

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/19/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	31.31	24.81	23.05	22.95	23.15	27.67	43.18	51.62	50.28	54.86	58.24	60.51	60.56	60.49	60.54	60.56	60.50	60.54	48.08	48.21	60.57	50.50	44.49	30.28
24138	2.16	1.60	1.45	1.42	1.43	1.74	3.27	4.22	4.53	5.12	5.37	5.35	5.51	5.16	4.97	5.85	5.52	4.64	4.29	4.38	5.51	4.84	3.90	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-4.25	-3.58	-6.64	-8.72	0.00	-2.90	-11.71	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	31.31	24.81	23.05	22.95	23.15	27.67	43.18	51.62	50.28	54.86	58.24	60.51	60.56	60.49	60.54	60.56	60.50	60.54	48.08	48.21	60.57	50.50	44.49	30.28
24260	2.16	1.60	1.45	1.42	1.43	1.74	3.27	4.22	4.53	5.12	5.37	5.35	5.51	5.16	4.97	5.85	5.52	4.64	4.29	4.38	5.51	4.84	3.90	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-4.25	-3.58	-6.64	-8.72	0.00	-2.90	-11.71	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	31.31	24.81	23.05	22.95	23.15	27.67	43.18	51.62	50.28	54.86	58.24	60.51	60.56	60.49	60.54	60.56	60.50	60.54	48.08	48.21	60.57	50.50	44.49	30.28
24261	2.16	1.60	1.45	1.42	1.43	1.74	3.27	4.22	4.53	5.12	5.37	5.35	5.51	5.16	4.97	5.85	5.52	4.64	4.29	4.38	5.51	4.84	3.90	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-4.25	-3.58	-6.64	-8.72	0.00	-2.90	-11.71	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	30.46	24.21	22.49	22.50	22.72	27.17	42.07	49.58	48.13	52.23	54.19	53.51	54.20	51.17	49.24	58.21	55.36	46.97	46.29	46.55	58.69	48.49	42.58	29.09
24011	1.31	1.00	0.89	0.97	1.00	1.24	2.16	2.18	2.38	2.49	2.58	2.60	2.73	2.48	2.39	3.50	3.28	2.78	2.50	2.72	3.63	2.83	1.99	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.46	24.21	22.49	22.50	22.72	27.17	42.07	49.58	48.13	52.23	54.19	53.51	54.20	51.17	49.24	58.21	55.36	46.97	46.29	46.55	58.69	48.49	42.58	29.09
23798	1.31	1.00	0.89	0.97	1.00	1.24	2.16	2.18	2.38	2.49	2.58	2.60	2.73	2.48	2.39	3.50	3.28	2.78	2.50	2.72	3.63	2.83	1.99	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.46	24.21	22.49	22.50	22.72	27.17	42.07	49.58	48.13	52.														

ALCOA_RYNLDS___DRP 24188	28.80 -0.35 0.00	23.00 -0.21 0.00	21.41 -0.19 0.00	21.34 -0.19 0.00	21.52 -0.20 0.00	25.70 -0.23 0.00	39.27 -0.64 0.00	46.74 -0.66 0.00	44.88 -0.87 0.00	48.75 -0.99 0.00	50.58 -1.03 0.00	49.89 -1.02 0.00	50.44 -1.03 0.00	47.72 -0.97 0.00	45.96 -0.89 0.00	53.67 -1.04 0.00	51.09 -0.99 0.00	43.39 -0.80 0.00	43.09 -0.70 0.00	43.13 -0.70 0.00	54.07 -0.99 0.00	44.24 -1.42 0.00	39.62 -0.97 0.00	27.53 -0.33 0.00
ALLEGHENY___COGEN 23514	27.98 -1.17 0.00	22.58 -0.63 0.00	20.95 -0.65 0.00	20.91 -0.62 0.00	21.05 -0.67 0.00	25.15 -0.78 0.00	38.79 -1.12 0.00	46.78 -0.62 0.00	46.85 1.10 0.00	51.98 2.24 0.00	53.98 2.37 0.00	53.30 2.39 0.00	53.73 2.26 0.00	50.88 2.19 0.00	48.96 2.11 0.00	56.73 2.02 0.00	54.01 1.93 0.00	45.87 1.68 0.00	44.49 0.70 0.00	45.36 1.53 0.00	57.26 2.20 0.00	47.26 1.60 0.00	41.73 1.14 0.00	28.00 0.14 0.00
AMERICAN_REF_FUEL 24010	26.26 -2.89 0.00	21.07 -2.14 0.00	19.53 -2.07 0.00	19.48 -2.05 0.00	19.61 -2.11 0.00	23.13 -2.80 0.00	35.28 -4.63 0.00	42.42 -4.98 0.00	40.49 -5.26 0.00	44.17 -5.57 0.00	45.78 -5.83 0.00	45.16 -5.75 0.00	45.45 -6.02 0.00	43.09 -5.60 0.00	41.56 -5.29 0.00	47.98 -6.73 0.00	45.73 -6.35 0.00	38.98 -5.21 0.00	38.54 -5.25 0.00	38.70 -5.13 0.00	48.45 -6.61 0.00	41.50 -4.16 0.00	37.38 -3.21 0.00	24.77 -3.09 0.00
ARTHUR_KILL_GT_1 23520	31.37 2.22 0.00	24.90 1.69 0.00	23.09 1.49 0.00	23.02 1.49 0.00	23.20 1.48 0.00	27.75 1.82 0.00	43.18 3.27 0.00	51.62 4.22 0.00	52.35 4.21 -2.39	56.24 4.77 -1.73	58.81 5.01 -2.19	60.36 4.99 -4.46	60.45 5.15 -3.83	60.28 4.87 -6.72	60.26 4.69 -8.72	60.69 5.53 -0.45	60.76 5.21 -3.47	60.27 4.37 -11.71	51.11 4.03 -3.29	51.17 4.08 -3.26	60.14 5.07 -0.01	52.41 4.47 -2.28	44.25 3.65 -0.01	30.17 2.31 0.00
ARTHUR_KILL_2 23512	31.37 2.22 0.00	24.90 1.69 0.00	23.09 1.49 0.00	23.02 1.49 0.00	23.20 1.48 0.00	27.75 1.82 0.00	43.18 3.27 0.00	51.62 4.22 0.00	52.35 4.21 -2.39	56.24 4.77 -1.73	58.81 5.01 -2.19	60.36 4.99 -4.46	60.45 5.15 -3.83	60.28 4.87 -6.72	60.26 4.69 -8.72	60.69 5.53 -0.45	60.76 5.21 -3.47	60.27 4.37 -11.71	51.11 4.03 -3.29	51.17 4.08 -3.26	60.14 5.07 -0.01	52.41 4.47 -2.28	44.25 3.65 -0.01	30.17 2.31 0.00
ARTHUR_KILL_3 23513	31.25 2.10 0.00	24.76 1.55 0.00	23.00 1.40 0.00	22.91 1.38 0.00	23.11 1.39 0.00	27.62 1.69 0.00	43.06 3.15 0.00	51.48 4.08 0.00	52.55 4.44 -2.36	56.47 5.02 -1.71	59.05 5.26 -2.18	60.55 5.19 -4.45	60.64 5.35 -3.82	60.42 5.02 -6.71	60.40 4.83 -8.72	60.84 5.69 -0.44	60.96 5.42 -3.46	60.41 4.51 -11.71	51.25 4.20 -3.26	51.36 4.30 -3.23	60.40 5.34 0.00	52.67 4.75 -2.26	44.45 3.86 0.00	30.23 2.37 0.00
ASHOKAN____ 23654	30.96 1.81 0.00	24.42 1.21 0.00	22.72 1.12 0.00	22.63 1.10 0.00	22.85 1.13 0.00	27.28 1.35 0.00	42.50 2.59 0.00	50.05 2.65 0.00	48.68 2.93 0.00	52.97 3.23 0.00	54.96 3.35 0.00	54.27 3.36 0.00	54.92 3.45 0.00	51.95 3.26 0.00	49.99 3.14 0.00	58.38 3.67 0.00	55.52 3.44 0.00	47.06 2.87 0.00	46.55 2.76 0.00	46.64 2.81 0.00	58.64 3.58 0.00	48.86 3.20 0.00	42.90 2.31 0.00	29.45 1.59 0.00
ASTORIA 5-9____ 23662	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA GT2____ 23536	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA GT3____ 23731	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA GT4____ 23727	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA_GT2_1 24094	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA_GT2_2 24095	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA_GT2_3 24096	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA_GT2_4 24097	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA_GT3_1 24098	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00

ASTORIA_GT3_2 24099	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.01 -0.01	30.45 2.59 0.00
ASTORIA_GT3_3 24100	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA_GT3_4 24101	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA_GT4_1 24102	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA_GT4_2 24103	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA_GT4_3 24104	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA_GT4_4 24105	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA_GT_1 23																								

ASTORIA___3 23516	31.45 2.30 0.00	24.93 1.72 0.00	23.16 1.56 0.00	23.06 1.53 0.00	23.26 1.54 0.00	27.80 1.87 0.00	43.38 3.47 0.00	51.86 4.46 0.00	60.04 4.71 -9.58	62.05 5.37 -6.94	62.46 5.57 -5.28	62.50 5.55 -6.04	62.56 5.71 -5.38	62.49 5.36 -8.44	62.70 5.15 -10.70	62.58 6.07 -1.80	63.70 5.78 -5.84	63.38 4.82 -14.37	61.49 4.47 -13.23	61.48 4.56 -13.09	60.80 5.73 -0.01	59.83 5.02 -9.15	44.66 4.06 -0.01	30.40 2.54 0.00
ASTORIA___4 23517	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.19 1.66 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.78 3.63 -33.24	76.79 4.55 -24.84	76.88 4.89 -26.24	76.85 5.52 -21.59	76.86 5.78 -19.47	76.85 5.75 -20.19	76.86 5.92 -19.47	76.84 5.55 -22.60	76.84 5.34 -24.65	76.86 6.29 -15.86	76.80 5.94 -18.78	76.79 4.95 -27.65	76.79 4.64 -28.36	76.74 4.69 -28.22	76.75 5.89 -15.80	76.74 5.16 -25.92	44.78 4.18 -0.01	30.45 2.59 0.00
ASTORIA___5 23518	31.51 2.36 0.00	24.95 1.74 0.00	23.24 1.64 0.00	23.17 1.64 0.00	23.35 1.63 0.00	27.87 1.94 0.00	76.70 3.55 -33.24	76.70 4.46 -24.84	76.70 4.71 -26.24	76.70 5.37 -21.59	76.70 5.62 -19.47	76.70 5.60 -20.19	76.70 5.76 -19.47	76.70 5.41 -22.60	76.70 5.20 -24.65	76.70 6.13 -15.86	76.69 5.83 -18.78	76.70 4.86 -27.65	76.70 4.55 -28.36	76.70 4.65 -28.22	76.70 5.84 -15.80	76.69 5.11 -25.92	44.74 4.14 -0.01	30.40 2.54 0.00
ASTRIA 10-13____ 23663	31.45 2.30 0.00	24.93 1.72 0.00	23.16 1.56 0.00	23.06 1.53 0.00	23.26 1.54 0.00	27.80 1.87 0.00	43.38 3.47 0.00	51.86 4.46 0.00	60.04 4.71 -9.58	62.05 5.37 -6.94	62.46 5.57 -5.28	62.50 5.55 -6.04	62.56 5.71 -5.38	62.49 5.36 -8.44	62.70 5.15 -10.70	62.58 6.07 -1.80	63.70 5.78 -5.84	63.38 4.82 -14.37	61.49 4.47 -13.23	61.48 4.56 -13.09	60.80 5.73 -0.01	59.83 5.02 -9.15	44.66 4.06 -0.01	30.40 2.54 0.00
ATHENS_STG_1 23668	30.40 1.25 0.00	24.14 0.93 0.00	22.46 0.86 0.00	22.39 0.86 0.00	22.59 0.87 0.00	26.94 1.01 0.00	41.71 1.80 0.00	49.63 2.23 0.00	48.13 2.38 0.00	52.38 2.64 0.00	54.35 2.74 0.00	53.66 2.75 0.00	54.30 2.83 0.00	51.37 2.68 0.00	49.38 2.53 0.00	57.77 3.06 0.00	55.00 2.92 0.00	46.62 2.43 0.00	46.02 2.23 0.00	46.15 2.32 0.00	58.03 2.97 0.00	48.22 2.56 0.00	42.62 2.03 0.00	29.09 1.23 0.00
ATHENS_STG_2 23670	30.40 1.25 0.00	24.14 0.93 0.00	22.46 0.86 0.00	22.39 0.86 0.00	22.59 0.87 0.00	26.94 1.01 0.00	41.71 1.80 0.00	49.63 2.23 0.00	48.13 2.38 0.00	52.38 2.64 0.00	54.35 2.74 0.00	53.66 2.75 0.00	54.30 2.83 0.00	51.37 2.68 0.00	49.38 2.53 0.00	57.77 3.06 0.00	55.00 2.92 0.00	46.62 2.43 0.00	46.02 2.23 0.00	46.15 2.32 0.00	58.03 2.97 0.00	48.22 2.56 0.00	42.62 2.03 0.00	29.09 1.23 0.00
ATHENS_STG_3 23677	30.40 1.25 0.00	24.14 0.93 0.00	22.46 0.86 0.00	22.39 0.86 0.00	22.59 0.87 0.00	26.94 1.01 0.00	41.71 1.80 0.00	49.63 2.23 0.00	48.13 2.38 0.00	52.38 2.64 0.00	54.35 2.74 0.00	53.66 2.75 0.00	54.30 2.83 0.00	51.37 2.68 0.00	49.38 2.53 0.00	57.77 3.06 0.00	55.00 2.92 0.00	46.62 2.43 0.00	46.02 2.23 0.00	46.15 2.32 0.00	58.03 2.97 0.00	48.22 2.56 0.00	42.62 2.03 0.00	29.09 1.23 0.00
BARRETT 1-8___GRP4 24034	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT 9-12___GRP3 24033	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT_IC_1 23704	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT_IC_10 23701	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT_IC_11 23702	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT_IC_12 23703	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT_IC_2 23705	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT_IC_3 23706	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT_IC_4 23707	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29

BARRETT_IC_5 23708	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT_IC_6 23709	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT_IC_7 23710	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT_IC_8 23711	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT_IC_9 23700	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BARRETT___1 23545	31.74 2.59 0.00	29.76 2.00 -4.55	28.66 1.81 -5.25	27.62 1.83 -4.26	35.96 1.82 -12.42	46.57 2.20 -18.44	55.42 3.91 -11.60	62.52 5.07 -10.05	63.72 4.85 -13.12	67.31 5.37 -12.20	79.98 5.52 -22.85	79.98 5.45 -23.62	79.98 5.56 -22.95	88.06 5.31 -34.06	80.06 5.11 -28.10	80.00 6.02 -19.27	80.07 5.78 -22.21	93.31 4.68 -44.44	93.27 4.38 -45.10	93.31 4.47 -45.01	101.82 5.84 -40.92	93.27 5.07 -42.54	67.56 4.06 -22.91	64.80 2.65 -34.29
BARRETT___2 23546	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.65 2.28 -18.44	55.50 3.99 -11.60	62.62 5.17 -10.05	64.09 5.22 -13.12	67.66 5.72 -12.20	80.39 5.93 -22.85	80.38 5.85 -23.62	80.39 5.97 -22.95	88.40 5.65 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.62 4.73 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	67.84 4.34 -22.91	64.94 2.79 -34.29
BEAVER RIVER___HYD 24048	28.63 -0.52 0.00	22.79 -0.42 0.00	21.21 -0.39 0.00	21.12 -0.41 0.00	21.35 -0.37 0.00	25.57 -0.36 0.00	39.67 -0.24 0.00	47.49 0.09 0.00	45.89 0.14 0.00	50.14 0.40 0.00	52.07 0.46 0.00	51.32 0.41 0.00	51.83 0.36 0.00	49.03 0.34 0.00	47.13 0.28 0.00	54.93 0.22 0.00	52.34 0.26 0.00	44.41 0.22 0.00	43.92 0.13 0.00	44.09 0.26 0.00	55.50 0.44 0.00	45.61 -0.05 0.00	39.94 -0.65 0.00	27.39 -0.47 0.00
BEEBEE_GT_13 23619	27.55 -1.60 0.00	22.56 -0.65 0.00	20.95 -0.67 0.00	20.86 -0.67 0.00	21.09 -0.63 0.00	25.20 -0.73 0.00	38.91 -1.00 0.00	46.74 -0.66 0.00	45.25 -0.50 0.00	49.74 0.00 0.00	51.71 0.10 0.00	51.01 0.10 0.00	51.42 -0.05 0.00	48.69 0.00 0.00	46.90 0.05 0.00	54.38 -0.33 0.00	51.72 -0.36 0.00	43.97 -0.22 0.00	43.00 -0.79 0.00	43.44 -0.39 0.00	54.84 -0.22 0.00	45.57 -0.09 0.00	40.31 -0.28 0.00	27.16 -0.70 0.00
BETHLEHEM___STEEL 23779	26.73 -2.42 0.00	21.40 -1.81 0.00	19.83 -1.77 0.00	19.81 -1.72 0.00	19.92 -1.80 0.00	23.62 -2.31 0.00	36.20 -3.71 0.00	43.94 -3.46 0.00	42.14 -3.61 0.00	46.51 -3.23 0.00	48.15 -3.46 0.00	47.45 -3.46 0.00	47.82 -3.65 0.00	45.23 -3.46 0.00	43.62 -3.23 0.00	50.39 -4.32 0.00	47.81 -4.27 0.00	40.66 -3.53 0.00	40.16 -3.63 0.00	40.41 -3.42 0.00	50.82 -4.24 0.00	43.33 -2.33 0.00	38.52 -2.07 0.00	25.13 -2.73 0.00
BINGHAMTON___COGEN 23790	28.77 -0.38 0.00	22.86 -0.35 0.00	21.25 -0.35 0.00	21.21 -0.32 0.00	21.33 -0.39 0.00	25.57 -0.36 0.00	39.59 -0.32 0.00	47.49 0.09 0.00	46.02 0.27 0.00	50.34 0.60 0.00	52.18 0.57 0.00	51.32 0.41 0.00	51.93 0.46 0.00	49.03 0.34 0.00	47.18 0.33 0.00	54.98 0.27 0.00	52.24 0.16 0.00	44.23 0.04 0.00	43.70 -0.09 0.00	44.01 0.18 0.00	55.50 0.44 0.00	46.34 0.68 0.00	40.55 -0.04 0.00	27.22 -0.64 0.00
BLACK RIVER___HYD 24047	28.80 -0.35 0.00	22.93 -0.28 0.00	21.32 -0.28 0.00	21.23 -0.30 0.00	21.46 -0.26 0.00	25.72 -0.21 0.00	40.07 0.16 0.00	48.06 0.66 0.00	46.53 0.78 0.00	50.83 1.09 0.00	52.80 1.19 0.00	52.03 1.12 0.00	52.55 1.08 0.00	49.71 1.02 0.00	47.79 0.94 0.00	55.64 0.93 0.00	52.97 0.89 0.00	44.99 0.80 0.00	44.45 0.66 0.00	44.62 0.79 0.00	56.27 1.21 0.00	46.25 0.59 0.00	40.27 -0.32 0.00	27.55 -0.31 0.00
BLUE_CIRC_CHEM_DRP 24182	29.97 0.82 0.00	23.79 0.58 0.00	22.16 0.56 0.00	22.09 0.56 0.00	22.28 0.56 0.00	26.58 0.65 0.00	41.15 1.24 0.00	48.92 1.52 0.00	47.31 1.56 0.00	51.53 1.79 0.00	53.42 1.81 0.00	52.69 1.78 0.00	53.27 1.80 0.00	50.39 1.70 0.00	48.44 1.59 0.00	56.68 1.97 0.00	53.96 1.88 0.00	45.74 1.55 0.00	45.19 1.40 0.00	45.28 1.45 0.00	56.99 1.93 0.00	47.30 1.64 0.00	41.81 1.22 0.00	28.56 0.70 0.00
BOC_GAS_DRP 24189	30.11 0.96 0.00	23.91 0.70 0.00	22.27 0.67 0.00	22.20 0.67 0.00	22.39 0.67 0.00	26.71 0.78 0.00	41.27 1.36 0.00	49.01 1.61 0.00	47.44 1.69 0.00	51.63 1.89 0.00	53.47 1.86 0.00	52.79 1.88 0.00	53.37 1.90 0.00	50.44 1.75 0.00	48.54 1.69 0.00	56.79 2.08 0.00	54.06 1.98 0.00	45.82 1.63 0.00	45.28 1.49 0.00	45.36 1.53 0.00	57.04 1.98 0.00	47.40 1.74 0.00	41.93 1.34 0.00	28.64 0.78 0.00
BOWLINE___1 23526	30.84 1.69 0.00	24.44 1.23 0.00	22.70 1.10 0.00	22.63 1.10 0.00	22.83 1.11 0.00	27.28 1.35 0.00	42.46 2.55 0.00	50.67 3.27 0.00	49.32 3.57 0.00	53.82 4.08 0.00	55.84 4.23 0.00	55.14 4.23 0.00	55.84 4.37 0.00	52.78 4.09 0.00	50.79 3.94 0.00	59.36 4.65 0.00	56.51 4.43 0.00	47.86 3.67 0.00	47.21 3.42 0.00	47.29 3.46 0.00	59.46 4.40 0.00	49.50 3.84 0.00	43.59 3.00 0.00	29.73 1.87 0.00
BOWLINE___2 23595	30.81 1.66 0.00	24.42 1.21 0.00	22.70 1.10 0.00	22.63 1.10 0.00	22.81 1.09 0.00	27.25 1.32 0.00	42.42 2.51 0.00	50.67 3.27 0.00	49.32 3.57 0.00	53.77 4.03 0.00	55.84 4.23 0.00	55.14 4.23 0.00	55.79 4.32 0.00	52.78 4.09 0.00	50.79 3.94 0.00	59.36 4.65 0.00	56.45 4.37 0.00	47.86 3.67 0.00	47.16 3.37 0.00	47.29 3.46 0.00	59.41 4.35 0.00	49.50 3.84 0.00	43.59 3.00 0.00	29.70 1.84 0.00

