

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/07/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	28.39	23.49	23.28	21.34	22.61	26.79	43.91	52.79	52.89	52.90	54.80	54.95	54.70	54.75	55.57	56.87	58.26	56.71	52.89	52.72	55.05	53.23	52.88	31.65
24138	1.78	1.39	1.42	1.28	1.38	1.61	3.18	4.84	4.85	4.82	5.07	5.18	5.33	5.28	5.23	5.54	5.73	5.25	4.81	4.79	4.87	4.84	3.88	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-0.05	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.38	0.00
74TH STREET_GT_1	28.39	23.49	23.28	21.34	22.61	26.79	43.91	52.79	52.89	52.90	54.80	54.95	54.70	54.75	55.57	56.87	58.26	56.71	52.89	52.72	55.05	53.23	52.88	31.65
24260	1.78	1.39	1.42	1.28	1.38	1.61	3.18	4.84	4.85	4.82	5.07	5.18	5.33	5.28	5.23	5.54	5.73	5.25	4.81	4.79	4.87	4.84	3.88	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-0.05	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.38	0.00
74TH STREET_GT_2	28.39	23.49	23.28	21.34	22.61	26.79	43.91	52.79	52.89	52.90	54.80	54.95	54.70	54.75	55.57	56.87	58.26	56.71	52.89	52.72	55.05	53.23	52.88	31.65
24261	1.78	1.39	1.42	1.28	1.38	1.61	3.18	4.84	4.85	4.82	5.07	5.18	5.33	5.28	5.23	5.54	5.73	5.25	4.81	4.79	4.87	4.84	3.88	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	0.00	0.00	-0.05	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.38	0.00
ADK HUDSON___FALLS	26.93	22.25	22.03	20.18	21.40	25.41	41.67	49.24	49.29	47.20	51.22	51.26	50.90	50.80	51.80	53.02	54.26	53.06	49.43	49.27	51.64	49.70	37.50	29.71
24011	0.32	0.15	0.17	0.12	0.17	0.23	0.94	1.29	1.25	1.33	1.49	1.49	1.58	1.48	1.46	1.69	1.73	1.60	1.35	1.34	1.46	1.31	0.88	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	26.93	22.25	22.03	20.18	21.40	25.41	41.67	49.24	49.29	47.20	51.22	51.26	50.90	50.80	51.80	53.02	54.26	53.06	49.43	49.27	51.64	49.70	37.50	29.71
23798	0.32	0.15	0.17	0.12	0.17	0.23	0.94	1.29	1.25	1.33	1.49	1.49	1.58	1.48	1.46	1.69	1.73	1.60	1.35	1.34	1.46	1.31	0.88	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	26.93	22.25	22.03	20.18	21.40	25.41	41.67	49.24	49.29	47.														

ALCOA_RYNLDS___DRP 24188	26.45 -0.16 0.00	22.06 -0.04 0.00	21.79 -0.07 0.00	20.00 -0.06 0.00	21.17 -0.06 0.00	25.10 -0.08 0.00	40.57 -0.16 0.00	47.28 -0.67 0.00	47.37 -0.67 0.00	45.18 -0.69 0.00	49.08 -0.65 0.00	49.07 -0.70 0.00	48.48 -0.84 0.00	48.43 -0.89 0.00	49.43 -0.91 0.00	50.41 -0.92 0.00	51.37 -1.16 0.00	50.74 -0.72 0.00	47.65 -0.43 0.00	47.40 -0.53 0.00	49.53 -0.65 0.00	47.28 -1.11 0.00	35.78 -0.84 0.00	28.95 -0.09 0.00
ALLEGHENY___COGEN 23514	26.02 -0.59 0.00	21.57 -0.53 0.00	21.25 -0.61 0.00	19.56 -0.50 0.00	20.70 -0.53 0.00	24.70 -0.48 0.00	38.94 -1.79 0.00	46.90 -1.05 0.00	47.56 -0.48 0.00	46.05 0.18 0.00	49.83 0.10 0.00	49.87 0.10 0.00	49.37 0.05 0.00	48.93 -0.39 0.00	49.84 -0.50 0.00	50.56 -0.77 0.00	52.11 -0.42 0.00	50.64 -0.82 0.00	47.07 -1.01 0.00	47.26 -0.67 0.00	49.93 -0.25 0.00	49.26 0.87 0.00	36.62 0.00 0.00	27.30 -1.74 0.00
AMERICAN_REF_FUEL 24010	24.19 -2.42 0.00	20.07 -2.03 0.00	19.80 -2.06 0.00	18.21 -1.85 0.00	19.28 -1.95 0.00	22.84 -2.34 0.00	35.48 -5.25 0.00	43.25 -4.70 0.00	43.76 -4.28 0.00	41.97 -3.90 0.00	45.40 -4.33 0.00	45.39 -4.38 0.00	45.03 -4.29 0.00	45.03 -4.29 0.00	45.86 -4.48 0.00	46.50 -4.83 0.00	47.44 -5.09 0.00	46.26 -5.20 0.00	42.98 -5.10 0.00	43.19 -4.74 0.00	45.16 -5.02 0.00	45.63 -2.76 0.00	34.35 -2.27 0.00	25.12 -3.92 0.00
ARTHUR_KILL_GT_1 23520	28.45 1.84 0.00	23.54 1.44 0.00	23.37 1.51 0.00	21.44 1.38 0.00	22.72 1.49 0.00	26.87 1.69 0.00	43.95 3.22 0.00	52.48 4.51 -0.02	56.86 4.66 -4.16	60.81 4.63 -10.31	64.41 4.92 -9.76	65.38 4.98 -10.63	65.44 5.18 -10.94	65.48 5.18 -10.98	65.48 5.13 -10.01	65.47 5.44 -8.70	65.52 5.67 -7.32	65.47 5.15 -8.86	59.07 4.62 -6.37	58.75 4.60 -6.22	56.80 4.62 -2.00	53.76 4.55 -0.82	53.11 3.63 -12.86	31.49 2.44 -0.01
ARTHUR_KILL_2 23512	28.45 1.84 0.00	23.54 1.44 0.00	23.37 1.51 0.00	21.44 1.38 0.00	22.72 1.49 0.00	26.87 1.69 0.00	43.95 3.22 0.00	52.48 4.51 -0.02	56.86 4.66 -4.16	60.81 4.63 -10.31	64.41 4.92 -9.76	65.38 4.98 -10.63	65.44 5.18 -10.94	65.48 5.18 -10.98	65.48 5.13 -10.01	65.47 5.44 -8.70	65.52 5.67 -7.32	65.47 5.15 -8.86	59.07 4.62 -6.37	58.75 4.60 -6.22	56.80 4.62 -2.00	53.76 4.55 -0.82	53.11 3.63 -12.86	31.49 2.44 -0.01
ARTHUR_KILL_3 23513	28.34 1.73 0.00	23.43 1.33 0.00	23.22 1.36 0.00	21.28 1.22 0.00	22.55 1.32 0.00	26.74 1.56 0.00	43.83 3.10 0.00	52.72 4.75 -0.02	53.84 4.76 -1.04	54.80 4.68 -4.25	57.09 4.92 -2.44	57.41 4.98 -2.66	57.28 5.18 -2.78	57.32 5.13 -2.87	57.93 5.08 -2.51	58.90 5.39 -2.18	59.93 5.57 -1.83	58.77 5.09 -2.22	54.34 4.66 -1.60	54.14 4.65 -1.56	55.40 4.72 -0.50	53.95 4.74 -0.82	53.32 3.85 -12.85	31.62 2.58 0.00
ASHOKAN____ 23654	27.91 1.30 0.00	23.09 0.99 0.00	23.06 1.20 0.00	21.14 1.08 0.00	22.40 1.17 0.00	26.29 1.11 0.00	43.09 2.36 0.00	51.35 3.40 0.00	50.92 2.88 0.00	48.58 2.71 0.00	52.61 2.88 0.00	52.76 2.99 0.00	52.48 3.16 0.00	52.58 3.26 0.00	53.71 3.37 0.00	54.77 3.44 0.00	56.15 3.62 0.00	54.65 3.19 0.00	50.92 2.84 0.00	50.76 2.83 0.00	53.19 3.01 0.00	51.29 2.90 0.00	39.44 2.82 0.00	31.07 2.03 0.00
ASTORIA 5-9____ 23662	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA GT2____ 23536	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA GT3____ 23731	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA GT4____ 23727	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA_GT2_1 24094	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA_GT2_2 24095	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA_GT2_3 24096	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA_GT2_4 24097	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA_GT3_1 24098	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19

ASTORIA_GT3_2 24099	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA_GT3_3 24100	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA_GT3_4 24101	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA_GT4_1 24102	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA_GT4_2 24103	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA_GT4_3 24104	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA_GT4_4 24105	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -4				

ASTORIA___3 23516	28.50 1.89 0.00	23.58 1.48 0.00	23.35 1.49 0.00	21.42 1.36 0.00	22.67 1.44 0.00	26.89 1.71 0.00	44.03 3.30 0.00	52.97 4.94 -0.08	57.20 5.00 -4.16	61.09 4.91 -10.31	64.71 5.22 -9.76	65.68 5.28 -10.63	65.69 5.43 -10.94	65.68 5.38 -10.98	65.69 5.34 -10.01	65.68 5.65 -8.70	65.68 5.83 -7.32	65.67 5.35 -8.86	59.35 4.90 -6.37	59.09 4.94 -6.22	57.20 5.02 -2.00	56.64 4.98 -3.27	54.61 3.99 -14.00	31.78 2.73 -0.01
ASTORIA___4 23517	69.96 2.00 -41.35	23.69 1.59 0.00	23.48 1.62 0.00	21.52 1.46 0.00	22.78 1.55 0.00	27.02 1.84 0.00	70.01 3.42 -25.86	70.12 5.13 -17.04	85.64 5.28 -32.32	101.54 5.18 -50.49	102.17 5.52 -46.92	102.20 5.62 -46.81	114.07 5.77 -58.98	113.89 5.72 -58.85	115.19 5.69 -59.16	112.19 6.01 -54.85	115.25 6.25 -56.47	115.23 5.71 -58.06	115.21 5.19 -61.94	102.52 5.18 -49.41	109.83 5.27 -54.38	70.23 5.23 -16.61	70.11 4.14 -29.35	70.02 2.79 -38.19
ASTORIA___5 23518	69.93 1.97 -41.35	23.67 1.57 0.00	23.46 1.60 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	69.93 3.34 -25.86	69.93 4.94 -17.04	85.36 5.00 -32.32	101.27 4.91 -50.49	101.87 5.22 -46.92	101.91 5.33 -46.81	113.82 5.52 -58.98	113.60 5.43 -58.85	114.94 5.44 -59.16	111.88 5.70 -54.85	114.94 5.94 -56.47	114.92 5.40 -58.06	114.92 4.90 -61.94	102.23 4.89 -49.41	109.53 4.97 -54.38	69.94 4.94 -16.61	69.93 3.96 -29.35	69.93 2.70 -38.19
ASTRIA 10-13____ 23663	28.53 1.92 0.00	23.60 1.50 0.00	23.39 1.53 0.00	21.44 1.38 0.00	22.69 1.46 0.00	26.92 1.74 0.00	44.07 3.34 0.00	53.07 5.04 -0.08	57.24 5.04 -4.16	61.18 5.00 -10.31	64.76 5.27 -9.76	65.78 5.38 -10.63	65.78 5.52 -10.94	65.77 5.47 -10.98	65.79 5.44 -10.01	65.78 5.75 -8.70	65.79 5.94 -7.32	65.78 5.46 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.61 3.99 -14.00	31.78 2.73 -0.01
ATHENS_STG_1 23668	27.65 1.04 0.00	22.90 0.80 0.00	22.67 0.81 0.00	20.78 0.72 0.00	21.99 0.76 0.00	26.04 0.86 0.00	42.40 1.67 0.00	50.44 2.49 0.00	50.49 2.45 0.00	48.26 2.39 0.00	52.32 2.59 0.00	52.36 2.59 0.00	52.08 2.76 0.00	52.03 2.71 0.00	53.11 2.77 0.00	54.26 2.93 0.00	55.58 3.05 0.00	54.19 2.73 0.00	50.48 2.40 0.00	50.28 2.35 0.00	52.64 2.46 0.00	50.81 2.42 0.00	38.63 2.01 0.00	30.38 1.34 0.00
ATHENS_STG_2 23670	27.65 1.04 0.00	22.90 0.80 0.00	22.67 0.81 0.00	20.78 0.72 0.00	21.99 0.76 0.00	26.04 0.86 0.00	42.40 1.67 0.00	50.44 2.49 0.00	50.49 2.45 0.00	48.26 2.39 0.00	52.32 2.59 0.00	52.36 2.59 0.00	52.08 2.76 0.00	52.03 2.71 0.00	53.11 2.77 0.00	54.26 2.93 0.00	55.58 3.05 0.00	54.19 2.73 0.00	50.48 2.40 0.00	50.28 2.35 0.00	52.64 2.46 0.00	50.81 2.42 0.00	38.63 2.01 0.00	30.38 1.34 0.00
ATHENS_STG_3 23677	27.65 1.04 0.00	22.90 0.80 0.00	22.67 0.81 0.00	20.78 0.72 0.00	21.99 0.76 0.00	26.04 0.86 0.00	42.40 1.67 0.00	50.44 2.49 0.00	50.49 2.45 0.00	48.26 2.39 0.00	52.32 2.59 0.00	52.36 2.59 0.00	52.08 2.76 0.00	52.03 2.71 0.00	53.11 2.77 0.00	54.26 2.93 0.00	55.58 3.05 0.00	54.19 2.73 0.00	50.48 2.40 0.00	50.28 2.35 0.00	52.64 2.46 0.00	50.81 2.42 0.00	38.63 2.01 0.00	30.38 1.34 0.00
BARRETT 1-8___GRP4 24034	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT 9-12___GRP3 24033	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT_IC_1 23704	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT_IC_10 23701	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT_IC_11 23702	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT_IC_12 23703	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT_IC_2 23705	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT_IC_3 23706	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT_IC_4 23707	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72

BARRETT_IC_5 23708	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT_IC_6 23709	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT_IC_7 23710	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT_IC_8 23711	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT_IC_9 23700	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT___1 23545	51.43 2.29 -22.53	29.95 1.81 -6.04	34.96 1.84 -11.26	41.96 1.68 -20.22	49.95 1.78 -26.94	52.23 2.09 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.31 5.28 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.74 5.52 -49.45	104.80 5.52 -49.96	104.90 5.67 -49.91	105.88 5.54 -50.00	100.98 5.95 -43.70	105.16 6.20 -46.43	105.46 5.66 -48.34	105.48 4.95 -52.45	124.81 4.94 -71.94	139.00 4.97 -83.85	106.67 4.98 -53.30	60.89 4.10 -20.17	54.78 3.02 -22.72
BARRETT___2 23546	51.38 2.24 -22.53	29.91 1.77 -6.04	34.91 1.79 -11.26	41.94 1.66 -20.22	49.91 1.74 -26.94	52.18 2.04 -24.96	55.41 3.87 -10.81	58.74 5.51 -5.28	71.03 5.00 -17.99	94.40 4.77 -43.76	100.37 5.12 -45.52	104.40 5.18 -49.45	104.46 5.18 -49.96	104.56 5.33 -49.91	105.57 5.23 -50.00	100.63 5.60 -43.70	104.84 5.88 -46.43	105.15 5.35 -48.34	105.24 4.71 -52.45	124.47 4.60 -71.94	138.65 4.62 -83.85	106.38 4.69 -53.30	60.75 3.96 -20.17	54.72 2.96 -22.72
BEAVER RIVER___HYD 24048	25.94 -0.67 0.00	21.53 -0.57 0.00	21.23 -0.63 0.00	19.50 -0.56 0.00	20.66 -0.57 0.00	24.63 -0.55 0.00	40.44 -0.29 0.00	48.05 0.10 0.00	48.23 0.19 0.00	46.28 0.41 0.00	50.28 0.55 0.00	50.17 0.40 0.00	49.62 0.30 0.00	49.37 0.05 0.00	50.34 0.00 0.00	51.12 -0.21 0.00	52.00 -0.53 0.00	51.46 0.00 0.00	48.18 0.10 0.00	48.03 0.10 0.00	50.53 0.35 0.00	48.54 0.15 0.00	36.25 -0.37 0.00	28.34 -0.70 0.00
BEEBEE_GT_13 23619	26.82 0.21 0.00	22.21 0.11 0.00	21.90 0.04 0.00	20.14 0.08 0.00	21.31 0.08 0.00	25.41 0.23 0.00	40.24 -0.49 0.00	47.23 -0.72 0.00	47.80 -0.24 0.00	46.15 0.28 0.00	50.03 0.30 0.00	50.02 0.25 0.00	49.62 0.30 0.00	49.17 -0.15 0.00	50.09 -0.25 0.00	50.87 -0.46 0.00	52.42 -0.11 0.00	51.05 -0.41 0.00	47.41 -0.67 0.00	47.45 -0.48 0.00	50.08 -0.10 0.00	49.26 0.87 0.00	36.88 0.26 0.00	27.79 -1.25 0.00
BETHLEHEM___STEEL 23779	24.30 -2.31 0.00	20.18 -1.92 0.00	19.89 -1.97 0.00	18.30 -1.76 0.00	19.38 -1.85 0.00	23.06 -2.12 0.00	35.68 -5.05 0.00	43.92 -4.03 0.00	44.63 -3.41 0.00	42.89 -2.98 0.00	46.35 -3.38 0.00	46.39 -3.38 0.00	45.92 -3.40 0.00	45.97 -3.35 0.00	46.82 -3.52 0.00	47.43 -3.90 0.00	48.96 -3.57 0.00	47.55 -3.91 0.00	44.19 -3.89 0.00	44.53 -3.40 0.00	46.87 -3.31 0.00	46.94 -1.45 0.00	34.97 -1.65 0.00	25.47 -3.57 0.00
BINGHAMTON___COGEN 23790	25.97 -0.64 0.00	21.50 -0.60 0.00	21.20 -0.66 0.00	19.52 -0.54 0.00	20.64 -0.59 0.00	24.65 -0.53 0.00	39.59 -1.14 0.00	47.95 0.00 0.00	48.42 0.38 0.00	46.42 0.55 0.00	50.23 0.50 0.00	50.27 0.50 0.00	49.81 0.49 0.00	49.71 0.39 0.00	50.74 0.40 0.00	51.64 0.31 0.00	53.00 0.47 0.00	51.46 0.00 0.00	47.94 -0.14 0.00	48.07 0.14 0.00	50.78 0.60 0.00	49.21 0.82 0.00	36.69 0.07 0.00	28.05 -0.99 0.00
BLACK RIVER___HYD 24047	25.94 -0.67 0.00	21.53 -0.57 0.00	21.23 -0.63 0.00	19.50 -0.56 0.00	20.66 -0.57 0.00	24.65 -0.53 0.00	40.44 -0.29 0.00	48.19 0.24 0.00	48.33 0.29 0.00	46.33 0.46 0.00	50.28 0.55 0.00	50.17 0.40 0.00	49.62 0.30 0.00	49.47 0.15 0.00	50.44 0.10 0.00	51.28 -0.05 0.00	52.21 -0.32 0.00	51.56 0.10 0.00	48.27 0.19 0.00	48.12 0.19 0.00	50.68 0.50 0.00	48.73 0.34 0.00	36.36 -0.26 0.00	28.31 -0.73 0.00
BLUE_CIRC_CHEM_DRP 24182	27.28 0.67 0.00	22.59 0.49 0.00	22.36 0.50 0.00	20.50 0.44 0.00	21.72 0.49 0.00	25.71 0.53 0.00	41.87 1.14 0.00	49.68 1.73 0.00	49.77 1.73 0.00	47.57 1.70 0.00	51.57 1.84 0.00	51.61 1.84 0.00	51.34 2.02 0.00	51.24 1.92 0.00	52.35 2.01 0.00	53.43 2.10 0.00	54.74 2.21 0.00	53.42 1.96 0.00	49.76 1.68 0.00	49.56 1.63 0.00	51.89 1.71 0.00	50.04 1.65 0.00	38.01 1.39 0.00	29.94 0.90 0.00
BOC_GAS_DRP 24189	27.41 0.80 0.00	22.70 0.60 0.00	22.47 0.61 0.00	20.60 0.54 0.00	21.80 0.57 0.00	25.83 0.65 0.00	41.99 1.26 0.00	49.77 1.82 0.00	49.87 1.83 0.00	47.66 1.79 0.00	51.62 1.89 0.00	51.71 1.94 0.00	51.44 2.12 0.00	51.34 2.02 0.00	52.45 2.11 0.00	53.54 2.21 0.00	54.84 2.31 0.00	53.52 2.06 0.00	49.86 1.78 0.00	49.66 1.73 0.00	51.99 1.81 0.00	50.18 1.79 0.00	38.12 1.50 0.00	30.03 0.99 0.00
BOWLINE___1 23526	28.05 1.44 0.00	23.18 1.08 0.00	23.00 1.14 0.00	21.08 1.02 0.00	22.33 1.10 0.00	26.44 1.26 0.00	43.30 2.57 0.00	51.88 3.93 0.00	51.93 3.89 0.00	49.37 3.85 0.35	53.81 4.08 0.00	53.95 4.18 0.00	53.65 4.34 0.01	53.59 4.29 0.02	54.62 4.28 0.00	55.85 4.52 0.00	57.26 4.73 0.00	55.73 4.27 0.00	51.93 3.85 0.00	51.76 3.83 0.00	54.09 3.91 0.00	52.26 3.87 0.00	37.78 3.15 1.99	31.13 2.09 0.00
BOWLINE___2 23595	28.05 1.44 0.00	23.18 1.08 0.00	23.00 1.14 0.00	21.08 1.02 0.00	22.33 1.10 0.00	26.44 1.26 0.00	43.30 2.57 0.00	51.83 3.88 0.00	51.93 3.89 0.00	49.37 3.85 0.35	53.81 4.08 0.00	53.95 4.18 0.00	53.60 4.29 0.01	53.59 4.29 0.02	54.62 4.28 0.00	55.85 4.52 0.00	57.26 4.73 0.00	55.73 4.27 0.00	51.88 3.80 0.00	51.76 3.83 0.00	54.09 3.91 0.00	52.26 3.87 0.00	37.78 3.15 1.99	31.13 2.09 0.00

BROOKHAVEN___DRP 24191	51.40 2.26 -22.53	29.93 1.79 -6.04	34.93 1.81 -11.26	41.94 1.66 -20.22	49.93 1.76 -26.94	52.20 2.06 -24.96	55.37 3.83 -10.81	58.79 5.56 -5.28	71.65 5.62 -17.99	94.77 5.14 -43.76	100.52 5.27 -45.52	104.50 5.28 -49.45	104.36 5.08 -49.96	104.46 5.23 -49.91	105.27 4.93 -50.00	100.52 5.49 -43.70	104.58 5.62 -46.43	104.95 5.15 -48.34	104.86 4.33 -52.45	124.33 4.46 -71.94	138.55 4.52 -83.85	106.24 4.55 -53.30	60.78 3.99 -20.17	54.55 2.79 -22.72
BROOKLYN_NAVY_YARD 23515	28.37 1.76 0.00	23.47 1.37 0.00	23.24 1.38 0.00	21.30 1.24 0.00	22.57 1.34 0.00	26.77 1.59 0.00	43.91 3.18 0.00	52.79 4.84 0.00	52.89 4.85 0.00	52.73 4.68 -2.18	54.60 4.87 0.00	54.75 4.98 0.00	54.50 5.13 -0.05	54.60 5.13 -0.15	55.42 5.08 0.00	56.67 5.34 0.00	58.10 5.57 0.00	56.55 5.09 0.00	52.70 4.62 0.00	52.53 4.60 0.00	54.85 4.67 0.00	53.04 4.65 0.00	52.62 3.77 -12.23	31.60 2.56 0.00
BURROWS___LYONSDAL 23803	26.56 -0.05 0.00	22.03 -0.07 0.00	21.75 -0.11 0.00	19.98 -0.08 0.00	21.15 -0.08 0.00	25.18 0.00 0.00	41.06 0.33 0.00	48.67 0.72 0.00	48.90 0.86 0.00	46.93 1.06 0.00	50.87 1.14 0.00	50.87 1.10 0.00	50.41 1.09 0.00	50.16 0.84 0.00	51.20 0.86 0.00	52.00 0.67 0.00	53.06 0.53 0.00	52.18 0.72 0.00	48.75 0.67 0.00	48.65 0.72 0.00	51.08 0.90 0.00	49.21 0.82 0.00	36.95 0.33 0.00	28.98 -0.06 0.00
CALPINE BETH_PAGE_GT4 24209	51.45 2.31 -22.53	30.00 1.86 -6.04	35.00 1.88 -11.26	42.00 1.72 -20.22	50.00 1.83 -26.94	52.28 2.14 -24.96	55.49 3.95 -10.81	58.89 5.66 -5.28	71.46 5.43 -17.99	94.86 5.23 -43.76	100.92 5.67 -45.52	104.94 5.72 -49.45	105.00 5.72 -49.96	105.00 5.77 -49.91	105.98 5.64 -50.00	101.14 6.11 -43.70	105.26 6.30 -46.43	105.56 5.76 -48.34	105.58 5.05 -52.45	125.00 5.13 -71.94	139.30 5.27 -83.85	106.87 5.18 -53.30	60.96 4.17 -20.17	54.78 3.02 -22.72
CALSPAN___DRP 24200	24.30 -2.31 0.00	20.18 -1.92 0.00	19.89 -1.97 0.00	18.30 -1.76 0.00	19.38 -1.85 0.00	23.06 -2.12 0.00	35.68 -5.05 0.00	43.92 -4.03 0.00	44.63 -3.41 0.00	42.89 -2.98 0.00	46.35 -3.38 0.00	46.39 -3.38 0.00	45.92 -3.40 0.00	45.97 -3.35 0.00	46.82 -3.52 0.00	47.43 -3.90 0.00	48.96 -3.57 0.00	47.55 -3.91 0.00	44.19 -3.89 0.00	44.53 -3.40 0.00	46.87 -3.31 0.00	46.94 -1.45 0.00	34.97 -1.65 0.00	25.47 -3.57 0.00
CARR STREET_E__SYR 24060	26.05 -0.56 0.00	21.61 -0.49 0.00	21.34 -0.52 0.00	19.62 -0.44 0.00	20.74 -0.49 0.00	24.65 -0.53 0.00	39.75 -0.98 0.00	47.18 -0.77 0.00	47.27 -0.77 0.00	45.18 -0.69 0.00	48.98 -0.75 0.00	49.02 -0.75 0.00	48.58 -0.74 0.00	48.58 -0.74 0.00	49.53 -0.81 0.00	50.51 -0.82 0.00	51.79 -0.74 0.00	50.64 -0.82 0.00	47.21 -0.87 0.00	47.16 -0.77 0.00	49.53 -0.65 0.00	48.05 -0.34 0.00	36.14 -0.48 0.00	28.14 -0.90 0.00
CARTHAGE___PAPER 23857	25.94 -0.67 0.00	21.55 -0.55 0.00	21.23 -0.63 0.00	19.50 -0.56 0.00	20.66 -0.57 0.00	24.65 -0.53 0.00	40.49 -0.24 0.00	48.14 0.19 0.00	48.33 0.29 0.00	46.33 0.46 0.00	50.28 0.55 0.00	50.22 0.45 0.00	49.67 0.35 0.00	49.47 0.15 0.00	50.39 0.05 0.00	51.23 -0.10 0.00	52.16 -0.37 0.00	51.56 0.10 0.00	48.22 0.14 0.00	48.12 0.19 0.00	50.63 0.45 0.00	48.63 0.24 0.00	36.33 -0.29 0.00	28.34 -0.70 0.00
CE_DUNWOOD___DRP 24194	28.18 1.57 0.00	23.32 1.22 0.00	23.11 1.25 0.00	21.20 1.14 0.00	22.44 1.21 0.00	26.59 1.41 0.00	43.54 2.81 0.00	52.17 4.22 0.00	52.27 4.23 0.00	49.52 4.17 0.52	54.21 4.48 0.00	54.30 4.53 0.00	54.00 4.69 0.01	53.92 4.64 0.04	54.97 4.63 0.00	56.21 4.88 0.00	57.62 5.09 0.00	56.09 4.63 0.00	52.26 4.18 0.00	52.10 4.17 0.00	54.45 4.27 0.00	52.60 4.21 0.00	37.12 3.41 2.91	31.33 2.29 0.00
CE_MILLWOOD___DRP 24193	28.10 1.49 0.00	23.25 1.15 0.00	23.06 1.20 0.00	21.14 1.08 0.00	22.38 1.15 0.00	26.51 1.33 0.00	43.42 2.69 0.00	52.03 4.08 0.00	52.12 4.08 0.00	49.49 4.04 0.42	54.01 4.28 0.00	54.15 4.38 0.00	53.80 4.49 0.01	53.73 4.44 0.03	54.77 4.43 0.00	56.05 4.72 0.00	57.47 4.94 0.00	55.89 4.43 0.00	52.07 3.99 0.00	51.91 3.98 0.00	54.29 4.11 0.00	52.45 4.06 0.00	37.50 3.26 2.38	31.25 2.21 0.00
CE_NYC2_DRP 24202	28.53 1.92 0.00	23.58 1.48 0.00	23.37 1.51 0.00	21.44 1.38 0.00	22.69 1.46 0.00	26.92 1.74 0.00	44.07 3.34 0.00	53.02 4.99 -0.08	57.24 5.04 -4.16	61.13 4.95 -10.31	64.76 5.27 -9.76	65.73 5.33 -10.63	65.78 5.52 -10.94	65.73 5.43 -10.98	65.79 5.44 -10.01	65.73 5.70 -8.70	65.79 5.94 -7.32	65.72 5.40 -8.86	59.40 4.95 -6.37	59.09 4.94 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.61 3.99 -14.00	31.75 2.70 -0.01
CE_NYC_DRP 24195	28.42 1.81 0.00	23.49 1.39 0.00	23.28 1.42 0.00	21.36 1.30 0.00	22.61 1.38 0.00	26.82 1.64 0.00	43.95 3.22 0.00	52.84 4.89 0.00	52.94 4.90 0.00	52.94 4.86 -2.21	54.85 5.12 0.00	54.95 5.18 0.00	54.75 5.38 -0.05	54.80 5.33 -0.15	55.63 5.29 0.00	56.87 5.54 0.00	58.31 5.78 0.00	56.76 5.30 0.00	52.89 4.81 0.00	52.77 4.84 0.00	55.10 4.92 0.00	53.28 4.89 0.00	52.91 3.88 -12.41	31.68 2.64 0.00
CH_MIDHUDSON___DRP 24192	28.02 1.41 0.00	23.18 1.08 0.00	23.02 1.16 0.00	21.08 1.02 0.00	22.33 1.10 0.00	26.39 1.21 0.00	43.13 2.40 0.00	51.55 3.60 0.00	51.55 3.51 0.00	49.31 3.44 0.00	53.41 3.68 0.00	53.55 3.78 0.00	53.27 3.95 0.00	53.22 3.90 0.00	54.22 3.88 0.00	55.44 4.11 0.00	56.84 4.31 0.00	55.32 3.86 0.00	51.54 3.46 0.00	51.38 3.45 0.00	53.69 3.51 0.00	51.87 3.48 0.00	39.55 2.93 0.00	31.04 2.00 0.00
CH_MISC_IPPS 23765	27.94 1.33 0.00	23.14 1.04 0.00	23.02 1.16 0.00	21.08 1.02 0.00	22.31 1.08 0.00	26.34 1.16 0.00	43.01 2.28 0.00	51.40 3.45 0.00	51.31 3.27 0.00	49.08 3.21 0.00	53.16 3.43 0.00	53.30 3.53 0.00	52.97 3.65 0.00	52.97 3.65 0.00	54.01 3.67 0.00	55.23 3.90 0.00	56.63 4.10 0.00	55.11 3.65 0.00	51.35 3.27 0.00	51.14 3.21 0.00	53.49 3.31 0.00	51.63 3.24 0.00	39.44 2.82 0.00	30.96 1.92 0.00
CH_RES_BVR_FALLS 23983	26.56 -0.05 0.00	22.06 -0.04 0.00	21.82 -0.04 0.00	20.02 -0.04 0.00	21.19 -0.04 0.00	25.13 -0.05 0.00	40.65 -0.08 0.00	47.85 -0.10 0.00	48.04 0.00 0.00	45.87 0.00 0.00	49.73 0.00 0.00	49.77 0.00 0.00	49.27 -0.05 0.00	49.27 -0.05 0.00	50.29 -0.05 0.00	51.23 -0.10 0.00	52.37 -0.16 0.00	51.36 -0.10 0.00	48.03 -0.05 0.00	47.88 -0.05 0.00	50.08 -0.10 0.00	48.24 -0.15 0.00	36.51 -0.11 0.00	28.98 -0.06 0.00
CH_RES_NIAGARA 23895	24.22 -2.39 0.00	20.09 -2.01 0.00	19.83 -2.03 0.00	18.23 -1.83 0.00	19.30 -1.93 0.00	22.84 -2.34 0.00	35.11 -5.62 0.00	42.53 -5.42 0.00	43.00 -5.04 0.00	41.10 -4.77 0.00	44.46 -5.27 0.00	44.44 -5.33 0.00	44.14 -5.18 0.00	44.19 -5.13 0.00	45.00 -5.34 0.00	45.63 -5.70 0.00	47.38 -5.15 0.00	46.21 -5.25 0.00	42.94 -5.14 0.00	43.14 -4.79 0.00	45.11 -5.07 0.00	45.63 -2.76 0.00	34.35 -2.27 0.00	25.12 -3.92 0.00
CH_RES_SYRACUSE 23985	26.10 -0.51 0.00	21.64 -0.46 0.00	21.38 -0.48 0.00	19.66 -0.40 0.00	20.78 -0.45 0.00	24.70 -0.48 0.00	39.83 -0.90 0.00	47.33 -0.62 0.00	47.32 -0.72 0.00	45.37 -0.50 0.00	49.13 -0.60 0.00	49.22 -0.55 0.00	48.78 -0.54 0.00	48.63 -0.69 0.00	49.64 -0.70 0.00	50.56 -0.77 0.00	51.90 -0.63 0.00	50.69 -0.77 0.00	47.26 -0.82 0.00	47.16 -0.77 0.00	49.58 -0.60 0.00	48.00 -0.39 0.00	36.14 -0.48 0.00	28.20 -0.84 0.00

