.25	54.58 3.40 -17.53	55.17 3.36 -18.17	55.17 3.41 -17.67	50.18 3.60 -10.98	52.18 5.01 -2.88	68.51 6.69 -9.56	70.48 7.82 -4.72	73.78 8.55 -4.59	76.43 8.48 -5.12	74.32 7.50 -4.85	73.27 6.65 -5.62	72.38 8.09 -2.07	72.54 7.39 -3.05	71.99 7.68 -3.39	72.59 8.04 -2.67	70.57 7.36 -2.84	71.95 7.36 -6.20	72.62 7.10 -8.22	77.88 7.76 -8.98	75.89 6.94 -11.62	71.56 6.77 -14.27	66.22 4.91 -18.26
PPL PILGRIM_ST_GT2 24217	50.36 3.92 -10.83	60.60 3.67 -21.25	54.58 3.40 -17.53	55.17 3.36 -18.17	55.17 3.41 -17.67	50.18 3.60 -10.98	52.18 5.01 -2.88	68.51 6.69 -9.56	70.48 7.82 -4.72	73.78 8.55 -4.59	76.43 8.48 -5.12	74.32 7.50 -4.85	73.27 6.65 -5.62	72.38 8.09 -2.07	72.54 7.39 -3.05	71.99 7.68 -3.39	72.59 8.04 -2.67	70.57 7.36 -2.84	71.95 7.36 -6.20	72.62 7.10 -8.22	77.88 7.76 -8.98	75.89 6.94 -11.62	71.56 6.77 -14.27	66.22 4.91 -18.26
PPL_SHRM_GT3 24213	50.21 3.77 -10.83	60.75 3.82 -21.25	54.72 3.53 -17.53	55.30 3.50 -18.17	55.31 3.55 -17.67	50.11 3.52 -10.98	51.56 6.79 -2.88	67.93 6.11 -9.56	69.84 7.18 -4.72	73.24 8.00 -4.59	76.37 8.42 -5.12	74.26 7.44 -4.85	73.27 6.65 -5.62	72.25 7.96 -2.07	72.47 7.33 -3.05	71.87 7.55 -3.39	72.47 7.92 -2.67	70.32 7.12 -2.84	71.66 7.07 -6.20	72.39 6.88 -8.22	77.63 7.52 -8.98	75.66 6.71 -11.62	70.90 6.11 -14.27	65.54 4.22 -18.26
PPL_SHRM_GT4 24214	50.21 3.77 -10.83	60.75 3.82 -21.25	54.72 3.53 -17.53	55.30 3.50 -18.17	55.31 3.55 -17.67	50.11 3.52 -10.98	51.56 6.79 -2.88	67.93 6.11 -9.56	69.84 7.18 -4.72	73.24 8.00 -4.59	76.37 8.42 -5.12	74.26 7.44 -4.85	73.27 6.65 -5.62	72.25 7.96 -2.07	72.47 7.33 -3.05	71.87 7.55 -3.39	72.47 7.92 -2.67	70.32 7.12 -2.84	71.66 7.07 -6.20	72.39 6.88 -8.22	77.63 7.52 -8.98	75.66 6.71 -11.62	70.90 6.11 -14.27	65.54 4.22 -18.26
PROJECT___ORANGE 1 24174	35.08 -0.53 0.00	35.00 -0.68 0.00	32.91 -0.74 0.00	32.90 -0.74 0.00	33.37 -0.72 0.00	35.00 -0.61 0.00	43.45 -0.84 0.00	51.11 -1.15 0.00	56.66 -1.27 0.00	59.49 -1.15 0.00	61.89 -0.94 0.00	60.98 -0.99 0.00	59.90 -1.10 0.00	61.28 -0.93 0.00	60.98 -1.12 0.00	59.77 -1.16 0.00	60.77 -1.11 0.00	59.09 -1.27 0.00	57.17 -1.23 0.00	56.15 -1.15 0.00	59.91 -1.22 0.00	56.30 -1.03 0.00	49.41 -1.11 0.00	42.24 -0.82 0.00
PROJECT___ORANGE 2 24166	35.08 -0.53 0.00	35.00 -0.68 0.00	32.91 -0.74 0.00	32.90 -0.74 0.00	33.37 -0.72 0.00	35.00 -0.61 0.00	43.45 -0.84 0.00	51.11 -1.15 0.00	56.66 -1.27 0.00	59.49 -1.15 0.00	61.89 -0.94 0.00	60.98 -0.99 0.00	59.90 -1.10 0.00	61.28 -0.93 0.00	60.98 -1.12 0.00	59.77 -1.16 0.00	60.77 -1.11 0.00	59.09 -1.27 0.00	57.17 -1.23 0.00	56.15 -1.15 0.00	59.91 -1.22 0.00	56.30 -1.03 0.00	49.41 -1.11 0.00	42.24 -0.82 0.00
PYRITES___HYD 24023	34.90 -0.71 0.00	35.11 -0.57 0.00	33.01 -0.64 0.00	33.00 -0.64 0.00	33.44 -0.65 0.00	35.03 -0.57 0.00	43.01 -1.28 0.00	49.96 -2.30 0.00	54.69 -3.24 0.00	57.79 -2.85 0.00	59.76 -3.08 0.00	59.31 -2.66 0.00	58.19 -2.81 0.00	59.11 -3.11 0.00	59.49 -2.61 0.00	58.55 -2.38 0.00	59.28 -2.60 0.00	56.68 -3.68 0.00	54.66 -3.74 0.00	53.51 -3.78 0.00	58.07 -3.06 0.00	54.51 -2.81 0.01	47.94 -2.58 0.01	42.24 -0.82 0.00
RAMAPO___LBMP 323565	37.64 2.03 0.00	37.53 1.86 0.00	35.37 1.72 0.00	35.35 1.72 0.00	35.83 1.74 0.00	37.49 1.89 0.00	47.40 3.10 0.00	56.86 4.60 0.00	63.38 5.45 0.00	66.46 5.82 0.00	68.99 6.16 0.00	67.80 5.83 0.00	66.74 5.73 0.00	68.19 5.97 0.00	68.00 5.90 0.00	68.04 5.67 -1.45	68.67 5.75 -1.04	68.81 5.85 -2.60	64.00 5.61 0.00	62.62 5.33 0.00	67.00 5.87 0.00	62.49 5.16 0.00	55.32 4.80 0.00	46.07 3.01 0.00
RANKINE_____ 23646	34.54 -1.07 0.00	34.07 -1.61 0.00	31.67 -1.99 0.00	31.72 -1.92 0.00	32.08 -2.01 0.00	34.18 -1.42 0.00	40.84 -3.46 0.00	46.88 -5.38 0.00	51.04 -6.89 0.00	54.15 -6.49 0.00	57.12 -5.72 0.00	56.15 -5.83 0.00	54.90 -6.10 0.00	56.49 -5.72 0.00	55.58 -6.52 0.00	54.34 -6.58 0.00	55.94 -5.94 0.00	53.90 -6.46 0.00	52.15 -6.25 0.00	51.73 -5.56 0.00	54.83 -6.30 0.00	52.00 -5.33 0.00	45.67 -4.85 0.00	39.91 -3.14 0.00
RAVENSWOOD_GT2_1 24244	38.21 2.60 0.00	38.07 2.39 0.00	35.84 2.19 0.00	35.82 2.19 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.11 3.81 0.00	57.85 5.59 0.00	64.54 6.60 0.00	67.74 7.09 0.00	70.25 7.41 0.00	69.04 7.06 0.00	67.96 6.95 0.00	69.43 7.22 0.00	69.24 7.14 0.00	69.40 6.88 -1.59	70.00 6.99 -1.13	70.26 7.06 -2.84	65.17 6.77 0.00	63.77 6.47 0.00	68.16 7.03 0.00	63.58 6.25 0.00	56.38 5.86 0.00	46.84 3.79 0.00