BROOKHAVEN___DRP 24191	31.63 2.48 0.00	29.71 1.95 -4.55	28.62 1.77 -5.25	27.53 1.74 -4.26	35.88 1.74 -12.42	46.52 2.15 -18.44	55.30 3.79 -11.60	62.43 4.98 -10.05	64.31 5.44 -13.12	67.86 5.92 -12.20	80.60 6.14 -22.85	80.44 5.91 -23.62	80.49 6.07 -22.95	88.54 5.79 -34.06	80.43 5.48 -28.10	80.55 6.57 -19.27	80.49 6.20 -22.21	93.40 4.77 -44.44	93.40 4.51 -45.10	93.40 4.56 -45.01	101.98 6.00 -40.92	93.41 5.21 -42.54	67.88 4.38 -22.91	64.82 2.67 -34.29
BROOKLYN_NAVY_YARD 23515	31.37 2.22 0.00	24.86 1.65 0.00	23.05 1.45 0.00	22.95 1.42 0.00	23.15 1.43 0.00	27.67 1.74 0.00	43.26 3.35 0.00	51.71 4.31 0.00	50.42 4.67 0.00	55.01 5.27 0.00	58.34 5.47 -1.26	60.61 5.45 -4.25	60.66 5.61 -3.58	60.59 5.26 -6.64	60.63 5.06 -8.72	60.67 5.96 0.00	60.66 5.68 -2.90	60.63 4.73 -11.71	48.17 4.38 0.00	48.30 4.47 0.00	60.68 5.62 0.00	50.59 4.93 0.00	44.61 4.02 0.00	30.34 2.48 0.00
BURROWS___LYONSDAL 23803	29.12 -0.03 0.00	23.14 -0.07 0.00	21.54 -0.06 0.00	21.47 -0.06 0.00	21.68 -0.04 0.00	25.93 0.00 0.00	40.27 0.36 0.00	48.11 0.71 0.00	46.48 0.73 0.00	50.73 0.99 0.00	52.69 1.08 0.00	51.93 1.02 0.00	52.45 0.98 0.00	49.62 0.93 0.00	47.74 0.89 0.00	55.64 0.93 0.00	52.97 0.89 0.00	44.94 0.75 0.00	44.40 0.61 0.00	44.62 0.79 0.00	56.16 1.10 0.00	46.34 0.68 0.00	40.63 0.04 0.00	27.80 -0.06 0.00
CALPINE BETH_PAGE_GT4 24209	31.80 2.65 0.00	29.83 2.07 -4.55	28.73 1.88 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.68 2.31 -18.44	55.54 4.03 -11.60	62.57 5.12 -10.05	64.27 5.40 -13.12	67.96 6.02 -12.20	80.45 5.99 -22.85	80.44 5.91 -23.62	80.44 6.02 -22.95	88.50 5.75 -34.06	80.43 5.48 -28.10	80.44 6.46 -19.27	80.44 6.15 -22.21	93.62 4.99 -44.44	93.58 4.69 -45.10	93.62 4.78 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	68.01 4.51 -22.91	64.99 2.84 -34.29
CALSPAN___DRP 24200	26.73 -2.42 0.00	21.40 -1.81 0.00	19.83 -1.77 0.00	19.81 -1.72 0.00	19.92 -1.80 0.00	23.62 -2.31 0.00	36.20 -3.71 0.00	43.94 -3.46 0.00	42.14 -3.61 0.00	46.51 -3.23 0.00	48.15 -3.46 0.00	47.45 -3.46 0.00	47.82 -3.65 0.00	45.23 -3.46 0.00	43.62 -3.23 0.00	50.39 -4.32 0.00	47.81 -4.27 0.00	40.66 -3.53 0.00	40.16 -3.63 0.00	40.41 -3.42 0.00	50.82 -4.24 0.00	43.33 -2.33 0.00	38.52 -2.07 0.00	25.13 -2.73 0.00
CARR STREET_E__SYR 24060	28.54 -0.61 0.00	22.75 -0.46 0.00	21.15 -0.45 0.00	21.08 -0.45 0.00	21.26 -0.46 0.00	25.44 -0.49 0.00	39.31 -0.60 0.00	46.93 -0.47 0.00	45.34 -0.41 0.00	49.39 -0.35 0.00	51.25 -0.36 0.00	50.55 -0.36 0.00	51.06 -0.41 0.00	48.30 -0.39 0.00	46.48 -0.37 0.00	54.16 -0.55 0.00	51.56 -0.52 0.00	43.75 -0.44 0.00	43.26 -0.53 0.00	43.39 -0.44 0.00	54.62 -0.44 0.00	45.43 -0.23 0.00	40.10 -0.49 0.00	27.27 -0.59 0.00
CARTHAGE___PAPER 23857	28.74 -0.41 0.00	22.89 -0.32 0.00	21.28 -0.32 0.00	21.21 -0.32 0.00	21.42 -0.30 0.00	25.67 -0.26 0.00	39.95 0.04 0.00	47.87 0.47 0.00	46.30 0.55 0.00	50.59 0.85 0.00	52.54 0.93 0.00	51.78 0.87 0.00	52.29 0.82 0.00	49.47 0.78 0.00	47.55 0.70 0.00	55.37 0.66 0.00	52.76 0.68 0.00	44.76 0.57 0.00	44.27 0.48 0.00	44.44 0.61 0.00	56.00 0.94 0.00	46.03 0.37 0.00	40.14 -0.45 0.00	27.53 -0.33 0.00
CE_DUNWOOD___DRP 24194	31.02 1.87 0.00	24.58 1.37 0.00	22.83 1.23 0.00	22.76 1.23 0.00	22.96 1.24 0.00	27.43 1.50 0.00	42.70 2.79 0.00	51.05 3.65 0.00	49.68 3.93 0.00	54.17 4.43 0.00	56.30 4.64 -0.05	55.70 4.63 -0.16	56.40 4.79 -0.14	53.42 4.48 -0.25	51.49 4.31 -0.33	59.80 5.09 0.00	57.03 4.84 -0.11	48.66 4.02 -0.45	47.51 3.72 0.00	47.64 3.81 0.00	59.85 4.79 0.00	49.86 4.20 0.00	43.96 3.37 0.00	29.92 2.06 0.00
CE_MILLWOOD___DRP 24193	30.93 1.78 0.00	24.51 1.30 0.00	22.79 1.19 0.00	22.71 1.18 0.00	22.89 1.17 0.00	27.36 1.43 0.00	42.62 2.71 0.00	50.91 3.51 0.00	49.55 3.80 0.00	54.02 4.28 0.00	56.14 4.49 -0.04	55.53 4.48 -0.14	56.17 4.58 -0.12	53.24 4.33 -0.22	51.31 4.17 -0.29	59.63 4.92 0.00	56.82 4.64 -0.10	48.46 3.89 -0.38	47.38 3.59 0.00	47.51 3.68 0.00	59.68 4.62 0.00	49.72 4.06 0.00	43.80 3.21 0.00	29.84 1.98 0.00
CE_NYC2_DRP 24202	31.42 2.27 0.00	24.90 1.69 0.00	23.16 1.56 0.00	23.06 1.53 0.00	23.26 1.54 0.00	27.80 1.87 0.00	43.34 3.43 0.00	51.86 4.46 0.00	60.04 4.71 -9.58	62.00 5.32 -6.94	62.46 5.57 -5.28	62.50 5.55 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.70 5.15 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.49 4.47 -13.23	61.48 4.56 -13.09	60.80 5.73 -0.01	59.83 5.02 -9.15	44.66 4.06 -0.01	30.37 2.51 0.00
CE_NYC_DRP 24195	31.34 2.19 0.00	24.83 1.62 0.00	23.07 1.47 0.00	22.97 1.44 0.00	23.17 1.45 0.00	27.69 1.76 0.00	43.18 3.27 0.00	51.67 4.27 0.00	50.32 4.57 0.00	54.91 5.17 0.00	58.23 5.42 -1.20	60.36 5.40 -4.05	60.44 5.56 -3.41	60.23 5.21 -6.33	60.17 5.01 -8.31	60.62 5.91 0.00	60.47 5.63 -2.76	60.03 4.68 -11.16	48.12 4.33 0.00	48.26 4.43 0.00	60.62 5.56 0.00	50.55 4.89 0.00	44.53 3.94 0.00	30.31 2.45 0.00
CH_MIDHUDSON___DRP 24192	30.87 1.72 0.00	24.46 1.25 0.00	22.74 1.14 0.00	22.67 1.14 0.00	22.85 1.13 0.00	27.30 1.37 0.00	42.42 2.51 0.00	50.58 3.18 0.00	49.18 3.43 0.00	53.62 3.88 0.00	55.69 4.08 0.00	54.98 4.07 0.00	55.69 4.22 0.00	52.63 3.94 0.00	50.65 3.80 0.00	59.20 4.49 0.00	56.35 4.27 0.00	47.72 3.53 0.00	47.07 3.28 0.00	47.20 3.37 0.00	59.35 4.29 0.00	49.36 3.70 0.00	43.51 2.92 0.00	29.67 1.81 0.00
CH_MISC_IPPS 23765	30.75 1.60 0.00	24.44 1.23 0.00	22.70 1.10 0.00	22.63 1.10 0.00	22.83 1.11 0.00	27.23 1.30 0.00	42.30 2.39 0.00	50.34 2.94 0.00	49.00 3.25 0.00	53.42 3.68 0.00	55.48 3.87 0.00	54.78 3.87 0.00	55.43 3.96 0.00	52.44 3.75 0.00	50.46 3.61 0.00	58.98 4.27 0.00	56.14 4.06 0.00	47.55 3.36 0.00	46.90 3.11 0.00	47.03 3.20 0.00	59.08 4.02 0.00	49.18 3.52 0.00	43.31 2.72 0.00	29.59 1.73 0.00
CH_RES_BVR_FALLS 23983	29.03 -0.12 0.00	23.14 -0.07 0.00	21.54 -0.06 0.00	21.47 -0.06 0.00	21.65 -0.07 0.00	25.85 -0.08 0.00	39.71 -0.20 0.00	47.21 -0.19 0.00	45.48 -0.27 0.00	49.44 -0.30 0.00	51.30 -0.31 0.00	50.60 -0.31 0.00	51.16 -0.31 0.00	48.40 -0.29 0.00	46.57 -0.28 0.00	54.38 -0.33 0.00	51.77 -0.31 0.00	43.92 -0.27 0.00	43.57 -0.22 0.00	43.61 -0.22 0.00	54.73 -0.33 0.00	45.25 -0.41 0.00	40.31 -0.28 0.00	27.75 -0.11 0.00
CH_RES_NIAGARA 23895	26.29 -2.86 0.00	21.10 -2.11 0.00	19.57 -2.03 0.00	19.51 -2.02 0.00	19.66 -2.06 0.00	23.16 -2.77 0.00	35.24 -4.67 0.00	42.42 -4.98 0.00	40.40 -5.35 0.00	44.02 -5.72 0.00	45.62 -5.99 0.00	45.00 -5.91 0.00	45.29 -6.18 0.00	42.94 -5.75 0.00	41.41 -5.44 0.00	47.82 -6.89 0.00	45.62 -6.46 0.00	38.89 -5.30 0.00	38.49 -5.30 0.00	38.57 -5.26 0.00	48.29 -6.77 0.00	41.41 -4.25 0.00	37.38 -3.21 0.00	24.77 -3.09 0.00
CH_RES_SYRACUSE 23985	28.54 -0.61 0.00	22.75 -0.46 0.00	21.15 -0.45 0.00	21.08 -0.45 0.00	21.29 -0.43 0.00	25.46 -0.47 0.00	39.31 -0.60 0.00	46.93 -0.47 0.00	45.34 -0.41 0.00	49.54 -0.20 0.00	51.40 -0.21 0.00	50.71 -0.20 0.00	51.21 -0.26 0.00	48.45 -0.24 0.00	46.62 -0.23 0.00	54.33 -0.38 0.00	51.72 -0.36 0.00	43.88 -0.31 0.00	43.31 -0.48 0.00	43.52 -0.31 0.00	54.78 -0.28 0.00	45.43 -0.23 0.00	40.10 -0.49 0.00	27.27 -0.59 0.00

CORNELL____ 23752	27.58 -1.57 0.00	22.05 -1.16 0.00	20.48 -1.12 0.00	20.37 -1.16 0.00	20.55 -1.17 0.00	24.69 -1.24 0.00	38.23 -1.68 0.00	46.03 -1.37 0.00	43.74 -2.01 0.00	47.65 -2.09 0.00	49.49 -2.12 0.00	48.72 -2.19 0.00	49.21 -2.26 0.00	46.55 -2.14 0.00	44.74 -2.11 0.00	52.08 -2.63 0.00	49.58 -2.50 0.00	42.07 -2.12 0.00	41.64 -2.15 0.00	41.73 -2.10 0.00	52.69 -2.37 0.00	43.92 -1.74 0.00	38.56 -2.03 0.00	26.08 -1.78 0.00
COXSACKIE___GT 23611	30.72 1.57 0.00	24.28 1.07 0.00	22.59 0.99 0.00	22.52 0.99 0.00	22.72 1.00 0.00	27.12 1.19 0.00	42.14 2.23 0.00	49.72 2.32 0.00	48.27 2.52 0.00	52.57 2.83 0.00	54.50 2.89 0.00	53.81 2.90 0.00	54.40 2.93 0.00	51.47 2.78 0.00	49.52 2.67 0.00	57.88 3.17 0.00	55.10 3.02 0.00	46.66 2.47 0.00	46.11 2.32 0.00	46.24 2.41 0.00	58.14 3.08 0.00	48.31 2.65 0.00	42.50 1.91 0.00	29.14 1.28 0.00
CRESCENT___HYD 24018	30.29 1.14 0.00	24.05 0.84 0.00	22.38 0.78 0.00	22.33 0.80 0.00	22.55 0.83 0.00	26.92 0.99 0.00	41.71 1.80 0.00	49.49 2.09 0.00	47.99 2.24 0.00	52.23 2.49 0.00	54.19 2.58 0.00	53.46 2.55 0.00	54.09 2.62 0.00	51.17 2.48 0.00	49.19 2.34 0.00	57.61 2.90 0.00	54.84 2.76 0.00	46.53 2.34 0.00	45.89 2.10 0.00	46.11 2.28 0.00	58.03 2.97 0.00	48.08 2.42 0.00	42.38 1.79 0.00	28.97 1.11 0.00
CRUCIBLE_METL_DRP 24180	28.54 -0.61 0.00	22.75 -0.46 0.00	21.15 -0.45 0.00	21.08 -0.45 0.00	21.29 -0.43 0.00	25.46 -0.47 0.00	39.31 -0.60 0.00	46.93 -0.47 0.00	45.34 -0.41 0.00	49.54 -0.20 0.00	51.40 -0.21 0.00	50.71 -0.20 0.00	51.21 -0.26 0.00	48.45 -0.24 0.00	46.62 -0.23 0.00	54.33 -0.38 0.00	51.72 -0.36 0.00	43.88 -0.31 0.00	43.31 -0.48 0.00	43.52 -0.31 0.00	54.78 -0.28 0.00	45.43 -0.23 0.00	40.10 -0.49 0.00	27.27 -0.59 0.00
CSC___481_PGEN 24222	31.66 2.51 0.00	29.73 1.97 -4.55	28.64 1.79 -5.25	27.58 1.79 -4.26	35.90 1.76 -12.42	46.57 2.20 -18.44	55.38 3.87 -11.60	62.57 5.12 -10.05	64.50 5.63 -13.12	68.01 6.07 -12.20	80.76 6.30 -22.85	80.64 6.11 -23.62	80.70 6.28 -22.95	88.74 5.99 -34.06	80.62 5.67 -28.10	80.71 6.73 -19.27	80.64 6.35 -22.21	93.45 4.82 -44.44	93.40 4.51 -45.10	93.44 4.60 -45.01	102.04 6.06 -40.92	93.45 5.25 -42.54	67.96 4.46 -22.91	64.88 2.73 -34.29
DANSKAMMER___1 23586	30.75 1.60 0.00	24.44 1.23 0.00	22.70 1.10 0.00	22.63 1.10 0.00	22.83 1.11 0.00	27.23 1.30 0.00	42.30 2.39 0.00	50.34 2.94 0.00	49.00 3.25 0.00	53.42 3.68 0.00	55.48 3.87 0.00	54.78 3.87 0.00	55.43 3.96 0.00	52.44 3.75 0.00	50.46 3.61 0.00	58.98 4.27 0.00	56.14 4.06 0.00	47.55 3.36 0.00	46.90 3.11 0.00	47.03 3.20 0.00	59.08 4.02 0.00	49.18 3.52 0.00	43.31 2.72 0.00	29.59 1.73 0.00
DANSKAMMER___2 23589	30.75 1.60 0.00	24.44 1.23 0.00	22.70 1.10 0.00	22.63 1.10 0.00	22.83 1.11 0.00	27.23 1.30 0.00	42.30 2.39 0.00	50.34 2.94 0.00	49.00 3.25 0.00	53.42 3.68 0.00	55.48 3.87 0.00	54.78 3.87 0.00	55.43 3.96 0.00	52.44 3.75 0.00	50.46 3.61 0.00	58.98 4.27 0.00	56.14 4.06 0.00	47.55 3.36 0.00	46.90 3.11 0.00	47.03 3.20 0.00	59.08 4.02 0.00	49.18 3.52 0.00	43.31 2.72 0.00	29.59 1.73 0.00
DANSKAMMER___3 23590	30.64 1.49 0.00	24.39 1.18 0.00	22.66 1.06 0.00	22.58 1.05 0.00	22.78 1.06 0.00	27.17 1.24 0.00	42.14 2.23 0.00	50.15 2.75 0.00	48.77 3.02 0.00	53.17 3.43 0.00	55.22 3.61 0.00	54.52 3.61 0.00	55.23 3.76 0.00	52.24 3.55 0.00	50.27 3.42 0.00	58.76 4.05 0.00	55.93 3.85 0.00	47.37 3.18 0.00	46.72 2.93 0.00	46.81 2.98 0.00	58.86 3.80 0.00	48.99 3.33 0.00	43.15 2.56 0.00	29.48 1.62 0.00
DANSKAMMER___4 23591	30.75 1.60 0.00	24.44 1.23 0.00	22.70 1.10 0.00	22.63 1.10 0.00	22.83 1.11 0.00	27.23 1.30 0.00	42.30 2.39 0.00	50.34 2.94 0.00	49.00 3.25 0.00	53.42 3.68 0.00	55.48 3.87 0.00	54.78 3.87 0.00	55.43 3.96 0.00	52.44 3.75 0.00	50.46 3.61 0.00	58.98 4.27 0.00	56.14 4.06 0.00	47.55 3.36 0.00	46.90 3.11 0.00	47.03 3.20 0.00	59.08 4.02 0.00	49.18 3.52 0.00	43.31 2.72 0.00	29.59 1.73 0.00
DANSKAMMER___DIESEL 23592	30.75 1.60 0.00	24.44 1.23 0.00	22.70 1.10 0.00	22.63 1.10 0.00	22.83 1.11 0.00	27.23 1.30 0.00	42.30 2.39 0.00	50.34 2.94 0.00	49.00 3.25 0.00	53.42 3.68 0.00	55.48 3.87 0.00	54.78 3.87 0.00	55.43 3.96 0.00	52.44 3.75 0.00	50.46 3.61 0.00	58.98 4.27 0.00	56.14 4.06 0.00	47.55 3.36 0.00	46.90 3.11 0.00	47.03 3.20 0.00	59.08 4.02 0.00	49.18 3.52 0.00	43.31 2.72 0.00	29.59 1.73 0.00
DASHVILLE___HYD 23610	30.90 1.75 0.00	24.49 1.28 0.00	22.77 1.17 0.00	22.67 1.14 0.00	22.87 1.15 0.00	27.30 1.37 0.00	42.46 2.55 0.00	50.58 3.18 0.00	49.18 3.43 0.00	53.62 3.88 0.00	55.74 4.13 0.00	55.03 4.12 0.00	55.74 4.27 0.00	52.73 4.04 0.00	50.69 3.84 0.00	59.31 4.60 0.00	56.40 4.32 0.00	47.81 3.62 0.00	47.16 3.37 0.00	47.25 3.42 0.00	59.41 4.35 0.00	49.45 3.79 0.00	43.55 2.96 0.00	29.73 1.87 0.00
DOGLEVILLE___HYD 23807	29.97 0.82 0.00	23.81 0.60 0.00	22.14 0.54 0.00	22.09 0.56 0.00	22.28 0.56 0.00	26.68 0.75 0.00	41.39 1.48 0.00	49.44 2.04 0.00	47.85 2.10 0.00	52.33 2.59 0.00	54.29 2.68 0.00	53.56 2.65 0.00	54.15 2.68 0.00	51.22 2.53 0.00	49.24 2.39 0.00	57.45 2.74 0.00	54.68 2.60 0.00	46.40 2.21 0.00	45.76 1.97 0.00	46.02 2.19 0.00	57.92 2.86 0.00	47.81 2.15 0.00	42.13 1.54 0.00	28.72 0.86 0.00
DUNKIRK___1 23563	26.58 -2.57 0.00	21.19 -2.02 0.00	19.63 -1.97 0.00	19.64 -1.89 0.00	19.66 -2.06 0.00	23.57 -2.36 0.00	36.00 -3.91 0.00	43.94 -3.46 0.00	42.46 -3.29 0.00	46.86 -2.88 0.00	48.46 -3.15 0.00	47.55 -3.36 0.00	48.12 -3.35 0.00	45.33 -3.36 0.00	43.71 -3.14 0.00	50.55 -4.16 0.00	47.81 -4.27 0.00	40.52 -3.67 0.00	40.16 -3.63 0.00	40.46 -3.37 0.00	51.21 -3.85 0.00	43.61 -2.05 0.00	38.03 -2.56 0.00	24.77 -3.09 0.00
DUNKIRK___2 23564	26.58 -2.57 0.00	21.19 -2.02 0.00	19.63 -1.97 0.00	19.64 -1.89 0.00	19.66 -2.06 0.00	23.57 -2.36 0.00	36.00 -3.91 0.00	43.94 -3.46 0.00	42.46 -3.29 0.00	46.86 -2.88 0.00	48.46 -3.15 0.00	47.55 -3.36 0.00	48.12 -3.35 0.00	45.33 -3.36 0.00	43.71 -3.14 0.00	50.55 -4.16 0.00	47.81 -4.27 0.00	40.52 -3.67 0.00	40.16 -3.63 0.00	40.46 -3.37 0.00	51.21 -3.85 0.00	43.61 -2.05 0.00	38.03 -2.56 0.00	24.77 -3.09 0.00
DUNKIRK___3 23565	26.67 -2.48 0.00	21.31 -1.90 0.00	19.72 -1.88 0.00	19.72 -1.81 0.00	19.77 -1.95 0.00	23.65 -2.28 0.00	36.24 -3.67 0.00	44.13 -3.27 0.00	42.59 -3.16 0.00	47.05 -2.69 0.00	48.67 -2.94 0.00	47.80 -3.11 0.00	48.33 -3.14 0.00	45.57 -3.12 0.00	43.95 -2.90 0.00	50.77 -3.94 0.00	48.12 -3.96 0.00	40.79 -3.40 0.00	40.33 -3.46 0.00	40.67 -3.16 0.00	51.43 -3.63 0.00	43.70 -1.96 0.00	38.24 -2.35 0.00	24.93 -2.93 0.00
DUNKIRK___4 23566	26.67 -2.48 0.00	21.31 -1.90 0.00	19.72 -1.88 0.00	19.72 -1.81 0.00	19.77 -1.95 0.00	23.65 -2.28 0.00	36.24 -3.67 0.00	44.13 -3.27 0.00	42.59 -3.16 0.00	47.05 -2.69 0.00	48.67 -2.94 0.00	47.80 -3.11 0.00	48.33 -3.14 0.00	45.57 -3.12 0.00	43.95 -2.90 0.00	50.77 -3.94 0.00	48.12 -3.96 0.00	40.79 -3.40 0.00	40.33 -3.46 0.00	40.67 -3.16 0.00	51.43 -3.63 0.00	43.70 -1.96 0.00	38.24 -2.35 0.00	24.93 -2.93 0.00