CORNELL____ 23752	25.07 -1.54 0.00	20.75 -1.35 0.00	20.44 -1.42 0.00	19.10 -0.96 0.00	20.00 -1.23 0.00	23.80 -1.38 0.00	38.04 -2.69 0.00	45.74 -2.21 0.00	45.93 -2.11 0.00	43.99 -1.88 0.00	47.64 -2.09 0.00	47.68 -2.09 0.00	47.20 -2.12 0.00	47.20 -2.12 0.00	48.13 -2.21 0.00	48.87 -2.46 0.00	50.22 -2.31 0.00	48.99 -2.47 0.00	45.58 -2.50 0.00	45.63 -2.30 0.00	48.27 -1.91 0.00	46.94 -1.45 0.00	34.79 -1.83 0.00	26.78 -2.26 0.00
COXSACKIE___GT 23611	27.75 1.14 0.00	22.96 0.86 0.00	22.91 1.05 0.00	21.00 0.94 0.00	22.25 1.02 0.00	26.14 0.96 0.00	42.77 2.04 0.00	50.88 2.93 0.00	50.59 2.55 0.00	48.30 2.43 0.00	52.37 2.64 0.00	52.46 2.69 0.00	52.18 2.86 0.00	52.18 2.86 0.00	53.26 2.92 0.00	54.41 3.08 0.00	55.73 3.20 0.00	54.34 2.88 0.00	50.58 2.50 0.00	50.42 2.49 0.00	52.84 2.66 0.00	50.95 2.56 0.00	39.00 2.38 0.00	30.78 1.74 0.00
CRESCENT___HYD 24018	27.43 0.82 0.00	22.72 0.62 0.00	22.47 0.61 0.00	20.60 0.54 0.00	21.82 0.59 0.00	25.89 0.71 0.00	42.24 1.51 0.00	50.01 2.06 0.00	50.15 2.11 0.00	47.98 2.11 0.00	52.02 2.29 0.00	52.06 2.29 0.00	51.74 2.42 0.00	51.64 2.32 0.00	52.71 2.37 0.00	53.79 2.46 0.00	55.10 2.57 0.00	53.78 2.32 0.00	50.10 2.02 0.00	49.94 2.01 0.00	52.34 2.16 0.00	50.42 2.03 0.00	38.19 1.57 0.00	30.17 1.13 0.00
CRUCIBLE_METL_DRP 24180	26.10 -0.51 0.00	21.64 -0.46 0.00	21.38 -0.48 0.00	19.66 -0.40 0.00	20.78 -0.45 0.00	24.70 -0.48 0.00	39.83 -0.90 0.00	47.33 -0.62 0.00	47.32 -0.72 0.00	45.37 -0.50 0.00	49.13 -0.60 0.00	49.22 -0.55 0.00	48.78 -0.54 0.00	48.63 -0.69 0.00	49.64 -0.70 0.00	50.56 -0.77 0.00	51.90 -0.63 0.00	50.69 -0.77 0.00	47.26 -0.82 0.00	47.16 -0.77 0.00	49.58 -0.60 0.00	48.00 -0.39 0.00	36.14 -0.48 0.00	28.20 -0.84 0.00
CSC___481_PGEN 24222	51.43 2.29 -22.53	29.95 1.81 -6.04	34.98 1.86 -11.26	41.96 1.68 -20.22	49.97 1.80 -26.94	52.26 2.12 -24.96	55.45 3.91 -10.81	58.89 5.66 -5.28	71.79 5.76 -17.99	94.77 5.14 -43.76	100.42 5.17 -45.52	104.40 5.18 -49.45	104.26 4.98 -49.96	104.36 5.13 -49.91	105.17 4.83 -50.00	100.42 5.39 -43.70	104.48 5.52 -46.43	104.89 5.09 -48.34	104.81 4.28 -52.45	124.28 4.41 -71.94	138.50 4.47 -83.85	106.19 4.50 -53.30	60.82 4.03 -20.17	54.58 2.82 -22.72
DANSKAMMER___1 23586	27.94 1.33 0.00	23.14 1.04 0.00	23.02 1.16 0.00	21.08 1.02 0.00	22.31 1.08 0.00	26.34 1.16 0.00	43.01 2.28 0.00	51.40 3.45 0.00	51.31 3.27 0.00	49.08 3.21 0.00	53.16 3.43 0.00	53.30 3.53 0.00	52.97 3.65 0.00	52.97 3.65 0.00	54.01 3.67 0.00	55.23 3.90 0.00	56.63 4.10 0.00	55.11 3.65 0.00	51.35 3.27 0.00	51.14 3.21 0.00	53.49 3.31 0.00	51.63 3.24 0.00	39.44 2.82 0.00	30.96 1.92 0.00
DANSKAMMER___2 23589	27.94 1.33 0.00	23.14 1.04 0.00	23.02 1.16 0.00	21.08 1.02 0.00	22.31 1.08 0.00	26.34 1.16 0.00	43.01 2.28 0.00	51.40 3.45 0.00	51.31 3.27 0.00	49.08 3.21 0.00	53.16 3.43 0.00	53.30 3.53 0.00	52.97 3.65 0.00	52.97 3.65 0.00	54.01 3.67 0.00	55.23 3.90 0.00	56.63 4.10 0.00	55.11 3.65 0.00	51.35 3.27 0.00	51.14 3.21 0.00	53.49 3.31 0.00	51.63 3.24 0.00	39.44 2.82 0.00	30.96 1.92 0.00
DANSKAMMER___3 23590	27.86 1.25 0.00	23.12 1.02 0.00	22.98 1.12 0.00	21.04 0.98 0.00	22.27 1.04 0.00	26.31 1.13 0.00	42.85 2.12 0.00	51.21 3.26 0.00	51.11 3.07 0.00	48.90 3.03 0.00	52.96 3.23 0.00	53.06 3.29 0.00	52.77 3.45 0.00	52.77 3.45 0.00	53.76 3.42 0.00	55.03 3.70 0.00	56.42 3.89 0.00	54.91 3.45 0.00	51.16 3.08 0.00	50.95 3.02 0.00	53.29 3.11 0.00	51.44 3.05 0.00	39.29 2.67 0.00	30.84 1.80 0.00
DANSKAMMER___4 23591	27.94 1.33 0.00	23.14 1.04 0.00	23.02 1.16 0.00	21.08 1.02 0.00	22.31 1.08 0.00	26.34 1.16 0.00	43.01 2.28 0.00	51.40 3.45 0.00	51.31 3.27 0.00	49.08 3.21 0.00	53.16 3.43 0.00	53.30 3.53 0.00	52.97 3.65 0.00	52.97 3.65 0.00	54.01 3.67 0.00	55.23 3.90 0.00	56.63 4.10 0.00	55.11 3.65 0.00	51.35 3.27 0.00	51.14 3.21 0.00	53.49 3.31 0.00	51.63 3.24 0.00	39.44 2.82 0.00	30.96 1.92 0.00
DANSKAMMER___DIESEL 23592	27.94 1.33 0.00	23.14 1.04 0.00	23.02 1.16 0.00	21.08 1.02 0.00	22.31 1.08 0.00	26.34 1.16 0.00	43.01 2.28 0.00	51.40 3.45 0.00	51.31 3.27 0.00	49.08 3.21 0.00	53.16 3.43 0.00	53.30 3.53 0.00	52.97 3.65 0.00	52.97 3.65 0.00	54.01 3.67 0.00	55.23 3.90 0.00	56.63 4.10 0.00	55.11 3.65 0.00	51.35 3.27 0.00	51.14 3.21 0.00	53.49 3.31 0.00	51.63 3.24 0.00	39.44 2.82 0.00	30.96 1.92 0.00
DASHVILLE___HYD 23610	28.02 1.41 0.00	23.18 1.08 0.00	23.08 1.22 0.00	21.14 1.08 0.00	22.38 1.15 0.00	26.39 1.21 0.00	43.21 2.48 0.00	51.64 3.69 0.00	51.59 3.55 0.00	49.26 3.39 0.00	53.41 3.68 0.00	53.50 3.73 0.00	53.22 3.90 0.00	53.22 3.90 0.00	54.27 3.93 0.00	55.54 4.21 0.00	56.89 4.36 0.00	55.37 3.91 0.00	51.59 3.51 0.00	51.38 3.45 0.00	53.74 3.56 0.00	51.92 3.53 0.00	39.62 3.00 0.00	31.13 2.09 0.00
DOGLEVILLE___HYD 23807	27.30 0.69 0.00	22.65 0.55 0.00	22.38 0.52 0.00	20.54 0.48 0.00	21.76 0.53 0.00	25.86 0.68 0.00	42.07 1.34 0.00	49.87 1.92 0.00	50.30 2.26 0.00	48.30 2.43 0.00	52.32 2.59 0.00	52.36 2.59 0.00	51.93 2.61 0.00	51.69 2.37 0.00	52.71 2.37 0.00	53.54 2.21 0.00	54.79 2.26 0.00	53.62 2.16 0.00	50.05 1.97 0.00	49.94 2.01 0.00	52.39 2.21 0.00	50.52 2.13 0.00	38.01 1.39 0.00	29.88 0.84 0.00
DUNKIRK___1 23563	23.79 -2.82 0.00	19.71 -2.39 0.00	19.39 -2.47 0.00	17.87 -2.19 0.00	18.92 -2.31 0.00	22.76 -2.42 0.00	34.90 -5.83 0.00	43.92 -4.03 0.00	45.01 -3.03 0.00	43.30 -2.57 0.00	46.70 -3.03 0.00	46.73 -3.04 0.00	46.16 -3.16 0.00	46.26 -3.06 0.00	47.17 -3.17 0.00	47.74 -3.59 0.00	49.22 -3.31 0.00	47.45 -4.01 0.00	44.09 -3.99 0.00	44.62 -3.31 0.00	47.47 -2.71 0.00	46.94 -1.45 0.00	34.50 -2.12 0.00	25.09 -3.95 0.00
DUNKIRK___2 23564	23.79 -2.82 0.00	19.71 -2.39 0.00	19.39 -2.47 0.00	17.87 -2.19 0.00	18.92 -2.31 0.00	22.76 -2.42 0.00	34.90 -5.83 0.00	43.92 -4.03 0.00	45.01 -3.03 0.00	43.30 -2.57 0.00	46.70 -3.03 0.00	46.73 -3.04 0.00	46.16 -3.16 0.00	46.26 -3.06 0.00	47.17 -3.17 0.00	47.74 -3.59 0.00	49.22 -3.31 0.00	47.45 -4.01 0.00	44.09 -3.99 0.00	44.62 -3.31 0.00	47.47 -2.71 0.00	46.94 -1.45 0.00	34.50 -2.12 0.00	25.09 -3.95 0.00
DUNKIRK___3 23565	23.92 -2.69 0.00	19.85 -2.25 0.00	19.52 -2.34 0.00	17.99 -2.07 0.00	19.04 -2.19 0.00	22.86 -2.32 0.00	35.23 -5.50 0.00	44.07 -3.88 0.00	45.06 -2.98 0.00	43.35 -2.52 0.00	46.80 -2.93 0.00	46.83 -2.94 0.00	46.26 -3.06 0.00	46.31 -3.01 0.00	47.22 -3.12 0.00	47.79 -3.54 0.00	49.27 -3.26 0.00	47.60 -3.86 0.00	44.23 -3.85 0.00	44.72 -3.21 0.00	47.42 -2.76 0.00	46.99 -1.40 0.00	34.64 -1.98 0.00	25.24 -3.80 0.00
DUNKIRK___4 23566	23.92 -2.69 0.00	19.85 -2.25 0.00	19.52 -2.34 0.00	17.99 -2.07 0.00	19.04 -2.19 0.00	22.86 -2.32 0.00	35.23 -5.50 0.00	44.07 -3.88 0.00	45.06 -2.98 0.00	43.35 -2.52 0.00	46.80 -2.93 0.00	46.83 -2.94 0.00	46.26 -3.06 0.00	46.31 -3.01 0.00	47.22 -3.12 0.00	47.79 -3.54 0.00	49.27 -3.26 0.00	47.60 -3.86 0.00	44.23 -3.85 0.00	44.72 -3.21 0.00	47.42 -2.76 0.00	46.99 -1.40 0.00	34.64 -1.98 0.00	25.24 -3.80 0.00

EAST HAMPTON___GT 23717	52.04 2.90 -22.53	30.42 2.28 -6.04	35.44 2.32 -11.26	42.39 2.11 -20.22	50.42 2.25 -26.94	52.88 2.74 -24.96	56.84 5.30 -10.81	60.90 7.67 -5.28	74.05 8.02 -17.99	97.20 7.57 -43.76	103.16 7.91 -45.52	107.18 7.96 -49.45	107.07 7.79 -49.96	107.07 7.84 -49.91	107.84 7.50 -50.00	103.24 8.21 -43.70	107.31 8.35 -46.43	107.57 7.77 -48.34	107.26 6.73 -52.45	126.92 7.05 -71.94	141.31 7.28 -83.85	108.85 7.16 -53.30	62.25 5.46 -20.17	55.36 3.60 -22.72
EAST RIVER___6 23660	28.47 1.86 0.00	23.54 1.44 0.00	23.32 1.46 0.00	21.40 1.34 0.00	22.65 1.42 0.00	26.87 1.69 0.00	44.03 3.30 0.00	52.99 5.04 0.00	53.18 5.14 0.00	53.16 5.09 -2.20	55.10 5.37 0.00	55.20 5.43 0.00	54.99 5.62 -0.05	55.04 5.57 -0.15	55.88 5.54 0.00	57.13 5.80 0.00	58.57 6.04 0.00	57.02 5.56 0.00	53.13 5.05 0.00	53.01 5.08 0.00	55.30 5.12 0.00	53.47 5.08 0.00	52.99 4.03 -12.34	31.74 2.70 0.00
EAST RIVER___7 23524	28.47 1.86 0.00	23.54 1.44 0.00	23.32 1.46 0.00	21.40 1.34 0.00	22.65 1.42 0.00	26.87 1.69 0.00	44.03 3.30 0.00	52.99 5.04 0.00	53.18 5.14 0.00	53.16 5.09 -2.20	55.10 5.37 0.00	55.20 5.43 0.00	54.99 5.62 -0.05	55.04 5.57 -0.15	55.88 5.54 0.00	57.13 5.80 0.00	58.57 6.04 0.00	57.02 5.56 0.00	53.13 5.05 0.00	53.01 5.08 0.00	55.30 5.12 0.00	53.47 5.08 0.00	52.99 4.03 -12.34	31.74 2.70 0.00
EAST_HAMPTON___DIESEL 23722	52.04 2.90 -22.53	30.42 2.28 -6.04	35.44 2.32 -11.26	42.39 2.11 -20.22	50.42 2.25 -26.94	52.88 2.74 -24.96	56.84 5.30 -10.81	60.90 7.67 -5.28	74.05 8.02 -17.99	97.20 7.57 -43.76	103.16 7.91 -45.52	107.18 7.96 -49.45	107.07 7.79 -49.96	107.07 7.84 -49.91	107.84 7.50 -50.00	103.24 8.21 -43.70	107.31 8.35 -46.43	107.57 7.77 -48.34	107.26 6.73 -52.45	126.92 7.05 -71.94	141.31 7.28 -83.85	108.85 7.16 -53.30	62.25 5.46 -20.17	55.36 3.60 -22.72
ELEC_TRO_TEK 24086	51.35 2.21 -22.53	29.89 1.75 -6.04	34.89 1.77 -11.26	41.90 1.62 -20.22	49.89 1.72 -26.94	52.15 2.01 -24.96	55.29 3.75 -10.81	58.65 5.42 -5.28	71.31 5.28 -17.99	94.77 5.14 -43.76	100.77 5.52 -45.52	104.84 5.62 -49.45	104.90 5.62 -49.96	104.90 5.67 -49.91	105.93 5.59 -50.00	101.04 6.01 -43.70	105.16 6.20 -46.43	105.51 5.71 -48.34	105.53 5.00 -52.45	124.90 5.03 -71.94	139.20 5.17 -83.85	106.77 5.08 -53.30	60.86 4.07 -20.17	54.66 2.90 -22.72
E_CANADA_CAP_HY 24051	27.30 0.69 0.00	22.61 0.51 0.00	22.34 0.48 0.00	20.50 0.44 0.00	21.70 0.47 0.00	25.81 0.63 0.00	41.91 1.18 0.00	49.96 2.01 0.00	50.25 2.21 0.00	48.30 2.43 0.00	52.37 2.64 0.00	52.36 2.59 0.00	51.98 2.66 0.00	51.69 2.37 0.00	52.71 2.37 0.00	53.74 2.41 0.00	55.05 2.52 0.00	53.78 2.32 0.00	50.10 2.02 0.00	50.09 2.16 0.00	52.59 2.41 0.00	50.71 2.32 0.00	38.16 1.54 0.00	29.85 0.81 0.00
E_CANADA_MHWK_HY 24050	27.30 0.69 0.00	22.65 0.55 0.00	22.38 0.52 0.00	20.54 0.48 0.00	21.76 0.53 0.00	25.86 0.68 0.00	42.07 1.34 0.00	49.87 1.92 0.00	50.30 2.26 0.00	48.30 2.43 0.00	52.32 2.59 0.00	52.36 2.59 0.00	51.93 2.61 0.00	51.69 2.37 0.00	52.71 2.37 0.00	53.54 2.21 0.00	54.79 2.26 0.00	53.62 2.16 0.00	50.05 1.97 0.00	49.94 2.01 0.00	52.39 2.21 0.00	50.52 2.13 0.00	38.01 1.39 0.00	29.88 0.84 0.00
E_FISHKILL___LBMP 23776	28.05 1.44 0.00	23.20 1.10 0.00	23.00 1.14 0.00	21.06 1.00 0.00	22.29 1.06 0.00	26.41 1.23 0.00	43.17 2.44 0.00	51.59 3.64 0.00	51.64 3.60 0.00	49.61 3.58 -0.16	53.51 3.78 0.00	53.65 3.88 0.00	53.31 3.99 0.00	53.28 3.95 -0.01	54.32 3.98 0.00	55.54 4.21 0.00	56.89 4.36 0.00	55.42 3.96 0.00	51.64 3.56 0.00	51.48 3.55 0.00	53.79 3.61 0.00	51.97 3.58 0.00	40.47 2.93 -0.92	31.01 1.97 0.00
FAR ROCKAWAY___4 23548	51.67 2.53 -22.53	30.13 1.99 -6.04	35.13 2.01 -11.26	42.13 1.85 -20.22	50.12 1.95 -26.94	52.36 2.22 -24.96	55.82 4.28 -10.81	59.46 6.23 -5.28	71.51 5.48 -17.99	94.63 5.00 -43.76	100.67 5.42 -45.52	104.79 5.57 -49.45	104.80 5.52 -49.96	105.05 5.82 -49.91	105.93 5.59 -50.00	100.98 5.95 -43.70	105.37 6.41 -46.43	105.67 5.87 -48.34	106.44 5.91 -52.45	125.43 5.56 -71.94	139.65 5.62 -83.85	107.64 5.95 -53.30	61.37 4.58 -20.17	55.24 3.48 -22.72
FENNER___WINDPWR 24204	26.64 0.03 0.00	22.10 0.00 0.00	21.82 -0.04 0.00	20.06 0.00 0.00	21.21 -0.02 0.00	25.23 0.05 0.00	40.97 0.24 0.00	48.67 0.72 0.00	48.90 0.86 0.00	46.88 1.01 0.00	50.77 1.04 0.00	50.82 1.05 0.00	50.36 1.04 0.00	50.21 0.89 0.00	51.20 0.86 0.00	52.05 0.72 0.00	53.27 0.74 0.00	52.18 0.72 0.00	48.71 0.63 0.00	48.60 0.67 0.00	51.08 0.90 0.00	49.36 0.97 0.00	37.06 0.44 0.00	28.98 -0.06 0.00
FIBERTEK___ENERGY 23856	26.10 -0.51 0.00	21.64 -0.46 0.00	21.38 -0.48 0.00	19.66 -0.40 0.00	20.78 -0.45 0.00	24.70 -0.48 0.00	39.83 -0.90 0.00	47.33 -0.62 0.00	47.32 -0.72 0.00	45.37 -0.50 0.00	49.13 -0.60 0.00	49.22 -0.55 0.00	48.78 -0.54 0.00	48.63 -0.69 0.00	49.64 -0.70 0.00	50.56 -0.77 0.00	51.90 -0.63 0.00	50.69 -0.77 0.00	47.26 -0.82 0.00	47.16 -0.77 0.00	49.58 -0.60 0.00	48.00 -0.39 0.00	36.14 -0.48 0.00	28.20 -0.84 0.00
FITZPATRICK____ 23598	25.68 -0.93 0.00	21.30 -0.80 0.00	21.07 -0.79 0.00	19.34 -0.72 0.00	20.47 -0.76 0.00	24.30 -0.88 0.00	39.18 -1.55 0.00	46.32 -1.63 0.00	46.36 -1.68 0.00	44.26 -1.61 0.00	47.99 -1.74 0.00	48.03 -1.74 0.00	47.64 -1.68 0.00	47.64 -1.68 0.00	48.58 -1.76 0.00	49.53 -1.80 0.00	50.80 -1.73 0.00	49.66 -1.80 0.00	46.35 -1.73 0.00	46.25 -1.68 0.00	48.47 -1.71 0.00	46.99 -1.40 0.00	35.48 -1.14 0.00	27.79 -1.25 0.00
FORT ORANGE____ 23900	27.67 1.06 0.00	22.92 0.82 0.00	22.69 0.83 0.00	20.80 0.74 0.00	22.02 0.79 0.00	26.09 0.91 0.00	42.56 1.83 0.00	50.49 2.54 0.00	50.63 2.59 0.00	48.48 2.61 0.00	52.51 2.78 0.00	52.61 2.84 0.00	52.28 2.96 0.00	52.18 2.86 0.00	53.26 2.92 0.00	54.36 3.03 0.00	55.68 3.15 0.00	54.34 2.88 0.00	50.58 2.50 0.00	50.42 2.49 0.00	52.84 2.66 0.00	50.95 2.56 0.00	38.63 2.01 0.00	30.43 1.39 0.00
FORT_DRUM_COGEN 23780	25.92 -0.69 0.00	21.50 -0.60 0.00	21.20 -0.66 0.00	19.48 -0.58 0.00	20.61 -0.62 0.00	24.60 -0.58 0.00	40.40 -0.33 0.00	48.09 0.14 0.00	48.28 0.24 0.00	46.24 0.37 0.00	50.23 0.50 0.00	50.12 0.35 0.00	49.57 0.25 0.00	49.42 0.10 0.00	50.39 0.05 0.00	51.23 -0.10 0.00	52.16 -0.37 0.00	51.51 0.05 0.00	48.22 0.14 0.00	48.07 0.14 0.00	50.63 0.45 0.00	48.68 0.29 0.00	36.33 -0.29 0.00	28.29 -0.75 0.00
FPL_FAR_ROCK_GT1 24212	51.67 2.53 -22.53	30.13 1.99 -6.04	35.13 2.01 -11.26	42.13 1.85 -20.22	50.12 1.95 -26.94	52.36 2.22 -24.96	55.82 4.28 -10.81	59.46 6.23 -5.28	70.98 4.95 -17.99	94.13 4.50 -43.76	100.12 4.87 -45.52	104.25 5.03 -49.45	104.26 4.98 -49.96	104.51 5.28 -49.91	105.37 5.03 -50.00	100.42 5.39 -43.70	104.79 5.83 -46.43	105.10 5.30 -48.34	106.44 5.91 -52.45	125.43 5.56 -71.94	139.65 5.62 -83.85	107.64 5.95 -53.30	61.37 4.58 -20.17	55.24 3.48 -22.72
FRANKLIN_FALL_HYD 24054	25.89 -0.72 0.00	21.61 -0.49 0.00	21.31 -0.55 0.00	19.56 -0.50 0.00	20.72 -0.51 0.00	24.63 -0.55 0.00	40.08 -0.65 0.00	46.75 -1.20 0.00	46.94 -1.10 0.00	44.72 -1.15 0.00	48.74 -0.99 0.00	48.63 -1.14 0.00	47.89 -1.43 0.00	47.89 -1.43 0.00	48.88 -1.46 0.00	49.79 -1.54 0.00	50.43 -2.10 0.00	50.17 -1.29 0.00	47.17 -0.91 0.00	46.88 -1.05 0.00	49.08 -1.10 0.00	46.70 -1.69 0.00	35.16 -1.46 0.00	28.46 -0.58 0.00