RAVENSWOOD_GT2_2 24245	38.21 2.60 0.00	38.07 2.39 0.00	35.84 2.19 0.00	35.82 2.19 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.11 3.81 0.00	57.85 5.59 0.00	64.54 6.60 0.00	67.74 7.09 0.00	70.25 7.41 0.00	69.04 7.06 0.00	67.96 6.95 0.00	69.43 7.22 0.00	69.24 7.14 0.00	69.40 6.88 -1.59	70.00 6.99 -1.13	70.26 7.06 -2.84	65.17 6.77 0.00	63.77 6.47 0.00	68.16 7.03 0.00	63.58 6.25 0.00	56.38 5.86 0.00	46.84 3.79 0.00
RAVENSWOOD_GT2_3 24246	38.25 2.64 0.00	38.10 2.43 0.00	35.88 2.22 0.00	35.82 2.19 0.00	36.31 2.22 0.00	38.02 2.42 0.00	48.15 3.85 0.00	57.96 5.70 0.00	64.60 6.66 0.00	67.80 7.16 0.00	70.31 7.48 0.00	69.10 7.13 0.00	68.02 7.02 0.00	69.56 7.34 0.00	69.36 7.27 0.00	69.52 7.01 -1.59	70.13 7.12 -1.13	70.38 7.18 -2.84	65.28 6.89 0.00	63.82 6.53 0.00	68.28 7.15 0.00	63.69 6.36 0.00	56.43 5.91 0.00	46.89 3.83 0.00
RAVENSWOOD_GT2_4 24247	38.25 2.64 0.00	38.10 2.43 0.00	35.88 2.22 0.00	35.82 2.19 0.00	36.31 2.22 0.00	38.02 2.42 0.00	48.15 3.85 0.00	57.96 5.70 0.00	64.60 6.66 0.00	67.80 7.16 0.00	70.31 7.48 0.00	69.10 7.13 0.00	68.02 7.02 0.00	69.56 7.34 0.00	69.36 7.27 0.00	69.52 7.01 -1.59	70.13 7.12 -1.13	70.38 7.18 -2.84	65.28 6.89 0.00	63.82 6.53 0.00	68.28 7.15 0.00	63.69 6.36 0.00	56.43 5.91 0.00	46.89 3.83 0.00
RAVENSWOOD_GT3_1 24248	38.21 2.60 0.00	38.07 2.39 0.00	35.84 2.19 0.00	35.82 2.19 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.11 3.81 0.00	57.85 5.59 0.00	64.54 6.60 0.00	67.74 7.09 0.00	70.25 7.41 0.00	69.04 7.06 0.00	67.96 6.95 0.00	69.43 7.22 0.00	69.24 7.14 0.00	69.40 6.88 -1.59	70.07 7.05 -1.13	70.26 7.06 -2.84	65.17 6.77 0.00	63.77 6.47 0.00	68.22 7.09 0.00	63.58 6.25 0.00	56.38 5.86 0.00	46.84 3.79 0.00
RAVENSWOOD_GT3_2 24249	38.21 2.60 0.00	38.07 2.39 0.00	35.84 2.19 0.00	35.82 2.19 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.11 3.81 0.00	57.85 5.59 0.00	64.54 6.60 0.00	67.74 7.09 0.00	70.25 7.41 0.00	69.04 7.06 0.00	67.96 6.95 0.00	69.43 7.22 0.00	69.24 7.14 0.00	69.40 6.88 -1.59	70.07 7.05 -1.13	70.26 7.06 -2.84	65.17 6.77 0.00	63.77 6.47 0.00	68.22 7.09 0.00	63.58 6.25 0.00	56.38 5.86 0.00	46.84 3.79 0.00
RAVENSWOOD_GT3_3 24250	38.28 2.67 0.00	38.10 2.43 0.00	35.91 2.25 0.00	35.86 2.22 0.00	36.34 2.25 0.00	38.06 2.46 0.00	48.19 3.90 0.00	57.96 5.70 0.00	64.66 6.72 0.00	67.86 7.22 0.00	70.37 7.54 0.00	69.16 7.19 0.00	68.08 7.08 0.00	69.62 7.40 0.00	69.36 7.27 0.00	69.52 7.01 -1.59	70.19 7.18 -1.13	70.38 7.18 -2.84	65.28 6.89 0.00	63.88 6.59 0.00	68.34 7.21 0.00	63.69 6.36 0.00	56.48 5.96 0.00	46.93 3.87 0.00
RAVENSWOOD_GT3_4 24251	38.28 2.67 0.00	38.10 2.43 0.00	35.91 2.25 0.00	35.86 2.22 0.00	36.34 2.25 0.00	38.06 2.46 0.00	48.19 3.90 0.00	57.96 5.70 0.00	64.66 6.72 0.00	67.86 7.22 0.00	70.37 7.54 0.00	69.16 7.19 0.00	68.08 7.08 0.00	69.62 7.40 0.00	69.36 7.27 0.00	69.52 7.01 -1.59	70.19 7.18 -1.13	70.38 7.18 -2.84	65.28 6.89 0.00	63.88 6.59 0.00	68.34 7.21 0.00	63.69 6.36 0.00	56.48 5.96 0.00	46.93 3.87 0.00
RAVENSWOOD_GT_1 23729	38.43 2.81 -0.01	38.26 2.57 -0.01	36.02 2.36 -0.01	36.00 2.35 -0.01	36.45 2.35 -0.01	38.21 2.60 -0.01	48.34 4.03 -0.01	58.12 5.85 -0.01	64.84 6.89 -0.01	67.99 7.34 -0.01	70.50 7.67 0.00	69.36 7.37 -0.01	68.27 7.26 -0.01	69.68 7.47 0.00	69.50 7.39 -0.01	69.65 7.13 -1.60	70.32 7.30 -1.14	70.57 7.36 -2.84	65.53 7.12 -0.01	64.06 6.76 -0.01	68.53 7.40 0.00	63.93 6.59 -0.01	56.64 6.11 -0.01	47.06 4.00 -0.01
RAVENSWOOD_GT_10 24258	38.21 2.60 0.00	38.03 2.35 0.00	35.84 2.19 0.00	35.79 2.15 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.11 3.81 0.00	57.85 5.59 0.00	64.54 6.60 0.00	67.67 7.03 0.00	70.25 7.41 0.00	69.04 7.06 0.00	67.95 6.95 0.00	69.43 7.22 0.00	69.24 7.14 0.00	69.39 6.88 -1.59	70.00 6.99 -1.13	70.26 7.06 -2.84	65.17 6.77 0.00	63.77 6.47 0.00	68.16 7.03 0.00	63.58 6.25 0.00	56.38 5.86 0.00	46.84 3.79 0.00
RAVENSWOOD_GT_11 24259	38.21 2.60 0.00	38.03 2.35 0.00	35.84 2.19 0.00	35.79 2.15 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.11 3.81 0.00	57.85 5.59 0.00	64.54 6.60 0.00	67.67 7.03 0.00	70.25 7.41 0.00	69.04 7.06 0.00	67.95 6.95 0.00	69.43 7.22 0.00	69.24 7.14 0.00	69.39 6.88 -1.59	70.00 6.99 -1.13	70.26 7.06 -2.84	65.17 6.77 0.00	63.77 6.47 0.00	68.16 7.03 0.00	63.58 6.25 0.00	56.38 5.86 0.00	46.84 3.79 0.00