EAST HAMPTON___GT 23717	32.36 3.21 0.00	30.31 2.55 -4.55	29.18 2.33 -5.25	28.09 2.30 -4.26	36.44 2.30 -12.42	47.27 2.90 -18.44	56.62 5.11 -11.60	64.70 7.25 -10.05	66.69 7.82 -13.12	70.54 8.60 -12.20	83.44 8.98 -22.85	83.29 8.76 -23.62	83.38 8.96 -22.95	91.32 8.57 -34.06	83.06 8.11 -28.10	83.50 9.52 -19.27	83.35 9.06 -22.21	95.74 7.11 -44.44	95.63 6.74 -45.10	95.77 6.93 -45.01	105.06 9.08 -40.92	95.92 7.72 -42.54	69.83 6.33 -22.91	65.88 3.73 -34.29
EAST RIVER___6 23660	31.37 2.22 0.00	24.86 1.65 0.00	23.09 1.49 0.00	22.99 1.46 0.00	23.20 1.48 0.00	27.72 1.79 0.00	43.26 3.35 0.00	51.81 4.41 0.00	50.46 4.71 0.00	55.11 5.37 0.00	58.49 5.62 -1.26	60.76 5.60 -4.25	60.81 5.76 -3.58	60.74 5.41 -6.64	60.77 5.20 -8.72	60.84 6.13 0.00	60.76 5.78 -2.90	60.76 4.86 -11.71	48.30 4.51 0.00	48.39 4.56 0.00	60.79 5.73 0.00	50.68 5.02 0.00	44.65 4.06 0.00	30.37 2.51 0.00
EAST RIVER___7 23524	31.37 2.22 0.00	24.86 1.65 0.00	23.09 1.49 0.00	22.99 1.46 0.00	23.20 1.48 0.00	27.72 1.79 0.00	43.26 3.35 0.00	51.81 4.41 0.00	50.46 4.71 0.00	55.11 5.37 0.00	58.49 5.62 -1.26	60.76 5.60 -4.25	60.81 5.76 -3.58	60.74 5.41 -6.64	60.77 5.20 -8.72	60.84 6.13 0.00	60.76 5.78 -2.90	60.76 4.86 -11.71	48.30 4.51 0.00	48.39 4.56 0.00	60.79 5.73 0.00	50.68 5.02 0.00	44.65 4.06 0.00	30.37 2.51 0.00
EAST_HAMPTON___DIESEL 23722	32.36 3.21 0.00	30.31 2.55 -4.55	29.18 2.33 -5.25	28.09 2.30 -4.26	36.44 2.30 -12.42	47.27 2.90 -18.44	56.62 5.11 -11.60	64.70 7.25 -10.05	66.69 7.82 -13.12	70.54 8.60 -12.20	83.44 8.98 -22.85	83.29 8.76 -23.62	83.38 8.96 -22.95	91.32 8.57 -34.06	83.06 8.11 -28.10	83.50 9.52 -19.27	83.35 9.06 -22.21	95.74 7.11 -44.44	95.63 6.74 -45.10	95.77 6.93 -45.01	105.06 9.08 -40.92	95.92 7.72 -42.54	69.83 6.33 -22.91	65.88 3.73 -34.29
ELEC_TRO_TEK 24086	31.69 2.54 0.00	29.71 1.95 -4.55	28.62 1.77 -5.25	27.56 1.77 -4.26	35.90 1.76 -12.42	46.52 2.15 -18.44	55.34 3.83 -11.60	62.29 4.84 -10.05	63.95 5.08 -13.12	67.61 5.67 -12.20	80.34 5.88 -22.85	80.33 5.80 -23.62	80.34 5.92 -22.95	88.35 5.60 -34.06	80.34 5.39 -28.10	80.33 6.35 -19.27	80.33 6.04 -22.21	93.58 4.95 -44.44	93.53 4.64 -45.10	93.57 4.73 -45.01	102.09 6.11 -40.92	93.50 5.30 -42.54	67.80 4.30 -22.91	64.85 2.70 -34.29
E_CANADA_CAP_HY 24051	29.85 0.70 0.00	23.72 0.51 0.00	22.05 0.45 0.00	22.00 0.47 0.00	22.22 0.50 0.00	26.58 0.65 0.00	41.19 1.28 0.00	49.20 1.80 0.00	47.67 1.92 0.00	52.18 2.44 0.00	54.14 2.53 0.00	53.35 2.44 0.00	53.99 2.52 0.00	50.98 2.29 0.00	49.05 2.20 0.00	57.28 2.57 0.00	54.53 2.45 0.00	46.27 2.08 0.00	45.54 1.75 0.00	45.93 2.10 0.00	57.92 2.86 0.00	47.81 2.15 0.00	42.05 1.46 0.00	28.58 0.72 0.00
E_CANADA_MHWK_HY 24050	29.97 0.82 0.00	23.81 0.60 0.00	22.14 0.54 0.00	22.09 0.56 0.00	22.28 0.56 0.00	26.68 0.75 0.00	41.39 1.48 0.00	49.44 2.04 0.00	47.85 2.10 0.00	52.33 2.59 0.00	54.29 2.68 0.00	53.56 2.65 0.00	54.15 2.68 0.00	51.22 2.53 0.00	49.24 2.39 0.00	57.45 2.74 0.00	54.68 2.60 0.00	46.40 2.21 0.00	45.76 1.97 0.00	46.02 2.19 0.00	57.92 2.86 0.00	47.81 2.15 0.00	42.13 1.54 0.00	28.72 0.86 0.00
E_FISHKILL___LBMP 23776	30.87 1.72 0.00	24.46 1.25 0.00	22.74 1.14 0.00	22.67 1.14 0.00	22.87 1.15 0.00	27.30 1.37 0.00	42.46 2.55 0.00	50.67 3.27 0.00	49.27 3.52 0.00	53.72 3.98 0.00	55.74 4.13 0.00	55.03 4.12 0.00	55.74 4.27 0.00	52.68 3.99 0.00	50.69 3.84 0.00	59.25 4.54 0.00	56.40 4.32 0.00	47.77 3.58 0.00	47.12 3.33 0.00	47.25 3.42 0.00	59.41 4.35 0.00	49.45 3.79 0.00	43.59 3.00 0.00	29.70 1.84 0.00
FAR ROCKAWAY___4 23548	32.04 2.89 0.00	30.01 2.25 -4.55	28.90 2.05 -5.25	27.84 2.05 -4.26	36.20 2.06 -12.42	46.76 2.39 -18.44	55.74 4.23 -11.60	63.19 5.74 -10.05	64.68 5.81 -13.12	68.31 6.37 -12.20	80.96 6.50 -22.85	80.94 6.41 -23.62	81.01 6.59 -22.95	89.03 6.28 -34.06	81.18 6.23 -28.10	81.04 7.06 -19.27	81.01 6.72 -22.21	94.11 5.48 -44.44	94.06 5.17 -45.10	94.26 5.20 -45.01	102.86 6.88 -40.92	94.09 5.89 -42.54	68.37 4.87 -22.91	65.13 2.98 -34.29
FENNER___WINDPWR 24204	29.18 0.03 0.00	23.21 0.00 0.00	21.58 -0.02 0.00	21.51 -0.02 0.00	21.72 0.00 0.00	26.01 0.08 0.00	40.35 0.44 0.00	48.21 0.81 0.00	46.57 0.82 0.00	50.88 1.14 0.00	52.80 1.19 0.00	52.03 1.12 0.00	52.55 1.08 0.00	49.71 1.02 0.00	47.83 0.98 0.00	55.75 1.04 0.00	53.07 0.99 0.00	45.03 0.84 0.00	44.45 0.66 0.00	44.66 0.83 0.00	56.27 1.21 0.00	46.57 0.91 0.00	40.91 0.32 0.00	27.89 0.03 0.00
FIBERTEK___ENERGY 23856	28.54 -0.61 0.00	22.75 -0.46 0.00	21.15 -0.45 0.00	21.08 -0.45 0.00	21.29 -0.43 0.00	25.46 -0.47 0.00	39.31 -0.60 0.00	46.93 -0.47 0.00	45.34 -0.41 0.00	49.54 -0.20 0.00	51.40 -0.21 0.00	50.71 -0.20 0.00	51.21 -0.26 0.00	48.45 -0.24 0.00	46.62 -0.23 0.00	54.33 -0.38 0.00	51.72 -0.36 0.00	43.88 -0.31 0.00	43.31 -0.48 0.00	43.52 -0.31 0.00	54.78 -0.28 0.00	45.43 -0.23 0.00	40.10 -0.49 0.00	27.27 -0.59 0.00
FITZPATRICK___ 23598	28.01 -1.14 0.00	22.33 -0.88 0.00	20.78 -0.82 0.00	20.71 -0.82 0.00	20.89 -0.83 0.00	24.94 -0.99 0.00	38.43 -1.48 0.00	45.79 -1.61 0.00	44.19 -1.56 0.00	48.05 -1.69 0.00	49.86 -1.75 0.00	49.18 -1.73 0.00	49.72 -1.75 0.00	47.03 -1.66 0.00	45.26 -1.59 0.00	52.80 -1.91 0.00	50.26 -1.82 0.00	42.64 -1.55 0.00	42.26 -1.53 0.00	42.30 -1.53 0.00	53.19 -1.87 0.00	44.24 -1.42 0.00	39.21 -1.38 0.00	26.77 -1.09 0.00
FORT ORANGE___ 23900	30.43 1.28 0.00	24.16 0.95 0.00	22.49 0.89 0.00	22.41 0.88 0.00	22.61 0.89 0.00	27.02 1.09 0.00	41.87 1.96 0.00	49.82 2.42 0.00	48.31 2.56 0.00	52.62 2.88 0.00	54.60 2.99 0.00	53.86 2.95 0.00	54.51 3.04 0.00	51.51 2.82 0.00	49.57 2.72 0.00	57.99 3.28 0.00	55.15 3.07 0.00	46.80 2.61 0.00	46.15 2.36 0.00	46.33 2.50 0.00	58.31 3.25 0.00	48.35 2.69 0.00	42.66 2.07 0.00	29.11 1.25 0.00
FORT_DRUM_COGEN 23780	28.80 -0.35 0.00	22.93 -0.28 0.00	21.32 -0.28 0.00	21.25 -0.28 0.00	21.46 -0.26 0.00	25.72 -0.21 0.00	40.07 0.16 0.00	48.11 0.71 0.00	46.53 0.78 0.00	50.83 1.09 0.00	52.80 1.19 0.00	52.03 1.12 0.00	52.55 1.08 0.00	49.76 1.07 0.00	47.79 0.94 0.00	55.64 0.93 0.00	52.97 0.89 0.00	44.99 0.80 0.00	44.45 0.66 0.00	44.66 0.83 0.00	56.27 1.21 0.00	46.25 0.59 0.00	40.27 -0.32 0.00	27.55 -0.31 0.00
FPL_FAR_ROCK_GT1 24212	32.04 2.89 0.00	30.01 2.25 -4.55	28.90 2.05 -5.25	27.84 2.05 -4.26	36.20 2.06 -12.42	46.76 2.39 -18.44	55.74 4.23 -11.60	63.19 5.74 -10.05	64.68 5.81 -13.12	68.31 6.37 -12.20	80.96 6.50 -22.85	80.94 6.41 -23.62	81.01 6.59 -22.95	89.03 6.28 -34.06	81.18 6.23 -28.10	81.04 7.06 -19.27	81.01 6.72 -22.21	94.11 5.48 -44.44	94.06 5.17 -45.10	94.10 5.26 -45.01	102.86 6.88 -40.92	94.09 5.89 -42.54	68.37 4.87 -22.91	65.13 2.98 -34.29
FRANKLIN_FALL_HYD 24054	28.60 -0.55 0.00	22.86 -0.35 0.00	21.30 -0.30 0.00	21.23 -0.30 0.00	21.42 -0.30 0.00	25.54 -0.39 0.00	39.07 -0.84 0.00	46.50 -0.90 0.00	44.70 -1.05 0.00	48.50 -1.24 0.00	50.27 -1.34 0.00	49.64 -1.27 0.00	50.13 -1.34 0.00	47.42 -1.27 0.00	45.68 -1.17 0.00	53.34 -1.37 0.00	50.78 -1.30 0.00	43.13 -1.06 0.00	42.91 -0.88 0.00	42.87 -0.96 0.00	53.74 -1.32 0.00	44.06 -1.60 0.00	39.37 -1.22 0.00	27.36 -0.50 0.00