FULTON COGEN____ 23766	25.97 -0.64 0.00	21.55 -0.55 0.00	21.27 -0.59 0.00	19.56 -0.50 0.00	20.68 -0.55 0.00	24.58 -0.60 0.00	39.67 -1.06 0.00	47.09 -0.86 0.00	47.08 -0.96 0.00	45.09 -0.78 0.00	48.88 -0.85 0.00	48.92 -0.85 0.00	48.48 -0.84 0.00	48.38 -0.94 0.00	49.38 -0.96 0.00	50.30 -1.03 0.00	51.58 -0.95 0.00	50.48 -0.98 0.00	47.07 -1.01 0.00	46.97 -0.96 0.00	49.33 -0.85 0.00	47.81 -0.58 0.00	35.96 -0.66 0.00	28.05 -0.99 0.00
G.F.CEMENT____DRP 24184	26.93 0.32 0.00	22.25 0.15 0.00	22.03 0.17 0.00	20.18 0.12 0.00	21.40 0.17 0.00	25.41 0.23 0.00	41.67 0.94 0.00	49.24 1.29 0.00	49.29 1.25 0.00	47.20 1.33 0.00	51.22 1.49 0.00	51.26 1.49 0.00	50.90 1.58 0.00	50.80 1.48 0.00	51.80 1.46 0.00	53.02 1.69 0.00	54.26 1.73 0.00	53.06 1.60 0.00	49.43 1.35 0.00	49.27 1.34 0.00	51.64 1.46 0.00	49.70 1.31 0.00	37.50 0.88 0.00	29.71 0.67 0.00
GARDENVILLE____LBMP 24039	24.24 -2.37 0.00	20.13 -1.97 0.00	19.85 -2.01 0.00	18.28 -1.78 0.00	19.34 -1.89 0.00	23.04 -2.14 0.00	35.60 -5.13 0.00	43.83 -4.12 0.00	44.53 -3.51 0.00	42.75 -3.12 0.00	46.20 -3.53 0.00	46.24 -3.53 0.00	45.82 -3.50 0.00	45.82 -3.50 0.00	46.67 -3.67 0.00	47.27 -4.06 0.00	48.85 -3.68 0.00	47.39 -4.07 0.00	44.04 -4.04 0.00	44.38 -3.55 0.00	46.72 -3.46 0.00	46.79 -1.60 0.00	34.86 -1.76 0.00	25.41 -3.63 0.00
GENERAL____MILLS 23808	24.30 -2.31 0.00	20.18 -1.92 0.00	19.89 -1.97 0.00	18.30 -1.76 0.00	19.38 -1.85 0.00	23.06 -2.12 0.00	35.68 -5.05 0.00	43.92 -4.03 0.00	44.63 -3.41 0.00	42.89 -2.98 0.00	46.35 -3.38 0.00	46.39 -3.38 0.00	45.92 -3.40 0.00	45.97 -3.35 0.00	46.82 -3.52 0.00	47.43 -3.90 0.00	48.96 -3.57 0.00	47.55 -3.91 0.00	44.19 -3.89 0.00	44.53 -3.40 0.00	46.87 -3.31 0.00	46.94 -1.45 0.00	34.97 -1.65 0.00	25.47 -3.57 0.00
GE_PLASTICS____DRP 24183	27.41 0.80 0.00	22.72 0.62 0.00	22.49 0.63 0.00	20.62 0.56 0.00	21.82 0.59 0.00	25.83 0.65 0.00	42.03 1.30 0.00	49.82 1.87 0.00	49.91 1.87 0.00	47.70 1.83 0.00	51.72 1.99 0.00	51.81 2.04 0.00	51.49 2.17 0.00	51.44 2.12 0.00	52.50 2.16 0.00	53.59 2.26 0.00	54.89 2.36 0.00	53.57 2.11 0.00	49.91 1.83 0.00	49.70 1.77 0.00	52.04 1.86 0.00	50.23 1.84 0.00	38.16 1.54 0.00	30.06 1.02 0.00
GILBOA____1 23756	27.57 0.96 0.00	22.85 0.75 0.00	22.63 0.77 0.00	20.74 0.68 0.00	21.95 0.72 0.00	25.83 0.65 0.00	41.87 1.14 0.00	49.68 1.73 0.00	49.82 1.78 0.00	47.38 1.51 0.00	51.32 1.59 0.00	51.36 1.59 0.00	51.34 2.02 0.00	51.29 1.97 0.00	52.45 2.11 0.00	53.54 2.21 0.00	54.89 2.36 0.00	53.52 2.06 0.00	49.76 1.68 0.00	49.32 1.39 0.00	51.64 1.46 0.00	49.89 1.50 0.00	38.16 1.54 0.00	29.97 0.93 0.00
GILBOA____2 23757	27.46 0.85 0.00	22.74 0.64 0.00	22.52 0.66 0.00	20.66 0.60 0.00	21.87 0.64 0.00	25.83 0.65 0.00	41.87 1.14 0.00	49.68 1.73 0.00	49.82 1.78 0.00	47.52 1.65 0.00	51.47 1.74 0.00	51.56 1.79 0.00	51.34 2.02 0.00	51.29 1.97 0.00	52.45 2.11 0.00	53.54 2.21 0.00	54.89 2.36 0.00	53.52 2.06 0.00	49.76 1.68 0.00	49.51 1.58 0.00	51.84 1.66 0.00	50.04 1.65 0.00	38.16 1.54 0.00	29.97 0.93 0.00
GILBOA____3 23758	27.46 0.85 0.00	22.74 0.64 0.00	22.52 0.66 0.00	20.66 0.60 0.00	21.87 0.64 0.00	25.83 0.65 0.00	41.87 1.14 0.00	49.53 1.58 0.00	49.63 1.59 0.00	47.34 1.47 0.00	51.32 1.59 0.00	51.36 1.59 0.00	51.19 1.87 0.00	51.14 1.82 0.00	52.45 2.11 0.00	53.54 2.21 0.00	54.89 2.36 0.00	53.52 2.06 0.00	49.57 1.49 0.00	49.32 1.39 0.00	51.64 1.46 0.00	49.84 1.45 0.00	38.16 1.54 0.00	29.97 0.93 0.00
GILBOA____4 23759	27.57 0.96 0.00	22.85 0.75 0.00	22.63 0.77 0.00	20.74 0.68 0.00	21.95 0.72 0.00	25.96 0.78 0.00	41.87 1.14 0.00	49.68 1.73 0.00	49.82 1.78 0.00	47.52 1.65 0.00	51.47 1.74 0.00	51.56 1.79 0.00	51.34 2.02 0.00	51.29 1.97 0.00	52.45 2.11 0.00	53.54 2.21 0.00	54.89 2.36 0.00	53.52 2.06 0.00	49.76 1.68 0.00	49.51 1.58 0.00	51.84 1.66 0.00	50.04 1.65 0.00	38.16 1.54 0.00	29.97 0.93 0.00
GILBOA____ 23599	27.46 0.85 0.00	22.74 0.64 0.00	22.52 0.66 0.00	20.66 0.60 0.00	21.87 0.64 0.00	25.83 0.65 0.00	41.87 1.14 0.00	49.68 1.73 0.00	49.82 1.78 0.00	47.52 1.65 0.00	51.47 1.74 0.00	51.56 1.79 0.00	51.34 2.02 0.00	51.29 1.97 0.00	52.45 2.11 0.00	53.54 2.21 0.00	54.89 2.36 0.00	53.52 2.06 0.00	49.76 1.68 0.00	49.51 1.58 0.00	51.84 1.66 0.00	50.04 1.65 0.00	38.16 1.54 0.00	29.97 0.93 0.00
GINNA____ 23603	24.22 -2.39 0.00	20.04 -2.06 0.00	19.80 -2.06 0.00	18.19 -1.87 0.00	19.26 -1.97 0.00	22.89 -2.29 0.00	36.49 -4.24 0.00	42.58 -5.37 0.00	42.85 -5.19 0.00	40.69 -5.18 0.00	44.06 -5.67 0.00	44.10 -5.67 0.00	43.75 -5.57 0.00	44.04 -5.28 0.00	44.90 -5.44 0.00	45.63 -5.70 0.00	47.01 -5.52 0.00	45.95 -5.51 0.00	42.74 -5.34 0.00	42.71 -5.22 0.00	44.86 -5.32 0.00	44.13 -4.26 0.00	33.21 -3.41 0.00	25.32 -3.72 0.00
GLEN PARK____ 23778	26.10 -0.51 0.00	21.66 -0.44 0.00	21.34 -0.52 0.00	19.60 -0.46 0.00	20.76 -0.47 0.00	24.78 -0.40 0.00	40.69 -0.04 0.00	48.48 0.53 0.00	48.66 0.62 0.00	46.65 0.78 0.00	50.63 0.90 0.00	50.57 0.80 0.00	50.01 0.69 0.00	49.81 0.49 0.00	50.79 0.45 0.00	51.64 0.31 0.00	52.64 0.11 0.00	51.92 0.46 0.00	48.56 0.48 0.00	48.46 0.53 0.00	51.03 0.85 0.00	49.12 0.73 0.00	36.62 0.00 0.00	28.49 -0.55 0.00
GLENWOOD_IC_1_G5 23712	51.11 1.97 -22.53	29.69 1.55 -6.04	34.69 1.57 -11.26	41.72 1.44 -20.22	49.70 1.53 -26.94	51.93 1.79 -24.96	55.00 3.46 -10.81	58.31 5.08 -5.28	71.07 5.04 -17.99	94.54 4.91 -43.76	100.52 5.27 -45.52	104.60 5.38 -49.45	104.71 5.43 -49.96	104.75 5.52 -49.91	105.78 5.44 -50.00	100.78 5.75 -43.70	105.00 6.04 -46.43	105.31 5.51 -48.34	105.48 4.95 -52.45	124.76 4.89 -71.94	139.05 5.02 -83.85	106.72 5.03 -53.30	60.75 3.96 -20.17	54.58 2.82 -22.72
GLENWOOD_IC_2_G1 23688	51.03 1.89 -22.53	29.62 1.48 -6.04	34.65 1.53 -11.26	41.66 1.38 -20.22	49.66 1.49 -26.94	51.88 1.74 -24.96	54.88 3.34 -10.81	58.12 4.89 -5.28	70.93 4.90 -17.99	94.40 4.77 -43.76	100.42 5.17 -45.52	104.45 5.23 -49.45	104.61 5.33 -49.96	104.56 5.33 -49.91	105.63 5.29 -50.00	100.63 5.60 -43.70	104.79 5.83 -46.43	105.10 5.30 -48.34	105.29 4.76 -52.45	124.66 4.79 -71.94	138.90 4.87 -83.85	106.53 4.84 -53.30	60.64 3.85 -20.17	54.43 2.67 -22.72
GLENWOOD_IC_3_G1 23689	51.03 1.89 -22.53	29.62 1.48 -6.04	34.65 1.53 -11.26	41.66 1.38 -20.22	49.66 1.49 -26.94	51.88 1.74 -24.96	54.88 3.34 -10.81	58.12 4.89 -5.28	70.93 4.90 -17.99	94.40 4.77 -43.76	100.42 5.17 -45.52	104.45 5.23 -49.45	104.61 5.33 -49.96	104.56 5.33 -49.91	105.63 5.29 -50.00	100.63 5.60 -43.70	104.79 5.83 -46.43	105.10 5.30 -48.34	105.29 4.76 -52.45	124.66 4.79 -71.94	138.90 4.87 -83.85	106.53 4.84 -53.30	60.64 3.85 -20.17	54.43 2.67 -22.72
GLENWOOD____4 23550	51.11 1.97 -22.53	29.69 1.55 -6.04	34.69 1.57 -11.26	41.72 1.44 -20.22	49.70 1.53 -26.94	51.93 1.79 -24.96	55.00 3.46 -10.81	58.31 5.08 -5.28	71.07 5.04 -17.99	94.54 4.91 -43.76	100.52 5.27 -45.52	104.60 5.38 -49.45	104.71 5.43 -49.96	104.75 5.52 -49.91	105.78 5.44 -50.00	100.78 5.75 -43.70	105.00 6.04 -46.43	105.31 5.51 -48.34	105.48 4.95 -52.45	124.76 4.89 -71.94	139.00 4.97 -83.85	106.72 5.03 -53.30	60.75 3.96 -20.17	54.58 2.82 -22.72

GLENWOOD___5 23614	51.11 1.97 -22.53	29.69 1.55 -6.04	34.69 1.57 -11.26	41.72 1.44 -20.22	49.70 1.53 -26.94	51.93 1.79 -24.96	55.00 3.46 -10.81	58.31 5.08 -5.28	71.07 5.04 -17.99	94.54 4.91 -43.76	100.52 5.27 -45.52	104.60 5.38 -49.45	104.71 5.43 -49.96	104.75 5.52 -49.91	105.78 5.44 -50.00	100.78 5.75 -43.70	105.00 6.04 -46.43	105.31 5.51 -48.34	105.48 4.95 -52.45	124.76 4.89 -71.94	139.00 4.97 -83.85	106.72 5.03 -53.30	60.75 3.96 -20.17	54.58 2.82 -22.72
GOUDEY___7 23579	26.00 -0.61 0.00	21.53 -0.57 0.00	21.23 -0.63 0.00	19.54 -0.52 0.00	20.66 -0.57 0.00	24.70 -0.48 0.00	39.67 -1.06 0.00	48.67 0.72 0.00	49.29 1.25 0.00	47.38 1.51 0.00	51.22 1.49 0.00	51.26 1.49 0.00	50.75 1.43 0.00	50.60 1.28 0.00	51.65 1.31 0.00	52.00 0.67 0.00	53.37 0.84 0.00	51.77 0.31 0.00	48.18 0.10 0.00	48.36 0.43 0.00	51.18 1.00 0.00	49.60 1.21 0.00	36.88 0.26 0.00	28.11 -0.93 0.00
GOUDEY___8 23580	26.00 -0.61 0.00	21.50 -0.60 0.00	21.23 -0.63 0.00	19.54 -0.52 0.00	20.66 -0.57 0.00	24.70 -0.48 0.00	39.67 -1.06 0.00	48.62 0.67 0.00	49.24 1.20 0.00	47.38 1.51 0.00	51.17 1.44 0.00	51.26 1.49 0.00	50.70 1.38 0.00	50.60 1.28 0.00	51.60 1.26 0.00	52.00 0.67 0.00	53.37 0.84 0.00	51.77 0.31 0.00	48.18 0.10 0.00	48.36 0.43 0.00	51.13 0.95 0.00	49.55 1.16 0.00	36.84 0.22 0.00	28.11 -0.93 0.00
GOWANUS_GT 1_GRP 23732	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT 2_GRP 23617	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT 3_GRP 23618	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT 4_GRP 23751	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT1_1 24077	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT1_2 24078	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT1_3 24079	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT1_4 24080	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT1_5 24084	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT1_6 24111	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT1_7 24112	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT1_8 24113	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT2_1 24114	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01

GOWANUS_GT2_2 24115	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT2_3 24116	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT2_4 24117	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT2_5 24118	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT2_6 24119	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT2_7 24120	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT2_8 24121	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT3_1 24122	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT3_2 24123	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT3_3 24124	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT3_4 24125	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT3_5 24126	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT3_6 24127	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT3_7 24128	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT3_8 24129	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT4_1 24130	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01

GOWANUS_GT4_2 24131	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT4_3 24132	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT4_4 24133	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT4_5 24134	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT4_6 24135	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT4_7 24136	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GOWANUS_GT4_8 24137	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
GRAHMSVILLE___HY 23607	27.62 1.01 0.00	22.85 0.75 0.00	22.71 0.85 0.00	20.84 0.78 0.00	22.06 0.83 0.00	26.06 0.88 0.00	42.48 1.75 0.00	50.73 2.78 0.00	50.63 2.59 0.00	48.35 2.48 0.00	52.37 2.64 0.00	52.46 2.69 0.00	52.13 2.81 0.00	52.23 2.91 0.00	53.26 2.92 0.00	54.41 3.08 0.00	55.73 3.20 0.00	54.34 2.88 0.00	50.63 2.55 0.00	50.47 2.54 0.00	52.84 2.66 0.00	51.00 2.61 0.00	38.89 2.27 0.00	30.52 1.48 0.00
GREENIDGE___3 23582	25.31 -1.30 0.00	20.95 -1.15 0.00	20.66 -1.20 0.00	19.06 -1.00 0.00	20.13 -1.10 0.00	24.05 -1.13 0.00	37.67 -3.06 0.00	45.60 -2.35 0.00	46.02 -2.02 0.00	43.94 -1.93 0.00	47.54 -2.19 0.00	47.58 -2.19 0.00	47.10 -2.22 0.00	47.30 -2.02 0.00	48.23 -2.11 0.00	48.97 -2.36 0.00	50.38 -2.15 0.00	48.99 -2.47 0.00	45.58 -2.50 0.00	45.73 -2.20 0.00	48.32 -1.86 0.00	47.23 -1.16 0.00	35.12 -1.50 0.00	26.95 -2.09 0.00
GREENIDGE___4 23583	25.25 -1.36 0.00	20.91 -1.19 0.00	20.61 -1.25 0.00	19.02 -1.04 0.00	20.08 -1.15 0.00	24.00 -1.18 0.00	37.47 -3.26 0.00	45.31 -2.64 0.00	45.73 -2.31 0.00	43.67 -2.20 0.00	47.24 -2.49 0.00	47.28 -2.49 0.00	46.80 -2.52 0.00	47.00 -2.32 0.00	47.92 -2.42 0.00	48.71 -2.62 0.00	50.11 -2.42 0.00	48.68 -2.78 0.00	45.29 -2.79 0.00	45.49 -2.44 0.00	48.02 -2.16 0.00	46.99 -1.40 0.00	34.90 -1.72 0.00	26.92 -2.12 0.00
HARZA MOOSE___RIVER 24016	26.56 -0.05 0.00	22.03 -0.07 0.00	21.75 -0.11 0.00	19.98 -0.08 0.00	21.15 -0.08 0.00	25.18 0.00 0.00	41.06 0.33 0.00	48.67 0.72 0.00	48.90 0.86 0.00	46.93 1.06 0.00	50.87 1.14 0.00	50.87 1.10 0.00	50.41 1.09 0.00	50.16 0.84 0.00	51.20 0.86 0.00	52.00 0.67 0.00	53.06 0.53 0.00	52.18 0.72 0.00	48.75 0.67 0.00	48.65 0.72 0.00	51.08 0.90 0.00	49.21 0.82 0.00	36.95 0.33 0.00	28.98 -0.06 0.00
HEMPSTEAD___ 23647	51.24 2.10 -22.53	29.80 1.66 -6.04	34.83 1.71 -11.26	41.84 1.56 -20.22	49.83 1.66 -26.94	52.08 1.94 -24.96	55.21 3.67 -10.81	58.55 5.32 -5.28	71.27 5.24 -17.99	94.68 5.05 -43.76	100.67 5.42 -45.52	104.70 5.48 -49.45	104.80 5.52 -49.96	104.85 5.62 -49.91	105.83 5.49 -50.00	100.93 5.90 -43.70	105.11 6.15 -46.43	105.41 5.61 -48.34	105.48 4.95 -52.45	124.85 4.98 -71.94	139.10 5.07 -83.85	106.72 5.03 -53.30	60.78 3.99 -20.17	54.61 2.85 -22.72
HICKLING___1 23621	25.44 -1.17 0.00	21.02 -1.08 0.00	20.70 -1.16 0.00	19.10 -0.96 0.00	20.17 -1.06 0.00	24.25 -0.93 0.00	38.53 -2.20 0.00	47.66 -0.29 0.00	48.38 0.34 0.00	46.65 0.78 0.00	50.38 0.65 0.00	50.42 0.65 0.00	49.86 0.54 0.00	49.67 0.35 0.00	50.64 0.30 0.00	51.38 0.05 0.00	52.85 0.32 0.00	51.10 -0.36 0.00	47.50 -0.58 0.00	47.88 -0.05 0.00	50.93 0.75 0.00	49.55 1.16 0.00	36.40 -0.22 0.00	27.21 -1.83 0.00
HICKLING___2 23622	25.44 -1.17 0.00	21.02 -1.08 0.00	20.70 -1.16 0.00	19.10 -0.96 0.00	20.17 -1.06 0.00	24.25 -0.93 0.00	38.53 -2.20 0.00	47.66 -0.29 0.00	48.38 0.34 0.00	46.65 0.78 0.00	50.38 0.65 0.00	50.42 0.65 0.00	49.86 0.54 0.00	49.67 0.35 0.00	50.64 0.30 0.00	51.38 0.05 0.00	52.85 0.32 0.00	51.10 -0.36 0.00	47.50 -0.58 0.00	47.88 -0.05 0.00	50.93 0.75 0.00	49.55 1.16 0.00	36.40 -0.22 0.00	27.21 -1.83 0.00
HIGH FALLS___HY 23754	27.91 1.30 0.00	23.07 0.97 0.00	23.00 1.14 0.00	21.08 1.02 0.00	22.33 1.10 0.00	26.29 1.11 0.00	43.01 2.28 0.00	51.40 3.45 0.00	51.16 3.12 0.00	48.85 2.98 0.00	52.96 3.23 0.00	53.06 3.29 0.00	52.77 3.45 0.00	52.82 3.50 0.00	53.86 3.52 0.00	55.08 3.75 0.00	56.42 3.89 0.00	54.96 3.50 0.00	51.21 3.13 0.00	51.00 3.07 0.00	53.39 3.21 0.00	51.54 3.15 0.00	39.44 2.82 0.00	30.99 1.95 0.00
HILLBURN___GT 23639	28.13 1.52 0.00	23.25 1.15 0.00	23.06 1.20 0.00	21.16 1.10 0.00	22.40 1.17 0.00	26.51 1.33 0.00	43.42 2.69 0.00	52.07 4.12 0.00	52.12 4.08 0.00	49.71 4.13 0.29	54.16 4.43 0.00	54.30 4.53 0.00	53.95 4.64 0.01	53.79 4.49 0.02	54.82 4.48 0.00	56.05 4.72 0.00	57.47 4.94 0.00	55.94 4.48 0.00	52.12 4.04 0.00	51.96 4.03 0.00	54.24 4.06 0.00	52.41 4.02 0.00	38.29 3.30 1.63	31.25 2.21 0.00

HOLTSVIL 1-5___GRP1 24031	51.38 2.24 -22.53	29.93 1.79 -6.04	34.93 1.81 -11.26	41.94 1.66 -20.22	49.93 1.76 -26.94	52.18 2.04 -24.96	55.29 3.75 -10.81	58.65 5.42 -5.28	71.46 5.43 -17.99	94.68 5.05 -43.76	100.52 5.27 -45.52	104.50 5.28 -49.45	104.41 5.13 -49.96	104.46 5.23 -49.91	105.32 4.98 -50.00	100.52 5.49 -43.70	104.58 5.62 -46.43	104.95 5.15 -48.34	104.86 4.33 -52.45	124.28 4.41 -71.94	138.55 4.52 -83.85	106.24 4.55 -53.30	60.71 3.92 -20.17	54.55 2.79 -22.72
HOLTSVIL6-10___GRP2 24032	51.48 2.34 -22.53	30.00 1.86 -6.04	35.02 1.90 -11.26	42.00 1.72 -20.22	50.02 1.85 -26.94	52.28 2.14 -24.96	55.45 3.91 -10.81	58.84 5.61 -5.28	71.70 5.67 -17.99	94.95 5.32 -43.76	100.82 5.57 -45.52	104.74 5.52 -49.45	104.51 5.23 -49.96	104.56 5.33 -49.91	105.37 5.03 -50.00	100.63 5.60 -43.70	104.69 5.73 -46.43	105.05 5.25 -48.34	104.95 4.42 -52.45	124.38 4.51 -71.94	138.65 4.62 -83.85	106.29 4.60 -53.30	60.86 4.07 -20.17	54.63 2.87 -22.72
HOLTSVILLE_IC_1 23690	51.38 2.24 -22.53	29.93 1.79 -6.04	34.93 1.81 -11.26	41.94 1.66 -20.22	49.93 1.76 -26.94	52.18 2.04 -24.96	55.29 3.75 -10.81	58.65 5.42 -5.28	71.46 5.43 -17.99	94.68 5.05 -43.76	100.52 5.27 -45.52	104.50 5.28 -49.45	104.41 5.13 -49.96	104.46 5.23 -49.91	105.32 4.98 -50.00	100.52 5.49 -43.70	104.58 5.62 -46.43	104.95 5.15 -48.34	104.86 4.33 -52.45	124.28 4.41 -71.94	138.55 4.52 -83.85	106.24 4.55 -53.30	60.71 3.92 -20.17	54.55 2.79 -22.72
HOLTSVILLE_IC_10 23699	51.48 2.34 -22.53	30.00 1.86 -6.04	35.02 1.90 -11.26	42.00 1.72 -20.22	50.02 1.85 -26.94	52.28 2.14 -24.96	55.45 3.91 -10.81	58.84 5.61 -5.28	71.70 5.67 -17.99	94.95 5.32 -43.76	100.82 5.57 -45.52	104.74 5.52 -49.45	104.51 5.23 -49.96	104.56 5.33 -49.91	105.37 5.03 -50.00	100.63 5.60 -43.70	104.69 5.73 -46.43	105.05 5.25 -48.34	104.95 4.42 -52.45	124.38 4.51 -71.94	138.65 4.62 -83.85	106.29 4.60 -53.30	60.86 4.07 -20.17	54.63 2.87 -22.72
HOLTSVILLE_IC_2 23691	51.38 2.24 -22.53	29.93 1.79 -6.04	34.93 1.81 -11.26	41.94 1.66 -20.22	49.93 1.76 -26.94	52.18 2.04 -24.96	55.29 3.75 -10.81	58.65 5.42 -5.28	71.46 5.43 -17.99	94.68 5.05 -43.76	100.52 5.27 -45.52	104.50 5.28 -49.45	104.41 5.13 -49.96	104.46 5.23 -49.91	105.32 4.98 -50.00	100.52 5.49 -43.70	104.58 5.62 -46.43	104.95 5.15 -48.34	104.86 4.33 -52.45	124.28 4.41 -71.94	138.55 4.52 -83.85	106.24 4.55 -53.30	60.71 3.92 -20.17	54.55 2.79 -22.72
HOLTSVILLE_IC_3 23692	51.38 2.24 -22.53	29.93 1.79 -6.04	34.93 1.81 -11.26	41.94 1.66 -20.22	49.93 1.76 -26.94	52.18 2.04 -24.96	55.29 3.75 -10.81	58.65 5.42 -5.28	71.46 5.43 -17.99	94.68 5.05 -43.76	100.52 5.27 -45.52	104.50 5.28 -49.45	104.41 5.13 -49.96	104.46 5.23 -49.91	105.32 4.98 -50.00	100.52 5.49 -43.70	104.58 5.62 -46.43	104.95 5.15 -48.34	104.86 4.33 -52.45	124.28 4.41 -71.94	138.55 4.52 -83.85	106.24 4.55 -53.30	60.71 3.92 -20.17	54.55 2.79 -22.72
HOLTSVILLE_IC_4 23693	51.38 2.24 -22.53	29.93 1.79 -6.04	34.93 1.81 -11.26	41.94 1.66 -20.22	49.93 1.76 -26.94	52.18 2.04 -24.96	55.29 3.75 -10.81	58.65 5.42 -5.28	71.46 5.43 -17.99	94.68 5.05 -43.76	100.52 5.27 -45.52	104.50 5.28 -49.45	104.41 5.13 -49.96	104.46 5.23 -49.91	105.32 4.98 -50.00	100.52 5.49 -43.70	104.58 5.62 -46.43	104.95 5.15 -48.34	104.86 4.33 -52.45	124.28 4.41 -71.94	138.55 4.52 -83.85	106.24 4.55 -53.30	60.71 3.92 -20.17	54.55 2.79 -22.72
HOLTSVILLE_IC_5 23694	51.38 2.24 -22.53	29.93 1.79 -6.04	34.93 1.81 -11.26	41.94 1.66 -20.22	49.93 1.76 -26.94	52.18 2.04 -24.96	55.29 3.75 -10.81	58.65 5.42 -5.28	71.46 5.43 -17.99	94.68 5.05 -43.76	100.52 5.27 -45.52	104.50 5.28 -49.45	104.41 5.13 -49.96	104.46 5.23 -49.91	105.32 4.98 -50.00	100.52 5.49 -43.70	104.58 5.62 -46.43	104.95 5.15 -48.34	104.86 4.33 -52.45	124.28 4.41 -71.94	138.55 4.52 -83.85	106.24 4.55 -53.30	60.71 3.92 -20.17	54.55 2.79 -22.72
HOLTSVILLE_IC_6 23695	51.48 2.34 -22.53	30.00 1.86 -6.04	35.02 1.90 -11.26	42.00 1.72 -20.22	50.02 1.85 -26.94	52.28 2.14 -24.96	55.45 3.91 -10.81	58.84 5.61 -5.28	71.70 5.67 -17.99	94.95 5.32 -43.76	100.82 5.57 -45.52	104.74 5.52 -49.45	104.51 5.23 -49.96	104.56 5.33 -49.91	105.37 5.03 -50.00	100.63 5.60 -43.70	104.69 5.73 -46.43	105.05 5.25 -48.34	104.95 4.42 -52.45	124.38 4.51 -71.94	138.65 4.62 -83.85	106.29 4.60 -53.30	60.86 4.07 -20.17	54.63 2.87 -22.72
HOLTSVILLE_IC_7 23696	51.48 2.34 -22.53	30.00 1.86 -6.04	35.02 1.90 -11.26	42.00 1.72 -20.22	50.02 1.85 -26.94	52.28 2.14 -24.96	55.45 3.91 -10.81	58.84 5.61 -5.28	71.70 5.67 -17.99	94.95 5.32 -43.76	100.82 5.57 -45.52	104.74 5.52 -49.45	104.51 5.23 -49.96	104.56 5.33 -49.91	105.37 5.03 -50.00	100.63 5.60 -43.70	104.69 5.73 -46.43	105.05 5.25 -48.34	104.95 4.42 -52.45	124.38 4.51 -71.94	138.65 4.62 -83.85	106.29 4.60 -53.30	60.86 4.07 -20.17	54.63 2.87 -22.72
HOLTSVILLE_IC_8 23697	51.48 2.34 -22.53	30.00 1.86 -6.04	35.02 1.90 -11.26	42.00 1.72 -20.22	50.02 1.85 -26.94	52.28 2.14 -24.96	55.45 3.91 -10.81	58.84 5.61 -5.28	71.70 5.67 -17.99	94.95 5.32 -43.76	100.82 5.57 -45.52	104.74 5.52 -49.45	104.51 5.23 -49.96	104.56 5.33 -49.91	105.37 5.03 -50.00	100.63 5.60 -43.70	104.69 5.73 -46.43	105.05 5.25 -48.34	104.95 4.42 -52.45	124.38 4.51 -71.94	138.65 4.62 -83.85	106.29 4.60 -53.30	60.86 4.07 -20.17	54.63 2.87 -22.72
HOLTSVILLE_IC_9 23698	51.48 2.34 -22.53	30.00 1.86 -6.04	35.02 1.90 -11.26	42.00 1.72 -20.22	50.02 1.85 -26.94	52.28 2.14 -24.96	55.45 3.91 -10.81	58.84 5.61 -5.28	71.70 5.67 -17.99	94.95 5.32 -43.76	100.82 5.57 -45.52	104.74 5.52 -49.45	104.51 5.23 -49.96	104.56 5.33 -49.91	105.37 5.03 -50.00	100.63 5.60 -43.70	104.69 5.73 -46.43	105.05 5.25 -48.34	104.95 4.42 -52.45	124.38 4.51 -71.94	138.65 4.62 -83.85	106.29 4.60 -53.30	60.86 4.07 -20.17	54.63 2.87 -22.72
HQ_GEN_CEDARS 23644	25.07 -1.54 0.00	20.95 -1.15 0.00	20.53 -1.33 0.00	18.84 -1.22 0.00	20.00 -1.23 0.00	23.95 -1.23 0.00	39.83 -0.90 0.00	47.04 -0.91 0.00	47.51 -0.53 0.00	45.59 -0.28 0.00	49.83 0.10 0.00	49.42 -0.35 0.00	48.73 -0.59 0.00	48.23 -1.09 0.00	49.13 -1.21 0.00	49.94 -1.39 0.00	49.90 -2.63 0.00	50.43 -1.03 0.00	47.55 -0.53 0.00	47.12 -0.81 0.00	49.58 -0.60 0.00	47.23 -1.16 0.00	35.05 -1.57 0.00	27.65 -1.39 0.00
HQ_GEN_CHAT DC 23651	26.58 -0.03 0.00	22.14 0.04 0.00	21.88 0.02 0.00	20.08 0.02 0.00	21.25 0.02 0.00	25.21 0.03 0.00	40.69 -0.04 0.00	47.37 -0.58 0.00	47.46 -0.58 0.00	45.27 -0.60 0.00	49.13 -0.60 0.00	49.17 -0.60 0.00	48.58 -0.74 0.00	48.58 -0.74 0.00	49.58 -0.76 0.00	50.56 -0.77 0.00	51.58 -0.95 0.00	50.79 -0.67 0.00	47.65 -0.43 0.00	47.45 -0.48 0.00	49.58 -0.60 0.00	47.57 -0.82 0.00	36.00 -0.62 0.00	29.07 0.03 0.00
HUDAV+59+74_TH_GRP 23620	28.39 1.78 0.00	23.49 1.39 0.00	23.28 1.42 0.00	21.34 1.28 0.00	22.61 1.38 0.00	26.79 1.61 0.00	43.91 3.18 0.00	52.79 4.84 0.00	52.89 4.85 0.00	52.90 4.82 -2.21	54.80 5.07 0.00	54.95 5.18 0.00	54.70 5.33 -0.05	54.75 5.28 -0.15	55.57 5.23 0.00	56.87 5.54 0.00	58.26 5.73 0.00	56.71 5.25 0.00	52.89 4.81 0.00	52.72 4.79 0.00	55.05 4.87 0.00	53.23 4.84 0.00	52.88 3.88 -12.38	31.65 2.61 0.00
HUDSON AVE_GT_3 23810	28.39 1.78 0.00	23.49 1.39 0.00	23.28 1.42 0.00	21.34 1.28 0.00	22.61 1.38 0.00	26.79 1.61 0.00	43.91 3.18 0.00	52.79 4.84 0.00	52.89 4.85 0.00	52.90 4.82 -2.21	54.80 5.07 0.00	54.95 5.18 0.00	54.70 5.33 -0.05	54.75 5.28 -0.15	55.57 5.23 0.00	56.87 5.54 0.00	58.26 5.73 0.00	56.71 5.25 0.00	52.89 4.81 0.00	52.72 4.79 0.00	55.05 4.87 0.00	53.23 4.84 0.00	52.88 3.88 -12.38	31.65 2.61 0.00