RAVENSWOOD_GT_4 24252	38.17 2.56 0.00	38.03 2.35 0.00	35.80 2.15 0.00	35.78 2.15 0.00	36.23 2.15 0.00	37.95 2.35 0.00	48.06 3.77 0.00	57.79 5.54 0.00	64.48 6.55 0.00	67.67 7.03 0.00	70.19 7.35 0.00	68.97 7.00 0.00	67.89 6.89 0.00	69.43 7.22 0.00	69.23 7.14 0.00	69.39 6.88 -1.58	70.00 6.99 -1.13	70.26 7.06 -2.84	65.16 6.77 0.00	63.70 6.42 0.00	68.16 7.03 0.00	63.52 6.19 0.00	56.33 5.81 0.00	46.80 3.75 0.00
RAVENSWOOD_GT_5 24254	38.17 2.56 0.00	38.03 2.35 0.00	35.80 2.15 0.00	35.78 2.15 0.00	36.23 2.15 0.00	37.95 2.35 0.00	48.06 3.77 0.00	57.79 5.54 0.00	64.48 6.55 0.00	67.67 7.03 0.00	70.19 7.35 0.00	68.97 7.00 0.00	67.89 6.89 0.00	69.43 7.22 0.00	69.23 7.14 0.00	69.39 6.88 -1.58	70.00 6.99 -1.13	70.26 7.06 -2.84	65.16 6.77 0.00	63.70 6.42 0.00	68.16 7.03 0.00	63.52 6.19 0.00	56.33 5.81 0.00	46.80 3.75 0.00
RAVENSWOOD_GT_6 24253	38.17 2.56 0.00	38.03 2.35 0.00	35.80 2.15 0.00	35.78 2.15 0.00	36.23 2.15 0.00	37.95 2.35 0.00	48.06 3.77 0.00	57.79 5.54 0.00	64.48 6.55 0.00	67.67 7.03 0.00	70.19 7.35 0.00	68.97 7.00 0.00	67.89 6.89 0.00	69.43 7.22 0.00	69.23 7.14 0.00	69.39 6.88 -1.58	70.00 6.99 -1.13	70.26 7.06 -2.84	65.16 6.77 0.00	63.70 6.42 0.00	68.16 7.03 0.00	63.52 6.19 0.00	56.33 5.81 0.00	46.80 3.75 0.00
RAVENSWOOD_GT_7 24255	38.17 2.56 0.00	38.03 2.35 0.00	35.80 2.15 0.00	35.78 2.15 0.00	36.23 2.15 0.00	37.95 2.35 0.00	48.06 3.77 0.00	57.79 5.54 0.00	64.48 6.55 0.00	67.67 7.03 0.00	70.19 7.35 0.00	68.97 7.00 0.00	67.89 6.89 0.00	69.43 7.22 0.00	69.23 7.14 0.00	69.39 6.88 -1.58	70.00 6.99 -1.13	70.26 7.06 -2.84	65.16 6.77 0.00	63.70 6.42 0.00	68.16 7.03 0.00	63.52 6.19 0.00	56.33 5.81 0.00	46.80 3.75 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.21 2.60 0.00	38.03 2.35 0.00	35.84 2.19 0.00	35.79 2.15 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.11 3.81 0.00	57.85 5.59 0.00	64.54 6.60 0.00	67.67 7.03 0.00	70.25 7.41 0.00	69.04 7.06 0.00	67.95 6.95 0.00	69.43 7.22 0.00	69.24 7.14 0.00	69.39 6.88 -1.59	70.00 6.99 -1.13	70.26 7.06 -2.84	65.17 6.77 0.00	63.77 6.47 0.00	68.16 7.03 0.00	63.58 6.25 0.00	56.38 5.86 0.00	46.84 3.79 0.00
RAVENSWOOD_GT_9 24257	38.21 2.60 0.00	38.03 2.35 0.00	35.84 2.19 0.00	35.79 2.15 0.00	36.27 2.18 0.00	37.99 2.39 0.00	48.11 3.81 0.00	57.85 5.59 0.00	64.54 6.60 0.00	67.67 7.03 0.00	70.25 7.41 0.00	69.04 7.06 0.00	67.95 6.95 0.00	69.43 7.22 0.00	69.24 7.14 0.00	69.39 6.88 -1.59	70.00 6.99 -1.13	70.26 7.06 -2.84	65.17 6.77 0.00	63.77 6.47 0.00	68.16 7.03 0.00	63.58 6.25 0.00	56.38 5.86 0.00	46.84 3.79 0.00

RAVENSWOOD___1 23533	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.17 2.56 -0.01	48.34 4.03 -0.01	58.12 5.85 -0.01	64.84 6.89 -0.01	67.99 7.34 -0.01	70.50 7.67 0.00	69.35 7.37 -0.01	68.27 7.26 -0.01	69.68 7.47 0.00	69.49 7.39 -0.01	69.65 7.13 -1.59	70.26 7.24 -1.14	70.57 7.36 -2.84	65.47 7.07 -0.01	64.06 6.76 -0.01	68.47 7.34 0.00	63.87 6.54 -0.01	56.64 6.11 -0.01	47.07 4.00 -0.01
RAVENSWOOD___2 23534	38.40 2.78 -0.01	38.25 2.57 -0.01	36.02 2.36 -0.01	35.97 2.32 -0.01	36.45 2.35 -0.01	38.17 2.56 -0.01	48.34 4.03 -0.01	58.12 5.85 -0.01	64.84 6.89 -0.01	67.99 7.34 -0.01	70.50 7.67 0.00	69.35 7.37 -0.01	68.27 7.26 -0.01	69.68 7.47 0.00	69.49 7.39 -0.01	69.65 7.13 -1.59	70.26 7.24 -1.14	70.57 7.36 -2.84	65.47 7.07 -0.01	64.06 6.76 -0.01	68.47 7.34 0.00	63.87 6.54 -0.01	56.64 6.11 -0.01	47.07 4.00 -0.01
RAVENSWOOD___3 23535	38.21 2.60 0.00	38.07 2.39 0.00	35.84 2.19 0.00	35.82 2.19 0.00	36.27 2.18 0.00	38.02 2.42 0.00	48.11 3.81 0.00	57.85 5.59 0.00	64.54 6.60 0.00	67.74 7.09 0.00	70.25 7.41 0.00	69.04 7.06 0.00	67.96 6.95 0.00	69.50 7.28 0.00	69.24 7.14 0.00	69.40 6.88 -1.59	70.07 7.05 -1.13	70.32 7.12 -2.84	65.23 6.83 0.00	63.77 6.47 0.00	68.22 7.09 0.00	63.58 6.25 0.00	56.38 5.86 0.00	46.84 3.79 0.00
RAVENSWOOD___4 23820	38.40 2.78 -0.01	38.22 2.53 -0.01	36.02 2.36 -0.01	35.96 2.32 -0.01	36.45 2.35 -0.01	38.17 2.56 -0.01	48.33 4.03 -0.01	58.12 5.85 -0.01	64.78 6.84 -0.01	67.98 7.34 -0.01	70.50 7.67 0.00	69.35 7.37 -0.01	68.27 7.26 -0.01	69.68 7.47 0.00	69.49 7.39 -0.01	69.65 7.13 -1.59	70.26 7.24 -1.14	70.51 7.30 -2.84	65.47 7.07 -0.01	64.00 6.70 -0.01	68.47 7.34 0.00	63.87 6.54 -0.01	56.64 6.11 -0.01	47.07 4.00 -0.01
RCPL_TRUST___DRP 24196	38.25 2.64 0.00	38.07 2.39 0.00	35.84 2.19 0.00	35.82 2.19 0.00	36.27 2.18 0.00	38.02 2.42 0.00	48.15 3.85 0.00	57.90 5.64 0.00	64.60 6.66 0.00	67.80 7.16 0.00	70.37 7.54 0.00	69.10 7.13 0.00	68.02 7.02 0.00	69.56 7.34 0.00	69.36 7.27 0.00	69.52 7.01 -1.59	70.13 7.12 -1.13	70.38 7.18 -2.84	65.23 6.83 0.00	63.82 6.53 0.00	68.22 7.09 0.00	63.64 6.31 0.00	56.38 5.86 0.00	46.84 3.79 0.00