FULTON COGEN____ 23766	28.42 -0.73 0.00	22.63 -0.58 0.00	21.06 -0.54 0.00	20.99 -0.54 0.00	21.18 -0.54 0.00	25.33 -0.60 0.00	39.15 -0.76 0.00	46.69 -0.71 0.00	45.16 -0.59 0.00	49.29 -0.45 0.00	51.20 -0.41 0.00	50.45 -0.46 0.00	51.01 -0.46 0.00	48.25 -0.44 0.00	46.38 -0.47 0.00	54.11 -0.60 0.00	51.51 -0.57 0.00	43.70 -0.49 0.00	43.13 -0.66 0.00	43.30 -0.53 0.00	54.51 -0.55 0.00	45.20 -0.46 0.00	39.94 -0.65 0.00	27.19 -0.67 0.00
G.F.CEMENT____DRP 24184	30.46 1.31 0.00	24.21 1.00 0.00	22.49 0.89 0.00	22.50 0.97 0.00	22.72 1.00 0.00	27.17 1.24 0.00	42.07 2.16 0.00	49.58 2.18 0.00	48.13 2.38 0.00	52.23 2.49 0.00	54.19 2.58 0.00	53.51 2.60 0.00	54.20 2.73 0.00	51.17 2.48 0.00	49.24 2.39 0.00	58.21 3.50 0.00	55.36 3.28 0.00	46.97 2.78 0.00	46.29 2.50 0.00	46.55 2.72 0.00	58.69 3.63 0.00	48.49 2.83 0.00	42.58 1.99 0.00	29.09 1.23 0.00
GARDENVILLE____LBMP 24039	26.67 -2.48 0.00	21.35 -1.86 0.00	19.79 -1.81 0.00	19.76 -1.77 0.00	19.85 -1.87 0.00	23.57 -2.36 0.00	36.08 -3.83 0.00	43.80 -3.60 0.00	42.00 -3.75 0.00	46.31 -3.43 0.00	48.00 -3.61 0.00	47.24 -3.67 0.00	47.66 -3.81 0.00	45.09 -3.60 0.00	43.48 -3.37 0.00	50.22 -4.49 0.00	47.60 -4.48 0.00	40.48 -3.71 0.00	39.98 -3.81 0.00	40.24 -3.59 0.00	50.60 -4.46 0.00	43.10 -2.56 0.00	38.32 -2.27 0.00	25.07 -2.79 0.00
GENERAL____MILLS 23808	26.73 -2.42 0.00	21.40 -1.81 0.00	19.83 -1.77 0.00	19.81 -1.72 0.00	19.92 -1.80 0.00	23.62 -2.31 0.00	36.20 -3.71 0.00	43.94 -3.46 0.00	42.14 -3.61 0.00	46.51 -3.23 0.00	48.15 -3.46 0.00	47.45 -3.46 0.00	47.82 -3.65 0.00	45.23 -3.46 0.00	43.62 -3.23 0.00	50.39 -4.32 0.00	47.81 -4.27 0.00	40.66 -3.53 0.00	40.16 -3.63 0.00	40.41 -3.42 0.00	50.82 -4.24 0.00	43.33 -2.33 0.00	38.52 -2.07 0.00	25.13 -2.73 0.00
GE_PLASTICS____DRP 24183	30.14 0.99 0.00	23.93 0.72 0.00	22.29 0.69 0.00	22.22 0.69 0.00	22.41 0.69 0.00	26.73 0.80 0.00	41.35 1.44 0.00	48.92 1.52 0.00	47.35 1.60 0.00	51.53 1.79 0.00	53.26 1.65 0.00	52.59 1.68 0.00	53.07 1.60 0.00	50.15 1.46 0.00	48.26 1.41 0.00	56.46 1.75 0.00	53.75 1.67 0.00	45.56 1.37 0.00	45.02 1.23 0.00	45.10 1.27 0.00	56.77 1.71 0.00	47.12 1.46 0.00	41.65 1.06 0.00	28.50 0.64 0.00
GILBOA____1 23756	30.35 1.20 0.00	24.09 0.88 0.00	22.49 0.89 0.00	22.41 0.88 0.00	22.61 0.89 0.00	26.92 0.99 0.00	41.23 1.32 0.00	49.11 1.71 0.00	47.44 1.69 0.00	51.38 1.64 0.00	53.31 1.70 0.00	52.59 1.68 0.00	53.22 1.75 0.00	50.35 1.66 0.00	48.44 1.59 0.00	56.90 2.19 0.00	54.16 2.08 0.00	45.91 1.72 0.00	45.37 1.58 0.00	45.50 1.67 0.00	57.21 2.15 0.00	47.53 1.87 0.00	42.09 1.50 0.00	28.72 0.86 0.00
GILBOA____2 23757	30.20 1.05 0.00	24.00 0.79 0.00	22.38 0.78 0.00	22.33 0.80 0.00	22.50 0.78 0.00	26.79 0.86 0.00	41.23 1.32 0.00	49.11 1.71 0.00	47.44 1.69 0.00	51.58 1.84 0.00	53.52 1.91 0.00	52.79 1.88 0.00	53.37 1.90 0.00	50.49 1.80 0.00	48.58 1.73 0.00	56.90 2.19 0.00	54.16 2.08 0.00	45.91 1.72 0.00	45.37 1.58 0.00	45.50 1.67 0.00	57.21 2.15 0.00	47.53 1.87 0.00	42.09 1.50 0.00	28.72 0.86 0.00
GILBOA____3 23758	30.35 1.20 0.00	24.09 0.88 0.00	22.49 0.89 0.00	22.41 0.88 0.00	22.61 0.89 0.00	26.92 0.99 0.00	41.23 1.32 0.00	49.11 1.71 0.00	47.26 1.51 0.00	51.38 1.64 0.00	53.31 1.70 0.00	52.59 1.68 0.00	53.17 1.70 0.00	50.35 1.66 0.00	48.40 1.55 0.00	56.68 1.97 0.00	54.01 1.93 0.00	45.78 1.59 0.00	45.19 1.40 0.00	45.32 1.49 0.00	56.99 1.93 0.00	47.35 1.69 0.00	42.09 1.50 0.00	28.72 0.86 0.00
GILBOA____4 23759	30.20 1.05 0.00	24.00 0.79 0.00	22.49 0.89 0.00	22.41 0.88 0.00	22.61 0.89 0.00	26.79 0.86 0.00	41.23 1.32 0.00	49.11 1.71 0.00	47.44 1.69 0.00	51.58 1.84 0.00	53.52 1.91 0.00	52.79 1.88 0.00	53.37 1.90 0.00	50.49 1.80 0.00	48.58 1.73 0.00	56.90 2.19 0.00	54.16 2.08 0.00	45.91 1.72 0.00	45.37 1.58 0.00	45.50 1.67 0.00	57.21 2.15 0.00	47.53 1.87 0.00	42.09 1.50 0.00	28.72 0.86 0.00
GILBOA____ 23599	30.20 1.05 0.00	24.00 0.79 0.00	22.38 0.78 0.00	22.33 0.80 0.00	22.50 0.78 0.00	26.79 0.86 0.00	41.23 1.32 0.00	49.11 1.71 0.00	47.44 1.69 0.00	51.58 1.84 0.00	53.52 1.91 0.00	52.79 1.88 0.00	53.37 1.90 0.00	50.49 1.80 0.00	48.58 1.73 0.00	56.90 2.19 0.00	54.16 2.08 0.00	45.91 1.72 0.00	45.37 1.58 0.00	45.50 1.67 0.00	57.21 2.15 0.00	47.53 1.87 0.00	42.09 1.50 0.00	28.72 0.86 0.00
GINNA____ 23603	25.33 -3.82 0.00	20.54 -2.67 0.00	19.09 -2.51 0.00	19.01 -2.52 0.00	19.20 -2.52 0.00	22.90 -3.03 0.00	35.24 -4.67 0.00	42.19 -5.21 0.00	40.67 -5.08 0.00	43.92 -5.82 0.00	45.57 -6.04 0.00	45.00 -5.91 0.00	45.40 -6.07 0.00	42.99 -5.70 0.00	41.41 -5.44 0.00	48.09 -6.62 0.00	45.78 -6.30 0.00	38.93 -5.26 0.00	38.75 -5.04 0.00	38.53 -5.30 0.00	48.45 -6.61 0.00	40.91 -4.75 0.00	36.45 -4.14 0.00	24.68 -3.18 0.00
GLEN PARK____ 23778	28.92 -0.23 0.00	23.02 -0.19 0.00	21.41 -0.19 0.00	21.31 -0.22 0.00	21.55 -0.17 0.00	25.83 -0.10 0.00	40.27 0.36 0.00	48.40 1.00 0.00	46.80 1.05 0.00	51.18 1.44 0.00	53.16 1.55 0.00	52.39 1.48 0.00	52.91 1.44 0.00	50.05 1.36 0.00	48.12 1.27 0.00	56.02 1.31 0.00	53.33 1.25 0.00	45.29 1.10 0.00	44.75 0.96 0.00	44.93 1.10 0.00	56.66 1.60 0.00	46.57 0.91 0.00	40.51 -0.08 0.00	27.66 -0.20 0.00
GLENWOOD_IC_1_G5 23712	31.45 2.30 0.00	29.52 1.76 -4.55	28.45 1.60 -5.25	27.38 1.59 -4.26	35.73 1.59 -12.42	46.26 1.89 -18.44	54.90 3.39 -11.60	61.91 4.46 -10.05	63.49 4.62 -13.12	67.11 5.17 -12.20	79.72 5.26 -22.85	79.88 5.35 -23.62	79.88 5.46 -22.95	87.86 5.11 -34.06	79.92 4.97 -28.10	79.72 5.74 -19.27	79.76 5.47 -22.21	93.09 4.46 -44.44	93.09 4.20 -45.10	93.14 4.30 -45.01	101.49 5.51 -40.92	92.99 4.79 -42.54	67.40 3.90 -22.91	64.60 2.45 -34.29
GLENWOOD_IC_2_G1 23688	31.37 2.22 0.00	29.43 1.67 -4.55	28.38 1.53 -5.25	27.30 1.51 -4.26	35.66 1.52 -12.42	46.21 1.84 -18.44	54.86 3.35 -11.60	61.76 4.31 -10.05	63.44 4.57 -13.12	67.11 5.17 -12.20	79.83 5.37 -22.85	79.88 5.35 -23.62	79.93 5.51 -22.95	87.91 5.16 -34.06	79.92 4.97 -28.10	79.83 5.85 -19.27	79.81 5.52 -22.21	93.23 4.60 -44.44	93.18 4.29 -45.10	93.22 4.38 -45.01	101.54 5.56 -40.92	93.04 4.84 -42.54	67.40 3.90 -22.91	64.57 2.42 -34.29
GLENWOOD_IC_3_G1 23689	31.37 2.22 0.00	29.43 1.67 -4.55	28.38 1.53 -5.25	27.30 1.51 -4.26	35.66 1.52 -12.42	46.21 1.84 -18.44	54.86 3.35 -11.60	61.76 4.31 -10.05	63.44 4.57 -13.12	67.11 5.17 -12.20	79.83 5.37 -22.85	79.88 5.35 -23.62	79.93 5.51 -22.95	87.91 5.16 -34.06	79.92 4.97 -28.10	79.83 5.85 -19.27	79.81 5.52 -22.21	93.23 4.60 -44.44	93.18 4.29 -45.10	93.22 4.38 -45.01	101.54 5.56 -40.92	93.04 4.84 -42.54	67.40 3.90 -22.91	64.57 2.42 -34.29
GLENWOOD____4 23550	31.45 2.30 0.00	29.52 1.76 -4.55	28.45 1.60 -5.25	27.38 1.59 -4.26	35.73 1.59 -12.42	46.26 1.89 -18.44	54.90 3.39 -11.60	61.91 4.46 -10.05	63.49 4.62 -13.12	67.11 5.17 -12.20	79.72 5.26 -22.85	79.88 5.35 -23.62	79.88 5.46 -22.95	87.81 5.06 -34.06	79.92 4.97 -28.10	79.72 5.74 -19.27	79.76 5.47 -22.21	93.09 4.46 -44.44	93.09 4.20 -45.10	93.09 4.25 -45.01	101.49 5.51 -40.92	92.99 4.79 -42.54	67.40 3.90 -22.91	64.60 2.45 -34.29

GLENWOOD___5 23614	31.45 2.30 0.00	29.52 1.76 -4.55	28.45 1.60 -5.25	27.38 1.59 -4.26	35.73 1.59 -12.42	46.26 1.89 -18.44	54.90 3.39 -11.60	61.91 4.46 -10.05	63.49 4.62 -13.12	67.11 5.17 -12.20	79.72 5.26 -22.85	79.88 5.35 -23.62	79.88 5.46 -22.95	87.81 5.06 -34.06	79.92 4.97 -28.10	79.72 5.74 -19.27	79.76 5.47 -22.21	93.09 4.46 -44.44	93.09 4.20 -45.10	93.09 4.25 -45.01	101.49 5.51 -40.92	92.99 4.79 -42.54	67.40 3.90 -22.91	64.60 2.45 -34.29
GOUDEY___7 23579	28.89 -0.26 0.00	22.93 -0.28 0.00	21.32 -0.28 0.00	21.27 -0.26 0.00	21.39 -0.33 0.00	25.67 -0.26 0.00	39.79 -0.12 0.00	47.78 0.38 0.00	46.39 0.64 0.00	50.83 1.09 0.00	52.69 1.08 0.00	51.83 0.92 0.00	52.45 0.98 0.00	49.47 0.78 0.00	47.65 0.80 0.00	55.48 0.77 0.00	52.60 0.52 0.00	44.54 0.35 0.00	43.97 0.18 0.00	44.31 0.48 0.00	55.94 0.88 0.00	46.66 1.00 0.00	40.79 0.20 0.00	27.33 -0.53 0.00
GOUDEY___8 23580	28.77 -0.38 0.00	22.84 -0.37 0.00	21.23 -0.37 0.00	21.19 -0.34 0.00	21.31 -0.41 0.00	25.57 -0.36 0.00	39.55 -0.36 0.00	47.45 0.05 0.00	46.12 0.37 0.00	50.49 0.75 0.00	52.33 0.72 0.00	51.47 0.56 0.00	52.14 0.67 0.00	49.18 0.49 0.00	47.32 0.47 0.00	55.09 0.38 0.00	52.29 0.21 0.00	44.28 0.09 0.00	43.70 -0.09 0.00	44.05 0.22 0.00	55.61 0.55 0.00	46.39 0.73 0.00	40.55 -0.04 0.00	27.22 -0.64 0.00
GOWANUS_GT 1_GRP 23732	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT 2_GRP 23617	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT 3_GRP 23618	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT 4_GRP 23751	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT1_1 24077	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT1_2 24078	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT1_3 24079	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT1_4 24080	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT1_5 24084	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT1_6 24111	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT1_7 24112	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT1_8 24113	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT2_1 24114	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00

GOWANUS_GT2_2 24115	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT2_3 24116	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT2_4 24117	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT2_5 24118	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT2_6 24119	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT2_7 24120	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT2_8 24121	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT3_1 24122	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT3_2 24123	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT3_3 24124	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT3_4 24125	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT3_5 24126	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT3_6 24127	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT3_7 24128	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT3_8 24129	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT4_1 24130	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00

GOWANUS_GT4_2 24131	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT4_3 24132	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT4_4 24133	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT4_5 24134	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT4_6 24135	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT4_7 24136	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GOWANUS_GT4_8 24137	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
GRAHMSVILLE___HY 23607	30.43 1.28 0.00	24.12 0.91 0.00	22.42 0.82 0.00	22.35 0.82 0.00	22.52 0.80 0.00	26.92 0.99 0.00	41.79 1.88 0.00	49.72 2.32 0.00	48.27 2.52 0.00	52.57 2.83 0.00	54.60 2.99 0.00	53.86 2.95 0.00	54.56 3.09 0.00	51.56 2.87 0.00	49.61 2.76 0.00	57.99 3.28 0.00	55.15 3.07 0.00	46.75 2.56 0.00	46.20 2.41 0.00	46.28 2.45 0.00	58.20 3.14 0.00	48.45 2.79 0.00	42.66 2.07 0.00	29.14 1.28 0.00
GREENIDGE___3 23582	27.84 -1.31 0.00	22.21 -1.00 0.00	20.63 -0.97 0.00	20.58 -0.95 0.00	20.70 -1.02 0.00	24.82 -1.11 0.00	37.79 -2.12 0.00	45.46 -1.94 0.00	43.74 -2.01 0.00	47.60 -2.14 0.00	49.34 -2.27 0.00	48.57 -2.34 0.00	49.10 -2.37 0.00	46.40 -2.29 0.00	44.65 -2.20 0.00	51.87 -2.84 0.00	49.37 -2.71 0.00	41.89 -2.30 0.00	41.51 -2.28 0.00	41.64 -2.19 0.00	52.58 -2.48 0.00	44.20 -1.46 0.00	38.80 -1.79 0.00	26.36 -1.50 0.00
GREENIDGE___4 23583	27.78 -1.37 0.00	22.17 -1.04 0.00	20.58 -1.02 0.00	20.54 -0.99 0.00	20.66 -1.06 0.00	24.76 -1.17 0.00	37.56 -2.35 0.00	45.17 -2.23 0.00	43.46 -2.29 0.00	47.30 -2.44 0.00	49.03 -2.58 0.00	48.26 -2.65 0.00	48.79 -2.68 0.00	46.11 -2.58 0.00	44.37 -2.48 0.00	51.54 -3.17 0.00	49.06 -3.02 0.00	41.63 -2.56 0.00	41.25 -2.54 0.00	41.38 -2.45 0.00	52.20 -2.86 0.00	43.92 -1.74 0.00	38.56 -2.03 0.00	26.30 -1.56 0.00
HARZA MOOSE___RIVER 24016	29.12 -0.03 0.00	23.14 -0.07 0.00	21.54 -0.06 0.00	21.47 -0.06 0.00	21.68 -0.04 0.00	25.93 0.00 0.00	40.27 0.36 0.00	48.11 0.71 0.00	46.48 0.73 0.00	50.73 0.99 0.00	52.69 1.08 0.00	51.93 1.02 0.00	52.45 0.98 0.00	49.62 0.93 0.00	47.74 0.89 0.00	55.64 0.93 0.00	52.97 0.89 0.00	44.94 0.75 0.00	44.40 0.61 0.00	44.62 0.79 0.00	56.16 1.10 0.00	46.34 0.68 0.00	40.63 0.04 0.00	27.80 -0.06 0.00
HEMPSTEAD____ 23647	31.60 2.45 0.00	29.64 1.88 -4.55	28.56 1.71 -5.25	27.49 1.70 -4.26	35.83 1.69 -12.42	46.44 2.07 -18.44	55.18 3.67 -11.60	62.19 4.74 -10.05	63.86 4.99 -13.12	67.46 5.52 -12.20	80.08 5.62 -22.85	80.13 5.60 -23.62	80.18 5.76 -22.95	88.16 5.41 -34.06	80.15 5.20 -28.10	80.11 6.13 -19.27	80.07 5.78 -22.21	93.36 4.73 -44.44	93.36 4.47 -45.10	93.35 4.51 -45.01	101.82 5.84 -40.92	93.31 5.11 -42.54	67.64 4.14 -22.91	64.77 2.62 -34.29
HICKLING___1 23621	28.54 -0.61 0.00	22.68 -0.53 0.00	21.04 -0.56 0.00	20.99 -0.54 0.00	21.07 -0.65 0.00	25.41 -0.52 0.00	39.55 -0.36 0.00	47.78 0.38 0.00	46.30 0.55 0.00	50.98 1.24 0.00	52.80 1.19 0.00	51.83 0.92 0.00	52.50 1.03 0.00	49.47 0.78 0.00	47.60 0.75 0.00	55.31 0.60 0.00	52.55 0.47 0.00	44.46 0.27 0.00	43.75 -0.04 0.00	44.31 0.48 0.00	56.16 1.10 0.00	46.94 1.28 0.00	40.63 0.04 0.00	26.77 -1.09 0.00
HICKLING___2 23622	28.54 -0.61 0.00	22.68 -0.53 0.00	21.04 -0.56 0.00	20.99 -0.54 0.00	21.07 -0.65 0.00	25.41 -0.52 0.00	39.55 -0.36 0.00	47.78 0.38 0.00	46.30 0.55 0.00	50.98 1.24 0.00	52.80 1.19 0.00	51.83 0.92 0.00	52.50 1.03 0.00	49.47 0.78 0.00	47.60 0.75 0.00	55.31 0.60 0.00	52.55 0.47 0.00	44.46 0.27 0.00	43.75 -0.04 0.00	44.31 0.48 0.00	56.16 1.10 0.00	46.94 1.28 0.00	40.63 0.04 0.00	26.77 -1.09 0.00
HIGH FALLS___HY 23754	30.81 1.66 0.00	24.39 1.18 0.00	22.66 1.06 0.00	22.58 1.05 0.00	22.78 1.06 0.00	27.20 1.27 0.00	42.30 2.39 0.00	50.24 2.84 0.00	48.86 3.11 0.00	53.27 3.53 0.00	55.38 3.77 0.00	54.68 3.77 0.00	55.38 3.91 0.00	52.39 3.70 0.00	50.41 3.56 0.00	58.92 4.21 0.00	56.04 3.96 0.00	47.46 3.27 0.00	46.85 3.06 0.00	46.99 3.16 0.00	59.08 4.02 0.00	49.13 3.47 0.00	43.23 2.64 0.00	29.53 1.67 0.00
HILLBURN___GT 23639	30.90 1.75 0.00	24.46 1.25 0.00	22.74 1.14 0.00	22.67 1.14 0.00	22.85 1.13 0.00	27.33 1.40 0.00	42.54 2.63 0.00	50.77 3.37 0.00	49.41 3.66 0.00	54.07 4.33 0.00	56.15 4.54 0.00	55.44 4.53 0.00	56.10 4.63 0.00	53.07 4.38 0.00	51.07 4.22 0.00	59.69 4.98 0.00	56.77 4.69 0.00	48.12 3.93 0.00	47.29 3.50 0.00	47.56 3.73 0.00	59.74 4.68 0.00	49.59 3.93 0.00	43.72 3.13 0.00	29.78 1.92 0.00