HUDSON AVE_GT_4 23540	28.39 1.78 0.00	23.49 1.39 0.00	23.28 1.42 0.00	21.34 1.28 0.00	22.61 1.38 0.00	26.79 1.61 0.00	43.91 3.18 0.00	52.79 4.84 0.00	52.89 4.85 0.00	52.90 4.82 -2.21	54.80 5.07 0.00	54.95 5.18 0.00	54.70 5.33 -0.05	54.75 5.28 -0.15	55.57 5.23 0.00	56.87 5.54 0.00	58.26 5.73 0.00	56.71 5.25 0.00	52.89 4.81 0.00	52.72 4.79 0.00	55.05 4.87 0.00	53.23 4.84 0.00	52.88 3.88 -12.38	31.65 2.61 0.00
HUDSON AVE_GT_5 23657	28.39 1.78 0.00	23.49 1.39 0.00	23.28 1.42 0.00	21.34 1.28 0.00	22.61 1.38 0.00	26.79 1.61 0.00	43.91 3.18 0.00	52.79 4.84 0.00	52.89 4.85 0.00	52.90 4.82 -2.21	54.80 5.07 0.00	54.95 5.18 0.00	54.70 5.33 -0.05	54.75 5.28 -0.15	55.57 5.23 0.00	56.87 5.54 0.00	58.26 5.73 0.00	56.71 5.25 0.00	52.89 4.81 0.00	52.72 4.79 0.00	55.05 4.87 0.00	53.23 4.84 0.00	52.88 3.88 -12.38	31.65 2.61 0.00
HUDSON_AVE_10 24168	28.37 1.76 0.00	23.47 1.37 0.00	23.24 1.38 0.00	21.30 1.24 0.00	22.57 1.34 0.00	26.77 1.59 0.00	43.91 3.18 0.00	52.79 4.84 0.00	52.89 4.85 0.00	52.73 4.68 -2.18	54.60 4.87 0.00	54.75 4.98 0.00	54.50 5.13 -0.05	54.60 5.13 -0.15	55.42 5.08 0.00	56.67 5.34 0.00	58.10 5.57 0.00	56.55 5.09 0.00	52.70 4.62 0.00	52.53 4.60 0.00	54.85 4.67 0.00	53.04 4.65 -12.23	52.62 3.77 -12.23	31.60 2.56 0.00
HUNTLEY___63 23557	24.37 -2.24 0.00	20.24 -1.86 0.00	19.98 -1.88 0.00	18.38 -1.68 0.00	19.45 -1.78 0.00	23.09 -2.09 0.00	35.64 -5.09 0.00	43.54 -4.41 0.00	44.15 -3.89 0.00	42.48 -3.39 0.00	45.95 -3.78 0.00	45.99 -3.78 0.00	45.57 -3.75 0.00	45.47 -3.85 0.00	46.26 -4.08 0.00	46.92 -4.41 0.00	48.49 -4.04 0.00	47.19 -4.27 0.00	43.85 -4.23 0.00	44.10 -3.83 0.00	46.27 -3.91 0.00	46.60 -1.79 0.00	34.90 -1.72 0.00	25.41 -3.63 0.00
HUNTLEY___64 23558	24.37 -2.24 0.00	20.24 -1.86 0.00	19.98 -1.88 0.00	18.38 -1.68 0.00	19.45 -1.78 0.00	23.09 -2.09 0.00	35.64 -5.09 0.00	43.54 -4.41 0.00	44.15 -3.89 0.00	42.48 -3.39 0.00	45.95 -3.78 0.00	45.99 -3.78 0.00	45.57 -3.75 0.00	45.47 -3.85 0.00	46.26 -4.08 0.00	46.92 -4.41 0.00	48.49 -4.04 0.00	47.19 -4.27 0.00	43.85 -4.23 0.00	44.10 -3.83 0.00	46.27 -3.91 0.00	46.60 -1.79 0.00	34.90 -1.72 0.00	25.41 -3.63 0.00
HUNTLEY___65 23559	24.37 -2.24 0.00	20.24 -1.86 0.00	19.98 -1.88 0.00	18.38 -1.68 0.00	19.45 -1.78 0.00	23.09 -2.09 0.00	35.64 -5.09 0.00	43.54 -4.41 0.00	44.15 -3.89 0.00	42.48 -3.39 0.00	45.95 -3.78 0.00	45.99 -3.78 0.00	45.57 -3.75 0.00	45.47 -3.85 0.00	46.26 -4.08 0.00	46.92 -4.41 0.00	48.49 -4.04 0.00	47.19 -4.27 0.00	43.85 -4.23 0.00	44.10 -3.83 0.00	46.27 -3.91 0.00	46.60 -1.79 0.00	34.90 -1.72 0.00	25.41 -3.63 0.00
HUNTLEY___66 23560	24.37 -2.24 0.00	20.24 -1.86 0.00	19.98 -1.88 0.00	18.38 -1.68 0.00	19.45 -1.78 0.00	23.09 -2.09 0.00	35.64 -5.09 0.00	43.54 -4.41 0.00	44.15 -3.89 0.00	42.48 -3.39 0.00	45.95 -3.78 0.00	45.99 -3.78 0.00	45.57 -3.75 0.00	45.47 -3.85 0.00	46.26 -4.08 0.00	46.92 -4.41 0.00	48.49 -4.04 0.00	47.19 -4.27 0.00	43.85 -4.23 0.00	44.10 -3.83 0.00	46.27 -3.91 0.00	46.60 -1.79 0.00	34.90 -1.72 0.00	25.41 -3.63 0.00
HUNTLEY___67 23561	24.14 -2.47 0.00	20.02 -2.08 0.00	19.76 -2.10 0.00	18.17 -1.89 0.00	19.23 -2.00 0.00	22.84 -2.34 0.00	35.19 -5.54 0.00	42.87 -5.08 0.00	43.38 -4.66 0.00	41.56 -4.31 0.00	44.91 -4.82 0.00	44.94 -4.83 0.00	44.54 -4.78 0.00	44.59 -4.73 0.00	45.46 -4.88 0.00	46.09 -5.24 0.00	47.70 -4.83 0.00	46.42 -5.04 0.00	43.13 -4.95 0.00	43.38 -4.55 0.00	45.51 -4.67 0.00	45.83 -2.56 0.00	34.35 -2.27 0.00	25.15 -3.89 0.00
HUNTLEY___68 23562	24.14 -2.47 0.00	20.02 -2.08 0.00	19.76 -2.10 0.00	18.17 -1.89 0.00	19.23 -2.00 0.00	22.84 -2.34 0.00	35.19 -5.54 0.00	42.87 -5.08 0.00	43.38 -4.66 0.00	41.56 -4.31 0.00	44.91 -4.82 0.00	44.94 -4.83 0.00	44.54 -4.78 0.00	44.59 -4.73 0.00	45.46 -4.88 0.00	46.09 -5.24 0.00	47.70 -4.83 0.00	46.42 -5.04 0.00	43.13 -4.95 0.00	43.38 -4.55 0.00	45.51 -4.67 0.00	45.83 -2.56 0.00	34.35 -2.27 0.00	25.15 -3.89 0.00
INDECK___CORINTH 23802	26.37 -0.24 0.00	21.81 -0.29 0.00	21.58 -0.28 0.00	19.78 -0.28 0.00	20.95 -0.28 0.00	24.90 -0.28 0.00	40.85 0.12 0.00	48.29 0.34 0.00	48.14 0.10 0.00	46.10 0.23 0.00	50.03 0.30 0.00	50.07 0.30 0.00	49.71 0.39 0.00	49.62 0.30 0.00	50.59 0.25 0.00	51.95 0.62 0.00	53.16 0.63 0.00	51.97 0.51 0.00	48.42 0.34 0.00	48.31 0.38 0.00	50.63 0.45 0.00	48.68 0.29 0.00	36.73 0.11 0.00	29.10 0.06 0.00
INDECK___ILION 23567	26.98 0.37 0.00	22.37 0.27 0.00	22.12 0.26 0.00	20.30 0.24 0.00	21.51 0.28 0.00	25.53 0.35 0.00	41.46 0.73 0.00	49.00 1.05 0.00	49.39 1.35 0.00	47.34 1.47 0.00	51.32 1.59 0.00	51.36 1.59 0.00	50.90 1.58 0.00	50.70 1.38 0.00	51.75 1.41 0.00	52.56 1.23 0.00	53.79 1.26 0.00	52.64 1.18 0.00	49.14 1.06 0.00	49.03 1.10 0.00	51.38 1.20 0.00	49.55 1.16 0.00	37.39 0.77 0.00	29.48 0.44 0.00
INDECK___OLEAN 23982	25.07 -1.54 0.00	20.86 -1.24 0.00	20.50 -1.36 0.00	18.90 -1.16 0.00	20.02 -1.21 0.00	24.07 -1.11 0.00	37.35 -3.38 0.00	47.18 -0.77 0.00	48.42 0.38 0.00	47.61 1.74 0.00	51.42 1.69 0.00	51.51 1.74 0.00	50.85 1.53 0.00	50.01 0.69 0.00	50.99 0.65 0.00	51.59 0.26 0.00	53.16 0.63 0.00	51.25 -0.21 0.00	47.60 -0.48 0.00	48.17 0.24 0.00	51.18 1.00 0.00	50.71 2.32 0.00	37.10 0.48 0.00	26.60 -2.44 0.00
INDECK___OSWEGO 23783	25.94 -0.67 0.00	21.50 -0.60 0.00	21.25 -0.61 0.00	19.52 -0.54 0.00	20.66 -0.57 0.00	24.55 -0.63 0.00	39.63 -1.10 0.00	46.99 -0.96 0.00	46.98 -1.06 0.00	44.95 -0.92 0.00	48.69 -1.04 0.00	48.72 -1.05 0.00	48.33 -0.99 0.00	48.28 -1.04 0.00	49.28 -1.06 0.00	50.20 -1.13 0.00	51.48 -1.05 0.00	50.38 -1.08 0.00	46.97 -1.11 0.00	46.88 -1.05 0.00	49.23 -0.95 0.00	47.66 -0.73 0.00	35.92 -0.70 0.00	28.05 -0.99 0.00
INDECK___YERKES 23781	24.37 -2.24 0.00	20.24 -1.86 0.00	19.98 -1.88 0.00	18.38 -1.68 0.00	19.45 -1.78 0.00	23.09 -2.09 0.00	35.64 -5.09 0.00	43.54 -4.41 0.00	44.15 -3.89 0.00	42.48 -3.39 0.00	45.95 -3.78 0.00	45.99 -3.78 0.00	45.57 -3.75 0.00	45.47 -3.85 0.00	46.26 -4.08 0.00	46.92 -4.41 0.00	48.49 -4.04 0.00	47.19 -4.27 0.00	43.85 -4.23 0.00	44.10 -3.83 0.00	46.27 -3.91 0.00	46.60 -1.79 0.00	34.90 -1.72 0.00	25.41 -3.63 0.00
INDIAN POINT_GT_1 24139	28.05 1.44 0.00	23.20 1.10 0.00	23.02 1.16 0.00	21.10 1.04 0.00	22.33 1.10 0.00	26.46 1.28 0.00	43.34 2.61 0.00	51.93 3.98 0.00	52.03 3.99 0.00	49.39 3.94 0.42	53.91 4.18 0.00	54.05 4.28 0.00	53.70 4.39 0.01	53.63 4.34 0.03	54.67 4.33 0.00	55.95 4.62 0.00	57.36 4.83 0.00	55.78 4.32 0.00	51.97 3.89 0.00	51.86 3.93 0.00	54.19 4.01 0.00	52.36 3.97 0.00	37.43 3.19 2.38	31.19 2.15 0.00
INDIAN POINT_GT_2 23659	28.05 1.44 0.00	23.20 1.10 0.00	23.02 1.16 0.00	21.10 1.04 0.00	22.33 1.10 0.00	26.46 1.28 0.00	43.34 2.61 0.00	51.93 3.98 0.00	52.03 3.99 0.00	49.39 3.94 0.42	53.91 4.18 0.00	54.05 4.28 0.00	53.70 4.39 0.01	53.63 4.34 0.03	54.67 4.33 0.00	55.95 4.62 0.00	57.36 4.83 0.00	55.78 4.32 0.00	51.97 3.89 0.00	51.86 3.93 0.00	54.19 4.01 0.00	52.36 3.97 0.00	37.43 3.19 2.38	31.19 2.15 0.00

INDIAN POINT_GT_3 24019	28.05 1.44 0.00	23.20 1.10 0.00	23.02 1.16 0.00	21.10 1.04 0.00	22.33 1.10 0.00	26.46 1.28 0.00	43.34 2.61 0.00	51.93 3.98 0.00	52.03 3.99 0.00	49.39 3.94 0.42	53.91 4.18 0.00	54.05 4.28 0.00	53.70 4.39 0.01	53.63 4.34 0.03	54.67 4.33 0.00	55.95 4.62 0.00	57.36 4.83 0.00	55.78 4.32 0.00	51.97 3.89 0.00	51.86 3.93 0.00	54.19 4.01 0.00	52.36 3.97 0.00	37.43 3.19 2.38	31.19 2.15 0.00
INDIAN POINT___2 23530	27.89 1.28 0.00	23.07 0.97 0.00	22.87 1.01 0.00	20.96 0.90 0.00	22.21 0.98 0.00	26.29 1.11 0.00	43.05 2.32 0.00	51.59 3.64 0.00	51.69 3.65 0.00	49.02 3.58 0.43	53.56 3.83 0.00	53.65 3.88 0.00	53.35 4.04 0.01	53.28 3.99 0.03	54.32 3.98 0.00	55.59 4.26 0.00	56.94 4.41 0.00	55.42 3.96 0.00	51.64 3.56 0.00	51.48 3.55 0.00	53.79 3.61 0.00	51.97 3.58 0.00	37.14 2.93 2.41	30.99 1.95 0.00
INDIAN POINT___3 23531	27.86 1.25 0.00	23.05 0.95 0.00	22.84 0.98 0.00	20.94 0.88 0.00	22.19 0.96 0.00	26.26 1.08 0.00	43.01 2.28 0.00	51.50 3.55 0.00	51.59 3.55 0.00	48.96 3.49 0.40	53.46 3.73 0.00	53.55 3.78 0.00	53.26 3.95 0.01	53.19 3.90 0.03	54.22 3.88 0.00	55.49 4.16 0.00	56.84 4.31 0.00	55.37 3.91 0.00	51.59 3.51 0.00	51.43 3.50 0.00	53.74 3.56 0.00	51.87 3.48 0.00	37.21 2.86 2.27	30.96 1.92 0.00
INDIAN PT_GT_GRP 23687	28.05 1.44 0.00	23.20 1.10 0.00	23.02 1.16 0.00	21.10 1.04 0.00	22.33 1.10 0.00	26.46 1.28 0.00	43.34 2.61 0.00	51.93 3.98 0.00	52.03 3.99 0.00	49.39 3.94 0.42	53.91 4.18 0.00	54.05 4.28 0.00	53.70 4.39 0.01	53.63 4.34 0.03	54.67 4.33 0.00	55.95 4.62 0.00	57.36 4.83 0.00	55.78 4.32 0.00	51.97 3.89 0.00	51.86 3.93 0.00	54.19 4.01 0.00	52.36 3.97 0.00	37.43 3.19 2.38	31.19 2.15 0.00
IP CORINTH___1 23988	26.37 -0.24 0.00	21.81 -0.29 0.00	21.58 -0.28 0.00	19.78 -0.28 0.00	20.95 -0.28 0.00	24.90 -0.28 0.00	40.85 0.12 0.00	48.29 0.34 0.00	48.14 0.10 0.00	46.10 0.23 0.00	50.03 0.30 0.00	50.07 0.30 0.00	49.71 0.39 0.00	49.62 0.30 0.00	50.59 0.25 0.00	51.95 0.62 0.00	53.16 0.63 0.00	52.03 0.57 0.00	48.42 0.34 0.00	48.31 0.38 0.00	50.63 0.45 0.00	48.68 0.29 0.00	36.73 0.11 0.00	29.10 0.06 0.00
IP___TICONDEROGA 23804	27.70 1.09 0.00	22.92 0.82 0.00	22.67 0.81 0.00	20.78 0.72 0.00	22.02 0.79 0.00	26.14 0.96 0.00	42.81 2.08 0.00	50.30 2.35 0.00	50.87 2.83 0.00	48.81 2.94 0.00	52.91 3.18 0.00	53.01 3.24 0.00	52.62 3.30 0.00	52.43 3.11 0.00	53.46 3.12 0.00	54.15 2.82 0.00	55.42 2.89 0.00	54.14 2.68 0.00	50.44 2.36 0.00	50.33 2.40 0.00	52.69 2.51 0.00	50.71 2.32 0.00	38.30 1.68 0.00	30.55 1.51 0.00
JARVIS____ 23743	26.66 0.05 0.00	22.12 0.02 0.00	21.88 0.02 0.00	20.08 0.02 0.00	21.25 0.02 0.00	25.21 0.03 0.00	40.85 0.12 0.00	48.19 0.24 0.00	48.47 0.43 0.00	46.33 0.46 0.00	50.18 0.45 0.00	50.22 0.45 0.00	49.81 0.49 0.00	49.76 0.44 0.00	50.79 0.45 0.00	51.59 0.26 0.00	52.85 0.32 0.00	51.72 0.26 0.00	48.27 0.19 0.00	48.12 0.19 0.00	50.43 0.25 0.00	48.63 0.24 0.00	36.80 0.18 0.00	29.13 0.09 0.00
JENNISON___1 23625	26.48 -0.13 0.00	21.92 -0.18 0.00	21.62 -0.24 0.00	19.94 -0.12 0.00	21.06 -0.17 0.00	25.13 -0.05 0.00	40.57 -0.16 0.00	49.00 1.05 0.00	49.39 1.35 0.00	47.66 1.79 0.00	51.57 1.84 0.00	51.61 1.84 0.00	51.10 1.78 0.00	50.75 1.43 0.00	51.80 1.46 0.00	52.72 1.39 0.00	54.00 1.47 0.00	52.64 1.18 0.00	48.99 0.91 0.00	49.08 1.15 0.00	51.79 1.61 0.00	50.13 1.74 0.00	37.35 0.73 0.00	28.69 -0.35 0.00
JENNISON___2 23626	26.45 -0.16 0.00	21.90 -0.20 0.00	21.60 -0.26 0.00	19.92 -0.14 0.00	21.04 -0.19 0.00	25.10 -0.08 0.00	40.49 -0.24 0.00	48.91 0.96 0.00	49.29 1.25 0.00	47.57 1.70 0.00	51.47 1.74 0.00	51.51 1.68 0.00	51.00 1.68 0.00	50.65 1.33 0.00	51.70 1.36 0.00	52.61 1.28 0.00	53.90 1.37 0.00	52.54 1.08 0.00	48.95 0.87 0.00	48.98 1.05 0.00	51.69 1.51 0.00	50.04 1.65 0.00	37.28 0.66 0.00	28.66 -0.38 0.00
KEDC PORT_JEFF_GT2 24210	51.45 2.31 -22.53	29.97 1.83 -6.04	35.00 1.88 -11.26	41.98 1.70 -20.22	50.00 1.83 -26.94	52.26 2.12 -24.96	55.33 3.79 -10.81	58.65 5.42 -5.28	71.51 5.48 -17.99	94.77 5.14 -43.76	100.62 5.37 -45.52	104.60 5.38 -49.45	104.46 5.18 -49.96	104.46 5.23 -49.91	105.32 4.98 -50.00	100.57 5.54 -43.70	104.63 5.67 -46.43	105.00 5.20 -48.34	104.91 4.38 -52.45	124.33 4.46 -71.94	138.55 4.52 -83.85	106.24 4.55 -53.30	60.71 3.92 -20.17	54.58 2.82 -22.72
KEDC PORT_JEFF_GT3 24211	51.45 2.31 -22.53	29.97 1.83 -6.04	35.00 1.88 -11.26	41.98 1.70 -20.22	50.00 1.83 -26.94	52.26 2.12 -24.96	55.33 3.79 -10.81	58.65 5.42 -5.28	71.51 5.48 -17.99	94.77 5.14 -43.76	100.62 5.37 -45.52	104.60 5.38 -49.45	104.46 5.18 -49.96	104.46 5.23 -49.91	105.32 4.98 -50.00	100.57 5.54 -43.70	104.63 5.67 -46.43	105.00 5.20 -48.34	104.91 4.38 -52.45	124.33 4.46 -71.94	138.55 4.52 -83.85	106.24 4.55 -53.30	60.71 3.92 -20.17	54.58 2.82 -22.72
KEDC_GLWD_GT4 24219	51.11 1.97 -22.53	29.69 1.55 -6.04	34.69 1.57 -11.26	41.72 1.44 -20.22	49.70 1.53 -26.94	51.93 1.79 -24.96	55.00 3.46 -10.81	58.31 5.08 -5.28	71.07 5.04 -17.99	94.54 4.91 -43.76	100.52 5.27 -45.52	104.60 5.38 -49.45	104.71 5.43 -49.96	104.75 5.52 -49.91	105.78 5.44 -50.00	100.78 5.75 -43.70	105.00 6.04 -46.43	105.31 5.51 -48.34	105.48 4.95 -52.45	124.76 4.89 -71.94	139.05 5.02 -83.85	106.72 5.03 -53.30	60.75 3.96 -20.17	54.58 2.82 -22.72
KEDC_GLWD_GT5 24220	51.11 1.97 -22.53	29.69 1.55 -6.04	34.69 1.57 -11.26	41.72 1.44 -20.22	49.70 1.53 -26.94	51.93 1.79 -24.96	55.00 3.46 -10.81	58.31 5.08 -5.28	71.07 5.04 -17.99	94.54 4.91 -43.76	100.52 5.27 -45.52	104.60 5.38 -49.45	104.71 5.43 -49.96	104.75 5.52 -49.91	105.78 5.44 -50.00	100.78 5.75 -43.70	105.00 6.04 -46.43	105.31 5.51 -48.34	105.48 4.95 -52.45	124.76 4.89 -71.94	139.05 5.02 -83.85	106.72 5.03 -53.30	60.75 3.96 -20.17	54.58 2.82 -22.72
KENSICO____ 23655	28.18 1.57 0.00	23.32 1.22 0.00	23.11 1.25 0.00	21.20 1.14 0.00	22.44 1.21 0.00	26.59 1.41 0.00	43.54 2.81 0.00	52.17 4.22 0.00	52.27 4.23 0.00	49.52 4.17 0.52	54.21 4.48 0.00	54.30 4.53 0.00	54.00 4.69 0.01	53.92 4.64 0.04	54.97 4.63 0.00	56.21 4.88 0.00	57.62 5.09 0.00	56.09 4.63 0.00	52.26 4.18 0.00	52.10 4.17 0.00	54.45 4.27 0.00	52.60 4.21 0.00	37.12 3.41 2.91	31.33 2.29 0.00
KIAC_JFK_AIRPORT 23541	28.50 1.89 0.00	23.56 1.46 0.00	23.32 1.46 0.00	21.38 1.32 0.00	22.63 1.40 0.00	26.89 1.71 0.00	44.11 3.38 0.00	53.18 5.23 0.00	53.04 5.00 0.00	52.68 4.63 -2.18	54.45 4.72 0.00	54.60 4.83 0.00	54.40 5.03 -0.05	54.50 5.03 -0.15	55.37 5.03 0.00	56.62 5.29 0.00	58.05 5.52 0.00	56.45 4.99 0.00	52.65 4.57 0.00	52.48 4.55 0.00	54.80 4.62 0.00	52.94 4.55 0.00	52.73 3.88 -12.23	31.71 2.67 0.00
KINTIGH____ 23543	24.14 -2.47 0.00	20.02 -2.08 0.00	19.76 -2.10 0.00	18.15 -1.91 0.00	19.23 -2.00 0.00	22.76 -2.42 0.00	35.48 -5.25 0.00	42.48 -5.47 0.00	42.80 -5.24 0.00	40.87 -5.00 0.00	44.21 -5.52 0.00	44.25 -5.52 0.00	43.89 -5.43 0.00	43.94 -5.38 0.00	44.75 -5.59 0.00	45.48 -5.85 0.00	47.07 -5.46 0.00	45.95 -5.51 0.00	42.74 -5.34 0.00	42.80 -5.13 0.00	44.81 -5.37 0.00	44.86 -3.53 0.00	33.84 -2.78 0.00	25.21 -3.83 0.00