RENSSELAER___COGEN 23796	37.04 1.42 0.00	37.07 1.39 0.00	35.03 1.38 0.00	35.02 1.38 0.00	35.49 1.40 0.00	36.88 1.28 0.00	46.25 1.95 0.00	55.19 2.93 0.00	61.41 3.48 0.00	64.16 3.52 0.00	66.42 3.58 0.00	65.32 3.35 0.00	64.36 3.36 0.00	65.89 3.67 0.00	65.70 3.60 0.00	64.41 3.41 -0.07	65.27 3.34 -0.05	64.17 3.68 -0.13	61.90 3.50 0.00	60.73 3.44 0.00	64.92 3.79 0.00	60.71 3.38 0.00	53.60 3.08 0.00	44.99 1.94 0.00
REVERE_CPPR_DRP 24186	35.90 0.28 0.00	35.86 0.18 0.00	33.72 0.07 0.00	33.70 0.07 0.00	34.19 0.10 0.00	35.92 0.32 0.00	44.83 0.53 0.00	52.47 0.21 0.00	58.52 0.58 0.00	61.49 0.85 0.00	64.03 1.19 0.00	63.09 1.12 0.00	61.98 0.98 0.00	63.27 1.06 0.00	63.03 0.93 0.00	61.78 0.85 0.00	62.75 0.87 0.00	60.96 0.60 0.00	59.04 0.64 0.00	57.98 0.69 0.00	61.86 0.73 0.00	58.02 0.69 0.00	50.72 0.20 0.00	43.35 0.30 0.00
ROCHESTER_9_IC 23652	35.47 -0.14 0.00	35.14 -0.54 0.00	32.78 -0.88 0.00	32.86 -0.77 0.00	33.34 -0.75 0.00	35.39 -0.21 0.00	43.14 -1.15 0.00	51.27 -0.99 0.00	56.32 -1.62 0.00	59.37 -1.27 0.00	62.21 -0.63 0.00	61.29 -0.68 0.00	59.96 -1.04 0.00	61.60 -0.62 0.00	60.98 -1.12 0.00	59.77 -1.16 0.00	60.95 -0.93 0.00	59.03 -1.33 0.00	57.05 -1.34 0.00	56.15 -1.15 0.00	59.66 -1.47 0.00	56.18 -1.15 0.00	49.31 -1.21 0.00	41.59 -1.46 0.00
ROSETON___1 23587	37.57 1.96 0.00	37.50 1.82 0.00	35.37 1.72 0.00	35.32 1.68 0.00	35.79 1.70 0.00	37.42 1.82 0.00	47.18 2.88 0.00	56.55 4.29 0.00	62.98 5.04 0.00	66.04 5.40 0.00	68.49 5.66 0.00	67.30 5.33 0.00	66.31 5.31 0.00	67.75 5.54 0.00	67.56 5.46 0.00	67.47 5.24 -1.30	68.13 5.32 -0.93	68.13 5.43 -2.34	63.59 5.20 0.00	62.22 4.93 0.00	66.57 5.44 0.00	62.15 4.82 0.00	55.02 4.50 0.00	45.90 2.84 0.00
ROSETON___2 23588	37.57 1.96 0.00	37.50 1.82 0.00	35.37 1.72 0.00	35.32 1.68 0.00	35.79 1.70 0.00	37.42 1.82 0.00	47.18 2.88 0.00	56.55 4.29 0.00	62.98 5.04 0.00	66.04 5.40 0.00	68.49 5.66 0.00	67.30 5.33 0.00	66.31 5.31 0.00	67.75 5.54 0.00	67.56 5.46 0.00	67.47 5.24 -1.30	68.13 5.32 -0.93	68.13 5.43 -2.34	63.59 5.20 0.00	62.22 4.93 0.00	66.57 5.44 0.00	62.15 4.82 0.00	55.02 4.50 0.00	45.90 2.84 0.00
RUSSELL___1 23602	35.26 -0.36 0.00	34.96 -0.71 0.00	32.61 -1.04 0.00	32.69 -0.94 0.00	33.20 -0.89 0.00	35.32 -0.28 0.00	42.70 -1.59 0.00	51.11 -1.15 0.00	56.08 -1.85 0.00	58.88 -1.76 0.00	61.64 -1.19 0.00	60.73 -1.24 0.00	59.42 -1.59 0.00	61.22 -1.00 0.00	60.73 -1.37 0.00	59.64 -1.28 0.00	60.77 -1.11 0.00	58.37 -1.99 0.00	56.41 -1.99 0.00	55.40 -1.89 0.00	58.93 -2.20 0.00	55.32 -2.01 0.00	48.80 -1.72 0.00	40.81 -2.24 0.00
RUSSELL___2 23532	35.26 -0.36 0.00	34.96 -0.71 0.00	32.61 -1.04 0.00	32.69 -0.94 0.00	33.20 -0.89 0.00	35.32 -0.28 0.00	42.70 -1.59 0.00	51.11 -1.15 0.00	56.08 -1.85 0.00	58.88 -1.76 0.00	61.64 -1.19 0.00	60.73 -1.24 0.00	59.42 -1.59 0.00	61.22 -1.00 0.00	60.73 -1.37 0.00	59.64 -1.28 0.00	60.77 -1.11 0.00	58.37 -1.99 0.00	56.41 -1.99 0.00	55.40 -1.89 0.00	58.93 -2.20 0.00	55.32 -2.01 0.00	48.80 -1.72 0.00	40.81 -2.24 0.00
RUSSELL___3 23549	35.33 -0.28 0.00	35.03 -0.64 0.00	32.68 -0.98 0.00	32.76 -0.87 0.00	33.24 -0.85 0.00	35.28 -0.32 0.00	42.97 -1.33 0.00	51.06 -1.20 0.00	56.03 -1.91 0.00	59.00 -1.64 0.00	61.83 -1.01 0.00	60.92 -1.05 0.00	59.60 -1.40 0.00	61.28 -0.93 0.00	60.67 -1.43 0.00	59.46 -1.46 0.00	60.64 -1.24 0.00	58.61 -1.75 0.00	56.64 -1.75 0.00	55.75 -1.55 0.00	59.24 -1.90 0.00	55.73 -1.61 0.00	49.11 -1.41 0.00	41.29 -1.77 0.00
RUSSELL___4 23556	35.26 -0.36 0.00	34.96 -0.71 0.00	32.61 -1.04 0.00	32.66 -0.98 0.00	33.20 -0.89 0.00	35.32 -0.28 0.00	42.70 -1.59 0.00	51.06 -1.20 0.00	56.03 -1.91 0.00	58.88 -1.76 0.00	61.64 -1.19 0.00	60.73 -1.24 0.00	59.42 -1.59 0.00	61.16 -1.06 0.00	60.73 -1.37 0.00	59.64 -1.28 0.00	60.70 -1.18 0.00	58.37 -1.99 0.00	56.41 -1.99 0.00	55.40 -1.89 0.00	58.93 -2.20 0.00	55.32 -2.01 0.00	48.80 -1.72 0.00	40.81 -2.24 0.00
RUSSELL___STATION 23914	35.33 -0.28 0.00	35.03 -0.64 0.00	32.68 -0.98 0.00	32.76 -0.87 0.00	33.24 -0.85 0.00	35.28 -0.32 0.00	42.97 -1.33 0.00	51.06 -1.20 0.00	56.03 -1.91 0.00	59.00 -1.64 0.00	61.83 -1.01 0.00	60.92 -1.05 0.00	59.60 -1.40 0.00	61.28 -0.93 0.00	60.67 -1.43 0.00	59.46 -1.46 0.00	60.64 -1.24 0.00	58.61 -1.75 0.00	56.64 -1.75 0.00	55.75 -1.55 0.00	59.24 -1.90 0.00	55.73 -1.61 0.00	49.11 -1.41 0.00	41.29 -1.77 0.00