HOLTSVIL 1-5___GRP1 24031	31.63 2.48 0.00	29.69 1.93 -4.55	28.60 1.75 -5.25	27.53 1.74 -4.26	35.86 1.72 -12.42	46.50 2.13 -18.44	55.26 3.75 -11.60	62.29 4.84 -10.05	64.13 5.26 -13.12	67.61 5.67 -12.20	80.34 5.88 -22.85	80.18 5.65 -23.62	80.24 5.82 -22.95	88.30 5.55 -34.06	80.20 5.25 -28.10	80.27 6.29 -19.27	80.23 5.94 -22.21	93.27 4.64 -44.44	93.27 4.38 -45.10	93.27 4.43 -45.01	101.82 5.84 -40.92	93.31 5.11 -42.54	67.76 4.26 -22.91	64.77 2.62 -34.29
HOLTSVIL6-10___GRP2 24032	31.72 2.57 0.00	29.78 2.02 -4.55	28.69 1.84 -5.25	27.62 1.83 -4.26	35.94 1.80 -12.42	46.63 2.26 -18.44	55.42 3.91 -11.60	62.52 5.07 -10.05	64.45 5.58 -13.12	68.01 6.07 -12.20	80.76 6.30 -22.85	80.59 6.06 -23.62	80.65 6.23 -22.95	88.69 5.94 -34.06	80.57 5.62 -28.10	80.71 6.73 -19.27	80.64 6.35 -22.21	93.62 4.99 -44.44	93.58 4.69 -45.10	93.62 4.78 -45.01	102.26 6.28 -40.92	93.63 5.43 -42.54	68.01 4.51 -22.91	64.94 2.79 -34.29
HOLTSVILLE_IC_1 23690	31.63 2.48 0.00	29.69 1.93 -4.55	28.60 1.75 -5.25	27.53 1.74 -4.26	35.86 1.72 -12.42	46.50 2.13 -18.44	55.26 3.75 -11.60	62.29 4.84 -10.05	64.13 5.26 -13.12	67.61 5.67 -12.20	80.34 5.88 -22.85	80.18 5.65 -23.62	80.24 5.82 -22.95	88.30 5.55 -34.06	80.20 5.25 -28.10	80.27 6.29 -19.27	80.23 5.94 -22.21	93.27 4.64 -44.44	93.27 4.38 -45.10	93.27 4.43 -45.01	101.82 5.84 -40.92	93.31 5.11 -42.54	67.76 4.26 -22.91	64.77 2.62 -34.29
HOLTSVILLE_IC_10 23699	31.72 2.57 0.00	29.78 2.02 -4.55	28.69 1.84 -5.25	27.62 1.83 -4.26	35.94 1.80 -12.42	46.63 2.26 -18.44	55.42 3.91 -11.60	62.52 5.07 -10.05	64.45 5.58 -13.12	68.01 6.07 -12.20	80.76 6.30 -22.85	80.59 6.06 -23.62	80.65 6.23 -22.95	88.69 5.94 -34.06	80.57 5.62 -28.10	80.71 6.73 -19.27	80.64 6.35 -22.21	93.62 4.99 -44.44	93.58 4.69 -45.10	93.62 4.78 -45.01	102.26 6.28 -40.92	93.63 5.43 -42.54	68.01 4.51 -22.91	64.94 2.79 -34.29
HOLTSVILLE_IC_2 23691	31.63 2.48 0.00	29.69 1.93 -4.55	28.60 1.75 -5.25	27.53 1.74 -4.26	35.86 1.72 -12.42	46.50 2.13 -18.44	55.26 3.75 -11.60	62.29 4.84 -10.05	64.13 5.26 -13.12	67.61 5.67 -12.20	80.34 5.88 -22.85	80.18 5.65 -23.62	80.24 5.82 -22.95	88.30 5.55 -34.06	80.20 5.25 -28.10	80.27 6.29 -19.27	80.23 5.94 -22.21	93.27 4.64 -44.44	93.27 4.38 -45.10	93.27 4.43 -45.01	101.82 5.84 -40.92	93.31 5.11 -42.54	67.76 4.26 -22.91	64.77 2.62 -34.29
HOLTSVILLE_IC_3 23692	31.63 2.48 0.00	29.69 1.93 -4.55	28.60 1.75 -5.25	27.53 1.74 -4.26	35.86 1.72 -12.42	46.50 2.13 -18.44	55.26 3.75 -11.60	62.29 4.84 -10.05	64.13 5.26 -13.12	67.61 5.67 -12.20	80.34 5.88 -22.85	80.18 5.65 -23.62	80.24 5.82 -22.95	88.30 5.55 -34.06	80.20 5.25 -28.10	80.27 6.29 -19.27	80.23 5.94 -22.21	93.27 4.64 -44.44	93.27 4.38 -45.10	93.27 4.43 -45.01	101.82 5.84 -40.92	93.31 5.11 -42.54	67.76 4.26 -22.91	64.77 2.62 -34.29
HOLTSVILLE_IC_4 23693	31.63 2.48 0.00	29.69 1.93 -4.55	28.60 1.75 -5.25	27.53 1.74 -4.26	35.86 1.72 -12.42	46.50 2.13 -18.44	55.26 3.75 -11.60	62.29 4.84 -10.05	64.13 5.26 -13.12	67.61 5.67 -12.20	80.34 5.88 -22.85	80.18 5.65 -23.62	80.24 5.82 -22.95	88.30 5.55 -34.06	80.20 5.25 -28.10	80.27 6.29 -19.27	80.23 5.94 -22.21	93.27 4.64 -44.44	93.27 4.38 -45.10	93.27 4.43 -45.01	101.82 5.84 -40.92	93.31 5.11 -42.54	67.76 4.26 -22.91	64.77 2.62 -34.29
HOLTSVILLE_IC_5 23694	31.63 2.48 0.00	29.69 1.93 -4.55	28.60 1.75 -5.25	27.53 1.74 -4.26	35.86 1.72 -12.42	46.50 2.13 -18.44	55.26 3.75 -11.60	62.29 4.84 -10.05	64.13 5.26 -13.12	67.61 5.67 -12.20	80.34 5.88 -22.85	80.18 5.65 -23.62	80.24 5.82 -22.95	88.30 5.55 -34.06	80.20 5.25 -28.10	80.27 6.29 -19.27	80.23 5.94 -22.21	93.27 4.64 -44.44	93.27 4.38 -45.10	93.27 4.43 -45.01	101.82 5.84 -40.92	93.31 5.11 -42.54	67.76 4.26 -22.91	64.77 2.62 -34.29
HOLTSVILLE_IC_6 23695	31.72 2.57 0.00	29.78 2.02 -4.55	28.69 1.84 -5.25	27.62 1.83 -4.26	35.94 1.80 -12.42	46.63 2.26 -18.44	55.42 3.91 -11.60	62.52 5.07 -10.05	64.45 5.58 -13.12	68.01 6.07 -12.20	80.76 6.30 -22.85	80.59 6.06 -23.62	80.65 6.23 -22.95	88.69 5.94 -34.06	80.57 5.62 -28.10	80.71 6.73 -19.27	80.64 6.35 -22.21	93.62 4.99 -44.44	93.58 4.69 -45.10	93.62 4.78 -45.01	102.26 6.28 -40.92	93.63 5.43 -42.54	68.01 4.51 -22.91	64.94 2.79 -34.29
HOLTSVILLE_IC_7 23696	31.72 2.57 0.00	29.78 2.02 -4.55	28.69 1.84 -5.25	27.62 1.83 -4.26	35.94 1.80 -12.42	46.63 2.26 -18.44	55.42 3.91 -11.60	62.52 5.07 -10.05	64.45 5.58 -13.12	68.01 6.07 -12.20	80.76 6.30 -22.85	80.59 6.06 -23.62	80.65 6.23 -22.95	88.69 5.94 -34.06	80.57 5.62 -28.10	80.71 6.73 -19.27	80.64 6.35 -22.21	93.62 4.99 -44.44	93.58 4.69 -45.10	93.62 4.78 -45.01	102.26 6.28 -40.92	93.63 5.43 -42.54	68.01 4.51 -22.91	64.94 2.79 -34.29
HOLTSVILLE_IC_8 23697	31.72 2.57 0.00	29.78 2.02 -4.55	28.69 1.84 -5.25	27.62 1.83 -4.26	35.94 1.80 -12.42	46.63 2.26 -18.44	55.42 3.91 -11.60	62.52 5.07 -10.05	64.45 5.58 -13.12	68.01 6.07 -12.20	80.76 6.30 -22.85	80.59 6.06 -23.62	80.65 6.23 -22.95	88.69 5.94 -34.06	80.57 5.62 -28.10	80.71 6.73 -19.27	80.64 6.35 -22.21	93.62 4.99 -44.44	93.58 4.69 -45.10	93.62 4.78 -45.01	102.26 6.28 -40.92	93.63 5.43 -42.54	68.01 4.51 -22.91	64.94 2.79 -34.29
HOLTSVILLE_IC_9 23698	31.72 2.57 0.00	29.78 2.02 -4.55	28.69 1.84 -5.25	27.62 1.83 -4.26	35.94 1.80 -12.42	46.63 2.26 -18.44	55.42 3.91 -11.60	62.52 5.07 -10.05	64.45 5.58 -13.12	68.01 6.07 -12.20	80.76 6.30 -22.85	80.59 6.06 -23.62	80.65 6.23 -22.95	88.69 5.94 -34.06	80.57 5.62 -28.10	80.71 6.73 -19.27	80.64 6.35 -22.21	93.62 4.99 -44.44	93.58 4.69 -45.10	93.62 4.78 -45.01	102.26 6.28 -40.92	93.63 5.43 -42.54	68.01 4.51 -22.91	64.94 2.79 -34.29
HQ_GEN_CEDARS 23644	28.83 -0.32 0.00	23.09 -0.12 0.00	21.49 -0.11 0.00	21.42 -0.11 0.00	21.61 -0.11 0.00	25.80 -0.13 0.00	39.55 -0.36 0.00	47.12 -0.28 0.00	45.34 -0.41 0.00	49.44 -0.30 0.00	51.25 -0.36 0.00	50.55 -0.36 0.00	51.06 -0.41 0.00	48.35 -0.34 0.00	46.52 -0.33 0.00	54.33 -0.38 0.00	51.72 -0.36 0.00	43.92 -0.27 0.00	43.53 -0.26 0.00	43.65 -0.18 0.00	54.78 -0.28 0.00	44.70 -0.96 0.00	39.78 -0.81 0.00	27.58 -0.28 0.00
HQ_GEN_CHAT DC 23651	22.69 -0.06 6.40	21.58 -0.02 1.61	21.58 -0.02 0.00	21.51 -0.02 0.00	21.70 -0.02 0.00	25.90 -0.03 0.00	43.26 -0.28 -3.63	43.26 -0.52 3.62	45.11 -0.64 0.00	48.99 -0.75 0.00	50.84 -0.77 0.00	50.15 -0.76 0.00	50.65 -0.82 0.00	47.96 -0.73 0.00	46.15 -0.70 0.00	53.89 -0.82 0.00	51.30 -0.78 0.00	43.57 -0.62 0.00	43.26 -0.53 0.00	43.26 -0.57 0.00	54.23 -0.83 0.00	44.70 -0.96 0.00	35.26 -0.49 4.84	32.48 -0.08 -4.70
HUDAV+59+74_TH_GRP 23620	31.31 2.16 0.00	24.81 1.60 0.00	23.05 1.45 0.00	22.95 1.42 0.00	23.15 1.43 0.00	27.67 1.74 0.00	43.18 3.27 0.00	51.62 4.22 0.00	50.28 4.53 0.00	54.86 5.12 0.00	58.24 5.37 -1.26	60.51 5.35 -4.25	60.56 5.51 -3.58	60.49 5.16 -6.64	60.54 4.97 -8.72	60.56 5.85 0.00	60.50 5.52 -2.90	60.54 4.64 -11.71	48.08 4.29 0.00	48.21 4.38 0.00	60.57 5.51 0.00	50.50 4.84 0.00	44.49 3.90 0.00	30.28 2.42 0.00
HUDSON AVE_GT_3 23810	31.31 2.16 0.00	24.81 1.60 0.00	23.05 1.45 0.00	22.95 1.42 0.00	23.15 1.43 0.00	27.67 1.74 0.00	43.18 3.27 0.00	51.62 4.22 0.00	50.28 4.53 0.00	54.86 5.12 0.00	58.24 5.37 -1.26	60.51 5.35 -4.25	60.56 5.51 -3.58	60.49 5.16 -6.64	60.54 4.97 -8.72	60.56 5.85 0.00	60.50 5.52 -2.90	60.54 4.64 -11.71	48.08 4.29 0.00	48.21 4.38 0.00	60.57 5.51 0.00	50.50 4.84 0.00	44.49 3.90 0.00	30.28 2.42 0.00

HUDSON AVE_GT_4 23540	31.31 2.16 0.00	24.81 1.60 0.00	23.05 1.45 0.00	22.95 1.42 0.00	23.15 1.43 0.00	27.67 1.74 0.00	43.18 3.27 0.00	51.62 4.22 0.00	50.28 4.53 0.00	54.86 5.12 0.00	58.24 5.37 -1.26	60.51 5.35 -4.25	60.56 5.51 -3.58	60.49 5.16 -6.64	60.54 4.97 -8.72	60.56 5.85 0.00	60.50 5.52 -2.90	60.54 4.64 -11.71	48.08 4.29 0.00	48.21 4.38 0.00	60.57 5.51 0.00	50.50 4.84 0.00	44.49 3.90 0.00	30.28 2.42 0.00
HUDSON AVE_GT_5 23657	31.31 2.16 0.00	24.81 1.60 0.00	23.05 1.45 0.00	22.95 1.42 0.00	23.15 1.43 0.00	27.67 1.74 0.00	43.18 3.27 0.00	51.62 4.22 0.00	50.28 4.53 0.00	54.86 5.12 0.00	58.24 5.37 -1.26	60.51 5.35 -4.25	60.56 5.51 -3.58	60.49 5.16 -6.64	60.54 4.97 -8.72	60.56 5.85 0.00	60.50 5.52 -2.90	60.54 4.64 -11.71	48.08 4.29 0.00	48.21 4.38 0.00	60.57 5.51 0.00	50.50 4.84 0.00	44.49 3.90 0.00	30.28 2.42 0.00
HUDSON_AVE_10 24168	31.37 2.22 0.00	24.86 1.65 0.00	23.05 1.45 0.00	22.95 1.42 0.00	23.15 1.43 0.00	27.67 1.74 0.00	43.26 3.35 0.00	51.71 4.31 0.00	50.42 4.67 0.00	55.01 5.27 0.00	58.34 5.47 -1.26	60.61 5.45 -4.25	60.66 5.61 -3.58	60.59 5.26 -6.64	60.63 5.06 -8.72	60.67 5.96 0.00	60.66 5.68 -2.90	60.63 4.73 -11.71	48.17 4.38 0.00	48.30 4.47 0.00	60.68 5.62 0.00	50.59 4.93 0.00	44.61 4.02 0.00	30.34 2.48 0.00
HUNTLEY___63 23557	26.61 -2.54 0.00	21.35 -1.86 0.00	19.81 -1.79 0.00	19.76 -1.77 0.00	19.90 -1.82 0.00	23.52 -2.41 0.00	35.88 -4.03 0.00	43.47 -3.93 0.00	41.54 -4.21 0.00	45.76 -3.98 0.00	47.43 -4.18 0.00	46.74 -4.17 0.00	47.10 -4.37 0.00	44.60 -4.09 0.00	43.01 -3.84 0.00	49.68 -5.03 0.00	47.29 -4.79 0.00	40.26 -3.93 0.00	39.63 -4.16 0.00	39.97 -3.86 0.00	50.16 -4.90 0.00	42.74 -2.92 0.00	38.28 -2.31 0.00	25.07 -2.79 0.00
HUNTLEY___64 23558	26.61 -2.54 0.00	21.35 -1.86 0.00	19.81 -1.79 0.00	19.76 -1.77 0.00	19.90 -1.82 0.00	23.52 -2.41 0.00	35.88 -4.03 0.00	43.47 -3.93 0.00	41.54 -4.21 0.00	45.76 -3.98 0.00	47.43 -4.18 0.00	46.74 -4.17 0.00	47.10 -4.37 0.00	44.60 -4.09 0.00	43.01 -3.84 0.00	49.68 -5.03 0.00	47.29 -4.79 0.00	40.26 -3.93 0.00	39.63 -4.16 0.00	39.97 -3.86 0.00	50.16 -4.90 0.00	42.74 -2.92 0.00	38.28 -2.31 0.00	25.07 -2.79 0.00
HUNTLEY___65 23559	26.61 -2.54 0.00	21.35 -1.86 0.00	19.81 -1.79 0.00	19.76 -1.77 0.00	19.90 -1.82 0.00	23.52 -2.41 0.00	35.88 -4.03 0.00	43.47 -3.93 0.00	41.54 -4.21 0.00	45.76 -3.98 0.00	47.43 -4.18 0.00	46.74 -4.17 0.00	47.10 -4.37 0.00	44.60 -4.09 0.00	43.01 -3.84 0.00	49.68 -5.03 0.00	47.29 -4.79 0.00	40.26 -3.93 0.00	39.63 -4.16 0.00	39.97 -3.86 0.00	50.16 -4.90 0.00	42.74 -2.92 0.00	38.28 -2.31 0.00	25.07 -2.79 0.00
HUNTLEY___66 23560	26.61 -2.54 0.00	21.35 -1.86 0.00	19.81 -1.79 0.00	19.76 -1.77 0.00	19.90 -1.82 0.00	23.52 -2.41 0.00	35.88 -4.03 0.00	43.47 -3.93 0.00	41.54 -4.21 0.00	45.76 -3.98 0.00	47.43 -4.18 0.00	46.74 -4.17 0.00	47.10 -4.37 0.00	44.60 -4.09 0.00	43.01 -3.84 0.00	49.68 -5.03 0.00	47.29 -4.79 0.00	40.26 -3.93 0.00	39.63 -4.16 0.00	39.97 -3.86 0.00	50.16 -4.90 0.00	42.74 -2.92 0.00	38.28 -2.31 0.00	25.07 -2.79 0.00
HUNTLEY___67 23561	26.32 -2.83 0.00	21.10 -2.11 0.00	19.57 -2.03 0.00	19.53 -2.00 0.00	19.66 -2.06 0.00	23.23 -2.70 0.00	35.40 -4.51 0.00	42.71 -4.69 0.00	40.81 -4.94 0.00	44.67 -5.07 0.00	46.29 -5.32 0.00	45.62 -5.29 0.00	45.96 -5.51 0.00	43.53 -5.16 0.00	41.98 -4.87 0.00	48.47 -6.24 0.00	46.09 -5.99 0.00	39.29 -4.90 0.00	38.84 -4.95 0.00	39.01 -4.82 0.00	48.89 -6.17 0.00	41.82 -3.84 0.00	37.51 -3.08 0.00	24.80 -3.06 0.00
HUNTLEY___68 23562	26.32 -2.83 0.00	21.10 -2.11 0.00	19.57 -2.03 0.00	19.53 -2.00 0.00	19.66 -2.06 0.00	23.23 -2.70 0.00	35.40 -4.51 0.00	42.71 -4.69 0.00	40.81 -4.94 0.00	44.67 -5.07 0.00	46.24 -5.37 0.00	45.62 -5.29 0.00	45.96 -5.51 0.00	43.53 -5.16 0.00	41.98 -4.87 0.00	48.47 -6.24 0.00	46.09 -5.99 0.00	39.29 -4.90 0.00	38.84 -4.95 0.00	39.01 -4.82 0.00	48.89 -6.17 0.00	41.82 -3.84 0.00	37.51 -3.08 0.00	24.80 -3.06 0.00
INDECK___CORINTH 23802	30.40 1.25 0.00	24.16 0.95 0.00	22.44 0.84 0.00	22.48 0.95 0.00	22.70 0.98 0.00	27.15 1.22 0.00	41.99 2.08 0.00	49.53 2.13 0.00	48.13 2.38 0.00	52.08 2.34 0.00	54.09 2.48 0.00	53.35 2.44 0.00	54.04 2.57 0.00	51.08 2.39 0.00	49.10 2.25 0.00	58.05 3.34 0.00	55.20 3.12 0.00	46.84 2.65 0.00	46.15 2.36 0.00	46.42 2.59 0.00	58.53 3.47 0.00	48.31 2.65 0.00	42.42 1.83 0.00	28.95 1.09 0.00
INDECK___ILION 23567	29.56 0.41 0.00	23.51 0.30 0.00	21.88 0.28 0.00	21.81 0.28 0.00	22.00 0.28 0.00	26.32 0.39 0.00	40.67 0.76 0.00	48.49 1.09 0.00	46.89 1.14 0.00	51.18 1.44 0.00	53.11 1.50 0.00	52.39 1.48 0.00	52.96 1.49 0.00	50.10 1.41 0.00	48.16 1.31 0.00	56.24 1.53 0.00	53.54 1.46 0.00	45.43 1.24 0.00	44.84 1.05 0.00	45.06 1.23 0.00	56.66 1.60 0.00	46.85 1.19 0.00	41.40 0.81 0.00	28.31 0.45 0.00
INDECK___OLEAN 23982	28.36 -0.79 0.00	22.68 -0.53 0.00	21.00 -0.60 0.00	20.97 -0.56 0.00	21.03 -0.69 0.00	25.23 -0.70 0.00	39.03 -0.88 0.00	48.16 0.76 0.00	46.76 1.01 0.00	53.82 4.08 0.00	55.74 4.13 0.00	54.68 3.77 0.00	55.33 3.86 0.00	52.10 3.41 0.00	50.22 3.37 0.00	57.99 3.28 0.00	54.89 2.81 0.00	46.49 2.30 0.00	44.40 0.61 0.00	46.37 2.54 0.00	58.80 3.74 0.00	48.26 2.60 0.00	41.93 1.34 0.00	26.55 -1.31 0.00
INDECK___OSWEGO 23783	28.36 -0.79 0.00	22.61 -0.60 0.00	21.02 -0.58 0.00	20.95 -0.58 0.00	21.13 -0.59 0.00	25.28 -0.65 0.00	39.03 -0.88 0.00	46.50 -0.90 0.00	44.97 -0.78 0.00	48.99 -0.75 0.00	50.84 -0.77 0.00	50.15 -0.76 0.00	50.70 -0.77 0.00	47.96 -0.73 0.00	46.10 -0.75 0.00	53.78 -0.93 0.00	51.19 -0.89 0.00	43.44 -0.75 0.00	42.96 -0.83 0.00	43.04 -0.79 0.00	54.18 -0.88 0.00	45.02 -0.64 0.00	39.78 -0.81 0.00	27.14 -0.72 0.00
INDECK___YERKES 23781	26.61 -2.54 0.00	21.35 -1.86 0.00	19.81 -1.79 0.00	19.76 -1.77 0.00	19.90 -1.82 0.00	23.52 -2.41 0.00	35.88 -4.03 0.00	43.47 -3.93 0.00	41.54 -4.21 0.00	45.76 -3.98 0.00	47.43 -4.18 0.00	46.74 -4.17 0.00	47.10 -4.37 0.00	44.60 -4.09 0.00	43.01 -3.84 0.00	49.68 -5.03 0.00	47.29 -4.79 0.00	40.26 -3.93 0.00	39.63 -4.16 0.00	39.97 -3.86 0.00	50.16 -4.90 0.00	42.74 -2.92 0.00	38.28 -2.31 0.00	25.07 -2.79 0.00
INDIAN POINT_GT_1 24139	30.87 1.72 0.00	24.46 1.25 0.00	22.74 1.14 0.00	22.65 1.12 0.00	22.85 1.13 0.00	27.30 1.37 0.00	42.50 2.59 0.00	50.81 3.41 0.00	49.41 3.66 0.00	53.92 4.18 0.00	56.04 4.39 -0.04	55.38 4.33 -0.14	56.07 4.48 -0.12	53.10 4.19 -0.22	51.17 4.03 -0.29	59.47 4.76 0.00	56.71 4.53 -0.10	48.33 3.76 -0.38	47.29 3.50 0.00	47.42 3.59 0.00	59.57 4.51 0.00	49.63 3.97 0.00	43.72 3.13 0.00	29.78 1.92 0.00
INDIAN POINT_GT_2 23659	30.87 1.72 0.00	24.46 1.25 0.00	22.74 1.14 0.00	22.65 1.12 0.00	22.85 1.13 0.00	27.30 1.37 0.00	42.50 2.59 0.00	50.81 3.41 0.00	49.41 3.66 0.00	53.92 4.18 0.00	56.04 4.39 -0.04	55.38 4.33 -0.14	56.07 4.48 -0.12	53.10 4.19 -0.22	51.17 4.03 -0.29	59.47 4.76 0.00	56.71 4.53 -0.10	48.33 3.76 -0.38	47.29 3.50 0.00	47.42 3.59 0.00	59.57 4.51 0.00	49.63 3.97 0.00	43.72 3.13 0.00	29.78 1.92 0.00