LEDERLE____ 23769	28.23 1.62 0.00	23.36 1.26 0.00	23.17 1.31 0.00	21.26 1.20 0.00	22.50 1.27 0.00	26.64 1.46 0.00	43.58 2.85 0.00	52.27 4.32 0.00	52.32 4.28 0.00	49.86 4.31 0.32	54.35 4.62 0.00	54.50 4.73 0.00	54.14 4.83 0.01	53.99 4.69 0.02	55.02 4.68 0.00	56.31 4.98 0.00	57.68 5.15 0.00	56.14 4.68 0.00	52.31 4.23 0.00	52.15 4.22 0.00	54.50 4.32 0.00	52.65 4.26 0.00	38.33 3.48 1.77	31.39 2.35 0.00
LINDEN COGEN____ 23786	28.23 1.62 0.00	23.34 1.24 0.00	23.13 1.27 0.00	21.20 1.14 0.00	22.44 1.21 0.00	26.62 1.44 0.00	43.62 2.89 0.00	52.36 4.41 0.00	52.36 4.32 0.00	52.34 4.27 -2.20	54.26 4.53 0.00	54.35 4.58 0.00	54.15 4.78 -0.05	54.20 4.73 -0.15	55.02 4.68 0.00	56.31 4.98 0.00	57.68 5.15 0.00	56.14 4.68 0.00	52.36 4.28 0.00	52.20 4.27 0.00	54.50 4.32 0.00	52.79 4.40 0.00	52.59 3.66 -12.31	31.51 2.47 0.00
LIPA_MISC_IPP 23656	51.40 2.26 -22.53	29.93 1.79 -6.04	34.93 1.81 -11.26	41.94 1.66 -20.22	49.93 1.76 -26.94	52.20 2.06 -24.96	55.37 3.83 -10.81	58.79 5.56 -5.28	71.65 5.62 -17.99	94.77 5.14 -43.76	100.52 5.27 -45.52	104.50 5.28 -49.45	104.36 5.08 -49.96	104.46 5.23 -49.91	105.27 4.93 -50.00	100.52 5.49 -43.70	104.58 5.62 -46.43	104.95 5.15 -48.34	104.86 4.33 -52.45	124.33 4.46 -71.94	138.55 4.52 -83.85	106.24 4.55 -53.30	60.78 3.99 -20.17	54.55 2.79 -22.72
LITTLE FALLS____HYD 24013	27.30 0.69 0.00	22.65 0.55 0.00	22.38 0.52 0.00	20.54 0.48 0.00	21.76 0.53 0.00	25.86 0.68 0.00	42.07 1.34 0.00	49.87 1.92 0.00	50.30 2.26 0.00	48.30 2.43 0.00	52.32 2.59 0.00	52.36 2.59 0.00	51.93 2.61 0.00	51.69 2.37 0.00	52.71 2.37 0.00	53.54 2.21 0.00	54.79 2.26 0.00	53.62 2.16 0.00	50.05 1.97 0.00	49.94 2.01 0.00	52.39 2.21 0.00	50.52 2.13 0.00	38.01 1.39 0.00	29.88 0.84 0.00
LONG_LAKE_PHOENIX 24014	26.00 -0.61 0.00	21.55 -0.55 0.00	21.29 -0.57 0.00	19.58 -0.48 0.00	20.70 -0.53 0.00	24.60 -0.58 0.00	39.71 -1.02 0.00	47.13 -0.82 0.00	47.13 -0.91 0.00	45.14 -0.73 0.00	48.93 -0.80 0.00	48.97 -0.80 0.00	48.53 -0.79 0.00	48.43 -0.89 0.00	49.43 -0.91 0.00	50.35 -0.98 0.00	51.64 -0.89 0.00	50.48 -0.98 0.00	47.07 -1.01 0.00	47.02 -0.91 0.00	49.38 -0.80 0.00	47.86 -0.53 0.00	36.00 -0.62 0.00	28.08 -0.96 0.00
LOVETT____3 23632	27.94 1.33 0.00	23.12 1.02 0.00	22.95 1.09 0.00	21.04 0.98 0.00	22.27 1.04 0.00	26.36 1.18 0.00	43.13 2.40 0.00	51.69 3.74 0.00	51.69 3.65 0.00	49.21 3.67 0.33	53.66 3.93 0.00	53.75 3.98 0.00	53.45 4.14 0.01	53.34 4.04 0.02	54.37 4.03 0.00	55.64 4.31 0.00	56.99 4.46 0.00	55.47 4.01 0.00	51.69 3.61 0.00	51.57 3.64 0.00	53.89 3.71 0.00	52.02 3.63 0.00	37.82 3.04 1.84	31.07 2.03 0.00
LOVETT____4 23642	28.02 1.41 0.00	23.18 1.08 0.00	23.00 1.14 0.00	21.10 1.04 0.00	22.33 1.10 0.00	26.41 1.23 0.00	43.26 2.53 0.00	51.83 3.88 0.00	51.84 3.80 0.00	49.30 3.76 0.33	53.76 4.03 0.00	53.85 4.08 0.00	53.55 4.24 0.01	53.49 4.19 0.02	54.52 4.18 0.00	55.80 4.47 0.00	57.15 4.62 0.00	55.63 4.17 0.00	51.83 3.75 0.00	51.67 3.74 0.00	54.04 3.86 0.00	52.16 3.77 0.00	37.93 3.15 1.84	31.16 2.12 0.00
LOVETT____5 23593	28.02 1.41 0.00	23.18 1.08 0.00	23.00 1.14 0.00	21.10 1.04 0.00	22.33 1.10 0.00	26.41 1.23 0.00	43.26 2.53 0.00	51.83 3.88 0.00	51.84 3.80 0.00	49.30 3.76 0.33	53.76 4.03 0.00	53.85 4.08 0.00	53.55 4.24 0.01	53.49 4.19 0.02	54.52 4.18 0.00	55.80 4.47 0.00	57.15 4.62 0.00	55.63 4.17 0.00	51.83 3.75 0.00	51.67 3.74 0.00	54.04 3.86 0.00	52.16 3.77 0.00	37.93 3.15 1.84	31.16 2.12 0.00
LOWER RAQUET____HYD 24057	24.72 -1.89 0.00	20.62 -1.48 0.00	20.26 -1.60 0.00	18.58 -1.48 0.00	19.72 -1.51 0.00	23.59 -1.59 0.00	39.14 -1.59 0.00	46.18 -1.77 0.00	46.50 -1.54 0.00	44.59 -1.28 0.00	48.64 -1.09 0.00	48.33 -1.44 0.00	47.64 -1.68 0.00	47.30 -2.02 0.00	48.23 -2.11 0.00	49.02 -2.31 0.00	49.17 -3.36 0.00	49.45 -2.01 0.00	46.59 -1.49 0.00	46.20 -1.73 0.00	48.57 -1.61 0.00	46.31 -2.08 0.00	34.42 -2.20 0.00	27.24 -1.80 0.00
LOWER____HUDSON 24059	27.43 0.82 0.00	22.72 0.62 0.00	22.47 0.61 0.00	20.60 0.54 0.00	21.82 0.59 0.00	25.89 0.71 0.00	42.24 1.51 0.00	50.01 2.06 0.00	50.15 2.11 0.00	47.98 2.11 0.00	52.02 2.29 0.00	52.06 2.29 0.00	51.74 2.42 0.00	51.64 2.32 0.00	52.71 2.37 0.00	53.79 2.46 0.00	55.10 2.57 0.00	53.78 2.32 0.00	50.10 2.02 0.00	49.94 2.01 0.00	52.34 2.16 0.00	50.42 2.03 0.00	38.19 1.57 0.00	30.17 1.13 0.00
MG INDUSTRY____DRP 24185	27.28 0.67 0.00	22.59 0.49 0.00	22.36 0.50 0.00	20.50 0.44 0.00	21.72 0.49 0.00	25.71 0.53 0.00	41.87 1.14 0.00	49.68 1.73 0.00	49.77 1.73 0.00	47.57 1.70 0.00	51.57 1.84 0.00	51.61 1.84 0.00	51.34 2.02 0.00	51.24 1.92 0.00	52.35 2.01 0.00	53.43 2.10 0.00	54.74 2.21 0.00	53.42 1.96 0.00	49.76 1.68 0.00	49.56 1.63 0.00	51.89 1.71 0.00	50.04 1.65 0.00	38.01 1.39 0.00	29.94 0.90 0.00
MILLIKEN____1 23584	24.37 -2.24 0.00	20.18 -1.92 0.00	19.87 -1.99 0.00	18.70 -1.36 0.00	19.49 -1.74 0.00	23.12 -2.06 0.00	36.90 -3.83 0.00	44.26 -3.69 0.00	44.39 -3.65 0.00	42.38 -3.49 0.00	45.95 -3.78 0.00	45.99 -3.78 0.00	45.52 -3.80 0.00	45.62 -3.70 0.00	46.51 -3.83 0.00	47.27 -4.06 0.00	48.54 -3.99 0.00	47.39 -4.07 0.00	44.09 -3.99 0.00	44.14 -3.79 0.00	46.67 -3.51 0.00	45.34 -3.05 0.00	33.69 -2.93 0.00	26.02 -3.02 0.00
MILLIKEN____2 23585	24.40 -2.21 0.00	20.20 -1.90 0.00	19.91 -1.95 0.00	18.68 -1.38 0.00	19.51 -1.72 0.00	23.17 -2.01 0.00	36.94 -3.79 0.00	44.31 -3.64 0.00	44.39 -3.65 0.00	42.43 -3.44 0.00	45.95 -3.78 0.00	45.99 -3.78 0.00	45.52 -3.80 0.00	45.62 -3.70 0.00	46.51 -3.83 0.00	47.27 -4.06 0.00	48.59 -3.94 0.00	47.39 -4.07 0.00	44.14 -3.94 0.00	44.14 -3.79 0.00	46.67 -3.51 0.00	45.39 -3.00 0.00	33.69 -2.93 0.00	26.08 -2.96 0.00
MILLIKEN____DIESEL 23629	24.51 -2.10 0.00	20.29 -1.81 0.00	19.98 -1.88 0.00	18.76 -1.30 0.00	19.60 -1.63 0.00	23.27 -1.91 0.00	37.10 -3.63 0.00	44.55 -3.40 0.00	44.63 -3.41 0.00	42.66 -3.21 0.00	46.20 -3.53 0.00	46.29 -3.48 0.00	45.77 -3.55 0.00	45.87 -3.45 0.00	46.77 -3.57 0.00	47.53 -3.80 0.00	48.85 -3.68 0.00	47.65 -3.81 0.00	44.38 -3.70 0.00	44.38 -3.55 0.00	46.92 -3.26 0.00	45.63 -2.76 0.00	33.87 -2.75 0.00	26.17 -2.87 0.00
MODEL_CITY_ENERGY 24167	24.16 -2.45 0.00	20.04 -2.06 0.00	19.78 -2.08 0.00	18.19 -1.87 0.00	19.28 -1.95 0.00	22.81 -2.37 0.00	35.52 -5.21 0.00	43.30 -4.65 0.00	43.86 -4.18 0.00	42.06 -3.81 0.00	45.50 -4.23 0.00	45.49 -4.28 0.00	45.13 -4.19 0.00	45.13 -4.19 0.00	45.96 -4.38 0.00	46.61 -4.72 0.00	47.33 -5.20 0.00	46.16 -5.30 0.00	42.94 -5.14 0.00	43.09 -4.84 0.00	45.11 -5.07 0.00	45.58 -2.81 0.00	34.31 -2.31 0.00	25.09 -3.95 0.00
MOHAWK_PAPER____DRP 24187	27.67 1.06 0.00	22.92 0.82 0.00	22.69 0.83 0.00	20.78 0.72 0.00	22.02 0.79 0.00	26.11 0.93 0.00	42.60 1.87 0.00	50.54 2.59 0.00	50.73 2.69 0.00	48.58 2.71 0.00	52.66 2.93 0.00	52.71 2.94 0.00	52.38 3.06 0.00	52.23 2.91 0.00	53.31 2.97 0.00	54.41 3.08 0.00	55.73 3.20 0.00	54.39 2.93 0.00	50.68 2.60 0.00	50.52 2.59 0.00	52.94 2.76 0.00	51.00 2.61 0.00	38.63 2.01 0.00	30.40 1.36 0.00

MONGAUP___HYD 23641	27.81 1.20 0.00	23.01 0.91 0.00	22.93 1.07 0.00	21.02 0.96 0.00	22.27 1.04 0.00	26.21 1.03 0.00	42.89 2.16 0.00	51.26 3.31 0.00	51.02 2.98 0.00	48.58 2.89 0.18	52.86 3.13 0.00	53.01 3.24 0.00	52.67 3.35 0.00	52.66 3.35 0.01	53.71 3.37 0.00	54.87 3.54 0.00	56.26 3.73 0.00	54.81 3.35 0.00	51.06 2.98 0.00	50.90 2.97 0.00	53.29 3.11 0.00	51.39 3.00 0.00	38.34 2.71 0.99	30.93 1.89 0.00
MONTAUK___DIESEL 23721	52.04 2.90 -22.53	30.42 2.28 -6.04	35.44 2.32 -11.26	42.39 2.11 -20.22	50.42 2.25 -26.94	52.88 2.74 -24.96	56.84 5.30 -10.81	60.90 7.67 -5.28	74.05 8.02 -17.99	97.20 7.57 -43.76	103.16 7.91 -45.52	107.18 7.96 -49.45	107.07 7.79 -49.96	107.07 7.84 -49.91	107.84 7.50 -50.00	103.24 8.21 -43.70	107.31 8.35 -46.43	107.57 7.77 -48.34	107.26 6.73 -52.45	126.92 7.05 -71.94	141.31 7.28 -83.85	108.85 7.16 -53.30	62.25 5.46 -20.17	55.36 3.60 -22.72
N SALMON___HYD 24042	25.89 -0.72 0.00	21.61 -0.49 0.00	21.31 -0.55 0.00	19.56 -0.50 0.00	20.72 -0.51 0.00	24.63 -0.55 0.00	40.08 -0.65 0.00	46.75 -1.20 0.00	46.94 -1.10 0.00	44.72 -1.15 0.00	48.74 -0.99 0.00	48.63 -1.14 0.00	47.89 -1.43 0.00	47.89 -1.43 0.00	48.88 -1.46 0.00	49.79 -1.54 0.00	50.43 -2.10 0.00	50.17 -1.29 0.00	47.17 -0.91 0.00	46.88 -1.05 0.00	49.08 -1.10 0.00	46.70 -1.69 0.00	35.16 -1.46 0.00	28.46 -0.58 0.00
N.E._GEN_SANDY PD 24062	27.59 0.98 0.00	22.85 0.75 0.00	22.65 0.79 0.00	20.74 0.68 0.00	21.97 0.74 0.00	26.04 0.86 0.00	42.44 1.71 0.00	50.35 2.40 0.00	50.49 2.45 0.00	48.30 2.43 0.00	52.32 2.59 0.00	52.41 2.64 0.00	52.08 2.76 0.00	52.03 2.71 0.00	53.06 2.72 0.00	54.15 2.82 0.00	55.47 2.94 0.00	54.14 2.68 0.00	50.44 2.36 0.00	50.23 2.30 0.00	52.59 2.41 0.00	50.71 2.32 0.00	38.52 1.90 0.00	30.40 1.36 0.00
NARROWS_GT1_1 24228	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT1_2 24229	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT1_3 24230	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT1_4 24231	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT1_5 24232	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT1_6 24233	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT1_7 24234	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT1_8 24235	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT1_GRP 23726	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT2_1 24236	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT2_2 24237	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT2_3 24238	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01

NARROWS_GT2_4 24239	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT2_5 24240	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT2_6 24241	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT2_7 24242	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT2_8 24243	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NARROWS_GT2_GRP 23741	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NEG CAPITAL___MECHNVIL 23645	27.41 0.80 0.00	22.67 0.57 0.00	22.43 0.57 0.00	20.56 0.50 0.00	21.78 0.55 0.00	25.86 0.68 0.00	42.28 1.55 0.00	50.11 2.16 0.00	50.20 2.16 0.00	48.07 2.20 0.00	52.12 2.39 0.00	52.21 2.44 0.00	51.88 2.56 0.00	51.74 2.42 0.00	52.81 2.47 0.00	53.90 2.57 0.00	55.21 2.68 0.00	53.93 2.47 0.00	50.20 2.12 0.00	50.09 2.16 0.00	52.49 2.31 0.00	50.57 2.18 0.00	38.23 1.61 0.00	30.17 1.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.44 -1.17 0.00	21.08 -1.02 0.00	20.81 -1.05 0.00	19.14 -0.92 0.00	20.25 -0.98 0.00	24.05 -1.13 0.00	38.16 -2.57 0.00	45.17 -2.78 0.00	45.40 -2.64 0.00	43.35 -2.52 0.00	46.95 -2.78 0.00	46.98 -2.79 0.00	46.61 -2.71 0.00	46.66 -2.66 0.00	47.52 -2.82 0.00	48.35 -2.98 0.00	49.80 -2.73 0.00	48.68 -2.78 0.00	45.29 -2.79 0.00	45.29 -2.64 0.00	47.57 -2.61 0.00	46.79 -1.60 0.00	35.23 -1.39 0.00	26.86 -2.18 0.00
NEG CENTRAL___DRP 24199	25.68 -0.93 0.00	21.28 -0.82 0.00	21.01 -0.85 0.00	19.34 -0.72 0.00	20.42 -0.81 0.00	24.35 -0.83 0.00	38.73 -2.00 0.00	46.46 -1.49 0.00	46.69 -1.35 0.00	44.63 -1.24 0.00	48.34 -1.39 0.00	48.38 -1.39 0.00	47.94 -1.38 0.00	47.94 -1.38 0.00	48.93 -1.41 0.00	49.79 -1.54 0.00	51.16 -1.37 0.00	49.86 -1.60 0.00	46.40 -1.68 0.00	46.44 -1.49 0.00	48.93 -1.25 0.00	47.71 -0.68 0.00	35.67 -0.95 0.00	27.50 -1.54 0.00
NEG CENTRAL___INDECK 23768	26.02 -0.59 0.00	21.57 -0.53 0.00	21.25 -0.61 0.00	19.56 -0.50 0.00	20.70 -0.53 0.00	24.70 -0.48 0.00	38.94 -1.79 0.00	46.90 -1.05 0.00	47.56 -0.48 0.00	46.05 0.18 0.00	49.83 0.10 0.00	49.87 0.10 0.00	49.37 0.05 0.00	48.93 -0.39 0.00	49.84 -0.50 0.00	50.56 -0.77 0.00	52.11 -0.42 0.00	50.64 -0.82 0.00	47.07 -1.01 0.00	47.26 -0.67 0.00	49.93 -0.25 0.00	49.26 0.87 0.00	36.62 0.00 0.00	27.30 -1.74 0.00
NEG CENTRAL___SENECA 23627	25.55 -1.06 0.00	21.15 -0.95 0.00	20.85 -1.01 0.00	19.22 -0.84 0.00	20.32 -0.91 0.00	24.22 -0.96 0.00	38.29 -2.44 0.00	46.08 -1.87 0.00	46.45 -1.59 0.00	44.40 -1.47 0.00	48.09 -1.64 0.00	48.13 -1.64 0.00	47.64 -1.68 0.00	47.74 -1.58 0.00	48.68 -1.66 0.00	49.48 -1.85 0.00	50.90 -1.63 0.00	49.50 -1.96 0.00	46.06 -2.02 0.00	46.20 -1.73 0.00	48.72 -1.46 0.00	47.66 -0.73 0.00	35.52 -1.10 0.00	27.21 -1.83 0.00
NEG CENTRAL___STATE_STREET 24147	25.31 -1.30 0.00	20.95 -1.15 0.00	20.64 -1.22 0.00	19.26 -0.80 0.00	20.17 -1.06 0.00	24.00 -1.18 0.00	38.37 -2.36 0.00	45.89 -2.06 0.00	46.02 -2.02 0.00	44.08 -1.79 0.00	47.79 -1.94 0.00	47.83 -1.94 0.00	47.35 -1.97 0.00	47.30 -2.02 0.00	48.23 -2.11 0.00	49.02 -2.31 0.00	50.43 -2.10 0.00	49.14 -2.32 0.00	45.77 -2.31 0.00	45.77 -2.16 0.00	48.37 -1.81 0.00	47.13 -1.26 0.00	35.05 -1.57 0.00	26.92 -2.12 0.00
NEG MILLWOOD___DRP 24198	28.15 1.54 0.00	23.34 1.24 0.00	23.17 1.31 0.00	21.18 1.12 0.00	22.42 1.19 0.00	26.54 1.36 0.00	43.58 2.85 0.00	52.07 4.12 0.00	52.12 4.08 0.00	50.02 4.04 -0.11	54.16 4.43 0.00	54.25 4.48 0.00	53.86 4.54 0.00	53.77 4.44 -0.01	54.82 4.48 0.00	56.26 4.93 0.00	57.68 5.15 0.00	55.94 4.48 0.00	52.12 4.04 0.00	51.96 4.03 0.00	54.35 4.17 0.00	52.45 4.06 0.00	40.56 3.30 -0.64	31.28 2.24 0.00
NEG NORTH_FLCN_SEA 23793	26.00 -0.61 0.00	21.70 -0.40 0.00	21.42 -0.44 0.00	19.66 -0.40 0.00	20.81 -0.42 0.00	24.68 -0.50 0.00	40.04 -0.69 0.00	46.66 -1.29 0.00	46.84 -1.20 0.00	44.54 -1.33 0.00	48.74 -0.99 0.00	48.67 -1.10 0.00	47.79 -1.53 0.00	47.84 -1.48 0.00	48.83 -1.51 0.00	49.79 -1.54 0.00	50.59 -1.94 0.00	50.07 -1.39 0.00	47.02 -1.06 0.00	46.78 -1.15 0.00	48.88 -1.30 0.00	46.60 -1.79 0.00	35.30 -1.32 0.00	28.58 -0.46 0.00
NEG NORTH_KES_CHATEGAY 23792	26.21 -0.40 0.00	21.88 -0.22 0.00	21.62 -0.24 0.00	19.84 -0.22 0.00	21.00 -0.23 0.00	24.90 -0.28 0.00	40.32 -0.41 0.00	46.94 -1.01 0.00	47.03 -1.01 0.00	44.77 -1.10 0.00	48.79 -0.94 0.00	48.72 -1.05 0.00	47.99 -1.33 0.00	48.04 -1.28 0.00	49.08 -1.26 0.00	50.00 -1.33 0.00	50.85 -1.68 0.00	50.33 -1.13 0.00	47.31 -0.77 0.00	47.07 -0.86 0.00	49.18 -1.00 0.00	46.79 -1.60 0.00	35.41 -1.21 0.00	28.78 -0.26 0.00
NEG NORTH___ALICE_FALLS 23915	26.10 -0.51 0.00	21.77 -0.33 0.00	21.51 -0.35 0.00	19.72 -0.34 0.00	20.87 -0.36 0.00	24.78 -0.40 0.00	40.20 -0.53 0.00	46.85 -1.10 0.00	47.03 -1.01 0.00	44.68 -1.19 0.00	48.83 -0.90 0.00	48.77 -1.00 0.00	47.94 -1.38 0.00	48.04 -1.28 0.00	49.03 -1.31 0.00	50.00 -1.33 0.00	50.74 -1.79 0.00	50.28 -1.18 0.00	47.21 -0.87 0.00	46.97 -0.96 0.00	49.08 -1.10 0.00	46.79 -1.60 0.00	35.41 -1.21 0.00	28.66 -0.38 0.00