S SALMON___HYD 24043	35.08 -0.53 0.00	35.03 -0.64 0.00	32.88 -0.77 0.00	32.90 -0.74 0.00	33.34 -0.75 0.00	35.07 -0.53 0.00	43.54 -0.75 0.00	51.01 -1.25 0.00	56.78 -1.16 0.00	59.55 -1.09 0.00	62.21 -0.63 0.00	61.29 -0.68 0.00	60.15 -0.85 0.00	61.35 -0.87 0.00	61.17 -0.93 0.00	59.95 -0.97 0.00	60.89 -0.99 0.00	58.97 -1.39 0.00	56.99 -1.40 0.00	55.86 -1.43 0.00	59.73 -1.41 0.00	56.18 -1.15 0.00	49.21 -1.31 0.00	42.15 -0.90 0.00

SELKIRK___II 23799	36.75 1.14 0.00	36.82 1.14 0.00	34.80 1.14 0.00	34.75 1.11 0.00	35.21 1.12 0.00	36.46 0.85 0.00	45.54 1.24 0.00	54.14 1.88 0.00	60.20 2.26 0.00	63.01 2.36 0.00	65.28 2.45 0.00	64.20 2.23 0.00	63.20 2.20 0.00	64.64 2.43 0.00	64.46 2.36 0.00	63.18 2.25 0.00	64.11 2.23 0.00	62.83 2.47 0.00	60.73 2.34 0.00	59.53 2.23 0.00	63.64 2.51 0.00	59.51 2.18 0.00	52.74 2.22 0.00	44.43 1.38 0.00
SELKIRK___I 23801	36.68 1.07 0.00	36.71 1.03 0.00	34.70 1.04 0.00	34.65 1.01 0.00	35.11 1.02 0.00	36.49 0.89 0.00	45.58 1.28 0.00	54.30 2.04 0.00	60.43 2.49 0.00	63.25 2.61 0.00	65.54 2.70 0.00	64.45 2.48 0.00	63.44 2.44 0.00	64.89 2.68 0.00	64.70 2.61 0.00	63.42 2.50 0.00	64.35 2.48 0.00	63.01 2.66 0.00	60.91 2.51 0.00	59.70 2.41 0.00	63.82 2.69 0.00	59.68 2.35 0.00	52.79 2.27 0.00	44.35 1.29 0.00
SENECA OSWGO___HYD 24041	35.04 -0.57 0.00	34.96 -0.71 0.00	32.88 -0.77 0.00	32.90 -0.74 0.00	33.34 -0.75 0.00	34.96 -0.64 0.00	43.45 -0.84 0.00	51.11 -1.15 0.00	56.72 -1.22 0.00	59.49 -1.15 0.00	61.95 -0.88 0.00	61.04 -0.93 0.00	59.96 -1.04 0.00	61.28 -0.93 0.00	61.04 -1.06 0.00	59.83 -1.10 0.00	60.77 -1.11 0.00	59.15 -1.21 0.00	57.17 -1.23 0.00	56.15 -1.15 0.00	59.91 -1.22 0.00	56.36 -0.97 0.00	49.41 -1.11 0.00	42.15 -0.90 0.00
SENECA___ENERGY 23797	34.90 -0.71 0.00	34.71 -0.96 0.00	32.58 -1.08 0.00	32.59 -1.04 0.00	33.03 -1.06 0.00	34.78 -0.82 0.00	43.01 -1.28 0.00	50.43 -1.83 0.00	55.79 -2.14 0.00	58.76 -1.88 0.00	61.26 -1.57 0.00	60.36 -1.61 0.00	59.29 -1.71 0.00	60.66 -1.56 0.00	60.23 -1.86 0.00	58.97 -1.95 0.00	60.08 -1.79 0.00	58.37 -1.99 0.00	56.41 -1.99 0.00	55.46 -1.83 0.00	59.11 -2.02 0.00	55.67 -1.66 0.00	48.85 -1.67 0.00	41.63 -1.42 0.00
SHOEMAKER___GT 23640	37.36 1.74 0.00	37.28 1.61 0.00	35.13 1.48 0.00	35.12 1.48 0.00	35.59 1.50 0.00	37.20 1.60 0.00	46.87 2.57 0.00	56.13 3.87 0.00	62.51 4.58 0.00	65.55 4.91 0.00	67.99 5.15 0.00	66.87 4.90 0.00	65.82 4.82 0.00	67.26 5.04 0.00	67.06 4.97 0.00	66.91 4.75 -1.23	67.58 4.83 -0.88	67.45 4.89 -2.20	63.07 4.67 0.00	61.76 4.47 0.00	66.02 4.89 0.00	61.69 4.36 0.00	54.56 4.04 0.00	45.55 2.50 0.00
SHOREHAM_IC_1 23715	50.21 3.77 -10.83	60.75 3.82 -21.25	54.72 3.53 -17.53	55.30 3.50 -18.17	55.31 3.55 -17.67	50.11 3.52 -10.98	51.56 4.39 -2.88	67.93 6.11 -9.56	69.84 7.18 -4.72	73.24 8.00 -4.59	76.37 8.42 -5.12	74.26 7.44 -4.85	73.27 6.65 -5.62	72.25 7.96 -2.07	72.47 7.33 -3.05	71.87 7.55 -3.39	72.47 7.92 -2.67	70.32 7.12 -2.84	71.66 7.07 -6.20	72.39 6.88 -8.22	77.63 7.52 -8.98	75.66 6.71 -11.62	70.90 6.11 -14.27	65.54 4.22 -18.26
SHOREHAM_IC_2 23716	50.21 3.77 -10.83	60.75 3.82 -21.25	54.72 3.53 -17.53	55.30 3.50 -18.17	55.31 3.55 -17.67	50.11 3.52 -10.98	51.56 4.39 -2.88	67.93 6.11 -9.56	69.84 7.18 -4.72	73.24 8.00 -4.59	76.37 8.42 -5.12	74.26 7.44 -4.85	73.27 6.65 -5.62	72.25 7.96 -2.07	72.47 7.33 -3.05	71.87 7.55 -3.39	72.47 7.92 -2.67	70.32 7.12 -2.84	71.66 7.07 -6.20	72.39 6.88 -8.22	77.63 7.52 -8.98	75.66 6.71 -11.62	70.90 6.11 -14.27	65.54 4.22 -18.26
SISSONVILLE___ 23735	34.65 -0.96 0.00	34.86 -0.82 0.00	32.75 -0.91 0.00	32.73 -0.91 0.00	33.17 -0.92 0.00	34.75 -0.85 0.00	42.48 -1.82 0.00	49.44 -2.82 0.00	53.94 -4.00 0.00	57.06 -3.58 0.00	59.00 -3.83 0.00	58.56 -3.41 0.00	57.46 -3.54 0.00	58.36 -3.86 0.00	58.81 -3.29 0.00	57.88 -3.05 0.00	58.60 -3.28 0.00	55.89 -4.47 0.00	53.84 -4.55 0.00	52.71 -4.58 0.00	57.40 -3.73 0.00	53.94 -3.38 0.01	47.48 -3.03 0.01	41.89 -1.16 0.00
SITHE_IND_GS1 24169	34.58 -1.03 0.00	34.54 -1.14 0.00	32.51 -1.14 0.00	32.53 -1.11 0.00	32.97 -1.12 0.00	34.53 -1.07 0.00	42.83 -1.46 0.00	50.48 -1.78 0.00	55.91 -2.03 0.00	58.64 -2.00 0.00	60.95 -1.89 0.00	60.05 -1.92 0.00	59.05 -1.95 0.00	60.29 -1.93 0.00	60.05 -2.05 0.00	58.91 -2.01 0.00	59.90 -1.98 0.00	58.37 -1.99 0.00	56.41 -1.99 0.00	55.40 -1.89 0.00	59.11 -2.02 0.00	55.50 -1.83 0.00	48.80 -1.72 0.00	41.59 -1.46 0.00