INDIAN POINT_GT_3 24019	30.87 1.72 0.00	24.46 1.25 0.00	22.74 1.14 0.00	22.65 1.12 0.00	22.85 1.13 0.00	27.30 1.37 0.00	42.50 2.59 0.00	50.81 3.41 0.00	49.41 3.66 0.00	53.92 4.18 0.00	56.04 4.39 -0.04	55.38 4.33 -0.14	56.07 4.48 -0.12	53.10 4.19 -0.22	51.17 4.03 -0.29	59.47 4.76 0.00	56.71 4.53 -0.10	48.33 3.76 -0.38	47.29 3.50 0.00	47.42 3.59 0.00	59.57 4.51 0.00	49.63 3.97 0.00	43.72 3.13 0.00	29.78 1.92 0.00
INDIAN POINT___2 23530	30.64 1.49 0.00	24.30 1.09 0.00	22.57 0.97 0.00	22.50 0.97 0.00	22.70 0.98 0.00	27.10 1.17 0.00	42.22 2.31 0.00	50.43 3.03 0.00	49.04 3.29 0.00	53.52 3.78 0.00	55.62 3.97 -0.04	54.97 3.92 -0.14	55.66 4.07 -0.12	52.71 3.80 -0.22	50.79 3.65 -0.29	59.03 4.32 0.00	56.29 4.11 -0.10	48.02 3.45 -0.38	46.94 3.15 0.00	47.07 3.24 0.00	59.13 4.07 0.00	49.22 3.56 0.00	43.39 2.80 0.00	29.56 1.70 0.00
INDIAN POINT___3 23531	30.64 1.49 0.00	24.28 1.07 0.00	22.57 0.97 0.00	22.48 0.95 0.00	22.68 0.96 0.00	27.10 1.17 0.00	42.18 2.27 0.00	50.39 2.99 0.00	49.00 3.25 0.00	53.47 3.73 0.00	55.52 3.87 -0.04	54.91 3.87 -0.13	55.59 4.01 -0.11	52.64 3.75 -0.20	50.72 3.61 -0.26	58.98 4.27 0.00	56.23 4.06 -0.09	47.90 3.36 -0.35	46.90 3.11 0.00	47.03 3.20 0.00	59.08 4.02 0.00	49.18 3.52 0.00	43.35 2.76 0.00	29.56 1.70 0.00
INDIAN PT_GT_GRP 23687	30.87 1.72 0.00	24.46 1.25 0.00	22.74 1.14 0.00	22.65 1.12 0.00	22.85 1.13 0.00	27.30 1.37 0.00	42.50 2.59 0.00	50.81 3.41 0.00	49.41 3.66 0.00	53.92 4.18 0.00	56.04 4.39 -0.04	55.38 4.33 -0.14	56.07 4.48 -0.12	53.10 4.19 -0.22	51.17 4.03 -0.29	59.47 4.76 0.00	56.71 4.53 -0.10	48.33 3.76 -0.38	47.29 3.50 0.00	47.42 3.59 0.00	59.57 4.51 0.00	49.63 3.97 0.00	43.72 3.13 0.00	29.78 1.92 0.00
IP CORINTH___1 23988	30.40 1.25 0.00	24.16 0.95 0.00	22.44 0.84 0.00	22.48 0.95 0.00	22.70 0.98 0.00	27.15 1.22 0.00	41.99 2.08 0.00	49.53 2.13 0.00	48.13 2.38 0.00	52.08 2.34 0.00	54.09 2.48 0.00	53.35 2.44 0.00	54.04 2.57 0.00	51.08 2.39 0.00	49.10 2.25 0.00	58.05 3.34 0.00	55.20 3.12 0.00	46.84 2.65 0.00	46.15 2.36 0.00	46.42 2.59 0.00	58.53 3.47 0.00	48.31 2.65 0.00	42.42 1.83 0.00	28.95 1.09 0.00
IP___TICONDEROGA 23804	30.93 1.78 0.00	24.58 1.37 0.00	22.85 1.25 0.00	22.82 1.29 0.00	23.02 1.30 0.00	27.49 1.56 0.00	42.66 2.75 0.00	50.34 2.94 0.00	48.86 3.11 0.00	53.22 3.48 0.00	55.27 3.66 0.00	54.58 3.67 0.00	55.38 3.91 0.00	52.34 3.65 0.00	50.32 3.47 0.00	59.14 4.43 0.00	56.25 4.17 0.00	47.68 3.49 0.00	46.94 3.15 0.00	47.25 3.42 0.00	59.52 4.46 0.00	49.18 3.52 0.00	43.23 2.64 0.00	29.67 1.81 0.00
JARVIS____ 23743	29.21 0.06 0.00	23.26 0.05 0.00	21.64 0.04 0.00	21.57 0.04 0.00	21.76 0.04 0.00	25.98 0.05 0.00	40.03 0.12 0.00	47.59 0.19 0.00	45.98 0.23 0.00	50.04 0.30 0.00	51.92 0.31 0.00	51.22 0.31 0.00	51.78 0.31 0.00	48.98 0.29 0.00	47.13 0.28 0.00	55.04 0.33 0.00	52.39 0.31 0.00	44.46 0.27 0.00	44.01 0.22 0.00	44.05 0.22 0.00	55.39 0.33 0.00	45.93 0.27 0.00	40.75 0.16 0.00	27.92 0.06 0.00
JENNISON___1 23625	29.21 0.06 0.00	23.23 0.02 0.00	21.60 0.00 0.00	21.53 0.00 0.00	21.70 -0.02 0.00	26.03 0.10 0.00	40.43 0.52 0.00	48.59 1.19 0.00	47.99 2.24 0.00	52.97 3.23 0.00	54.91 3.30 0.00	54.02 3.11 0.00	54.61 3.14 0.00	51.61 2.92 0.00	49.61 2.76 0.00	57.77 3.06 0.00	54.94 2.86 0.00	46.58 2.39 0.00	45.59 1.80 0.00	46.28 2.45 0.00	58.47 3.41 0.00	48.17 2.51 0.00	41.85 1.26 0.00	28.19 0.33 0.00
JENNISON___2 23626	29.18 0.03 0.00	23.21 0.00 0.00	21.58 -0.02 0.00	21.51 -0.02 0.00	21.68 -0.04 0.00	26.01 0.08 0.00	40.39 0.48 0.00	48.54 1.14 0.00	47.90 2.15 0.00	52.87 3.13 0.00	54.81 3.20 0.00	53.91 3.00 0.00	54.56 3.09 0.00	51.51 2.82 0.00	49.52 2.67 0.00	57.66 2.95 0.00	54.84 2.76 0.00	46.49 2.30 0.00	45.50 1.71 0.00	46.20 2.37 0.00	58.36 3.30 0.00	48.08 2.42 0.00	41.81 1.22 0.00	28.14 0.28 0.00
KEDC PORT_JEFF_GT2 24210	31.72 2.57 0.00	29.76 2.00 -4.55	28.69 1.84 -5.25	27.62 1.83 -4.26	35.94 1.80 -12.42	46.60 2.23 -18.44	55.34 3.83 -11.60	62.43 4.98 -10.05	64.36 5.49 -13.12	67.86 5.92 -12.20	80.65 6.19 -22.85	80.49 5.96 -23.62	80.49 6.07 -22.95	88.59 5.84 -34.06	80.48 5.53 -28.10	80.55 6.57 -19.27	80.49 6.20 -22.21	93.53 4.90 -44.44	93.44 4.55 -45.10	93.53 4.69 -45.01	102.15 6.17 -40.92	93.50 5.30 -42.54	67.92 4.42 -22.91	64.88 2.73 -34.29
KEDC PORT_JEFF_GT3 24211	31.72 2.57 0.00	29.76 2.00 -4.55	28.69 1.84 -5.25	27.62 1.83 -4.26	35.94 1.80 -12.42	46.60 2.23 -18.44	55.34 3.83 -11.60	62.43 4.98 -10.05	64.36 5.49 -13.12	67.86 5.92 -12.20	80.65 6.19 -22.85	80.49 5.96 -23.62	80.49 6.07 -22.95	88.59 5.84 -34.06	80.48 5.53 -28.10	80.55 6.57 -19.27	80.49 6.20 -22.21	93.53 4.90 -44.44	93.44 4.55 -45.10	93.53 4.69 -45.01	102.15 6.17 -40.92	93.50 5.30 -42.54	67.92 4.42 -22.91	64.88 2.73 -34.29
KEDC_GLWD_GT4 24219	31.45 2.30 0.00	29.52 1.76 -4.55	28.45 1.60 -5.25	27.38 1.59 -4.26	35.73 1.59 -12.42	46.26 1.89 -18.44	54.90 3.39 -11.60	61.91 4.46 -10.05	63.49 4.62 -13.12	67.11 5.17 -12.20	79.72 5.26 -22.85	79.88 5.35 -23.62	79.88 5.46 -22.95	87.86 5.11 -34.06	79.92 4.97 -28.10	79.72 5.74 -19.27	79.76 5.47 -22.21	93.09 4.46 -44.44	93.09 4.20 -45.10	93.14 4.30 -45.01	101.49 5.51 -40.92	92.99 4.79 -42.54	67.40 3.90 -22.91	64.60 2.45 -34.29
KEDC_GLWD_GT5 24220	31.45 2.30 0.00	29.52 1.76 -4.55	28.45 1.60 -5.25	27.38 1.59 -4.26	35.73 1.59 -12.42	46.26 1.89 -18.44	54.90 3.39 -11.60	61.91 4.46 -10.05	63.49 4.62 -13.12	67.11 5.17 -12.20	79.72 5.26 -22.85	79.88 5.35 -23.62	79.88 5.46 -22.95	87.86 5.11 -34.06	79.92 4.97 -28.10	79.72 5.74 -19.27	79.76 5.47 -22.21	93.09 4.46 -44.44	93.09 4.20 -45.10	93.14 4.30 -45.01	101.49 5.51 -40.92	92.99 4.79 -42.54	67.40 3.90 -22.91	64.60 2.45 -34.29
KENSICO____ 23655	31.02 1.87 0.00	24.58 1.37 0.00	22.83 1.23 0.00	22.76 1.23 0.00	22.96 1.24 0.00	27.43 1.50 0.00	42.70 2.79 0.00	51.05 3.65 0.00	49.68 3.93 0.00	54.17 4.43 0.00	56.30 4.64 -0.05	55.70 4.63 -0.16	56.40 4.79 -0.14	53.42 4.48 -0.25	51.49 4.31 -0.33	59.80 5.09 0.00	57.03 4.84 -0.11	48.66 4.02 -0.45	47.51 3.72 0.00	47.64 3.81 0.00	59.85 4.79 0.00	49.86 4.20 0.00	43.96 3.37 0.00	29.92 2.06 0.00
KIAC_JFK_AIRPORT 23541	31.57 2.42 0.00	25.02 1.81 0.00	23.11 1.51 0.00	23.02 1.49 0.00	23.22 1.50 0.00	27.77 1.84 0.00	76.74 3.59 -33.24	76.74 4.50 -24.84	76.80 4.80 -26.25	76.70 5.37 -21.59	58.44 5.57 -1.26	60.71 5.55 -4.25	60.76 5.71 -3.58	60.69 5.36 -6.64	60.72 5.15 -8.72	60.78 6.07 0.00	60.76 5.78 -2.90	60.72 4.82 -11.71	48.30 4.51 0.00	48.34 4.51 0.00	60.73 5.67 0.00	50.64 4.98 0.00	44.89 4.30 0.00	30.53 2.67 0.00
KINTIGH____ 23543	26.03 -3.12 0.00	20.91 -2.30 0.00	19.40 -2.20 0.00	19.33 -2.20 0.00	19.48 -2.24 0.00	23.05 -2.88 0.00	35.20 -4.71 0.00	42.14 -5.26 0.00	40.31 -5.44 0.00	43.77 -5.97 0.00	45.37 -6.24 0.00	44.80 -6.11 0.00	45.14 -6.33 0.00	42.75 -5.94 0.00	41.23 -5.62 0.00	47.71 -7.00 0.00	45.47 -6.61 0.00	38.76 -5.43 0.00	38.36 -5.43 0.00	38.44 -5.39 0.00	48.18 -6.88 0.00	41.00 -4.66 0.00	36.86 -3.73 0.00	24.74 -3.12 0.00

LEDERLE____ 23769	31.07 1.92 0.00	24.63 1.42 0.00	22.87 1.27 0.00	22.80 1.27 0.00	22.98 1.26 0.00	27.49 1.56 0.00	42.78 2.87 0.00	51.05 3.65 0.00	49.68 3.93 0.00	54.37 4.63 0.00	56.46 4.85 0.00	55.70 4.79 0.00	56.41 4.94 0.00	53.32 4.63 0.00	51.30 4.45 0.00	59.96 5.25 0.00	57.08 5.00 0.00	48.34 4.15 0.00	47.56 3.77 0.00	47.77 3.94 0.00	60.07 5.01 0.00	49.91 4.25 0.00	43.92 3.33 0.00	29.92 2.06 0.00
LINDEN COGEN____ 23786	31.13 1.98 0.00	24.67 1.46 0.00	22.92 1.32 0.00	22.82 1.29 0.00	23.02 1.30 0.00	27.54 1.61 0.00	42.86 2.95 0.00	51.19 3.79 0.00	49.82 4.07 0.00	54.32 4.58 0.00	57.67 4.80 -1.26	59.95 4.79 -4.25	59.99 4.94 -3.58	59.96 4.63 -6.64	60.02 4.45 -8.72	59.96 5.25 0.00	59.98 5.00 -2.90	60.05 4.15 -11.71	47.64 3.85 0.00	47.73 3.90 0.00	59.96 4.90 0.00	50.09 4.43 0.00	44.28 3.69 0.00	30.12 2.26 0.00
LIPA_MISC_IPP 23656	31.63 2.48 0.00	29.71 1.95 -4.55	28.62 1.77 -5.25	27.53 1.74 -4.26	35.88 1.74 -12.42	46.52 2.15 -18.44	55.30 3.79 -11.60	62.43 4.98 -10.05	64.31 5.44 -13.12	67.86 5.92 -12.20	80.60 6.14 -22.85	80.44 5.91 -23.62	80.49 6.07 -22.95	88.54 5.79 -34.06	80.43 5.48 -28.10	80.55 6.57 -19.27	80.49 6.20 -22.21	93.40 4.77 -44.44	93.40 4.51 -45.10	93.40 4.56 -45.01	101.98 6.00 -40.92	93.41 5.21 -42.54	67.88 4.38 -22.91	64.82 2.67 -34.29
LITTLE FALLS____HYD 24013	29.97 0.82 0.00	23.81 0.60 0.00	22.14 0.54 0.00	22.09 0.56 0.00	22.28 0.56 0.00	26.68 0.75 0.00	41.39 1.48 0.00	49.44 2.04 0.00	47.85 2.10 0.00	52.33 2.59 0.00	54.29 2.68 0.00	53.56 2.65 0.00	54.15 2.68 0.00	51.22 2.53 0.00	49.24 2.39 0.00	57.45 2.74 0.00	54.68 2.60 0.00	46.40 2.21 0.00	45.76 1.97 0.00	46.02 2.19 0.00	57.92 2.86 0.00	47.81 2.15 0.00	42.13 1.54 0.00	28.72 0.86 0.00
LONG_LAKE_PHOENIX 24014	28.42 -0.73 0.00	22.65 -0.56 0.00	21.06 -0.54 0.00	21.01 -0.52 0.00	21.20 -0.52 0.00	25.36 -0.57 0.00	39.19 -0.72 0.00	46.74 -0.66 0.00	45.20 -0.55 0.00	49.34 -0.40 0.00	51.25 -0.36 0.00	50.50 -0.41 0.00	51.06 -0.41 0.00	48.30 -0.39 0.00	46.43 -0.42 0.00	54.16 -0.55 0.00	51.56 -0.52 0.00	43.75 -0.44 0.00	43.18 -0.61 0.00	43.35 -0.48 0.00	54.56 -0.50 0.00	45.25 -0.41 0.00	39.98 -0.61 0.00	27.19 -0.67 0.00
LOVETT____3 23632	30.84 1.69 0.00	24.44 1.23 0.00	22.70 1.10 0.00	22.63 1.10 0.00	22.83 1.11 0.00	27.28 1.35 0.00	42.46 2.55 0.00	50.67 3.27 0.00	49.32 3.57 0.00	53.87 4.13 0.00	55.94 4.33 0.00	55.19 4.28 0.00	55.90 4.43 0.00	52.88 4.19 0.00	50.83 3.98 0.00	59.42 4.71 0.00	56.56 4.48 0.00	47.90 3.71 0.00	47.21 3.42 0.00	47.38 3.55 0.00	59.52 4.46 0.00	49.50 3.84 0.00	43.59 3.00 0.00	29.73 1.87 0.00
LOVETT____4 23642	30.93 1.78 0.00	24.51 1.30 0.00	22.77 1.17 0.00	22.69 1.16 0.00	22.89 1.17 0.00	27.36 1.43 0.00	42.58 2.67 0.00	50.81 3.41 0.00	49.46 3.71 0.00	53.97 4.23 0.00	56.05 4.44 0.00	55.29 4.38 0.00	56.00 4.53 0.00	52.98 4.29 0.00	50.93 4.08 0.00	59.52 4.81 0.00	56.66 4.58 0.00	47.99 3.80 0.00	47.34 3.55 0.00	47.47 3.64 0.00	59.63 4.57 0.00	49.63 3.97 0.00	43.72 3.13 0.00	29.81 1.95 0.00
LOVETT____5 23593	30.93 1.78 0.00	24.51 1.30 0.00	22.77 1.17 0.00	22.69 1.16 0.00	22.89 1.17 0.00	27.36 1.43 0.00	42.58 2.67 0.00	50.81 3.41 0.00	49.46 3.71 0.00	53.97 4.23 0.00	56.05 4.44 0.00	55.29 4.38 0.00	56.00 4.53 0.00	52.98 4.29 0.00	50.93 4.08 0.00	59.52 4.81 0.00	56.66 4.58 0.00	47.99 3.80 0.00	47.34 3.55 0.00	47.47 3.64 0.00	59.63 4.57 0.00	49.63 3.97 0.00	43.72 3.13 0.00	29.81 1.95 0.00
LOWER RAQUET____HYD 24057	27.95 -1.20 0.00	22.35 -0.86 0.00	20.80 -0.80 0.00	20.73 -0.80 0.00	20.94 -0.78 0.00	25.00 -0.93 0.00	38.31 -1.60 0.00	45.65 -1.75 0.00	43.87 -1.88 0.00	47.80 -1.94 0.00	49.60 -2.01 0.00	48.87 -2.04 0.00	49.41 -2.06 0.00	46.74 -1.95 0.00	44.98 -1.87 0.00	52.52 -2.19 0.00	50.05 -2.03 0.00	42.51 -1.68 0.00	42.17 -1.62 0.00	42.25 -1.58 0.00	52.97 -2.09 0.00	43.19 -2.47 0.00	38.52 -2.07 0.00	26.77 -1.09 0.00
LOWER____HUDSON 24059	30.29 1.14 0.00	24.05 0.84 0.00	22.38 0.78 0.00	22.33 0.80 0.00	22.55 0.83 0.00	26.92 0.99 0.00	41.71 1.80 0.00	49.49 2.09 0.00	47.99 2.24 0.00	52.23 2.49 0.00	54.19 2.58 0.00	53.46 2.55 0.00	54.09 2.62 0.00	51.17 2.48 0.00	49.19 2.34 0.00	57.61 2.90 0.00	54.84 2.76 0.00	46.53 2.34 0.00	45.89 2.10 0.00	46.11 2.28 0.00	58.03 2.97 0.00	48.08 2.42 0.00	42.38 1.79 0.00	28.97 1.11 0.00
MG INDUSTRY____DRP 24185	29.97 0.82 0.00	23.79 0.58 0.00	22.16 0.56 0.00	22.09 0.56 0.00	22.28 0.56 0.00	26.58 0.65 0.00	41.15 1.24 0.00	48.92 1.52 0.00	47.31 1.56 0.00	51.53 1.79 0.00	53.42 1.81 0.00	52.69 1.78 0.00	53.27 1.80 0.00	50.39 1.70 0.00	48.44 1.59 0.00	56.68 1.97 0.00	53.96 1.88 0.00	45.74 1.55 0.00	45.19 1.40 0.00	45.28 1.45 0.00	56.99 1.93 0.00	47.30 1.64 0.00	41.81 1.22 0.00	28.56 0.70 0.00
MILLIKEN____1 23584	26.73 -2.42 0.00	21.40 -1.81 0.00	19.87 -1.73 0.00	19.74 -1.79 0.00	19.94 -1.78 0.00	23.93 -2.00 0.00	37.00 -2.91 0.00	44.56 -2.84 0.00	42.32 -3.43 0.00	46.01 -3.73 0.00	47.79 -3.82 0.00	47.09 -3.82 0.00	47.56 -3.91 0.00	44.99 -3.70 0.00	43.24 -3.61 0.00	50.33 -4.38 0.00	47.91 -4.17 0.00	40.66 -3.53 0.00	40.33 -3.46 0.00	40.32 -3.51 0.00	50.88 -4.18 0.00	42.51 -3.15 0.00	37.38 -3.21 0.00	25.38 -2.48 0.00
MILLIKEN____2 23585	26.76 -2.39 0.00	21.42 -1.79 0.00	19.92 -1.68 0.00	19.79 -1.74 0.00	19.96 -1.76 0.00	23.99 -1.94 0.00	37.08 -2.83 0.00	44.60 -2.80 0.00	42.41 -3.34 0.00	46.06 -3.68 0.00	47.84 -3.77 0.00	47.14 -3.77 0.00	47.61 -3.86 0.00	45.04 -3.65 0.00	43.29 -3.56 0.00	50.39 -4.32 0.00	47.97 -4.11 0.00	40.74 -3.45 0.00	40.37 -3.42 0.00	40.37 -3.46 0.00	50.93 -4.13 0.00	42.55 -3.11 0.00	37.42 -3.17 0.00	25.41 -2.45 0.00
MILLIKEN____DIESEL 23629	26.88 -2.27 0.00	21.52 -1.69 0.00	19.98 -1.62 0.00	19.87 -1.66 0.00	20.05 -1.67 0.00	24.06 -1.87 0.00	37.24 -2.67 0.00	44.79 -2.61 0.00	42.59 -3.16 0.00	46.31 -3.43 0.00	48.10 -3.51 0.00	47.40 -3.51 0.00	47.87 -3.60 0.00	45.28 -3.41 0.00	43.52 -3.33 0.00	50.66 -4.05 0.00	48.23 -3.85 0.00	40.92 -3.27 0.00	40.59 -3.20 0.00	40.59 -3.24 0.00	51.21 -3.85 0.00	42.78 -2.88 0.00	37.59 -3.00 0.00	25.52 -2.34 0.00
MODEL_CITY_ENERGY 24167	26.38 -2.77 0.00	21.21 -2.00 0.00	19.68 -1.92 0.00	19.61 -1.92 0.00	19.77 -1.95 0.00	23.34 -2.59 0.00	35.64 -4.27 0.00	42.94 -4.46 0.00	41.04 -4.71 0.00	44.87 -4.87 0.00	46.50 -5.11 0.00	45.87 -5.04 0.00	46.17 -5.30 0.00	43.77 -4.92 0.00	42.21 -4.64 0.00	48.75 -5.96 0.00	46.46 -5.62 0.00	39.59 -4.60 0.00	39.10 -4.69 0.00	39.32 -4.51 0.00	49.28 -5.78 0.00	42.10 -3.56 0.00	37.83 -2.76 0.00	24.96 -2.90 0.00
MOHAWK_PAPER____DRP 24187	30.43 1.28 0.00	24.16 0.95 0.00	22.49 0.89 0.00	22.43 0.90 0.00	22.63 0.91 0.00	27.04 1.11 0.00	41.95 2.04 0.00	49.91 2.51 0.00	48.36 2.61 0.00	52.72 2.98 0.00	54.71 3.10 0.00	53.96 3.05 0.00	54.61 3.14 0.00	51.61 2.92 0.00	49.61 2.76 0.00	58.05 3.34 0.00	55.26 3.18 0.00	46.84 2.65 0.00	46.20 2.41 0.00	46.42 2.59 0.00	58.47 3.41 0.00	48.45 2.79 0.00	42.66 2.07 0.00	29.11 1.25 0.00