NEG NORTH___LWR_SARANAC 23913	26.10 -0.51 0.00	21.77 -0.33 0.00	21.51 -0.35 0.00	19.72 -0.34 0.00	20.89 -0.34 0.00	24.78 -0.40 0.00	40.20 -0.53 0.00	46.85 -1.10 0.00	47.03 -1.01 0.00	44.68 -1.19 0.00	48.83 -0.90 0.00	48.77 -1.00 0.00	47.94 -1.38 0.00	48.04 -1.28 0.00	49.03 -1.31 0.00	50.00 -1.33 0.00	50.74 -1.79 0.00	50.28 -1.18 0.00	47.26 -0.82 0.00	46.97 -0.96 0.00	49.08 -1.10 0.00	46.79 -1.60 0.00	35.41 -1.21 0.00	28.66 -0.38 0.00
NEG NORTH___PLATTSBURG 23628	26.10 -0.51 0.00	21.77 -0.33 0.00	21.51 -0.35 0.00	19.72 -0.34 0.00	20.87 -0.36 0.00	24.78 -0.40 0.00	40.20 -0.53 0.00	46.85 -1.10 0.00	47.03 -1.01 0.00	44.68 -1.19 0.00	48.83 -0.90 0.00	48.77 -1.00 0.00	47.94 -1.38 0.00	48.04 -1.28 0.00	49.03 -1.31 0.00	50.00 -1.33 0.00	50.74 -1.79 0.00	50.28 -1.18 0.00	47.21 -0.87 0.00	46.97 -0.96 0.00	49.08 -1.10 0.00	46.79 -1.60 0.00	35.41 -1.21 0.00	28.66 -0.38 0.00
NEG WEST_LEA_LOCKPORT 23791	24.30 -2.31 0.00	20.18 -1.92 0.00	19.89 -1.97 0.00	18.30 -1.76 0.00	19.38 -1.85 0.00	22.99 -2.19 0.00	35.60 -5.13 0.00	43.25 -4.70 0.00	43.81 -4.23 0.00	41.93 -3.94 0.00	45.35 -4.38 0.00	45.34 -4.43 0.00	44.98 -4.34 0.00	45.08 -4.24 0.00	45.91 -4.43 0.00	46.56 -4.77 0.00	47.91 -4.62 0.00	46.67 -4.79 0.00	43.37 -4.71 0.00	43.57 -4.36 0.00	45.66 -4.52 0.00	46.02 -2.37 0.00	34.57 -2.05 0.00	25.27 -3.77 0.00
NEG WEST___LANCASTR 23811	24.00 -2.61 0.00	19.91 -2.19 0.00	19.61 -2.25 0.00	18.05 -2.01 0.00	19.11 -2.12 0.00	22.91 -2.27 0.00	35.68 -5.05 0.00	44.59 -3.36 0.00	45.54 -2.50 0.00	43.94 -1.93 0.00	47.44 -2.29 0.00	47.53 -2.24 0.00	46.95 -2.37 0.00	46.85 -2.47 0.00	47.77 -2.57 0.00	48.35 -2.98 0.00	49.80 -2.73 0.00	48.11 -3.35 0.00	44.71 -3.37 0.00	45.20 -2.73 0.00	47.92 -2.26 0.00	47.52 -0.87 0.00	34.97 -1.65 0.00	25.32 -3.72 0.00
NEG_PENN_ALLEGHNY 23528	25.94 -0.67 0.00	21.48 -0.62 0.00	21.20 -0.66 0.00	19.50 -0.56 0.00	20.61 -0.62 0.00	24.63 -0.55 0.00	39.59 -1.14 0.00	48.05 0.10 0.00	48.52 0.48 0.00	46.56 0.69 0.00	50.33 0.60 0.00	50.42 0.65 0.00	49.91 0.59 0.00	49.81 0.49 0.00	50.84 0.50 0.00	51.69 0.36 0.00	53.06 0.53 0.00	51.51 0.05 0.00	47.94 -0.14 0.00	48.07 0.14 0.00	50.78 0.60 0.00	49.26 0.87 0.00	36.69 0.07 0.00	28.05 -0.99 0.00
NEG___GEN_MONROE 24207	25.97 -0.64 0.00	21.53 -0.57 0.00	21.25 -0.61 0.00	19.52 -0.54 0.00	20.68 -0.55 0.00	24.58 -0.60 0.00	38.77 -1.96 0.00	45.98 -1.97 0.00	46.50 -1.54 0.00	44.63 -1.24 0.00	48.34 -1.39 0.00	48.38 -1.39 0.00	47.94 -1.38 0.00	47.79 -1.53 0.00	48.68 -1.66 0.00	49.48 -1.85 0.00	50.95 -1.58 0.00	49.66 -1.80 0.00	46.16 -1.92 0.00	46.25 -1.68 0.00	48.62 -1.56 0.00	48.24 -0.15 0.00	36.18 -0.44 0.00	27.09 -1.95 0.00
NEPA___ENERGY 23901	23.74 -2.87 0.00	19.60 -2.50 0.00	19.26 -2.60 0.00	17.77 -2.29 0.00	18.81 -2.42 0.00	22.76 -2.42 0.00	35.56 -5.17 0.00	45.07 -2.88 0.00	46.31 -1.73 0.00	44.63 -1.24 0.00	48.14 -1.59 0.00	48.18 -1.59 0.00	47.50 -1.82 0.00	47.50 -1.82 0.00	48.43 -1.91 0.00	48.97 -2.36 0.00	50.48 -2.05 0.00	48.48 -2.98 0.00	45.00 -3.08 0.00	45.73 -2.20 0.00	48.83 -1.35 0.00	47.86 -0.53 0.00	34.75 -1.87 0.00	25.15 -3.89 0.00
NEVERSINK___HYD 23608	27.59 0.98 0.00	22.85 0.75 0.00	22.69 0.83 0.00	20.82 0.76 0.00	22.04 0.81 0.00	26.04 0.86 0.00	42.44 1.71 0.00	50.68 2.73 0.00	50.63 2.59 0.00	48.30 2.43 0.00	52.32 2.59 0.00	52.41 2.64 0.00	52.08 2.76 0.00	52.18 2.86 0.00	53.21 2.87 0.00	54.36 3.03 0.00	55.68 3.15 0.00	54.29 2.83 0.00	50.58 2.50 0.00	50.42 2.49 0.00	52.84 2.66 0.00	51.00 2.61 0.00	38.85 2.23 0.00	30.49 1.45 0.00
NIAGARA___ 23760	24.11 -2.50 0.00	20.00 -2.10 0.00	19.74 -2.12 0.00	18.15 -1.91 0.00	19.21 -2.02 0.00	22.74 -2.44 0.00	34.95 -5.78 0.00	42.24 -5.71 0.00	42.61 -5.43 0.00	40.69 -5.18 0.00	44.01 -5.72 0.00	44.00 -5.77 0.00	43.65 -5.67 0.00	43.75 -5.57 0.00	44.55 -5.79 0.00	45.22 -6.11 0.00	46.91 -5.62 0.00	45.80 -5.66 0.00	42.55 -5.53 0.00	42.75 -5.18 0.00	44.66 -5.52 0.00	45.15 -3.24 0.00	34.06 -2.56 0.00	25.00 -4.04 0.00
NINE_MILE_1 23575	25.76 -0.85 0.00	21.37 -0.73 0.00	21.14 -0.72 0.00	19.42 -0.64 0.00	20.53 -0.70 0.00	24.37 -0.81 0.00	39.30 -1.43 0.00	46.51 -1.44 0.00	46.55 -1.49 0.00	44.45 -1.42 0.00	48.19 -1.54 0.00	48.23 -1.54 0.00	47.79 -1.53 0.00	47.84 -1.48 0.00	48.78 -1.56 0.00	49.74 -1.59 0.00	51.01 -1.52 0.00	49.86 -1.60 0.00	46.54 -1.54 0.00	46.44 -1.49 0.00	48.67 -1.51 0.00	47.18 -1.21 0.00	35.59 -1.03 0.00	27.88 -1.16 0.00
NINE_MILE_2 23744	25.71 -0.90 0.00	21.35 -0.75 0.00	21.09 -0.77 0.00	19.38 -0.68 0.00	20.49 -0.74 0.00	24.32 -0.86 0.00	39.22 -1.51 0.00	46.42 -1.53 0.00	46.45 -1.59 0.00	44.36 -1.51 0.00	48.09 -1.64 0.00	48.13 -1.64 0.00	47.69 -1.63 0.00	47.74 -1.58 0.00	48.68 -1.66 0.00	49.64 -1.69 0.00	50.90 -1.63 0.00	49.76 -1.70 0.00	46.45 -1.63 0.00	46.35 -1.58 0.00	48.57 -1.61 0.00	47.08 -1.31 0.00	35.52 -1.10 0.00	27.85 -1.19 0.00
NM_CAPITAL___DRP 24208	27.62 1.01 0.00	22.87 0.77 0.00	22.65 0.79 0.00	20.74 0.68 0.00	21.97 0.74 0.00	26.06 0.88 0.00	42.48 1.75 0.00	50.35 2.40 0.00	50.49 2.45 0.00	48.35 2.48 0.00	52.37 2.64 0.00	52.46 2.69 0.00	52.13 2.81 0.00	52.03 2.71 0.00	53.11 2.77 0.00	54.20 2.87 0.00	55.52 2.99 0.00	54.19 2.73 0.00	50.44 2.36 0.00	50.28 2.35 0.00	52.69 2.51 0.00	50.81 2.42 0.00	38.52 1.90 0.00	30.35 1.31 0.00
NM_CENTRAL___DRP 24181	26.08 -0.53 0.00	21.64 -0.46 0.00	21.38 -0.48 0.00	19.64 -0.42 0.00	20.76 -0.47 0.00	24.68 -0.50 0.00	39.83 -0.90 0.00	47.28 -0.67 0.00	47.37 -0.67 0.00	45.27 -0.60 0.00	49.03 -0.70 0.00	49.07 -0.70 0.00	48.68 -0.64 0.00	48.63 -0.69 0.00	49.64 -0.70 0.00	50.56 -0.77 0.00	51.90 -0.63 0.00	50.69 -0.77 0.00	47.31 -0.77 0.00	47.21 -0.72 0.00	49.58 -0.60 0.00	48.10 -0.29 0.00	36.18 -0.44 0.00	28.17 -0.87 0.00
NM_FRONTIER___DRP 24179	24.22 -2.39 0.00	20.09 -2.01 0.00	19.83 -2.03 0.00	18.23 -1.83 0.00	19.30 -1.93 0.00	22.84 -2.34 0.00	35.11 -5.62 0.00	42.53 -5.42 0.00	42.95 -5.09 0.00	41.10 -4.77 0.00	44.41 -5.32 0.00	44.44 -5.33 0.00	44.09 -5.23 0.00	44.14 -5.18 0.00	44.95 -5.39 0.00	45.63 -5.70 0.00	47.33 -5.20 0.00	46.21 -5.25 0.00	42.94 -5.14 0.00	43.09 -4.84 0.00	45.06 -5.12 0.00	45.58 -2.81 0.00	34.35 -2.27 0.00	25.12 -3.92 0.00
NM_ST_REGIS___HYD 24053	24.99 -1.62 0.00	20.86 -1.24 0.00	20.50 -1.36 0.00	18.82 -1.24 0.00	19.96 -1.27 0.00	23.85 -1.33 0.00	39.39 -1.34 0.00	46.32 -1.63 0.00	46.60 -1.44 0.00	44.54 -1.33 0.00	48.64 -1.09 0.00	48.38 -1.39 0.00	47.64 -1.68 0.00	47.40 -1.92 0.00	48.33 -2.01 0.00	49.17 -2.16 0.00	49.43 -3.10 0.00	49.61 -1.85 0.00	46.73 -1.35 0.00	46.40 -1.53 0.00	48.72 -1.46 0.00	46.36 -2.03 0.00	34.57 -2.05 0.00	27.56 -1.48 0.00
NORTHPORT___I 23551	51.22 2.08 -22.53	29.80 1.66 -6.04	34.83 1.71 -11.26	41.82 1.54 -20.22	49.83 1.66 -26.94	52.00 1.86 -24.96	54.88 3.34 -10.81	58.12 4.89 -5.28	70.88 4.85 -17.99	94.17 4.54 -43.76	100.07 4.82 -45.52	104.05 4.83 -49.45	104.01 4.73 -49.96	104.11 4.88 -49.91	105.02 4.68 -50.00	100.21 5.18 -43.70	104.27 5.31 -46.43	104.64 4.84 -48.34	104.67 4.14 -52.45	124.04 4.17 -71.94	138.30 4.27 -83.85	105.90 4.21 -53.30	60.34 3.55 -20.17	54.34 2.58 -22.72

NORTHPORT___2 23552	51.16 2.02 -22.53	29.78 1.64 -6.04	34.78 1.66 -11.26	41.80 1.52 -20.22	49.78 1.61 -26.94	51.95 1.81 -24.96	54.72 3.18 -10.81	57.88 4.65 -5.28	70.64 4.61 -17.99	93.94 4.31 -43.76	97.44 4.57 -43.14	101.42 4.63 -47.02	103.82 4.54 -49.96	101.54 4.69 -47.53	104.77 4.43 -50.00	99.96 4.93 -43.70	104.00 5.04 -46.43	104.43 4.63 -48.34	104.42 3.89 -52.45	123.80 3.93 -71.94	138.04 4.01 -83.85	105.66 3.97 -53.30	60.20 3.41 -20.17	54.23 2.47 -22.72
NORTHPORT___3 23553	51.48 2.34 -22.53	30.06 1.92 -6.04	35.07 1.95 -11.26	42.06 1.78 -20.22	50.06 1.89 -26.94	52.26 2.12 -24.96	55.08 3.54 -10.81	58.03 4.80 -5.28	70.59 4.56 -17.99	93.85 4.22 -43.76	99.78 4.53 -45.52	103.75 4.53 -49.45	103.87 4.59 -49.96	103.87 4.64 -49.91	104.97 4.63 -50.00	100.11 5.08 -43.70	104.21 5.25 -46.43	104.59 4.79 -48.34	104.67 4.14 -52.45	123.99 4.12 -71.94	138.25 4.22 -83.85	105.75 4.06 -53.30	60.20 3.41 -20.17	54.61 2.85 -22.72
NORTHPORT___4 23650	51.51 2.37 -22.53	30.06 1.92 -6.04	35.07 1.95 -11.26	42.06 1.78 -20.22	50.06 1.89 -26.94	52.28 2.14 -24.96	55.12 3.58 -10.81	58.03 4.80 -5.28	70.59 4.56 -17.99	93.80 4.17 -43.76	99.73 4.48 -45.52	103.75 4.53 -49.45	103.87 4.59 -49.96	103.87 4.64 -49.91	104.97 4.63 -50.00	100.11 5.08 -43.70	104.21 5.25 -46.43	104.59 4.79 -48.34	104.67 4.14 -52.45	124.04 4.17 -71.94	138.25 4.22 -83.85	105.75 4.06 -53.30	60.20 3.41 -20.17	54.66 2.90 -22.72
NORTHPORT___IC 23718	51.22 2.08 -22.53	29.80 1.66 -6.04	34.83 1.71 -11.26	41.82 1.54 -20.22	49.83 1.66 -26.94	52.00 1.86 -24.96	54.88 3.34 -10.81	58.12 4.89 -5.28	70.88 4.85 -17.99	94.17 4.54 -43.76	100.07 4.82 -45.52	104.05 4.83 -49.45	104.01 4.73 -49.96	104.11 4.88 -49.91	105.02 4.68 -50.00	100.21 5.18 -43.70	104.27 5.31 -46.43	104.64 4.84 -48.34	104.67 4.14 -52.45	124.04 4.17 -71.94	138.30 4.27 -83.85	105.90 4.21 -53.30	60.34 3.55 -20.17	54.34 2.58 -22.72
NSINS_S_GLNS_FALLS 23858	26.80 0.19 0.00	22.14 0.04 0.00	21.93 0.07 0.00	20.08 0.02 0.00	21.27 0.04 0.00	25.28 0.10 0.00	41.46 0.73 0.00	49.00 1.05 0.00	49.00 0.96 0.00	46.93 1.06 0.00	50.92 1.19 0.00	50.96 1.19 0.00	50.60 1.28 0.00	50.45 1.13 0.00	51.50 1.16 0.00	52.77 1.44 0.00	54.00 1.47 0.00	52.80 1.34 0.00	49.19 1.11 0.00	49.03 1.10 0.00	51.43 1.25 0.00	49.45 1.06 0.00	37.32 0.70 0.00	29.53 0.49 0.00
NUCOR_STEEL___DRP 24197	25.31 -1.30 0.00	20.95 -1.15 0.00	20.64 -1.22 0.00	19.26 -0.80 0.00	20.17 -1.06 0.00	24.00 -1.18 0.00	38.37 -2.36 0.00	45.89 -2.06 0.00	46.02 -2.02 0.00	44.08 -1.79 0.00	47.79 -1.94 0.00	47.83 -1.94 0.00	47.35 -1.97 0.00	47.30 -2.02 0.00	48.23 -2.11 0.00	49.02 -2.31 0.00	50.43 -2.10 0.00	49.14 -2.32 0.00	45.77 -2.31 0.00	45.77 -2.16 0.00	48.37 -1.81 0.00	47.13 -1.26 0.00	35.05 -1.57 0.00	26.92 -2.12 0.00
NYISO_LBMP_REFERENCE 24008	26.61 0.00 0.00	22.10 0.00 0.00	21.86 0.00 0.00	20.06 0.00 0.00	21.23 0.00 0.00	25.18 0.00 0.00	40.73 0.00 0.00	47.95 0.00 0.00	48.04 0.00 0.00	45.87 0.00 0.00	49.73 0.00 0.00	49.77 0.00 0.00	49.32 0.00 0.00	49.32 0.00 0.00	50.34 0.00 0.00	51.33 0.00 0.00	52.53 0.00 0.00	51.46 0.00 0.00	48.08 0.00 0.00	47.93 0.00 0.00	50.18 0.00 0.00	48.39 0.00 0.00	36.62 0.00 0.00	29.04 0.00 0.00
NYPA_BRENTWD____GT 24164	51.45 2.31 -22.53	29.97 1.83 -6.04	35.00 1.88 -11.26	41.98 1.70 -20.22	50.00 1.83 -26.94	52.26 2.12 -24.96	55.41 3.87 -10.81	58.79 5.56 -5.28	71.65 5.62 -17.99	94.95 5.32 -43.76	100.92 5.67 -45.52	104.94 5.72 -49.45	104.85 5.57 -49.96	104.90 5.67 -49.91	105.78 5.44 -50.00	100.98 5.95 -43.70	105.05 6.09 -46.43	105.41 5.61 -48.34	105.34 4.81 -52.45	124.81 4.94 -71.94	139.05 5.02 -83.85	106.67 4.98 -53.30	60.86 4.07 -20.17	54.63 2.87 -22.72
NYPA_GOWANUS____GT5 24156	28.58 1.97 0.00	23.62 1.52 0.00	23.41 1.55 0.00	21.48 1.42 0.00	22.74 1.51 0.00	26.97 1.79 0.00	44.15 3.42 0.00	52.92 4.89 -0.08	57.24 5.04 -4.16	61.18 5.00 -10.31	64.81 5.32 -9.76	65.83 5.43 -10.63	65.83 5.57 -10.94	65.82 5.52 -10.98	65.89 5.54 -10.01	65.83 5.80 -8.70	65.89 6.04 -7.32	65.83 5.51 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.64 4.98 -3.27	54.54 3.92 -14.00	31.69 2.64 -0.01
NYPA_GOWANUS____GT6 24157	28.58 1.97 0.00	23.62 1.52 0.00	23.41 1.55 0.00	21.48 1.42 0.00	22.74 1.51 0.00	26.97 1.79 0.00	44.15 3.42 0.00	52.92 4.89 -0.08	57.24 5.04 -4.16	61.18 5.00 -10.31	64.81 5.32 -9.76	65.83 5.43 -10.63	65.83 5.57 -10.94	65.82 5.52 -10.98	65.89 5.54 -10.01	65.83 5.80 -8.70	65.89 6.04 -7.32	65.83 5.51 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.64 4.98 -3.27	54.54 3.92 -14.00	31.69 2.64 -0.01
NYPA_HARLEM_RVR_GT1 24160	70.29 2.00 -41.68	23.69 1.59 0.00	23.46 1.60 0.00	21.52 1.46 0.00	22.78 1.55 0.00	26.99 1.81 0.00	70.21 3.42 -26.06	70.25 5.13 -17.17	85.83 5.24 -32.55	101.86 5.18 -50.81	101.87 5.52 -46.62	101.86 5.57 -46.52	114.46 5.77 -59.37	113.51 5.72 -58.47	114.79 5.69 -58.76	111.77 5.95 -54.49	114.81 6.20 -56.08	115.63 5.71 -58.46	114.77 5.19 -61.50	102.86 5.18 -49.75	110.25 5.27 -54.80	70.33 5.23 -16.71	70.20 4.10 -29.48	70.33 2.79 -38.50
NYPA_HARLEM_RVR_GT2 24161	70.29 2.00 -41.68	23.69 1.59 0.00	23.46 1.60 0.00	21.52 1.46 0.00	22.78 1.55 0.00	26.99 1.81 0.00	70.21 3.42 -26.06	70.25 5.13 -17.17	85.83 5.24 -32.55	101.86 5.18 -50.81	101.87 5.52 -46.62	101.86 5.57 -46.52	114.46 5.77 -59.37	113.51 5.72 -58.47	114.79 5.69 -58.76	111.77 5.95 -54.49	114.81 6.20 -56.08	115.63 5.71 -58.46	114.77 5.19 -61.50	102.86 5.18 -49.75	110.25 5.27 -54.80	70.33 5.23 -16.71	70.20 4.10 -29.48	70.33 2.79 -38.50
NYPA_KENT____GT 24152	28.55 1.94 0.00	23.60 1.50 0.00	23.39 1.53 0.00	21.46 1.40 0.00	22.72 1.49 0.00	26.94 1.76 0.00	44.11 3.38 0.00	52.97 4.94 -0.08	57.24 5.04 -4.16	61.18 5.00 -10.31	64.76 5.27 -9.76	65.78 5.38 -10.63	65.83 5.57 -10.94	65.77 5.47 -10.98	65.84 5.49 -10.01	65.78 5.75 -8.70	65.84 5.99 -7.32	65.78 5.46 -8.86	59.40 4.95 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.64 4.98 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01
NYPA_POUCH1____GT 24155	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.83 5.43 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.63 5.03 -3.21	54.50 3.92 -13.96	31.69 2.64 -0.01
NYPA_VERNON____GT2 24162	28.50 1.89 0.00	23.58 1.48 0.00	23.37 1.51 0.00	21.44 1.38 0.00	22.69 1.46 0.00	26.92 1.74 0.00	44.07 3.34 0.00	53.02 4.99 -0.08	57.20 5.00 -4.16	61.13 4.95 -10.31	64.71 5.22 -9.76	65.73 5.33 -10.63	65.73 5.47 -10.94	65.73 5.43 -10.98	65.74 5.39 -10.01	65.73 5.70 -8.70	65.73 5.88 -7.32	65.72 5.40 -8.86	59.35 4.90 -6.37	59.09 4.94 -6.22	57.20 5.02 -2.00	56.64 4.98 -3.27	54.61 3.99 -14.00	31.75 2.70 -0.01
NYPA_VERNON____GT3 24163	28.50 1.89 0.00	23.58 1.48 0.00	23.37 1.51 0.00	21.44 1.38 0.00	22.69 1.46 0.00	26.92 1.74 0.00	44.07 3.34 0.00	53.02 4.99 -0.08	57.20 5.00 -4.16	61.13 4.95 -10.31	64.71 5.22 -9.76	65.73 5.33 -10.63	65.73 5.47 -10.94	65.73 5.43 -10.98	65.74 5.39 -10.01	65.73 5.70 -8.70	65.73 5.88 -7.32	65.72 5.40 -8.86	59.35 4.90 -6.37	59.09 4.94 -6.22	57.20 5.02 -2.00	56.64 4.98 -3.27	54.61 3.99 -14.00	31.75 2.70 -0.01

NYPA____HOLTSVILL 23794	51.38 2.24 -22.53	29.93 1.79 -6.04	34.93 1.81 -11.26	41.94 1.66 -20.22	49.93 1.76 -26.94	52.18 2.04 -24.96	55.29 3.75 -10.81	58.65 5.42 -5.28	71.46 5.43 -17.99	94.68 5.05 -43.76	100.52 5.27 -45.52	104.50 5.28 -49.45	104.41 5.13 -49.96	104.46 5.23 -49.91	105.32 4.98 -50.00	100.52 5.49 -43.70	104.58 5.62 -46.43	104.95 5.15 -48.34	104.86 4.33 -52.45	124.28 4.41 -71.94	138.55 4.52 -83.85	106.24 4.55 -53.30	60.71 3.92 -20.17	54.55 2.79 -22.72
NYPA____HELLGATE_GT1 24158	69.63 2.00 -41.02	23.69 1.59 0.00	23.46 1.60 0.00	21.52 1.46 0.00	22.78 1.55 0.00	26.99 1.81 0.00	69.80 3.42 -25.65	69.98 5.13 -16.90	85.38 5.24 -32.10	101.22 5.18 -50.17	102.47 5.52 -47.22	102.44 5.57 -47.10	113.69 5.77 -58.60	114.27 5.72 -59.23	115.58 5.69 -59.55	112.56 6.01 -55.22	115.59 6.20 -56.86	114.84 5.71 -57.67	115.66 5.19 -62.39	102.17 5.18 -49.06	109.41 5.27 -53.96	70.12 5.23 -16.50	69.95 4.10 -29.23	69.72 2.79 -37.89
NYPA____HELLGATE_GT2 24159	69.63 2.00 -41.02	23.69 1.59 0.00	23.46 1.60 0.00	21.52 1.46 0.00	22.78 1.55 0.00	26.99 1.81 0.00	69.80 3.42 -25.65	69.98 5.13 -16.90	85.38 5.24 -32.10	101.22 5.18 -50.17	102.47 5.52 -47.22	102.44 5.57 -47.10	113.69 5.77 -58.60	114.27 5.72 -59.23	115.58 5.69 -59.55	112.56 6.01 -55.22	115.59 6.20 -56.86	114.84 5.71 -57.67	115.66 5.19 -62.39	102.17 5.18 -49.06	109.41 5.27 -53.96	70.12 5.23 -16.50	69.95 4.10 -29.23	69.72 2.79 -37.89
O.H_GEN_BRUCE 24063	24.14 -2.47 0.00	20.00 -2.10 0.00	19.74 -2.12 0.00	18.15 -1.91 0.00	19.21 -2.02 0.00	22.74 -2.44 0.00	34.99 -5.74 0.00	42.29 -5.66 0.00	42.66 -5.38 0.00	40.73 -5.14 0.00	44.06 -5.67 0.00	44.05 -5.72 0.00	43.70 -5.62 0.00	43.80 -5.52 0.00	44.60 -5.74 0.00	45.27 -6.06 0.00	46.96 -5.57 0.00	45.85 -5.61 0.00	42.60 -5.48 0.00	42.75 -5.18 0.00	44.71 -5.47 0.00	45.20 -3.19 0.00	34.06 -2.56 0.00	25.00 -4.04 0.00
OAK ORCHARD____HYD 24046	25.73 -0.88 0.00	21.33 -0.77 0.00	21.05 -0.81 0.00	19.36 -0.70 0.00	20.49 -0.74 0.00	24.32 -0.86 0.00	38.45 -2.28 0.00	45.50 -2.45 0.00	45.88 -2.16 0.00	43.90 -1.97 0.00	47.59 -2.14 0.00	47.58 -2.19 0.00	47.20 -2.12 0.00	47.10 -2.22 0.00	48.02 -2.32 0.00	48.81 -2.52 0.00	50.32 -2.21 0.00	49.09 -2.37 0.00	45.68 -2.40 0.00	45.73 -2.20 0.00	48.02 -2.16 0.00	47.47 -0.92 0.00	35.70 -0.92 0.00	26.98 -2.06 0.00
OCC_CHEM____DRP 24175	24.22 -2.39 0.00	20.09 -2.01 0.00	19.83 -2.03 0.00	18.23 -1.83 0.00	19.30 -1.93 0.00	22.84 -2.34 0.00	35.11 -5.62 0.00	42.53 -5.42 0.00	43.00 -5.04 0.00	41.10 -4.77 0.00	44.46 -5.27 0.00	44.44 -5.33 0.00	44.14 -5.18 0.00	44.19 -5.13 0.00	45.00 -5.34 0.00	45.63 -5.70 0.00	47.38 -5.15 0.00	46.21 -5.25 0.00	42.94 -5.14 0.00	43.14 -4.79 0.00	45.11 -5.07 0.00	45.63 -2.76 0.00	34.35 -2.27 0.00	25.12 -3.92 0.00
OLIN_CORP_DRP 24177	24.19 -2.42 0.00	20.07 -2.03 0.00	19.80 -2.06 0.00	18.21 -1.85 0.00	19.28 -1.95 0.00	22.84 -2.34 0.00	35.48 -5.25 0.00	43.25 -4.70 0.00	43.76 -4.28 0.00	41.97 -3.90 0.00	45.40 -4.33 0.00	45.39 -4.38 0.00	45.03 -4.29 0.00	45.03 -4.29 0.00	45.86 -4.48 0.00	46.50 -4.83 0.00	47.44 -5.09 0.00	46.26 -5.20 0.00	42.98 -5.10 0.00	43.19 -4.74 0.00	45.16 -5.02 0.00	45.63 -2.76 0.00	34.35 -2.27 0.00	25.12 -3.92 0.00
ONONDAGA_REF_OCCRA 23987	26.08 -0.53 0.00	21.61 -0.49 0.00	21.36 -0.50 0.00	19.66 -0.40 0.00	20.76 -0.47 0.00	24.68 -0.50 0.00	39.83 -0.90 0.00	47.23 -0.72 0.00	47.27 -0.77 0.00	45.23 -0.64 0.00	48.98 -0.75 0.00	49.02 -0.75 0.00	48.58 -0.74 0.00	48.58 -0.74 0.00	49.53 -0.81 0.00	50.51 -0.82 0.00	51.79 -0.74 0.00	50.59 -0.87 0.00	47.31 -0.77 0.00	47.26 -0.67 0.00	49.63 -0.55 0.00	48.15 -0.24 0.00	36.18 -0.44 0.00	28.17 -0.87 0.00
ONONDAGA____COGEN 23986	26.10 -0.51 0.00	21.64 -0.46 0.00	21.38 -0.48 0.00	19.66 -0.40 0.00	20.78 -0.45 0.00	24.70 -0.48 0.00	39.83 -0.90 0.00	47.33 -0.62 0.00	47.32 -0.72 0.00	45.37 -0.50 0.00	49.13 -0.60 0.00	49.22 -0.55 0.00	48.78 -0.54 0.00	48.63 -0.69 0.00	49.64 -0.70 0.00	50.56 -0.77 0.00	51.90 -0.63 0.00	50.69 -0.77 0.00	47.26 -0.82 0.00	47.16 -0.77 0.00	49.58 -0.60 0.00	48.00 -0.39 0.00	36.14 -0.48 0.00	28.20 -0.84 0.00
OSWEGATCHIE____HYD 24044	25.33 -1.28 0.00	21.08 -1.02 0.00	20.74 -1.12 0.00	19.04 -1.02 0.00	20.19 -1.04 0.00	24.12 -1.06 0.00	39.83 -0.90 0.00	47.13 -0.82 0.00	47.42 -0.62 0.00	45.46 -0.41 0.00	49.48 -0.25 0.00	49.32 -0.45 0.00	48.68 -0.64 0.00	48.38 -0.94 0.00	49.33 -1.01 0.00	50.10 -1.23 0.00	50.64 -1.89 0.00	50.48 -0.98 0.00	47.41 -0.67 0.00	47.16 -0.77 0.00	49.63 -0.55 0.00	47.47 -0.92 0.00	35.37 -1.25 0.00	27.79 -1.25 0.00
OSWEGO____5 23606	25.92 -0.69 0.00	21.48 -0.62 0.00	21.25 -0.61 0.00	19.52 -0.54 0.00	20.64 -0.59 0.00	24.50 -0.68 0.00	39.51 -1.22 0.00	46.80 -1.15 0.00	46.89 -1.15 0.00	44.77 -1.10 0.00	48.54 -1.19 0.00	48.58 -1.19 0.00	48.14 -1.18 0.00	48.14 -1.18 0.00	49.13 -1.21 0.00	50.05 -1.28 0.00	51.32 -1.21 0.00	50.22 -1.24 0.00	46.83 -1.25 0.00	46.73 -1.20 0.00	49.03 -1.15 0.00	47.52 -0.87 0.00	35.85 -0.77 0.00	28.05 -0.99 0.00
OSWEGO____6 23613	25.92 -0.69 0.00	21.48 -0.62 0.00	21.25 -0.61 0.00	19.52 -0.54 0.00	20.64 -0.59 0.00	24.50 -0.68 0.00	39.51 -1.22 0.00	46.80 -1.15 0.00	46.89 -1.15 0.00	44.77 -1.10 0.00	48.54 -1.19 0.00	48.58 -1.19 0.00	48.14 -1.18 0.00	48.14 -1.18 0.00	49.13 -1.21 0.00	50.05 -1.28 0.00	51.32 -1.21 0.00	50.22 -1.24 0.00	46.83 -1.25 0.00	46.73 -1.20 0.00	49.03 -1.15 0.00	47.52 -0.87 0.00	35.85 -0.77 0.00	28.05 -0.99 0.00
OUTOKUMPU-AB____DRP 24206	24.37 -2.24 0.00	20.24 -1.86 0.00	19.98 -1.88 0.00	18.38 -1.68 0.00	19.45 -1.78 0.00	23.09 -2.09 0.00	35.64 -5.09 0.00	43.54 -4.41 0.00	44.15 -3.89 0.00	42.48 -3.39 0.00	45.95 -3.78 0.00	45.99 -3.78 0.00	45.57 -3.75 0.00	45.47 -3.85 0.00	46.26 -4.08 0.00	46.92 -4.41 0.00	48.49 -4.04 0.00	47.19 -4.27 0.00	43.85 -4.23 0.00	44.10 -3.83 0.00	46.27 -3.91 0.00	46.60 -1.79 0.00	34.90 -1.72 0.00	25.41 -3.63 0.00
OXBOW____ 24026	24.22 -2.39 0.00	20.11 -1.99 0.00	19.85 -2.01 0.00	18.25 -1.81 0.00	19.32 -1.91 0.00	22.91 -2.27 0.00	35.27 -5.46 0.00	42.96 -4.99 0.00	43.43 -4.61 0.00	41.70 -4.17 0.00	45.11 -4.62 0.00	45.14 -4.63 0.00	44.73 -4.59 0.00	44.68 -4.64 0.00	45.51 -4.83 0.00	46.20 -5.13 0.00	47.80 -4.73 0.00	46.57 -4.89 0.00	43.27 -4.81 0.00	43.52 -4.41 0.00	45.56 -4.62 0.00	46.02 -2.37 0.00	34.57 -2.05 0.00	25.21 -3.83 0.00
PEEKSKILL____ 23653	28.05 1.44 0.00	23.20 1.10 0.00	23.02 1.16 0.00	21.10 1.04 0.00	22.33 1.10 0.00	26.46 1.28 0.00	43.34 2.61 0.00	51.93 3.98 0.00	52.03 3.99 0.00	49.39 3.94 0.42	53.91 4.18 0.00	54.05 4.28 0.00	53.70 4.39 0.01	53.63 4.34 0.03	54.67 4.33 0.00	55.95 4.62 0.00	57.36 4.83 0.00	55.78 4.32 0.00	51.97 3.89 0.00	51.86 3.93 0.00	54.19 4.01 0.00	52.36 3.97 0.00	37.43 3.19 2.38	31.19 2.15 0.00
PGE MADISON____WINDPWR 24146	26.24 -0.37 0.00	21.70 -0.40 0.00	21.40 -0.46 0.00	19.82 -0.24 0.00	20.87 -0.36 0.00	24.93 -0.25 0.00	40.20 -0.53 0.00	48.57 0.62 0.00	49.00 0.96 0.00	47.48 1.61 0.00	51.37 1.64 0.00	51.41 1.64 0.00	50.90 1.58 0.00	50.31 0.99 0.00	51.30 0.96 0.00	52.15 0.82 0.00	53.48 0.95 0.00	52.18 0.72 0.00	48.61 0.53 0.00	48.65 0.72 0.00	51.43 1.25 0.00	49.84 1.45 0.00	36.95 0.33 0.00	28.31 -0.73 0.00