SITHE_IND_GS2 24170	34.58 -1.03 0.00	34.54 -1.14 0.00	32.51 -1.14 0.00	32.53 -1.11 0.00	32.97 -1.12 0.00	34.53 -1.07 0.00	42.83 -1.46 0.00	50.48 -1.78 0.00	55.91 -2.03 0.00	58.64 -2.00 0.00	60.95 -1.89 0.00	60.05 -1.92 0.00	59.05 -1.95 0.00	60.29 -1.93 0.00	60.05 -2.05 0.00	58.91 -2.01 0.00	59.90 -1.98 0.00	58.37 -1.99 0.00	56.41 -1.99 0.00	55.40 -1.89 0.00	59.11 -2.02 0.00	55.50 -1.83 0.00	48.80 -1.72 0.00	41.59 -1.46 0.00
SITHE_IND_GS3 24171	34.58 -1.03 0.00	34.54 -1.14 0.00	32.51 -1.14 0.00	32.53 -1.11 0.00	32.97 -1.12 0.00	34.53 -1.07 0.00	42.83 -1.46 0.00	50.48 -1.78 0.00	55.91 -2.03 0.00	58.64 -2.00 0.00	60.95 -1.89 0.00	60.05 -1.92 0.00	59.05 -1.95 0.00	60.29 -1.93 0.00	60.05 -2.05 0.00	58.91 -2.01 0.00	59.90 -1.98 0.00	58.37 -1.99 0.00	56.41 -1.99 0.00	55.40 -1.89 0.00	59.11 -2.02 0.00	55.50 -1.83 0.00	48.80 -1.72 0.00	41.59 -1.46 0.00
SITHE_IND_GS4 24172	34.58 -1.03 0.00	34.54 -1.14 0.00	32.51 -1.14 0.00	32.53 -1.11 0.00	32.97 -1.12 0.00	34.53 -1.07 0.00	42.83 -1.46 0.00	50.48 -1.78 0.00	55.91 -2.03 0.00	58.64 -2.00 0.00	60.95 -1.89 0.00	60.05 -1.92 0.00	59.05 -1.95 0.00	60.29 -1.93 0.00	60.05 -2.05 0.00	58.91 -2.01 0.00	59.90 -1.98 0.00	58.37 -1.99 0.00	56.41 -1.99 0.00	55.40 -1.89 0.00	59.11 -2.02 0.00	55.50 -1.83 0.00	48.80 -1.72 0.00	41.59 -1.46 0.00
SITHE___BATAVIA 24024	34.97 -0.64 0.00	34.50 -1.18 0.00	32.00 -1.65 0.00	32.09 -1.55 0.00	32.45 -1.64 0.00	34.57 -1.03 0.00	40.97 -3.32 0.00	47.19 -5.07 0.00	51.45 -6.49 0.00	54.88 -5.76 0.00	57.87 -4.96 0.00	56.77 -5.21 0.00	55.51 -5.49 0.00	56.80 -5.41 0.00	56.07 -6.02 0.00	54.89 -6.03 0.00	56.62 -5.26 0.00	54.38 -5.98 0.00	52.67 -5.72 0.00	52.54 -4.76 0.00	55.75 -5.38 0.00	52.69 -4.64 0.00	46.07 -4.45 0.00	40.08 -2.97 0.00
SITHE___INDEPEND 23800	34.58 -1.03 0.00	34.54 -1.14 0.00	32.51 -1.14 0.00	32.53 -1.11 0.00	32.97 -1.12 0.00	34.53 -1.07 0.00	42.83 -1.46 0.00	50.48 -1.78 0.00	55.91 -2.03 0.00	58.64 -2.00 0.00	60.95 -1.89 0.00	60.05 -1.92 0.00	59.05 -1.95 0.00	60.29 -1.93 0.00	60.05 -2.05 0.00	58.91 -2.01 0.00	59.90 -1.98 0.00	58.37 -1.99 0.00	56.41 -1.99 0.00	55.40 -1.89 0.00	59.11 -2.02 0.00	55.50 -1.83 0.00	48.80 -1.72 0.00	41.59 -1.46 0.00
SITHE___MASSENA 23902	34.93 -0.68 0.00	35.18 -0.50 0.00	33.18 -0.47 0.00	33.17 -0.47 0.00	33.61 -0.48 0.00	35.10 -0.50 0.00	43.37 -0.93 0.00	50.74 -1.52 0.00	55.74 -2.20 0.00	58.28 -2.36 0.00	60.20 -2.64 0.00	59.68 -2.29 0.00	58.74 -2.26 0.00	59.60 -2.61 0.00	59.74 -2.36 0.00	58.85 -2.07 0.00	59.71 -2.17 0.00	57.88 -2.47 0.00	56.00 -2.39 0.00	54.89 -2.41 0.00	58.81 -2.32 0.00	55.14 -2.18 0.01	48.54 -1.97 0.01	42.28 -0.77 0.00
SITHE___OGDNSBRG 24021	35.04 -0.57 0.00	35.28 -0.39 0.00	33.25 -0.40 0.00	33.20 -0.44 0.00	33.68 -0.41 0.00	35.21 -0.39 0.00	43.50 -0.80 0.00	50.64 -1.62 0.00	55.68 -2.26 0.00	58.46 -2.18 0.00	60.38 -2.45 0.00	59.93 -2.05 0.00	58.93 -2.07 0.00	59.79 -2.43 0.00	59.99 -2.11 0.00	59.10 -1.83 0.00	59.90 -1.98 0.00	57.76 -2.60 0.00	55.88 -2.51 0.00	54.77 -2.52 0.00	58.87 -2.26 0.00	55.20 -2.12 0.01	48.44 -2.07 0.01	42.45 -0.60 0.00

SITHE___STERLING 23777	35.72 0.11 0.00	35.64 -0.04 0.00	33.55 -0.10 0.00	33.54 -0.10 0.00	34.02 -0.07 0.00	35.71 0.11 0.00	44.56 0.27 0.00	52.26 0.00 0.00	58.17 0.23 0.00	61.13 0.49 0.00	63.59 0.75 0.00	62.65 0.68 0.00	61.55 0.55 0.00	62.84 0.62 0.00	62.66 0.56 0.00	61.35 0.43 0.00	62.37 0.50 0.00	60.66 0.30 0.00	58.74 0.35 0.00	57.64 0.34 0.00	61.56 0.43 0.00	57.73 0.40 0.00	50.57 0.05 0.00	43.14 0.09 0.00
SOUTH CAIRO___GT 23612	37.61 1.99 0.00	37.60 1.93 0.00	35.50 1.85 0.00	35.42 1.78 0.00	35.90 1.81 0.00	37.42 1.82 0.00	47.00 2.70 0.00	56.55 4.29 0.00	62.80 4.87 0.00	65.92 5.28 0.00	68.30 5.47 0.00	67.24 5.27 0.00	66.19 5.19 0.00	67.63 5.41 0.00	67.38 5.28 0.00	66.71 5.18 -0.61	67.51 5.20 -0.44	66.59 5.13 -1.10	63.30 4.91 0.00	61.93 4.64 0.00	66.27 5.14 0.00	62.09 4.76 0.00	54.87 4.34 0.00	45.81 2.76 0.00
SOUTH HAMPTN___IC 23720	50.57 4.13 -10.83	61.00 4.07 -21.25	54.95 3.77 -17.53	55.54 3.73 -18.17	55.55 3.78 -17.67	50.43 3.85 -10.98	52.22 5.05 -2.88	68.72 6.90 -9.56	70.77 8.11 -4.72	74.21 8.97 -4.59	77.44 9.49 -5.12	75.31 8.49 -4.85	74.31 7.69 -5.62	73.31 9.02 -2.07	73.47 8.32 -3.05	72.90 8.59 -3.39	73.46 8.91 -2.67	71.35 8.15 -2.84	72.59 8.00 -6.20	73.31 7.79 -8.22	78.67 8.56 -8.98	76.63 7.68 -11.62	71.71 6.92 -14.27	66.14 4.82 -18.26