MONGAUP___HYD 23641	30.72 1.57 0.00	24.30 1.09 0.00	22.57 0.97 0.00	22.50 0.97 0.00	22.70 0.98 0.00	27.12 1.19 0.00	42.18 2.27 0.00	50.01 2.61 0.00	48.63 2.88 0.00	53.07 3.33 0.00	55.12 3.51 0.00	54.42 3.51 0.00	55.12 3.65 0.00	52.10 3.41 0.00	50.13 3.28 0.00	58.59 3.88 0.00	55.78 3.70 0.00	47.24 3.05 0.00	46.59 2.80 0.00	46.72 2.89 0.00	58.69 3.63 0.00	48.86 3.20 0.00	42.94 2.35 0.00	29.39 1.53 0.00
MONTAUK___DIESEL 23721	32.36 3.21 0.00	30.31 2.55 -4.55	29.18 2.33 -5.25	28.09 2.30 -4.26	36.44 2.30 -12.42	47.27 2.90 -18.44	56.62 5.11 -11.60	64.70 7.25 -10.05	66.69 7.82 -13.12	70.54 8.60 -12.20	83.44 8.98 -22.85	83.29 8.76 -23.62	83.38 8.96 -22.95	91.32 8.57 -34.06	83.06 8.11 -28.10	83.50 9.52 -19.27	83.35 9.06 -22.21	95.74 7.11 -44.44	95.63 6.74 -45.10	95.77 6.93 -45.01	105.06 9.08 -40.92	95.92 7.72 -42.54	69.83 6.33 -22.91	65.88 3.73 -34.29
N SALMON___HYD 24042	28.60 -0.55 0.00	22.86 -0.35 0.00	21.30 -0.30 0.00	21.23 -0.30 0.00	21.42 -0.30 0.00	25.54 -0.39 0.00	39.07 -0.84 0.00	46.50 -0.90 0.00	44.70 -1.05 0.00	48.50 -1.24 0.00	50.27 -1.34 0.00	49.64 -1.27 0.00	50.13 -1.34 0.00	47.42 -1.27 0.00	45.68 -1.17 0.00	53.34 -1.37 0.00	50.78 -1.30 0.00	43.13 -1.06 0.00	42.91 -0.88 0.00	42.87 -0.96 0.00	53.74 -1.32 0.00	44.06 -1.60 0.00	39.37 -1.22 0.00	27.36 -0.50 0.00
N.E._GEN_SANDY PD 24062	24.00 1.25 6.40	22.55 0.95 1.61	22.46 0.86 0.00	22.39 0.86 0.00	22.59 0.87 0.00	26.97 1.04 0.00	45.46 1.92 -3.63	46.06 2.28 3.62	48.17 2.42 0.00	52.48 2.74 0.00	54.45 2.84 0.00	53.76 2.85 0.00	54.40 2.93 0.00	51.47 2.78 0.00	49.47 2.62 0.00	57.88 3.17 0.00	55.10 3.02 0.00	46.71 2.52 0.00	46.11 2.32 0.00	46.24 2.41 0.00	58.14 3.08 0.00	48.31 2.65 0.00	37.78 2.03 4.84	33.87 1.31 -4.70
NARROWS_GT1_1 24228	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT1_2 24229	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT1_3 24230	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT1_4 24231	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT1_5 24232	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT1_6 24233	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT1_7 24234	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT1_8 24235	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT1_GRP 23726	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT2_1 24236	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT2_2 24237	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT2_3 24238	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00

NARROWS_GT2_4 24239	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT2_5 24240	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT2_6 24241	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT2_7 24242	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT2_8 24243	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NARROWS_GT2_GRP 23741	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00
NEG CAPITAL___MECHNVIL 23645	30.29 1.14 0.00	24.05 0.84 0.00	22.38 0.78 0.00	22.33 0.80 0.00	22.55 0.83 0.00	26.94 1.01 0.00	41.79 1.88 0.00	49.58 2.18 0.00	48.08 2.33 0.00	52.33 2.59 0.00	54.29 2.68 0.00	53.56 2.65 0.00	54.25 2.78 0.00	51.27 2.58 0.00	49.29 2.44 0.00	57.83 3.12 0.00	55.05 2.97 0.00	46.66 2.47 0.00	46.07 2.28 0.00	46.24 2.41 0.00	58.25 3.19 0.00	48.26 2.60 0.00	42.46 1.87 0.00	28.97 1.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.23 -1.92 0.00	21.91 -1.30 0.00	20.35 -1.25 0.00	20.28 -1.25 0.00	20.46 -1.26 0.00	24.35 -1.58 0.00	37.44 -2.47 0.00	44.75 -2.65 0.00	43.10 -2.65 0.00	46.86 -2.88 0.00	48.62 -2.99 0.00	47.96 -2.95 0.00	48.38 -3.09 0.00	45.82 -2.87 0.00	44.13 -2.72 0.00	51.26 -3.45 0.00	48.80 -3.28 0.00	41.49 -2.70 0.00	41.03 -2.76 0.00	41.11 -2.72 0.00	51.70 -3.36 0.00	43.42 -2.24 0.00	38.64 -1.95 0.00	26.16 -1.70 0.00
NEG CENTRAL___DRP 24199	28.07 -1.08 0.00	22.42 -0.79 0.00	20.82 -0.78 0.00	20.78 -0.75 0.00	20.94 -0.78 0.00	25.05 -0.88 0.00	38.47 -1.44 0.00	46.12 -1.28 0.00	44.47 -1.28 0.00	48.50 -1.24 0.00	50.32 -1.29 0.00	49.59 -1.32 0.00	50.08 -1.39 0.00	47.33 -1.36 0.00	45.54 -1.31 0.00	53.01 -1.70 0.00	50.47 -1.61 0.00	42.82 -1.37 0.00	42.35 -1.44 0.00	42.47 -1.36 0.00	53.57 -1.49 0.00	44.79 -0.87 0.00	39.45 -1.14 0.00	26.72 -1.14 0.00
NEG CENTRAL___INDECK 23768	27.98 -1.17 0.00	22.58 -0.63 0.00	20.95 -0.65 0.00	20.91 -0.62 0.00	21.05 -0.67 0.00	25.15 -0.78 0.00	38.79 -1.12 0.00	46.78 -0.62 0.00	46.85 1.10 0.00	51.98 2.24 0.00	53.98 2.37 0.00	53.30 2.39 0.00	53.73 2.26 0.00	50.88 2.19 0.00	48.96 2.11 0.00	56.73 2.02 0.00	54.01 1.93 0.00	45.87 1.68 0.00	44.49 0.70 0.00	45.36 1.53 0.00	57.26 2.20 0.00	47.26 1.60 0.00	41.73 1.14 0.00	28.00 0.14 0.00
NEG CENTRAL___SENECA 23627	27.93 -1.22 0.00	22.33 -0.88 0.00	20.74 -0.86 0.00	20.67 -0.86 0.00	20.83 -0.89 0.00	24.92 -1.01 0.00	38.19 -1.72 0.00	45.84 -1.56 0.00	44.19 -1.56 0.00	48.20 -1.54 0.00	49.96 -1.65 0.00	49.23 -1.68 0.00	49.72 -1.75 0.00	46.99 -1.70 0.00	45.21 -1.64 0.00	52.58 -2.13 0.00	50.05 -2.03 0.00	42.47 -1.72 0.00	41.99 -1.80 0.00	42.16 -1.67 0.00	53.19 -1.87 0.00	44.61 -1.05 0.00	39.21 -1.38 0.00	26.55 -1.31 0.00
NEG CENTRAL___STATE_STREET 24147	27.84 -1.31 0.00	22.28 -0.93 0.00	20.69 -0.91 0.00	20.63 -0.90 0.00	20.81 -0.91 0.00	24.92 -1.01 0.00	38.51 -1.40 0.00	46.17 -1.23 0.00	44.33 -1.42 0.00	48.35 -1.39 0.00	50.22 -1.39 0.00	49.48 -1.43 0.00	49.98 -1.49 0.00	47.28 -1.41 0.00	45.44 -1.41 0.00	52.90 -1.81 0.00	50.36 -1.72 0.00	42.73 -1.46 0.00	42.26 -1.53 0.00	42.38 -1.45 0.00	53.41 -1.65 0.00	44.52 -1.14 0.00	39.21 -1.38 0.00	26.55 -1.31 0.00
NEG MILLWOOD___DRP 24198	31.04 1.89 0.00	24.63 1.42 0.00	22.90 1.30 0.00	22.80 1.27 0.00	23.00 1.28 0.00	27.49 1.56 0.00	42.82 2.91 0.00	51.14 3.74 0.00	49.78 4.03 0.00	54.32 4.58 0.00	56.41 4.80 0.00	55.70 4.79 0.00	56.41 4.94 0.00	53.32 4.63 0.00	51.30 4.45 0.00	59.96 5.25 0.00	57.08 5.00 0.00	48.34 4.15 0.00	47.64 3.85 0.00	47.82 3.99 0.00	60.13 5.07 0.00	50.00 4.34 0.00	44.00 3.41 0.00	29.98 2.12 0.00
NEG NORTH_FLCN_SEA 23793	28.54 -0.61 0.00	22.82 -0.39 0.00	21.23 -0.37 0.00	21.16 -0.37 0.00	21.37 -0.35 0.00	25.46 -0.47 0.00	39.07 -0.84 0.00	46.45 -0.95 0.00	44.74 -1.01 0.00	48.45 -1.29 0.00	50.27 -1.34 0.00	49.64 -1.27 0.00	50.18 -1.29 0.00	47.47 -1.22 0.00	45.68 -1.17 0.00	53.40 -1.31 0.00	50.83 -1.25 0.00	43.17 -1.02 0.00	42.91 -0.88 0.00	42.87 -0.96 0.00	53.74 -1.32 0.00	44.20 -1.46 0.00	39.41 -1.18 0.00	27.30 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	28.71 -0.44 0.00	22.95 -0.26 0.00	21.38 -0.22 0.00	21.31 -0.22 0.00	21.50 -0.22 0.00	25.62 -0.31 0.00	39.19 -0.72 0.00	46.59 -0.81 0.00	44.79 -0.96 0.00	48.55 -1.19 0.00	50.37 -1.24 0.00	49.69 -1.22 0.00	50.23 -1.24 0.00	47.52 -1.17 0.00	45.77 -1.08 0.00	53.45 -1.26 0.00	50.88 -1.20 0.00	43.22 -0.97 0.00	43.00 -0.79 0.00	42.95 -0.88 0.00	53.79 -1.27 0.00	44.20 -1.46 0.00	39.58 -1.01 0.00	27.47 -0.39 0.00
NEG NORTH___ALICE_FALLS 23915	28.65 -0.50 0.00	22.91 -0.30 0.00	21.34 -0.26 0.00	21.27 -0.26 0.00	21.46 -0.26 0.00	25.59 -0.34 0.00	39.23 -0.68 0.00	46.69 -0.71 0.00	44.97 -0.78 0.00	48.75 -0.99 0.00	50.58 -1.03 0.00	49.89 -1.02 0.00	50.44 -1.03 0.00	47.72 -0.97 0.00	45.91 -0.94 0.00	53.67 -1.04 0.00	51.09 -0.99 0.00	43.39 -0.80 0.00	43.13 -0.66 0.00	43.08 -0.75 0.00	54.01 -1.05 0.00	44.43 -1.23 0.00	39.58 -1.01 0.00	27.41 -0.45 0.00