PJM_GEN_KEystone	24.00	19.82	19.50	17.99	19.02	22.99	36.17	45.50	46.65	45.00	48.49	48.58	47.89	47.89	48.83	49.38	50.85	48.89	45.44	46.06	49.18	48.00	34.97	25.56
24065	-2.61	-2.28	-2.36	-2.07	-2.21	-2.19	-4.56	-2.45	-1.39	-0.87	-1.24	-1.19	-1.43	-1.43	-1.51	-1.95	-1.68	-2.57	-2.64	-1.87	-1.00	-0.39	-1.65	-3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PLEASANTVLY___LBMP	28.02	23.18	23.00	21.06	22.29	26.39	43.13	51.55	51.64	49.40	53.51	53.60	53.31	53.27	54.27	55.49	56.89	55.37	51.59	51.43	53.79	51.92	39.51	31.01
24000	1.41	1.08	1.14	1.00	1.06	1.21	2.40	3.60	3.60	3.53	3.78	3.83	3.99	3.95	3.93	4.16	4.36	3.91	3.51	3.50	3.61	3.53	2.89	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI_____	28.34	23.45	23.24	21.32	22.57	26.74	43.83	52.70	52.70	52.70	54.50	54.60	54.50	54.50	55.27	56.57	57.94	56.40	52.70	52.58	54.80	53.04	52.70	31.60
23519	1.73	1.35	1.38	1.26	1.34	1.56	3.10	4.75	4.66	4.63	4.77	4.83	5.13	5.03	4.93	5.24	5.41	4.94	4.62	4.65	4.62	4.65	3.77	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	0.00	-0.05	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.31	0.00
PORT_JEFF_3	51.38	29.91	34.91	41.92	49.91	52.13	55.04	58.22	71.07	94.31	100.12	104.05	103.92	103.96	104.87	100.06	104.16	104.53	104.47	123.85	138.04	105.75	60.42	54.37
23555	2.24	1.77	1.79	1.64	1.74	1.99	3.50	4.99	5.04	4.68	4.87	4.83	4.64	4.73	4.53	5.03	5.20	4.73	3.94	3.98	4.01	4.06	3.63	2.61
	-22.53	-6.04	-11.26	-20.22	-26.94	-24.96	-10.81	-5.28	-17.99	-43.76	-45.52	-49.45	-49.96	-49.91	-50.00	-43.70	-46.43	-48.34	-52.45	-71.94	-83.85	-53.30	-20.17	-22.72
PORT_JEFF_4	51.40	29.93	34.96	41.94	49.95	52.20	55.25	58.50	71.36	94.58	100.42	104.40	104.26	104.31	105.17	100.42	104.48	104.84	104.76	124.14	138.40	106.04	60.64	54.49
23616	2.26	1.79	1.84	1.66	1.78	2.06	3.71	5.27	5.33	4.95	5.17	5.18	4.98	5.08	4.83	5.39	5.52	5.04	4.23	4.27	4.37	4.35	3.85	2.73
	-22.53	-6.04	-11.26	-20.22	-26.94	-24.96	-10.81	-5.28	-17.99	-43.76	-45.52	-49.45	-49.96	-49.91	-50.00	-43.70	-46.43	-48.34	-52.45	-71.94	-83.85	-53.30	-20.17	-22.72
PORT_JEFF_IC	51.45	29.97	35.00	41.98	50.00	52.26	55.33	58.65	71.51	94.77	100.62	104.60	104.46	104.46	105.32	100.57	104.63	105.00	104.91	124.33	138.55	106.24	60.71	54.58
23713	2.31	1.83	1.88	1.70	1.83	2.12	3.79	5.42	5.48	5.14	5.37	5.38	5.18	5.23	4.98	5.54	5.67	5.20	4.38	4.46	4.52	4.55	3.92	2.82
	-22.53	-6.04	-11.26	-20.22	-26.94	-24.96	-10.81	-5.28	-17.99	-43.76	-45.52	-49.45	-49.96	-49.91	-50.00	-43.70	-46.43	-48.34	-52.45	-71.94	-83.85	-53.30	-20.17	-22.72
PPL_PILGRIM_ST_GT1	51.45	29.97	35.00	41.98	50.00	52.26	55.41	58.79	71.65	94.95	100.92	104.94	104.85	104.90	105.78	100.98	105.05	105.41	105.34	124.81	139.05	106.67	60.86	54.63
24216	2.31	1.83	1.88	1.70	1.83	2.12	3.87	5.56	5.62	5.32	5.67	5.72	5.57	5.67	5.44	5.95	6.09	5.61	4.81	4.94	5.02	4.98	4.07	2.87
	-22.53	-6.04	-11.26	-20.22	-26.94	-24.96	-10.81	-5.28	-17.99	-43.76	-45.52	-49.45	-49.96	-49.91	-50.00	-43.70	-46.43	-48.34	-52.45	-71.94	-83.85	-53.30	-20.17	-22.72
PPL_PILGRIM_ST_GT2	51.45	29.97	35.00	41.98	50.00	52.26	55.41	58.79	71.65	94.95	100.92	104.94	104.85	104.90	105.78	100.98	105.05	105.41	105.34	124.81	139.05	106.67	60.86	54.63
24217	2.31	1.83	1.88	1.70	1.83	2.12	3.87	5.56	5.62	5.32	5.67	5.72	5.57	5.67	5.44	5.95	6.09	5.61	4.81	4.94	5.02	4.98	4.07	2.87
	-22.53	-6.04	-11.26	-20.22	-26.94	-24.96	-10.81	-5.28	-17.99	-43.76	-45.52	-49.45	-49.96	-49.91	-50.00	-43.70	-46.43	-48.34	-52.45	-71.94	-83.85	-53.30	-20.17	-22.72
PPL_SHRM_GT3	51.45	29.97	35.00	41.98	50.00	52.31	55.53	59.03	71.94	94.91	100.52	104.50	104.36	104.46	105.32	100.57	104.58	105.05	104.91	124.38	138.65	106.29	60.89	54.63
24213	2.31	1.83	1.88	1.70	1.83	2.17	3.99	5.80	5.91	5.28	5.27	5.28	5.08	5.23	4.98	5.54	5.62	5.25	4.38	4.51	4.62	4.60	4.10	2.87
	-22.53	-6.04	-11.26	-20.22	-26.94	-24.96	-10.81	-5.28	-17.99	-43.76	-45.52	-49.45	-49.96	-49.91	-50.00	-43.70	-46.43	-48.34	-52.45	-71.94	-83.85	-53.30	-20.17	-22.72
PPL_SHRM_GT4	51.45	29.97	35.00	41.98	50.00	52.31	55.53	59.03	71.94	94.91	100.52	104.50	104.36	104.46	105.32	100.57	104.58	105.05	104.91	124.38	138.65	106.29	60.89	54.63
24214	2.31	1.83	1.88	1.70	1.83	2.17	3.99	5.80	5.91	5.28	5.27	5.28	5.08	5.23	4.98	5.54	5.62	5.25	4.38	4.51	4.62	4.60	4.10	2.87
	-22.53	-6.04	-11.26	-20.22	-26.94	-24.96	-10.81	-5.28	-17.99	-43.76	-45.52	-49.45	-49.96	-49.91	-50.00	-43.70	-46.43	-48.34	-52.45	-71.94	-83.85	-53.30	-20.17	-22.72
PROJECT___ORANGE	26.08	21.61	21.36	19.64	20.76	24.68	39.79	47.28	47.32	45.23	49.03	49.07	48.63	48.63	49.58	50.56	51.85	50.69	47.26	47.21	49.58	48.10	36.18	28.17
23990	-0.53	-0.49	-0.50	-0.42	-0.47	-0.50	-0.94	-0.67	-0.72	-0.64	-0.70	-0.70	-0.69	-0.69	-0.76	-0.77	-0.68	-0.77	-0.82	-0.72	-0.60	-0.29	-0.44	-0.87
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 1	26.08	21.61	21.36	19.64	20.76	24.68	39.79	47.28	47.32	45.23	49.03	49.07	48.63	48.63	49.58	50.56	51.85	50.69	47.26	47.21	49.58	48.10	36.18	28.17
24174	-0.53	-0.49	-0.50	-0.42	-0.47	-0.50	-0.94	-0.67	-0.72	-0.64	-0.70	-0.70	-0.69	-0.69	-0.76	-0.77	-0.68	-0.77	-0.82	-0.72	-0.60	-0.29	-0.44	-0.87
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 2	26.08	21.61	21.36	19.64	20.76	24.68	39.79	47.28	47.32	45.23	49.03	49.07	48.63	48.63	49.58	50.56	51.85	50.69	47.26	47.21	49.58	48.10	36.18	28.17
24166	-0.53	-0.49	-0.50	-0.42	-0.47	-0.50	-0.94	-0.67	-0.72	-0.64	-0.70	-0.70	-0.69	-0.69	-0.76	-0.77	-0.68	-0.77	-0.82	-0.72	-0.60	-0.29	-0.44	-0.87
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	25.09	20.91	20.53	18.84	20.00	23.95	39.83	47.09	47.51	45.82	49.98	49.67	48.93	48.33	49.23	50.05	50.22	50.48	47.55	47.21	49.68	47.33	35.08	27.68
24023	-1.52	-1.19	-1.33	-1.22	-1.23	-1.23	-0.90	-0.86	-0.53	-0.05	0.25	-0.10	-0.39	-0.99	-1.11	-1.28	-2.31	-0.98	-0.53	-0.72	-0.50	-1.06	-1.54	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE_____	24.30	20.18	19.89	18.30	19.38	23.06	35.68	43.92	44.63	42.89	46.35	46.39	45.92	45.97	46.82	47.43	49.01	47.55	44.19	44.53	46.87	46.94	34.97	25.47
23646	-2.31	-1.92	-1.97	-1.76	-1.85	-2.12	-5.05	-4.03	-3.41	-2.98	-3.38	-3.38	-3.40	-3.35	-3.52	-3.90	-3.52	-3.91	-3.89	-3.40	-3.31	-1.45	-1.65	-3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7_____	28.37	23.47	23.26	21.32	22.59	26.77	43.87	52.70	52.80	52.66	54.70	54.80	54.60	54.64	55.47	56.72	58.15	56.61	52.74	52.63	54.95	53.13	52.20	31.60
23728	1.76	1.37	1.40	1.26	1.36	1.59	3.14	4.75	4.76	4.68	4.97	5.03	5.23	5.18	5.13	5.39	5.62	5.15	4.66	4.70	4.77	4.74	3.77	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	0.00	0.00	-0.05	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.81	0.00	0.00

RAVENSWD GT2____ 23730	28.37 <u>1.76</u> 0.00	23.47 <u>1.37</u> 0.00	23.26 <u>1.40</u> 0.00	21.32 <u>1.26</u> 0.00	22.59 <u>1.36</u> 0.00	26.77 <u>1.59</u> 0.00	43.87 <u>3.14</u> 0.00	52.70 <u>4.75</u> 0.00	52.80 <u>4.76</u> 0.00	52.66 <u>4.68</u> -2.11	54.70 <u>4.97</u> 0.00	54.80 <u>5.03</u> 0.00	54.60 <u>5.23</u> -0.05	54.64 <u>5.18</u> -0.14	55.47 <u>5.13</u> 0.00	56.72 <u>5.39</u> 0.00	58.15 <u>5.62</u> 0.00	56.61 <u>5.15</u> 0.00	52.74 <u>4.66</u> 0.00	52.63 <u>4.70</u> 0.00	54.95 <u>4.77</u> 0.00	53.13 <u>4.74</u> 0.00	52.20 <u>3.77</u> -11.81	31.60 <u>2.56</u> 0.00
RAVENSWD GT3____ 23733	28.37 <u>1.76</u> 0.00	23.47 <u>1.37</u> 0.00	23.26 <u>1.40</u> 0.00	21.32 <u>1.26</u> 0.00	22.59 <u>1.36</u> 0.00	26.77 <u>1.59</u> 0.00	43.87 <u>3.14</u> 0.00	52.70 <u>4.75</u> 0.00	52.80 <u>4.76</u> 0.00	52.66 <u>4.68</u> -2.11	54.70 <u>4.97</u> 0.00	54.80 <u>5.03</u> 0.00	54.60 <u>5.23</u> -0.05	54.64 <u>5.18</u> -0.14	55.47 <u>5.13</u> 0.00	56.72 <u>5.39</u> 0.00	58.15 <u>5.62</u> 0.00	56.61 <u>5.15</u> 0.00	52.74 <u>4.66</u> 0.00	52.63 <u>4.70</u> 0.00	54.95 <u>4.77</u> 0.00	53.13 <u>4.74</u> 0.00	52.20 <u>3.77</u> -11.81	31.60 <u>2.56</u> 0.00
RAVENSWOOD_GT2_1 24244	28.37 <u>1.76</u> 0.00	23.47 <u>1.37</u> 0.00	23.26 <u>1.40</u> 0.00	21.32 <u>1.26</u> 0.00	22.59 <u>1.36</u> 0.00	26.77 <u>1.59</u> 0.00	43.87 <u>3.14</u> 0.00	52.70 <u>4.75</u> 0.00	52.80 <u>4.76</u> 0.00	52.66 <u>4.68</u> -2.11	54.70 <u>4.97</u> 0.00	54.80 <u>5.03</u> 0.00	54.60 <u>5.23</u> -0.05	54.64 <u>5.18</u> -0.14	55.47 <u>5.13</u> 0.00	56.72 <u>5.39</u> 0.00	58.15 <u>5.62</u> 0.00	56.61 <u>5.15</u> 0.00	52.74 <u>4.66</u> 0.00	52.63 <u>4.70</u> 0.00	54.95 <u>4.77</u> 0.00	53.13 <u>4.74</u> 0.00	52.20 <u>3.77</u> -11.81	31.60 <u>2.56</u> 0.00
RAVENSWOOD_GT2_2 24245	28.37 <u>1.76</u> 0.00	23.47 <u>1.37</u> 0.00	23.26 <u>1.40</u> 0.00	21.32 <u>1.26</u> 0.00	22.59 <u>1.36</u> 0.00	26.77 <u>1.59</u> 0.00	43.87 <u>3.14</u> 0.00	52.70 <u>4.75</u> 0.00	52.80 <u>4.76</u> 0.00	52.66 <u>4.68</u> -2.11	54.70 <u>4.97</u> 0.00	54.80 <u>5.03</u> 0.00	54.60 <u>5.23</u> -0.05	54.64 <u>5.18</u> -0.14	55.47 <u>5.13</u> 0.00	56.72 <u>5.39</u> 0.00	58.15 <u>5.62</u> 0.00	56.61 <u>5.15</u> 0.00	52.74 <u>4.66</u> 0.00	52.63 <u>4.70</u> 0.00	54.95 <u>4.77</u> 0.00	53.13 <u>4.74</u> 0.00	52.20 <u>3.77</u> -11.81	31.60 <u>2.56</u> 0.00
RAVENSWOOD_GT2_3 24246	28.37 <u>1.76</u> 0.00	23.47 <u>1.37</u> 0.00	23.26 <u>1.40</u> 0.00	21.32 <u>1.26</u> 0.00	22.59 <u>1.36</u> 0.00	26.77 <u>1.59</u> 0.00	43.87 <u>3.14</u> 0.00	52.70 <u>4.75</u> 0.00	52.80 <u>4.76</u> 0.00	52.66 <u>4.68</u> -2.11	54.70 <u>4.97</u> 0.00	54.80 <u>5.03</u> 0.00	54.60 <u>5.23</u> -0.05	54.64 <u>5.18</u> -0.14	55.47 <u>5.13</u> 0.00	56.72 <u>5.39</u> 0.00	58.15 <u>5.62</u> 0.00	56.61 <u>5.15</u> 0.00	52.74 <u>4.66</u> 0.00	52.63 <u>4.70</u> 0.00	54.95 <u>4.77</u> 0.00	53.13 <u>4.74</u> 0.00	52.20 <u>3.77</u> -11.81	31.60 <u>2.56</u> 0.00
RAVENSWOOD_GT2_4 24247	28.37 <u>1.76</u> 0.00	23.47 <u>1.37</u> 0.00	23.26 <u>1.40</u> 0.00	21.32 <u>1.26</u> 0.00	22.59 <u>1.36</u> 0.00	26.77 <u>1.59</u> 0.00	43.87 <u>3.14</u> 0.00	52.70 <u>4.75</u> 0.00	52.80 <u>4.76</u> 0.00	52.66 <u>4.68</u> -2.11	54.70 <u>4.97</u> 0.00	54.80 <u>5.03</u> 0.00	54.60 <u>5.23</u> -0.05	54.64 <u>5.18</u> -0.14	55.47 <u>5.13</u> 0.00	56.72 <u>5.39</u> 0.00	58.15 <u>5.62</u> 0.00	56.61 <u>5.15</u> 0.00	52.74 <u>4.66</u> 0.00	52.63 <u>4.70</u> 0.00	54.95 <u>4.77</u> 0.00	53.13 <u>4.74</u> 0.00	52.20 <u>3.77</u> -11.81	31.60 <u>2.56</u> 0.00
RAVENSWOOD_GT3_1 24248	28.37 																							

RAVENSWOOD_GT_7 24255	28.37 1.76 0.00	23.47 1.37 0.00	23.26 1.40 0.00	21.32 1.26 0.00	22.59 1.36 0.00	26.77 1.59 0.00	43.87 3.14 0.00	52.70 4.75 0.00	52.80 4.76 0.00	52.66 4.68 -2.11	54.70 4.97 0.00	54.80 5.03 0.00	54.60 5.23 -0.05	54.64 5.18 -0.14	55.47 5.13 0.00	56.72 5.39 0.00	58.15 5.62 0.00	56.61 5.15 0.00	52.74 4.66 0.00	52.63 4.70 0.00	54.95 4.77 0.00	53.13 4.74 0.00	52.20 3.77 -11.81	31.60 2.56 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.37 1.76 0.00	23.47 1.37 0.00	23.26 1.40 0.00	21.32 1.26 0.00	22.59 1.36 0.00	26.77 1.59 0.00	43.87 3.14 0.00	52.70 4.75 0.00	52.80 4.76 0.00	52.66 4.68 -2.11	54.70 4.97 0.00	54.80 5.03 0.00	54.60 5.23 -0.05	54.64 5.18 -0.14	55.47 5.13 0.00	56.72 5.39 0.00	58.15 5.62 0.00	56.61 5.15 0.00	52.74 4.66 0.00	52.63 4.70 0.00	54.95 4.77 0.00	53.13 4.74 0.00	52.20 3.77 -11.81	31.60 2.56 0.00
RAVENSWOOD_GT_9 24257	28.37 1.76 0.00	23.47 1.37 0.00	23.26 1.40 0.00	21.32 1.26 0.00	22.59 1.36 0.00	26.77 1.59 0.00	43.87 3.14 0.00	52.70 4.75 0.00	52.80 4.76 0.00	52.66 4.68 -2.11	54.70 4.97 0.00	54.80 5.03 0.00	54.60 5.23 -0.05	54.64 5.18 -0.14	55.47 5.13 0.00	56.72 5.39 0.00	58.15 5.62 0.00	56.61 5.15 0.00	52.74 4.66 0.00	52.63 4.70 0.00	54.95 4.77 0.00	53.13 4.74 0.00	52.20 3.77 -11.81	31.60 2.56 0.00
RAVENSWOOD___1 23533	28.47 1.86 0.00	23.56 1.46 0.00	23.35 1.49 0.00	21.42 1.36 0.00	22.67 1.44 0.00	26.87 1.69 0.00	44.03 3.30 0.00	52.97 4.94 -0.08	57.05 4.85 -4.16	60.90 4.72 -10.31	64.46 4.97 -9.76	65.48 5.08 -10.63	65.49 5.23 -10.94	65.48 5.18 -10.98	65.48 5.13 -10.01	65.47 5.44 -8.70	65.52 5.67 -7.32	65.47 5.15 -8.86	59.16 4.71 -6.37	58.89 4.74 -6.22	57.00 4.82 -2.00	56.50 4.84 -3.27	54.54 3.92 -14.00	31.75 2.70 -0.01
RAVENSWOOD___2 23534	28.47 1.86 0.00	23.56 1.46 0.00	23.35 1.49 0.00	21.42 1.36 0.00	22.67 1.44 0.00	26.87 1.69 0.00	44.03 3.30 0.00	52.97 4.94 -0.08	57.00 4.80 -4.16	60.90 4.72 -10.31	64.41 4.92 -9.76	65.43 5.03 -10.63	65.44 5.18 -10.94	65.43 5.13 -10.98	65.43 5.08 -10.01	65.42 5.39 -8.70	65.47 5.62 -7.32	65.41 5.09 -8.86	59.16 4.71 -6.37	58.85 4.70 -6.22	57.00 4.82 -2.00	56.45 4.79 -3.27	54.50 3.88 -14.00	31.72 2.67 -0.01
RAVENSWOOD___3 23535	28.37 1.76 0.00	23.47 1.37 0.00	23.26 1.40 0.00	21.32 1.26 0.00	22.59 1.36 0.00	26.77 1.59 0.00	43.87 3.14 0.00	52.70 4.75 0.00	52.80 4.76 0.00	52.66 4.68 -2.11	54.70 4.97 0.00	54.80 5.03 0.00	54.60 5.23 -0.05	54.64 5.18 -0.14	55.47 5.13 0.00	56.72 5.39 0.00	58.15 5.62 0.00	56.61 5.15 0.00	52.74 4.66 0.00	52.63 4.70 0.00	54.95 4.77 0.00	53.13 4.74 0.00	52.20 3.77 -11.81	31.60 2.56 0.00
RAVNSWD 8-11____ 23667	28.37 1.76 0.00	23.47 1.37 0.00	23.26 1.40 0.00	21.32 1.26 0.00	22.59 1.36 0.00	26.77 1.59 0.00	43.87 3.14 0.00	52.70 4.75 0.00	52.80 4.76 0.00	52.66 4.68 -2.11	54.70 4.97 0.00	54.80 5.03 0.00	54.60 5.23 -0.05	54.64 5.18 -0.14	55.47 5.13 0.00	56.72 5.39 0.00	58.15 5.62 0.00	56.61 5.15 0.00	52.74 4.66 0.00	52.63 4.70 0.00	54.95 4.77 0.00	53.13 4.74 0.00	52.20 3.77 -11.81	31.60 2.56 0.00
RCPL_TRUST___DRP 24196	28.39 1.78 0.00	23.47 1.37 0.00	23.26 1.40 0.00	21.34 1.28 0.00	22.59 1.36 0.00	26.79 1.61 0.00	43.87 3.14 0.00	52.75 4.80 0.00	52.84 4.80 0.00	52.93 4.77 -2.29	54.75 5.02 0.00	54.90 5.13 0.00	54.65 5.28 -0.05	54.71 5.23 -0.16	55.52 5.18 0.00	56.82 5.49 0.00	58.20 5.67 0.00	56.66 5.20 0.00	52.84 4.76 0.00	52.67 4.74 0.00	55.00 4.82 0.00	53.18 4.79 0.00	53.27 3.81 -12.84	31.62 2.58 0.00
RENSSELAER___COGEN 23796	27.62 1.01 0.00	22.85 0.75 0.00	22.63 0.77 0.00	20.74 0.68 0.00	21.97 0.74 0.00	26.04 0.86 0.00	42.44 1.71 0.00	50.35 2.40 0.00	50.49 2.45 0.00	48.30 2.43 0.00	52.32 2.59 0.00	52.41 2.64 0.00	52.08 2.76 0.00	51.98 2.66 0.00	53.06 2.72 0.00	54.15 2.82 0.00	55.47 2.94 0.00	54.14 2.68 0.00	50.44 2.36 0.00	50.28 2.35 0.00	52.64 2.46 0.00	50.76 2.37 0.00	38.49 1.87 0.00	30.35 1.31 0.00
REVERE_CPFR_DRP 24186	26.77 0.16 0.00	22.19 0.09 0.00	21.93 0.07 0.00	20.14 0.08 0.00	21.31 0.08 0.00	25.38 0.20 0.00	41.34 0.61 0.00	49.10 1.15 0.00	49.39 1.35 0.00	47.38 1.51 0.00	51.37 1.64 0.00	51.36 1.59 0.00	50.85 1.53 0.00	50.65 1.33 0.00	51.65 1.31 0.00	52.51 1.18 0.00	53.63 1.10 0.00	52.70 1.24 0.00	49.19 1.11 0.00	49.08 1.15 0.00	51.59 1.41 0.00	49.74 1.35 0.00	37.32 0.70 0.00	29.19 0.15 0.00
ROCHESTER_9_IC 23652	26.10 -0.51 0.00	21.64 -0.46 0.00	21.36 -0.50 0.00	19.62 -0.44 0.00	20.76 -0.47 0.00	24.70 -0.48 0.00	39.06 -1.67 0.00	46.03 -1.92 0.00	46.45 -1.59 0.00	44.63 -1.24 0.00	48.34 -1.39 0.00	48.33 -1.44 0.00	47.89 -1.43 0.00	47.74 -1.58 0.00	48.63 -1.71 0.00	49.43 -1.90 0.00	50.95 -1.58 0.00	49.71 -1.75 0.00	46.25 -1.83 0.00	46.30 -1.63 0.00	48.67 -1.51 0.00	48.05 -0.34 0.00	36.14 -0.48 0.00	27.30 -1.74 0.00
ROSETON___1 23587	27.97 1.36 0.00	23.14 1.04 0.00	22.95 1.09 0.00	21.02 0.96 0.00	22.25 1.02 0.00	26.34 1.16 0.00	43.05 2.32 0.00	51.40 3.45 0.00	51.50 3.46 0.00	49.35 3.39 -0.09	53.36 3.63 0.00	53.45 3.68 0.00	53.17 3.85 0.00	53.13 3.80 -0.01	54.12 3.78 0.00	55.33 4.00 0.00	56.73 4.20 0.00	55.22 3.76 0.00	51.45 3.37 0.00	51.29 3.36 0.00	53.64 3.46 0.00	51.83 3.44 0.00	39.90 2.78 -0.50	30.93 1.89 0.00
ROSETON___2 23588	27.97 1.36 0.00	23.14 1.04 0.00	22.95 1.09 0.00	21.02 0.96 0.00	22.25 1.02 0.00	26.34 1.16 0.00	43.05 2.32 0.00	51.40 3.45 0.00	51.50 3.46 0.00	49.35 3.39 -0.09	53.36 3.63 0.00	53.45 3.68 0.00	53.17 3.85 0.00	53.13 3.80 -0.01	54.12 3.78 0.00	55.33 4.00 0.00	56.73 4.20 0.00	55.22 3.76 0.00	51.45 3.37 0.00	51.29 3.36 0.00	53.64 3.46 0.00	51.83 3.44 0.00	39.90 2.78 -0.50	30.93 1.89 0.00
RUSSELL___STATION 23914	26.18 -0.43 0.00	21.70 -0.40 0.00	21.42 -0.44 0.00	19.68 -0.38 0.00	20.85 -0.38 0.00	24.78 -0.40 0.00	39.02 -1.71 0.00	45.84 -2.11 0.00	46.31 -1.73 0.00	44.36 -1.51 0.00	48.04 -1.69 0.00	47.98 -1.79 0.00	47.59 -1.73 0.00	47.54 -1.78 0.00	48.43 -1.91 0.00	49.23 -2.10 0.00	50.74 -1.79 0.00	49.50 -1.96 0.00	46.01 -2.07 0.00	46.11 -1.82 0.00	48.52 -1.66 0.00	47.81 -0.58 0.00	36.14 -0.48 0.00	27.30 -1.74 0.00
S SALMON___HYD 24043	26.02 -0.59 0.00	21.59 -0.51 0.00	21.31 -0.55 0.00	19.60 -0.46 0.00	20.72 -0.51 0.00	24.68 -0.50 0.00	40.04 -0.69 0.00	47.57 -0.38 0.00	47.56 -0.48 0.00	45.55 -0.32 0.00	49.38 -0.35 0.00	49.37 -0.40 0.00	48.93 -0.39 0.00	48.83 -0.49 0.00	49.79 -0.55 0.00	50.66 -0.67 0.00	51.95 -0.58 0.00	50.95 -0.51 0.00	47.55 -0.53 0.00	47.45 -0.48 0.00	49.88 -0.30 0.00	48.24 -0.15 0.00	36.22 -0.40 0.00	28.23 -0.81 0.00
SELKIRK___II 23799	27.41 0.80 0.00	22.72 0.62 0.00	22.49 0.63 0.00	20.62 0.56 0.00	21.82 0.59 0.00	25.83 0.65 0.00	42.03 1.30 0.00	49.82 1.87 0.00	49.91 1.87 0.00	47.70 1.83 0.00	51.72 1.99 0.00	51.81 2.04 0.00	51.49 2.17 0.00	51.44 2.12 0.00	52.50 2.16 0.00	53.59 2.26 0.00	54.89 2.36 0.00	53.57 2.11 0.00	49.91 1.83 0.00	49.70 1.77 0.00	52.04 1.86 0.00	50.23 1.84 0.00	38.16 1.54 0.00	30.06 1.02 0.00