SOUTHOLD___IC 23719	51.21 4.77 -10.83	61.57 4.64 -21.25	55.49 4.31 -17.53	56.08 4.27 -18.17	56.09 4.33 -17.67	51.03 4.45 -10.98	53.02 5.85 -2.88	69.92 8.10 -9.56	72.16 9.50 -4.72	75.78 10.55 -4.59	79.14 11.18 -5.12	76.98 10.16 -4.85	76.01 9.39 -5.62	74.93 10.64 -2.07	75.08 9.94 -3.05	74.43 10.11 -3.39	75.07 10.52 -2.67	72.86 9.66 -2.84	74.05 9.46 -6.20	74.74 9.22 -8.22	80.26 10.15 -8.98	78.06 9.12 -11.62	72.77 7.98 -14.27	66.91 5.60 -18.26
ST LAWRENCE___ 23600	34.86 -0.75 0.00	35.11 -0.57 0.00	33.12 -0.54 0.00	33.10 -0.54 0.00	33.54 -0.55 0.00	35.00 -0.61 0.00	43.32 -0.97 0.00	50.74 -1.52 0.00	55.85 -2.09 0.00	58.34 -2.30 0.00	60.13 -2.70 0.00	59.62 -2.35 0.00	58.74 -2.26 0.00	59.60 -2.61 0.00	59.74 -2.36 0.00	58.79 -2.13 0.00	59.71 -2.17 0.00	58.00 -2.35 0.00	56.12 -2.28 0.00	55.06 -2.23 0.00	58.81 -2.32 0.00	55.14 -2.18 0.01	48.59 -1.92 0.01	42.15 -0.90 0.00
STATION 5_MISC_HYD 23604	34.65 -0.96 0.00	34.29 -1.39 0.00	31.97 -1.68 0.00	32.06 -1.58 0.00	32.62 -1.47 0.00	34.75 -0.85 0.00	42.44 -1.86 0.00	51.63 -0.63 0.00	56.72 -1.22 0.00	59.79 -0.85 0.00	62.65 -0.19 0.00	61.79 -0.19 0.00	60.45 -0.55 0.00	62.22 0.00 0.00	61.60 -0.50 0.00	60.38 -0.55 0.00	61.45 -0.43 0.00	59.27 -1.09 0.00	57.23 -1.17 0.00	56.15 -1.15 0.00	59.79 -1.34 0.00	55.90 -1.43 0.00	48.95 -1.57 0.00	40.26 -2.80 0.00
STURGEON_POOL_HYD 23609	37.64 2.03 0.00	37.57 1.89 0.00	35.44 1.78 0.00	35.39 1.75 0.00	35.83 1.74 0.00	37.52 1.92 0.00	47.31 3.01 0.00	56.91 4.65 0.00	63.33 5.39 0.00	66.40 5.76 0.00	68.93 6.09 0.00	67.73 5.76 0.00	66.67 5.67 0.00	68.13 5.91 0.00	67.93 5.84 0.00	67.38 5.67 -0.79	68.13 5.69 -0.56	67.50 5.73 -1.41	63.88 5.49 0.00	62.45 5.16 0.00	66.82 5.69 0.00	62.43 5.10 0.00	55.22 4.70 0.00	45.98 2.93 0.00
SYRACUSE___POWER 24017	34.97 -0.64 0.00	34.89 -0.78 0.00	32.81 -0.84 0.00	32.83 -0.81 0.00	33.27 -0.82 0.00	34.93 -0.68 0.00	43.41 -0.89 0.00	51.01 -1.25 0.00	56.60 -1.33 0.00	59.43 -1.21 0.00	61.83 -1.01 0.00	60.92 -1.05 0.00	59.84 -1.16 0.00	61.16 -1.06 0.00	60.92 -1.18 0.00	59.64 -1.28 0.00	60.64 -1.24 0.00	59.03 -1.33 0.00	57.11 -1.28 0.00	56.09 -1.20 0.00	59.79 -1.34 0.00	56.18 -1.15 0.00	49.31 -1.21 0.00	42.11 -0.95 0.00
Stony___Brook 24151	50.25 3.81 -10.83	60.64 3.71 -21.25	54.65 3.47 -17.53	55.24 3.43 -18.17	55.24 3.48 -17.67	50.18 3.60 -10.98	52.04 4.87 -2.88	68.35 6.53 -9.56	70.24 7.59 -4.72	73.60 8.37 -4.59	76.75 8.80 -5.12	74.63 7.81 -4.85	73.63 7.02 -5.62	72.63 8.34 -2.07	72.85 7.70 -3.05	72.29 7.98 -3.39	72.84 8.29 -2.67	70.69 7.48 -2.84	72.01 7.42 -6.20	72.73 7.22 -8.22	77.88 7.76 -8.98	75.89 6.94 -11.62	71.21 6.42 -14.27	65.88 4.56 -18.26
UNION___PROCESSING_DRP 323587	34.97 -0.64 0.00	34.68 -1.00 0.00	32.38 -1.28 0.00	32.46 -1.18 0.00	32.90 -1.19 0.00	34.89 -0.71 0.00	42.44 -1.86 0.00	50.17 -2.09 0.00	55.10 -2.84 0.00	58.03 -2.61 0.00	60.76 -2.07 0.00	59.86 -2.11 0.00	58.62 -2.38 0.00	60.16 -2.05 0.00	59.61 -2.48 0.00	58.43 -2.50 0.00	59.59 -2.29 0.00	57.76 -2.60 0.00	55.82 -2.57 0.00	55.00 -2.29 0.00	58.44 -2.69 0.00	55.09 -2.24 0.00	48.35 -2.17 0.00	41.03 -2.02 0.00
UPPER HUDSON___HYD 24058	35.82 0.21 0.00	35.89 0.21 0.00	33.72 0.07 0.00	33.91 0.27 0.00	33.99 -0.10 0.00	35.74 0.14 0.00	44.78 0.49 0.00	53.98 1.72 0.00	59.97 2.03 0.00	62.95 2.30 0.00	65.10 2.26 0.00	63.71 1.74 0.00	62.65 1.65 0.00	64.95 2.74 0.00	64.77 2.67 0.00	62.88 1.83 -0.13	64.20 2.23 -0.09	62.40 1.81 -0.23	60.26 1.87 0.00	59.30 2.01 0.00	63.45 2.32 0.00	60.31 2.98 0.00	52.44 1.92 0.00	43.83 0.77 0.00
UPPER RAQUET___HYD 24056	34.65 -0.96 0.00	34.86 -0.82 0.00	32.75 -0.91 0.00	32.73 -0.91 0.00	33.17 -0.92 0.00	34.75 -0.85 0.00	42.48 -1.82 0.00	49.44 -2.82 0.00	53.94 -4.00 0.00	57.06 -3.58 0.00	59.00 -3.83 0.00	58.56 -3.41 0.00	57.46 -3.54 0.00	58.36 -3.86 0.00	58.81 -3.29 0.00	57.88 -3.05 0.00	58.60 -3.28 0.00	55.89 -4.47 0.00	53.84 -4.55 0.00	52.71 -4.58 0.00	57.40 -3.73 0.00	53.94 -3.38 0.01	47.48 -3.03 0.01	41.89 -1.16 0.00
VISCHER___FERRY HYD 24020	36.72 1.10 0.00	36.78 1.11 0.00	34.70 1.04 0.00	34.71 1.08 0.00	35.08 0.99 0.00	36.53 0.93 0.00	45.85 1.55 0.00	54.98 2.72 0.00	61.12 3.19 0.00	63.98 3.34 0.00	66.16 3.33 0.00	65.01 3.04 0.00	64.05 3.05 0.00	65.76 3.55 0.00	65.64 3.54 0.00	64.20 3.17 -0.10	65.11 3.16 -0.07	63.80 3.26 -0.18	61.49 3.09 0.00	60.44 3.15 0.00	64.62 3.48 0.00	60.77 3.44 0.00	53.45 2.93 0.00	44.65 1.59 0.00