SELKIRK__J 23801	27.28 0.67 0.00	22.59 0.49 0.00	22.36 0.50 0.00	20.50 0.44 0.00	21.72 0.49 0.00	25.71 0.53 0.00	41.87 1.14 0.00	49.68 1.73 0.00	49.77 1.73 0.00	47.57 1.70 0.00	51.57 1.84 0.00	51.61 1.84 0.00	51.34 2.02 0.00	51.24 1.92 0.00	52.35 2.01 0.00	53.43 2.10 0.00	54.74 2.21 0.00	53.42 1.96 0.00	49.76 1.68 0.00	49.56 1.63 0.00	51.89 1.71 0.00	50.04 1.65 0.00	38.01 1.39 0.00	29.94 0.90 0.00
SENECA OSWGO__HYD 24041	25.97 -0.64 0.00	21.55 -0.55 0.00	21.27 -0.59 0.00	19.56 -0.50 0.00	20.68 -0.55 0.00	24.58 -0.60 0.00	39.67 -1.06 0.00	47.09 -0.86 0.00	47.08 -0.96 0.00	45.09 -0.78 0.00	48.88 -0.85 0.00	48.92 -0.85 0.00	48.48 -0.84 0.00	48.38 -0.94 0.00	49.38 -0.96 0.00	50.30 -1.03 0.00	51.58 -0.95 0.00	50.48 -0.98 0.00	47.07 -1.01 0.00	46.97 -0.96 0.00	49.33 -0.85 0.00	47.81 -0.58 0.00	35.96 -0.66 0.00	28.05 -0.99 0.00
SENECA__ENERGY 23797	25.68 -0.93 0.00	21.28 -0.82 0.00	20.99 -0.87 0.00	19.34 -0.72 0.00	20.42 -0.81 0.00	24.35 -0.83 0.00	38.77 -1.96 0.00	46.46 -1.49 0.00	46.69 -1.35 0.00	44.68 -1.19 0.00	48.34 -1.39 0.00	48.38 -1.39 0.00	47.94 -1.38 0.00	47.99 -1.33 0.00	48.93 -1.41 0.00	49.79 -1.54 0.00	51.16 -1.37 0.00	49.86 -1.60 0.00	46.40 -1.68 0.00	46.44 -1.49 0.00	48.93 -1.25 0.00	47.71 -0.68 0.00	35.67 -0.95 0.00	27.47 -1.57 0.00
SHOEMAKER__GT 23640	27.75 1.14 0.00	22.98 0.88 0.00	22.80 0.94 0.00	20.88 0.82 0.00	22.12 0.89 0.00	26.19 1.01 0.00	42.73 2.00 0.00	51.07 3.12 0.00	51.11 3.07 0.18	48.72 3.03 0.00	52.96 3.23 0.00	53.06 3.29 0.00	52.77 3.45 0.00	52.71 3.40 0.01	53.76 3.42 0.00	54.92 3.59 0.00	56.26 3.73 0.00	54.86 3.40 0.00	51.11 3.03 0.00	50.90 2.97 0.00	53.29 3.11 0.00	51.44 3.05 0.00	38.16 2.53 0.99	30.70 1.66 0.00
SHOREHAM_IC_1 23715	51.45 2.31 -22.53	29.97 1.83 -6.04	35.00 1.88 -11.26	41.98 1.70 -20.22	50.00 1.83 -26.94	52.31 2.17 -24.96	55.53 3.99 -10.81	59.03 5.80 -5.28	71.94 5.91 -17.99	94.91 5.28 -43.76	100.52 5.27 -45.52	104.50 5.28 -49.45	104.36 5.08 -49.96	104.46 5.23 -49.91	105.32 4.98 -50.00	100.57 5.54 -43.70	104.58 5.62 -46.43	105.05 5.25 -48.34	104.91 4.38 -52.45	124.38 4.51 -71.94	138.65 4.62 -83.85	106.29 4.60 -53.30	60.89 4.10 -20.17	54.63 2.87 -22.72
SHOREHAM_IC_2 23716	51.45 2.31 -22.53	29.97 1.83 -6.04	35.00 1.88 -11.26	41.98 1.70 -20.22	50.00 1.83 -26.94	52.31 2.17 -24.96	55.53 3.99 -10.81	59.03 5.80 -5.28	71.94 5.91 -17.99	94.91 5.28 -43.76	100.52 5.27 -45.52	104.50 5.28 -49.45	104.36 5.08 -49.96	104.46 5.23 -49.91	105.32 4.98 -50.00	100.57 5.54 -43.70	104.58 5.62 -46.43	105.05 5.25 -48.34	104.91 4.38 -52.45	124.38 4.51 -71.94	138.65 4.62 -83.85	106.29 4.60 -53.30	60.89 4.10 -20.17	54.63 2.87 -22.72
SITHE_IND_GS1 24169	25.79 -0.82 0.00	21.39 -0.71 0.00	21.16 -0.70 0.00	19.42 -0.64 0.00	20.55 -0.68 0.00	24.40 -0.78 0.00	39.35 -1.38 0.00	46.51 -1.44 0.00	46.60 -1.44 0.00	44.49 -1.38 0.00	48.24 -1.49 0.00	48.28 -1.49 0.00	47.84 -1.48 0.00	47.89 -1.43 0.00	48.83 -1.51 0.00	49.79 -1.54 0.00	51.06 -1.47 0.00	49.92 -1.54 0.00	46.59 -1.49 0.00	46.44 -1.49 0.00	48.72 -1.46 0.00	47.23 -1.16 0.00	35.63 -0.99 0.00	27.91 -1.13 0.00
SITHE_IND_GS2 24170	25.79 -0.82 0.00	21.39 -0.71 0.00	21.16 -0.70 0.00	19.42 -0.64 0.00	20.55 -0.68 0.00	24.40 -0.78 0.00	39.35 -1.38 0.00	46.51 -1.44 0.00	46.60 -1.44 0.00	44.49 -1.38 0.00	48.24 -1.49 0.00	48.28 -1.49 0.00	47.84 -1.48 0.00	47.89 -1.43 0.00	48.83 -1.51 0.00	49.79 -1.54 0.00	51.06 -1.47 0.00	49.92 -1.54 0.00	46.59 -1.49 0.00	46.44 -1.49 0.00	48.72 -1.46 0.00	47.23 -1.16 0.00	35.63 -0.99 0.00	27.91 -1.13 0.00
SITHE_IND_GS3 24171	25.79 -0.82 0.00	21.39 -0.71 0.00	21.16 -0.70 0.00	19.42 -0.64 0.00	20.55 -0.68 0.00	24.40 -0.78 0.00	39.35 -1.38 0.00	46.51 -1.44 0.00	46.60 -1.44 0.00	44.49 -1.38 0.00	48.24 -1.49 0.00	48.28 -1.49 0.00	47.84 -1.48 0.00	47.89 -1.43 0.00	48.83 -1.51 0.00	49.79 -1.54 0.00	51.06 -1.47 0.00	49.92 -1.54 0.00	46.59 -1.49 0.00	46.44 -1.49 0.00	48.72 -1.46 0.00	47.23 -1.16 0.00	35.63 -0.99 0.00	27.91 -1.13 0.00
SITHE_IND_GS4 24172	25.79 -0.82 0.00	21.39 -0.71 0.00	21.16 -0.70 0.00	19.42 -0.64 0.00	20.55 -0.68 0.00	24.40 -0.78 0.00	39.35 -1.38 0.00	46.51 -1.44 0.00	46.60 -1.44 0.00	44.49 -1.38 0.00	48.24 -1.49 0.00	48.28 -1.49 0.00	47.84 -1.48 0.00	47.89 -1.43 0.00	48.83 -1.51 0.00	49.79 -1.54 0.00	51.06 -1.47 0.00	49.92 -1.54 0.00	46.59 -1.49 0.00	46.44 -1.49 0.00	48.72 -1.46 0.00	47.23 -1.16 0.00	35.63 -0.99 0.00	27.91 -1.13 0.00
SITHE__BATAVIA 24024	25.41 -1.20 0.00	21.08 -1.02 0.00	20.79 -1.07 0.00	19.12 -0.94 0.00	20.23 -1.00 0.00	24.05 -1.13 0.00	37.59 -3.14 0.00	45.17 -2.78 0.00	45.78 -2.26 0.00	43.94 -1.93 0.00	47.54 -2.19 0.00	47.58 -2.19 0.00	47.15 -2.17 0.00	47.15 -2.17 0.00	47.97 -2.37 0.00	48.66 -2.67 0.00	50.06 -2.47 0.00	48.73 -2.73 0.00	45.29 -2.79 0.00	45.49 -2.44 0.00	47.77 -2.41 0.00	47.81 -0.58 0.00	35.81 -0.81 0.00	26.37 -2.67 0.00
SITHE__INDEPEND 23800	25.79 -0.82 0.00	21.39 -0.71 0.00	21.16 -0.70 0.00	19.42 -0.64 0.00	20.55 -0.68 0.00	24.40 -0.78 0.00	39.35 -1.38 0.00	46.51 -1.44 0.00	46.60 -1.44 0.00	44.49 -1.38 0.00	48.24 -1.49 0.00	48.28 -1.49 0.00	47.84 -1.48 0.00	47.89 -1.43 0.00	48.83 -1.51 0.00	49.79 -1.54 0.00	51.06 -1.47 0.00	49.92 -1.54 0.00	46.59 -1.49 0.00	46.44 -1.49 0.00	48.72 -1.46 0.00	47.23 -1.16 0.00	35.63 -0.99 0.00	27.91 -1.13 0.00
SITHE__MASSENA 23902	25.71 -0.90 0.00	21.39 -0.71 0.00	21.01 -0.85 0.00	19.28 -0.78 0.00	20.47 -0.76 0.00	24.58 -0.60 0.00	40.93 0.20 0.00	48.53 0.58 0.00	49.05 1.01 0.00	46.83 0.96 0.00	51.07 1.34 0.00	50.77 1.00 0.00	50.01 0.69 0.00	49.86 0.54 0.00	50.84 0.50 0.00	51.64 0.31 0.00	51.79 -0.74 0.00	52.08 0.62 0.00	49.04 0.96 0.00	48.70 0.77 0.00	51.28 1.10 0.00	48.87 0.48 0.00	36.11 -0.51 0.00	28.37 -0.67 0.00
SITHE__OGDNSBRG 24021	25.71 -0.90 0.00	21.39 -0.71 0.00	21.01 -0.85 0.00	19.28 -0.78 0.00	20.47 -0.76 0.00	24.58 -0.60 0.00	40.89 0.16 0.00	48.48 0.53 0.00	49.05 1.01 0.00	46.83 0.96 0.00	51.07 1.34 0.00	50.77 1.00 0.00	50.01 0.69 0.00	49.86 0.54 0.00	50.84 0.50 0.00	51.59 0.26 0.00	51.79 -0.74 0.00	52.08 0.62 0.00	48.99 0.91 0.00	48.70 0.77 0.00	51.28 1.10 0.00	48.87 0.48 0.00	36.11 -0.51 0.00	28.37 -0.67 0.00
SITHE__STERLING 23777	26.64 0.03 0.00	22.10 0.00 0.00	21.82 -0.04 0.00	20.06 0.00 0.00	21.21 -0.02 0.00	25.23 0.05 0.00	40.97 0.24 0.00	48.67 0.72 0.00	48.90 0.86 0.00	46.88 1.01 0.00	50.77 1.04 0.00	50.82 1.05 0.00	50.36 1.04 0.00	50.21 0.89 0.00	51.20 0.86 0.00	52.05 0.72 0.00	53.27 0.74 0.00	52.18 0.72 0.00	48.71 0.63 0.00	48.60 0.67 0.00	51.08 0.90 0.00	49.36 0.97 0.00	37.06 0.44 0.00	28.98 -0.06 0.00
SOUTH CAIRO__GT 23612	27.75 1.14 0.00	22.96 0.86 0.00	22.91 1.05 0.00	21.00 0.94 0.00	22.25 1.02 0.00	26.14 0.96 0.00	42.77 2.04 0.00	50.88 2.93 0.00	50.59 2.55 0.00	48.30 2.43 0.00	52.37 2.64 0.00	52.46 2.69 0.00	52.18 2.86 0.00	52.18 2.86 0.00	53.26 2.92 0.00	54.41 3.08 0.00	55.73 3.20 0.00	54.34 2.88 0.00	50.58 2.50 0.00	50.42 2.49 0.00	52.84 2.66 0.00	50.95 2.56 0.00	39.00 2.38 0.00	30.78 1.74 0.00

SOUTH HAMPTN___IC 23720	51.85 2.71 -22.53	30.28 2.14 -6.04	35.28 2.16 -11.26	42.25 1.97 -20.22	50.27 2.10 -26.94	52.68 2.54 -24.96	56.43 4.89 -10.81	60.28 7.05 -5.28	73.38 7.35 -17.99	96.37 6.74 -43.76	102.26 7.01 -45.52	106.24 7.02 -49.45	106.14 6.86 -49.96	106.28 7.05 -49.91	107.03 6.69 -50.00	102.42 7.39 -43.70	106.42 7.46 -46.43	106.80 7.00 -48.34	106.54 6.01 -52.45	126.15 6.28 -71.94	140.50 6.47 -83.85	108.03 6.34 -53.30	61.81 5.02 -20.17	55.13 3.37 -22.72
SOUTHOLD___IC 23719	52.01 2.87 -22.53	30.39 2.25 -6.04	35.39 2.27 -11.26	42.37 2.09 -20.22	50.38 2.21 -26.94	52.86 2.72 -24.96	56.71 5.17 -10.81	60.76 7.53 -5.28	73.91 7.88 -17.99	97.06 7.43 -43.76	103.01 7.76 -45.52	107.03 7.81 -49.45	106.92 7.64 -49.96	106.92 7.69 -49.91	107.69 7.35 -50.00	103.09 8.06 -43.70	107.10 8.14 -46.43	107.42 7.62 -48.34	107.12 6.59 -52.45	126.72 6.85 -71.94	141.16 7.13 -83.85	108.66 6.97 -53.30	62.14 5.35 -20.17	55.30 3.54 -22.72
ST LAWRENCE____ 23600	26.40 -0.21 0.00	21.99 -0.11 0.00	21.75 -0.11 0.00	19.96 -0.10 0.00	21.12 -0.11 0.00	25.05 -0.13 0.00	40.40 -0.33 0.00	47.13 -0.82 0.00	47.18 -0.86 0.00	45.00 -0.87 0.00	48.88 -0.85 0.00	48.87 -0.90 0.00	48.28 -1.04 0.00	48.23 -1.09 0.00	49.28 -1.06 0.00	50.20 -1.13 0.00	51.22 -1.31 0.00	50.53 -0.93 0.00	47.45 -0.63 0.00	47.26 -0.67 0.00	49.38 -0.80 0.00	47.08 -1.31 0.00	35.67 -0.95 0.00	28.89 -0.15 0.00
STATION 5_MISC_HYD 23604	26.29 -0.32 0.00	21.77 -0.33 0.00	21.47 -0.39 0.00	19.72 -0.34 0.00	20.89 -0.34 0.00	24.93 -0.25 0.00	39.63 -1.10 0.00	46.18 -1.77 0.00	46.74 -1.30 0.00	45.04 -0.83 0.00	48.88 -0.85 0.00	48.87 -0.90 0.00	48.43 -0.89 0.00	48.19 -1.13 0.00	49.03 -1.31 0.00	49.79 -1.54 0.00	51.27 -1.26 0.00	49.92 -1.54 0.00	46.35 -1.73 0.00	46.35 -1.58 0.00	48.98 -1.20 0.00	48.15 -0.24 0.00	35.96 -0.66 0.00	27.07 -1.97 0.00
STURGEON_POOL_HYD 23609	27.94 1.33 0.00	23.12 1.02 0.00	23.02 1.16 0.00	21.10 1.04 0.00	22.33 1.10 0.00	26.34 1.16 0.00	43.05 2.32 0.00	51.45 3.50 0.00	51.31 3.27 0.00	49.04 3.17 0.00	53.11 3.38 0.00	53.20 3.43 0.00	52.92 3.60 0.00	52.97 3.65 0.00	54.01 3.67 0.00	55.23 3.90 0.00	56.57 4.04 0.00	55.11 3.65 0.00	51.30 3.22 0.00	51.14 3.21 0.00	53.49 3.31 0.00	51.63 3.24 0.00	39.48 2.86 0.00	31.04 2.00 0.00
SYRACUSE___POWER 24017	26.08 -0.53 0.00	21.61 -0.49 0.00	21.36 -0.50 0.00	19.66 -0.40 0.00	20.76 -0.47 0.00	24.68 -0.50 0.00	39.83 -0.90 0.00	47.23 -0.72 0.00	47.27 -0.77 0.00	45.23 -0.64 0.00	48.98 -0.75 0.00	49.02 -0.75 0.00	48.58 -0.74 0.00	48.58 -0.74 0.00	49.53 -0.81 0.00	50.51 -0.82 0.00	51.79 -0.74 0.00	50.59 -0.87 0.00	47.31 -0.77 0.00	47.26 -0.67 0.00	49.63 -0.55 0.00	48.15 -0.24 0.00	36.18 -0.44 0.00	28.17 -0.87 0.00
Stony___Brook 24151	51.45 2.31 -22.53	29.97 1.83 -6.04	35.00 1.88 -11.26	41.98 1.70 -20.22	50.00 1.83 -26.94	52.26 2.12 -24.96	55.33 3.79 -10.81	58.65 5.42 -5.28	71.51 5.48 -17.99	94.77 5.14 -43.76	100.62 5.37 -45.52	104.60 5.38 -49.45	104.46 5.18 -49.96	104.46 5.23 -49.91	105.32 4.98 -50.00	100.57 5.54 -43.70	104.63 5.67 -46.43	105.00 5.20 -48.34	104.91 4.38 -52.45	124.33 4.46 -71.94	138.55 4.52 -83.85	106.24 4.55 -53.30	60.71 3.92 -20.17	54.58 2.82 -22.72
UPPER HUDSON___HYD 24058	26.53 -0.08 0.00	21.95 -0.15 0.00	21.73 -0.13 0.00	19.90 -0.16 0.00	21.08 -0.15 0.00	25.05 -0.13 0.00	41.10 0.37 0.00	48.57 0.62 0.00	48.47 0.43 0.00	46.42 0.55 0.00	50.33 0.60 0.00	50.42 0.65 0.00	50.06 0.74 0.00	49.91 0.59 0.00	50.94 0.60 0.00	52.31 0.98 0.00	53.53 1.00 0.00	52.33 0.87 0.00	48.75 0.67 0.00	48.60 0.67 0.00	50.98 0.80 0.00	48.97 0.58 0.00	36.95 0.33 0.00	29.27 0.23 0.00
UPPER RAQUET___HYD 24056	24.72 -1.89 0.00	20.62 -1.48 0.00	20.26 -1.60 0.00	18.58 -1.48 0.00	19.72 -1.51 0.00	23.59 -1.59 0.00	39.14 -1.59 0.00	46.18 -1.77 0.00	46.50 -1.54 0.00	44.59 -1.28 0.00	48.64 -1.09 0.00	48.33 -1.44 0.00	47.64 -1.68 0.00	47.30 -2.02 0.00	48.23 -2.11 0.00	49.02 -2.31 0.00	49.17 -3.36 0.00	49.45 -2.01 0.00	46.59 -1.49 0.00	46.20 -1.73 0.00	48.57 -1.61 0.00	46.31 -2.08 0.00	34.42 -2.20 0.00	27.24 -1.80 0.00
VISCHER___FERRY HYD 24020	27.43 0.82 0.00	22.72 0.62 0.00	22.47 0.61 0.00	20.60 0.54 0.00	21.82 0.59 0.00	25.89 0.71 0.00	42.24 1.51 0.00	50.01 2.06 0.00	50.15 2.11 0.00	47.98 2.11 0.00	52.02 2.29 0.00	52.06 2.29 0.00	51.74 2.42 0.00	51.64 2.32 0.00	52.71 2.37 0.00	53.79 2.46 0.00	55.10 2.57 0.00	53.78 2.32 0.00	50.10 2.02 0.00	49.94 2.01 0.00	52.34 2.16 0.00	50.42 2.03 0.00	38.19 1.57 0.00	30.17 1.13 0.00
WADING RIVER_1-3_GRP5 24038	51.43 2.29 -22.53	29.95 1.81 -6.04	34.98 1.86 -11.26	41.96 1.68 -20.22	49.97 1.80 -26.94	52.26 2.12 -24.96	55.45 3.91 -10.81	58.89 5.66 -5.28	71.79 5.76 -17.99	94.63 5.00 -43.76	100.22 4.97 -45.52	104.20 4.98 -49.45	104.06 4.78 -49.96	104.16 4.93 -49.91	104.97 4.63 -50.00	100.21 5.18 -43.70	104.27 5.31 -46.43	104.69 4.89 -48.34	104.62 4.09 -52.45	124.09 4.22 -71.94	138.30 4.27 -83.85	106.00 4.31 -53.30	60.82 4.03 -20.17	54.58 2.82 -22.72
WADING RIVER_IC_1 23522	51.43 2.29 -22.53	29.95 1.81 -6.04	34.98 1.86 -11.26	41.96 1.68 -20.22	49.97 1.80 -26.94	52.26 2.12 -24.96	55.45 3.91 -10.81	58.89 5.66 -5.28	71.79 5.76 -17.99	94.63 5.00 -43.76	100.22 4.97 -45.52	104.20 4.98 -49.45	104.06 4.78 -49.96	104.16 4.93 -49.91	104.97 4.63 -50.00	100.21 5.18 -43.70	104.27 5.31 -46.43	104.69 4.89 -48.34	104.62 4.09 -52.45	124.09 4.22 -71.94	138.30 4.27 -83.85	106.00 4.31 -53.30	60.82 4.03 -20.17	54.58 2.82 -22.72
WADING RIVER_IC_2 23547	51.43 2.29 -22.53	29.95 1.81 -6.04	34.98 1.86 -11.26	41.96 1.68 -20.22	49.97 1.80 -26.94	52.26 2.12 -24.96	55.45 3.91 -10.81	58.89 5.66 -5.28	71.79 5.76 -17.99	94.63 5.00 -43.76	100.22 4.97 -45.52	104.20 4.98 -49.45	104.06 4.78 -49.96	104.16 4.93 -49.91	104.97 4.63 -50.00	100.21 5.18 -43.70	104.27 5.31 -46.43	104.69 4.89 -48.34	104.62 4.09 -52.45	124.09 4.22 -71.94	138.30 4.27 -83.85	106.00 4.31 -53.30	60.82 4.03 -20.17	54.58 2.82 -22.72
WADING RIVER_IC_3 23601	51.43 2.29 -22.53	29.95 1.81 -6.04	34.98 1.86 -11.26	41.96 1.68 -20.22	49.97 1.80 -26.94	52.26 2.12 -24.96	55.45 3.91 -10.81	58.89 5.66 -5.28	71.79 5.76 -17.99	94.77 5.14 -43.76	99.87 4.62 -45.52	103.85 4.63 -49.45	103.77 4.49 -49.96	103.87 4.64 -49.91	104.67 4.33 -50.00	99.91 4.88 -43.70	103.95 4.99 -46.43	104.38 4.58 -48.34	104.33 3.80 -52.45	123.80 3.93 -71.94	137.99 3.96 -83.85	105.66 3.97 -53.30	60.82 4.03 -20.17	54.58 2.82 -22.72
WALDEN___HYDRO 24148	27.91 1.30 0.00	23.12 1.02 0.00	22.98 1.12 0.00	21.04 0.98 0.00	22.29 1.06 0.00	26.31 1.13 0.00	43.01 2.28 0.00	51.45 3.50 0.00	51.35 3.31 0.00	49.13 3.26 0.00	53.21 3.48 0.00	53.30 3.53 0.00	53.02 3.70 0.00	53.02 3.70 0.00	54.01 3.67 0.00	55.28 3.95 0.00	56.63 4.10 0.00	55.11 3.65 0.00	51.35 3.27 0.00	51.19 3.26 0.00	53.54 3.36 0.00	51.68 3.29 0.00	39.44 2.82 0.00	30.96 1.92 0.00
WATERSIDE___6 8 9 23538	28.50 1.89 0.00	23.56 1.46 0.00	23.35 1.49 0.00	21.42 1.36 0.00	22.67 1.44 0.00	26.89 1.71 0.00	44.03 3.30 0.00	52.97 4.94 -0.08	57.20 5.00 -4.16	61.09 4.91 -10.31	64.66 5.17 -9.76	65.68 5.28 -10.63	65.69 5.43 -10.94	65.68 5.38 -10.98	65.69 5.34 -10.01	65.68 5.65 -8.70	65.73 5.88 -7.32	65.67 5.35 -8.86	59.35 4.90 -6.37	59.04 4.89 -6.22	57.20 5.02 -2.00	56.64 4.98 -3.27	54.58 3.96 -14.00	31.75 2.70 -0.01

WEST BABYLON___IC 23714	51.56 2.42 -22.53	30.06 1.92 -6.04	35.07 1.95 -11.26	42.06 1.78 -20.22	50.06 1.89 -26.94	52.36 2.22 -24.96	55.65 4.11 -10.81	59.13 5.90 -5.28	71.94 5.91 -17.99	95.32 5.69 -43.76	101.37 6.12 -45.52	105.39 6.17 -49.45	105.40 6.12 -49.96	105.35 6.12 -49.91	106.28 5.94 -50.00	101.50 6.47 -43.70	105.58 6.62 -46.43	105.92 6.12 -48.34	105.82 5.29 -52.45	125.29 5.42 -71.94	139.60 5.57 -83.85	107.16 5.47 -53.30	61.11 4.32 -20.17	54.81 3.05 -22.72
WEST CANADA___HYD 24049	26.66 0.05 0.00	22.12 0.02 0.00	21.88 0.02 0.00	20.08 0.02 0.00	21.25 0.02 0.00	25.21 0.03 0.00	40.85 0.12 0.00	48.14 0.19 0.00	48.47 0.43 0.00	46.28 0.41 0.00	50.18 0.45 0.00	50.22 0.45 0.00	49.81 0.49 0.00	49.76 0.44 0.00	50.79 0.45 0.00	51.59 0.26 0.00	52.79 0.26 0.00	51.72 0.26 0.00	48.27 0.19 0.00	48.12 0.19 0.00	50.38 0.20 0.00	48.63 0.24 0.00	36.80 0.18 0.00	29.10 0.06 0.00
WESTERN_NY_WIND 24143	25.39 -1.22 0.00	21.04 -1.06 0.00	20.77 -1.09 0.00	19.08 -0.98 0.00	20.21 -1.02 0.00	24.02 -1.16 0.00	37.51 -3.22 0.00	45.12 -2.83 0.00	45.73 -2.31 0.00	43.90 -1.97 0.00	47.49 -2.24 0.00	47.53 -2.24 0.00	47.10 -2.22 0.00	47.10 -2.22 0.00	47.92 -2.42 0.00	48.61 -2.72 0.00	50.01 -2.52 0.00	48.68 -2.78 0.00	45.24 -2.84 0.00	45.39 -2.54 0.00	47.72 -2.46 0.00	47.76 -0.63 0.00	35.78 -0.84 0.00	26.34 -2.70 0.00
YORK___WARBASSE 23770	28.58 1.97 0.00	23.62 1.52 0.00	23.43 1.57 0.00	21.50 1.44 0.00	22.76 1.53 0.00	26.97 1.79 0.00	44.19 3.46 0.00	52.97 4.94 -0.08	57.29 5.09 -4.16	61.23 5.05 -10.31	64.86 5.37 -9.76	65.88 5.48 -10.63	65.88 5.62 -10.94	65.87 5.57 -10.98	65.89 5.54 -10.01	65.88 5.85 -8.70	65.94 6.09 -7.32	65.88 5.56 -8.86	59.45 5.00 -6.37	59.13 4.98 -6.22	57.25 5.07 -2.00	56.69 5.03 -3.27	54.58 3.96 -14.00	31.72 2.67 -0.01