WADING RIVER_IC_1 23522	50.11 3.67 -10.83	60.60 3.67 -21.25	54.62 3.43 -17.53	55.20 3.40 -18.17	55.20 3.44 -17.67	50.00 3.42 -10.98	51.47 4.30 -2.88	67.78 5.96 -9.56	69.66 7.01 -4.72	72.99 7.76 -4.59	76.12 8.17 -5.12	74.01 7.19 -4.85	73.02 6.41 -5.62	72.00 7.71 -2.07	72.23 7.08 -3.05	71.68 7.37 -3.39	72.22 7.67 -2.67	70.08 6.88 -2.84	71.42 6.83 -6.20	72.16 6.65 -8.22	77.39 7.27 -8.98	75.43 6.48 -11.62	70.75 5.96 -14.27	65.41 4.09 -18.26
WADING RIVER_IC_2 23547	50.11 3.67 -10.83	60.60 3.67 -21.25	54.62 3.43 -17.53	55.20 3.40 -18.17	55.20 3.44 -17.67	50.00 3.42 -10.98	51.47 4.30 -2.88	67.78 5.96 -9.56	69.66 7.01 -4.72	72.99 7.76 -4.59	76.12 8.17 -5.12	74.01 7.19 -4.85	73.02 6.41 -5.62	72.00 7.71 -2.07	72.23 7.08 -3.05	71.68 7.37 -3.39	72.22 7.67 -2.67	70.08 6.88 -2.84	71.42 6.83 -6.20	72.16 6.65 -8.22	77.39 7.27 -8.98	75.43 6.48 -11.62	70.75 5.96 -14.27	65.41 4.09 -18.26
WADING RIVER_IC_3 23601	50.11 3.67 -10.83	60.60 3.67 -21.25	54.62 3.43 -17.53	55.20 3.40 -18.17	55.20 3.44 -17.67	50.00 3.42 -10.98	51.47 4.30 -2.88	67.78 5.96 -9.56	69.66 7.01 -4.72	72.99 7.76 -4.59	76.12 8.17 -5.12	74.01 7.19 -4.85	73.02 6.41 -5.62	72.00 7.71 -2.07	72.23 7.08 -3.05	71.68 7.37 -3.39	72.22 7.67 -2.67	70.08 6.88 -2.84	71.42 6.83 -6.20	72.16 6.65 -8.22	77.39 7.27 -8.98	75.43 6.48 -11.62	70.75 5.96 -14.27	65.41 4.09 -18.26

WALDEN___HYDRO 24148	37.61 1.99 0.00	37.50 1.82 0.00	35.34 1.68 0.00	35.32 1.68 0.00	35.79 1.70 0.00	37.49 1.89 0.00	47.40 3.10 0.00	57.02 4.76 0.00	63.44 5.50 0.00	66.52 5.88 0.00	68.99 6.16 0.00	67.80 5.83 0.00	66.80 5.80 0.00	68.25 6.04 0.00	68.06 5.96 0.00	67.89 5.79 -1.17	68.53 5.82 -0.84	68.32 5.85 -2.11	64.00 5.61 0.00	62.62 5.33 0.00	67.06 5.93 0.00	62.61 5.27 0.00	55.37 4.85 0.00	46.07 3.01 0.00
WARRENSBURG___ 23737	35.86 0.25 0.00	35.93 0.25 0.00	33.75 0.10 0.00	33.94 0.30 0.00	34.02 -0.07 0.00	35.78 0.18 0.00	44.83 0.53 0.00	54.04 1.78 0.00	60.08 2.14 0.00	63.01 2.36 0.00	65.16 2.32 0.00	63.83 1.86 0.00	62.71 1.71 0.00	65.08 2.86 0.00	64.89 2.79 0.00	63.00 1.95 -0.13	64.32 2.35 -0.09	62.52 1.93 -0.23	60.32 1.93 0.00	59.35 2.06 0.00	63.52 2.38 0.00	60.37 3.04 0.00	52.49 1.97 0.00	43.87 0.82 0.00
WATERSIDE___6 8 9 23538	38.40 2.78 -0.01	38.22 2.53 -0.01	36.02 2.36 -0.01	35.96 2.32 -0.01	36.45 2.35 -0.01	38.17 2.56 -0.01	48.33 4.03 -0.01	58.12 5.85 -0.01	64.78 6.84 -0.01	67.98 7.34 -0.01	70.50 7.67 0.00	69.35 7.37 -0.01	68.27 7.26 -0.01	69.68 7.47 0.00	69.49 7.39 -0.01	69.65 7.13 -1.59	70.26 7.24 -1.14	70.51 7.30 -2.84	65.47 7.07 -0.01	64.00 6.70 -0.01	68.47 7.34 0.00	63.87 6.54 -0.01	56.64 6.11 -0.01	47.07 4.00 -0.01
WEST BABYLON___IC 23714	50.21 3.77 -10.83	60.50 3.57 -21.25	54.52 3.33 -17.53	55.10 3.30 -18.17	55.10 3.34 -17.67	50.14 3.56 -10.98	52.27 5.09 -2.88	68.72 6.90 -9.56	70.71 8.05 -4.72	74.09 8.85 -4.59	77.25 9.30 -5.12	75.12 8.30 -4.85	74.12 7.50 -5.62	73.19 8.90 -2.07	73.34 8.20 -3.05	72.84 8.53 -3.39	73.40 8.85 -2.67	71.17 7.97 -2.84	72.47 7.88 -6.20	73.13 7.62 -8.22	78.31 8.19 -8.98	76.23 7.28 -11.62	71.71 6.92 -14.27	66.22 4.91 -18.26
WEST CANADA___HYD 24049	35.86 0.25 0.00	35.89 0.21 0.00	33.86 0.20 0.00	33.84 0.20 0.00	34.29 0.20 0.00	35.82 0.21 0.00	44.65 0.35 0.00	52.78 0.52 0.00	58.63 0.70 0.00	61.37 0.73 0.00	63.65 0.82 0.00	62.72 0.74 0.00	61.73 0.73 0.00	63.03 0.81 0.00	62.84 0.75 0.00	61.59 0.67 0.00	62.56 0.68 0.00	61.08 0.72 0.00	59.09 0.70 0.00	57.98 0.69 0.00	61.86 0.73 0.00	58.02 0.69 0.00	51.08 0.56 0.00	43.35 0.30 0.00
WESTERN_NY_WIND 24143	34.97 -0.64 0.00	34.50 -1.18 0.00	32.00 -1.65 0.00	32.09 -1.55 0.00	32.45 -1.64 0.00	34.57 -1.03 0.00	40.97 -3.32 0.00	47.19 -5.07 0.00	51.45 -6.49 0.00	54.88 -5.76 0.00	57.87 -4.96 0.00	56.77 -5.21 0.00	55.51 -5.49 0.00	56.80 -5.41 0.00	56.01 -6.09 0.00	54.89 -6.03 0.00	56.62 -5.26 0.00	54.38 -5.98 0.00	52.67 -5.72 0.00	52.54 -4.76 0.00	55.75 -5.38 0.00	52.69 -4.64 0.00	46.07 -4.45 0.00	40.08 -2.97 0.00
YORK___WARBASSE 23770	38.50 2.88 -0.01	38.36 2.68 -0.01	36.12 2.46 -0.01	36.07 2.42 -0.01	36.55 2.45 -0.01	38.32 2.71 -0.01	48.51 4.21 -0.01	58.17 5.91 -0.01	64.90 6.95 -0.01	68.05 7.40 -0.01	70.56 7.73 0.00	69.60 7.62 -0.01	68.51 7.50 -0.01	69.75 7.53 0.00	69.56 7.45 -0.01	69.71 7.19 -1.59	70.32 7.30 -1.14	70.75 7.54 -2.84	65.76 7.36 -0.01	64.23 6.93 -0.01	68.83 7.70 0.00	64.10 6.76 -0.01	56.74 6.21 -0.01	47.15 4.09 -0.01