NEG NORTH___LWR_SARANAC 23913	28.65 -0.50 0.00	22.91 -0.30 0.00	21.34 -0.26 0.00	21.27 -0.26 0.00	21.46 -0.26 0.00	25.59 -0.34 0.00	39.23 -0.68 0.00	46.69 -0.71 0.00	44.97 -0.78 0.00	48.75 -0.99 0.00	50.58 -1.03 0.00	49.89 -1.02 0.00	50.44 -1.03 0.00	47.72 -0.97 0.00	45.91 -0.94 0.00	53.67 -1.04 0.00	51.09 -0.99 0.00	43.39 -0.80 0.00	43.13 -0.66 0.00	43.08 -0.75 0.00	54.01 -1.05 0.00	44.43 -1.23 0.00	39.58 -1.01 0.00	27.41 -0.45 0.00
NEG NORTH___PLATTSBURG 23628	28.65 -0.50 0.00	22.91 -0.30 0.00	21.34 -0.26 0.00	21.27 -0.26 0.00	21.46 -0.26 0.00	25.59 -0.34 0.00	39.23 -0.68 0.00	46.69 -0.71 0.00	44.97 -0.78 0.00	48.75 -0.99 0.00	50.58 -1.03 0.00	49.89 -1.02 0.00	50.44 -1.03 0.00	47.72 -0.97 0.00	45.91 -0.94 0.00	53.67 -1.04 0.00	51.09 -0.99 0.00	43.39 -0.80 0.00	43.13 -0.66 0.00	43.08 -0.75 0.00	54.01 -1.05 0.00	44.43 -1.23 0.00	39.58 -1.01 0.00	27.41 -0.45 0.00
NEG WEST_LEA_LOCKPORT 23791	26.26 -2.89 0.00	21.10 -2.11 0.00	19.57 -2.03 0.00	19.53 -2.00 0.00	19.66 -2.06 0.00	23.23 -2.70 0.00	35.44 -4.47 0.00	42.66 -4.74 0.00	40.76 -4.99 0.00	44.42 -5.32 0.00	46.09 -5.52 0.00	45.46 -5.45 0.00	45.76 -5.71 0.00	43.33 -5.36 0.00	41.84 -5.01 0.00	48.31 -6.40 0.00	46.09 -5.99 0.00	39.29 -4.90 0.00	38.80 -4.99 0.00	38.96 -4.87 0.00	48.84 -6.22 0.00	41.82 -3.84 0.00	37.55 -3.04 0.00	24.85 -3.01 0.00
NEG WEST___LANCASTR 23811	26.79 -2.36 0.00	21.40 -1.81 0.00	19.83 -1.77 0.00	19.81 -1.72 0.00	19.85 -1.87 0.00	23.75 -2.18 0.00	36.72 -3.19 0.00	44.75 -2.65 0.00	43.19 -2.56 0.00	47.95 -1.79 0.00	49.60 -2.01 0.00	48.72 -2.19 0.00	49.26 -2.21 0.00	46.45 -2.24 0.00	44.79 -2.06 0.00	51.76 -2.95 0.00	49.06 -3.02 0.00	41.63 -2.56 0.00	40.94 -2.85 0.00	41.46 -2.37 0.00	52.42 -2.64 0.00	44.34 -1.32 0.00	38.84 -1.75 0.00	25.07 -2.79 0.00
NEG_PENN_ALLEGHNY 23528	28.71 -0.44 0.00	22.82 -0.39 0.00	21.21 -0.39 0.00	21.16 -0.37 0.00	21.29 -0.43 0.00	25.52 -0.41 0.00	39.55 -0.36 0.00	47.40 0.00 0.00	46.02 0.27 0.00	50.34 0.60 0.00	52.18 0.57 0.00	51.37 0.46 0.00	51.98 0.51 0.00	49.03 0.34 0.00	47.18 0.33 0.00	54.98 0.27 0.00	52.18 0.10 0.00	44.19 0.00 0.00	43.66 -0.13 0.00	43.96 0.13 0.00	55.45 0.39 0.00	46.30 0.64 0.00	40.51 -0.08 0.00	27.19 -0.67 0.00
NEG___GEN_MONROE 24207	27.49 -1.66 0.00	22.26 -0.95 0.00	20.65 -0.95 0.00	20.58 -0.95 0.00	20.76 -0.96 0.00	24.71 -1.22 0.00	37.95 -1.96 0.00	45.55 -1.85 0.00	43.87 -1.88 0.00	48.05 -1.69 0.00	49.86 -1.75 0.00	49.23 -1.68 0.00	49.62 -1.85 0.00	46.99 -1.70 0.00	45.26 -1.59 0.00	52.41 -2.30 0.00	49.94 -2.14 0.00	42.47 -1.72 0.00	41.73 -2.06 0.00	42.08 -1.75 0.00	52.91 -2.15 0.00	44.47 -1.19 0.00	39.58 -1.01 0.00	26.55 -1.31 0.00
NEPA___ENERGY 23901	26.96 -2.19 0.00	21.42 -1.79 0.00	19.83 -1.77 0.00	19.83 -1.70 0.00	19.83 -1.89 0.00	23.93 -2.00 0.00	37.20 -2.71 0.00	45.31 -2.09 0.00	44.01 -1.74 0.00	48.75 -0.99 0.00	50.37 -1.24 0.00	49.33 -1.58 0.00	50.03 -1.44 0.00	46.99 -1.70 0.00	45.30 -1.55 0.00	52.47 -2.24 0.00	49.58 -2.50 0.00	41.89 -2.30 0.00	41.34 -2.45 0.00	41.95 -1.88 0.00	53.30 -1.76 0.00	44.98 -0.68 0.00	38.76 -1.83 0.00	24.99 -2.87 0.00
NEVERSINK___HYD 23608	30.40 1.25 0.00	24.09 0.88 0.00	22.40 0.80 0.00	22.33 0.80 0.00	22.52 0.80 0.00	26.92 0.99 0.00	41.75 1.84 0.00	49.68 2.28 0.00	48.22 2.47 0.00	52.53 2.79 0.00	54.55 2.94 0.00	53.81 2.90 0.00	54.51 3.04 0.00	51.51 2.82 0.00	49.57 2.72 0.00	57.94 3.23 0.00	55.10 3.02 0.00	46.71 2.52 0.00	46.15 2.36 0.00	46.24 2.41 0.00	58.14 3.08 0.00	48.40 2.74 0.00	42.62 2.03 0.00	29.11 1.25 0.00
NIAGARA___ 23760	26.12 -3.03 0.00	20.96 -2.25 0.00	19.44 -2.16 0.00	19.40 -2.13 0.00	19.53 -2.19 0.00	23.00 -2.93 0.00	35.00 -4.91 0.00	42.00 -5.40 0.00	39.99 -5.76 0.00	43.42 -6.32 0.00	45.00 -6.61 0.00	44.39 -6.52 0.00	44.68 -6.79 0.00	42.36 -6.33 0.00	40.90 -5.95 0.00	47.21 -7.50 0.00	45.00 -7.08 0.00	38.40 -5.79 0.00	38.01 -5.78 0.00	38.09 -5.74 0.00	47.68 -7.38 0.00	40.91 -4.75 0.00	36.94 -3.65 0.00	24.63 -3.23 0.00
NINE_MILE_1 23575	28.10 -1.05 0.00	22.42 -0.79 0.00	20.84 -0.76 0.00	20.78 -0.75 0.00	20.96 -0.76 0.00	25.02 -0.91 0.00	38.59 -1.32 0.00	45.98 -1.42 0.00	44.38 -1.37 0.00	48.25 -1.49 0.00	50.06 -1.55 0.00	49.38 -1.53 0.00	49.93 -1.54 0.00	47.23 -1.46 0.00	45.44 -1.41 0.00	53.01 -1.70 0.00	50.47 -1.61 0.00	42.82 -1.37 0.00	42.39 -1.40 0.00	42.47 -1.36 0.00	53.35 -1.71 0.00	44.43 -1.23 0.00	39.37 -1.22 0.00	26.88 -0.98 0.00
NINE_MILE_2 23744	28.07 -1.08 0.00	22.37 -0.84 0.00	20.80 -0.80 0.00	20.75 -0.78 0.00	20.94 -0.78 0.00	25.00 -0.93 0.00	38.51 -1.40 0.00	45.88 -1.52 0.00	44.29 -1.46 0.00	48.15 -1.59 0.00	49.96 -1.65 0.00	49.28 -1.63 0.00	49.82 -1.65 0.00	47.13 -1.56 0.00	45.35 -1.50 0.00	52.90 -1.81 0.00	50.36 -1.72 0.00	42.73 -1.46 0.00	42.30 -1.49 0.00	42.38 -1.45 0.00	53.30 -1.76 0.00	44.34 -1.32 0.00	39.29 -1.30 0.00	26.83 -1.03 0.00
NM_CAPITAL___DRP 24208	30.37 1.22 0.00	24.12 0.91 0.00	22.44 0.84 0.00	22.39 0.86 0.00	22.59 0.87 0.00	26.97 1.04 0.00	41.79 1.88 0.00	49.72 2.32 0.00	48.17 2.42 0.00	52.48 2.74 0.00	54.40 2.79 0.00	53.71 2.80 0.00	54.30 2.83 0.00	51.37 2.68 0.00	49.38 2.53 0.00	57.77 3.06 0.00	55.00 2.92 0.00	46.66 2.47 0.00	46.02 2.23 0.00	46.20 2.37 0.00	58.14 3.08 0.00	48.22 2.56 0.00	42.54 1.95 0.00	29.03 1.17 0.00
NM_CENTRAL___DRP 24181	28.60 -0.55 0.00	22.77 -0.44 0.00	21.19 -0.41 0.00	21.12 -0.41 0.00	21.31 -0.41 0.00	25.46 -0.47 0.00	39.39 -0.52 0.00	47.02 -0.38 0.00	45.43 -0.32 0.00	49.49 -0.25 0.00	51.35 -0.26 0.00	50.66 -0.25 0.00	51.21 -0.26 0.00	48.40 -0.29 0.00	46.57 -0.28 0.00	54.27 -0.44 0.00	51.66 -0.42 0.00	43.84 -0.35 0.00	43.35 -0.44 0.00	43.48 -0.35 0.00	54.73 -0.33 0.00	45.52 -0.14 0.00	40.18 -0.41 0.00	27.30 -0.56 0.00
NM_FRONTIER___DRP 24179	26.29 -2.86 0.00	21.10 -2.11 0.00	19.55 -2.05 0.00	19.51 -2.02 0.00	19.66 -2.06 0.00	23.16 -2.77 0.00	35.24 -4.67 0.00	42.42 -4.98 0.00	40.35 -5.40 0.00	43.97 -5.77 0.00	45.57 -6.04 0.00	45.00 -5.91 0.00	45.29 -6.18 0.00	42.94 -5.75 0.00	41.41 -5.44 0.00	47.82 -6.89 0.00	45.57 -6.51 0.00	38.89 -5.30 0.00	38.45 -5.34 0.00	38.57 -5.26 0.00	48.23 -6.83 0.00	41.41 -4.25 0.00	37.38 -3.21 0.00	24.77 -3.09 0.00
NM_ST_REGIS___HYD 24053	28.13 -1.02 0.00	22.49 -0.72 0.00	20.93 -0.67 0.00	20.86 -0.67 0.00	21.07 -0.65 0.00	25.15 -0.78 0.00	38.55 -1.36 0.00	45.88 -1.52 0.00	44.10 -1.65 0.00	47.95 -1.79 0.00	49.75 -1.86 0.00	49.08 -1.83 0.00	49.57 -1.90 0.00	46.94 -1.75 0.00	45.16 -1.69 0.00	52.74 -1.97 0.00	50.26 -1.82 0.00	42.69 -1.50 0.00	42.39 -1.40 0.00	42.43 -1.40 0.00	53.19 -1.87 0.00	43.42 -2.24 0.00	38.72 -1.87 0.00	26.91 -0.95 0.00
NORTHPORT___I 23551	31.54 2.39 0.00	29.62 1.86 -4.55	28.53 1.68 -5.25	27.47 1.68 -4.26	35.81 1.67 -12.42	46.44 2.07 -18.44	55.10 3.59 -11.60	61.86 4.41 -10.05	63.63 4.76 -13.12	67.11 5.17 -12.20	79.78 5.32 -22.85	79.67 5.14 -23.62	79.72 5.30 -22.95	87.77 5.02 -34.06	79.73 4.78 -28.10	79.72 5.74 -19.27	79.71 5.42 -22.21	92.92 4.29 -44.44	92.92 4.03 -45.10	92.92 4.08 -45.01	101.32 5.34 -40.92	92.90 4.70 -42.54	67.40 3.90 -22.91	64.57 2.42 -34.29

NORTHPORT___2 23552	31.51 2.36 0.00	29.59 1.83 -4.55	28.51 1.66 -5.25	27.45 1.66 -4.26	35.77 1.63 -12.42	46.39 2.02 -18.44	54.98 3.47 -11.60	61.62 4.17 -10.05	63.44 4.57 -13.12	66.86 4.92 -12.20	79.57 5.11 -22.85	79.42 4.89 -23.62	79.46 5.04 -22.95	87.52 4.77 -34.06	79.49 4.54 -28.10	79.51 5.53 -19.27	79.45 5.16 -22.21	92.70 4.07 -44.44	92.70 3.81 -45.10	92.70 3.86 -45.01	101.05 5.07 -40.92	92.72 4.52 -42.54	67.19 3.69 -22.91	64.46 2.31 -34.29
NORTHPORT___3 23553	31.83 2.68 0.00	29.83 2.07 -4.55	28.75 1.90 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.68 2.31 -18.44	55.38 3.87 -11.60	61.48 4.03 -10.05	63.12 4.25 -13.12	66.62 4.68 -12.20	79.31 4.85 -22.85	79.21 4.68 -23.62	79.26 4.84 -22.95	87.28 4.53 -34.06	79.31 4.36 -28.10	79.29 5.31 -19.27	79.29 5.00 -22.21	92.65 4.02 -44.44	92.66 3.77 -45.10	92.65 3.81 -45.01	100.88 4.90 -40.92	92.58 4.38 -42.54	66.99 3.49 -22.91	64.80 2.65 -34.29
NORTHPORT___4 23650	31.83 2.68 0.00	29.83 2.07 -4.55	28.75 1.90 -5.25	27.66 1.87 -4.26	36.01 1.87 -12.42	46.68 2.31 -18.44	55.42 3.91 -11.60	61.53 4.08 -10.05	63.12 4.25 -13.12	66.62 4.68 -12.20	79.31 4.85 -22.85	79.21 4.68 -23.62	79.26 4.84 -22.95	87.28 4.53 -34.06	79.31 4.36 -28.10	79.29 5.31 -19.27	79.29 5.00 -22.21	92.65 4.02 -44.44	92.66 3.77 -45.10	92.65 3.81 -45.01	100.88 4.90 -40.92	92.58 4.38 -42.54	66.99 3.49 -22.91	64.74 2.59 -34.29
NORTHPORT___IC 23718	31.54 2.39 0.00	29.62 1.86 -4.55	28.53 1.68 -5.25	27.47 1.68 -4.26	35.81 1.67 -12.42	46.44 2.07 -18.44	55.10 3.59 -11.60	61.86 4.41 -10.05	63.63 4.76 -13.12	67.11 5.17 -12.20	79.78 5.32 -22.85	79.67 5.14 -23.62	79.72 5.30 -22.95	87.77 5.02 -34.06	79.73 4.78 -28.10	79.72 5.74 -19.27	79.71 5.42 -22.21	92.92 4.29 -44.44	92.92 4.03 -45.10	92.92 4.08 -45.01	101.32 5.34 -40.92	92.90 4.70 -42.54	67.40 3.90 -22.91	64.57 2.42 -34.29
NSINS_S_GLNS_FALLS 23858	30.43 1.28 0.00	24.18 0.97 0.00	22.49 0.89 0.00	22.50 0.97 0.00	22.72 1.00 0.00	27.17 1.24 0.00	42.03 2.12 0.00	49.44 2.04 0.00	47.99 2.24 0.00	51.98 2.24 0.00	53.98 2.37 0.00	53.25 2.34 0.00	53.94 2.47 0.00	50.98 2.29 0.00	49.01 2.16 0.00	58.16 3.45 0.00	55.31 3.23 0.00	46.93 2.74 0.00	46.24 2.45 0.00	46.50 2.67 0.00	58.64 3.58 0.00	48.45 2.79 0.00	42.54 1.95 0.00	29.03 1.17 0.00
NUCOR_STEEL___DRP 24197	27.84 -1.31 0.00	22.28 -0.93 0.00	20.69 -0.91 0.00	20.63 -0.90 0.00	20.81 -0.91 0.00	24.92 -1.01 0.00	38.51 -1.40 0.00	46.17 -1.23 0.00	44.33 -1.42 0.00	48.35 -1.39 0.00	50.22 -1.43 0.00	49.48 -1.49 0.00	49.98 -1.41 0.00	47.28 -1.41 0.00	45.44 -1.41 0.00	52.90 -1.81 0.00	50.36 -1.72 0.00	42.73 -1.46 0.00	42.26 -1.53 0.00	42.38 -1.45 0.00	53.41 -1.65 0.00	44.52 -1.14 0.00	39.21 -1.38 0.00	26.55 -1.31 0.00
NYISO_LBMP_REFERENCE 24008	29.15 0.00 0.00	23.21 0.00 0.00	21.60 0.00 0.00	21.53 0.00 0.00	21.72 0.00 0.00	25.93 0.00 0.00	39.91 0.00 0.00	47.40 0.00 0.00	45.75 0.00 0.00	49.74 0.00 0.00	51.61 0.00 0.00	50.91 0.00 0.00	51.47 0.00 0.00	48.69 0.00 0.00	46.85 0.00 0.00	54.71 0.00 0.00	52.08 0.00 0.00	44.19 0.00 0.00	43.79 0.00 0.00	43.83 0.00 0.00	55.06 0.00 0.00	45.66 0.00 0.00	40.59 0.00 0.00	27.86 0.00 0.00
NYPA_BRENTWD____GT 24164	31.77 2.62 0.00	29.80 2.04 -4.55	28.71 1.86 -5.25	27.64 1.85 -4.26	35.96 1.82 -12.42	46.65 2.28 -18.44	55.46 3.95 -11.60	62.52 5.07 -10.05	64.36 5.49 -13.12	67.96 6.02 -12.20	80.70 6.24 -22.85	80.38 5.85 -23.62	80.44 6.02 -22.95	88.50 5.75 -34.06	80.39 5.44 -28.10	80.44 6.46 -19.27	80.38 6.09 -22.21	93.49 4.86 -44.44	93.44 4.55 -45.10	93.49 4.65 -45.01	102.09 6.11 -40.92	93.50 5.30 -42.54	68.01 4.51 -22.91	64.94 2.79 -34.29
NYPA_GOWANUS____GT5 24156	31.42 2.27 0.00	24.93 1.72 0.00	23.13 1.53 0.00	23.06 1.53 0.00	23.24 1.52 0.00	27.82 1.89 0.00	43.30 3.39 0.00	51.81 4.41 0.00	59.95 4.62 -9.58	61.90 5.22 -6.94	62.36 5.47 -5.28	62.40 5.45 -6.04	62.46 5.61 -5.38	62.44 5.31 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.60 5.68 -5.84	63.29 4.73 -14.37	61.40 4.38 -13.23	61.39 4.47 -13.09	60.63 5.56 -0.01	59.70 4.89 -9.15	44.58 3.98 -0.01	30.31 2.45 0.00
NYPA_GOWANUS____GT6 24157	31.42 2.27 0.00	24.93 1.72 0.00	23.13 1.53 0.00	23.06 1.53 0.00	23.24 1.52 0.00	27.82 1.89 0.00	43.30 3.39 0.00	51.81 4.41 0.00	59.95 4.62 -9.58	61.90 5.22 -6.94	62.36 5.47 -5.28	62.40 5.45 -6.04	62.46 5.61 -5.38	62.44 5.31 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.60 5.68 -5.84	63.29 4.73 -14.37	61.40 4.38 -13.23	61.39 4.47 -13.09	60.63 5.56 -0.01	59.70 4.89 -9.15	44.58 3.98 -0.01	30.31 2.45 0.00
NYPA_HARLEM__RVR__GT1 24160	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.17 1.64 0.00	23.37 1.65 0.00	27.90 1.97 0.00	77.01 3.59 -33.51	76.99 4.55 -25.04	76.98 4.85 -26.38	76.92 5.47 -21.71	76.97 5.78 -19.58	76.91 5.70 -20.30	76.92 5.87 -19.58	76.95 5.55 -22.71	76.95 5.34 -24.76	76.92 6.24 -15.97	76.91 5.94 -18.89	76.90 4.95 -27.76	76.91 4.64 -28.48	76.87 4.69 -28.35	76.88 5.89 -15.93	76.88 5.16 -26.06	44.78 4.18 -0.01	30.42 2.56 0.00
NYPA_HARLEM__RVR__GT2 24161	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.17 1.64 0.00	23.37 1.65 0.00	27.90 1.97 0.00	77.01 3.59 -33.51	76.99 4.55 -25.04	76.98 4.85 -26.38	76.92 5.47 -21.71	76.97 5.78 -19.58	76.91 5.70 -20.30	76.92 5.87 -19.58	76.95 5.55 -22.71	76.95 5.34 -24.76	76.92 6.24 -15.97	76.91 5.94 -18.89	76.90 4.95 -27.76	76.91 4.64 -28.48	76.87 4.69 -28.35	76.88 5.89 -15.93	76.88 5.16 -26.06	44.78 4.18 -0.01	30.42 2.56 0.00
NYPA_KENT____GT 24152	31.45 2.30 0.00	24.93 1.72 0.00	23.13 1.53 0.00	23.06 1.53 0.00	23.26 1.54 0.00	27.80 1.87 0.00	43.34 3.43 0.00	51.81 4.41 0.00	60.00 4.67 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.44 5.31 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.43 4.51 -13.09	60.74 5.67 -0.01	59.74 4.93 -9.15	44.62 4.02 -0.01	30.37 2.51 0.00
NYPA_POUCH1____GT 24155	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.75 4.62 -9.38	61.80 5.27 -6.79	62.32 5.52 -5.19	62.41 5.50 -6.00	62.46 5.66 -5.33	62.39 5.31 -8.39	62.61 5.11 -10.65	62.49 6.02 -1.76	63.59 5.73 -5.78	63.25 4.77 -14.29	61.16 4.42 -12.95	61.12 4.47 -12.82	60.69 5.62 -0.01	59.50 4.89 -8.95	44.58 3.98 -0.01	30.34 2.48 0.00
NYPA_VERNON____GT2 24162	31.42 2.27 0.00	24.90 1.69 0.00	23.13 1.53 0.00	23.06 1.53 0.00	23.24 1.52 0.00	27.80 1.87 0.00	43.34 3.43 0.00	51.81 4.41 0.00	60.04 4.71 -9.58	62.00 5.32 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.44 5.31 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.49 4.47 -13.23	61.48 4.56 -13.09	60.80 5.73 -0.01	59.79 4.98 -9.15	44.66 4.06 -0.01	30.37 2.51 0.00
NYPA_VERNON____GT3 24163	31.42 2.27 0.00	24.90 1.69 0.00	23.13 1.53 0.00	23.06 1.53 0.00	23.24 1.52 0.00	27.80 1.87 0.00	43.34 3.43 0.00	51.81 4.41 0.00	60.04 4.71 -9.58	62.00 5.32 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.44 5.31 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.49 4.47 -13.23	61.48 4.56 -13.09	60.80 5.73 -0.01	59.79 4.98 -9.15	44.66 4.06 -0.01	30.37 2.51 0.00

NYPA____HOLTSVILL 23794	31.60 2.45 0.00	29.69 1.93 -4.55	28.60 1.75 -5.25	27.53 1.74 -4.26	35.86 1.72 -12.42	46.50 2.13 -18.44	55.22 3.71 -11.60	62.24 4.79 -10.05	64.13 5.26 -13.12	67.56 5.62 -12.20	80.34 5.88 -22.85	80.18 5.65 -23.62	80.24 5.82 -22.95	88.30 5.55 -34.06	80.20 5.25 -28.10	80.27 6.29 -19.27	80.23 5.94 -22.21	93.27 4.64 -44.44	93.27 4.38 -45.10	93.27 4.43 -45.01	101.76 5.78 -40.92	93.31 5.11 -42.54	67.72 4.22 -22.91	64.77 2.62 -34.29
NYPA____HELLGATE_GT1 24158	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.17 1.64 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.47 3.59 -32.97	76.59 4.55 -24.64	76.71 4.85 -26.11	76.68 5.47 -21.47	76.75 5.78 -19.36	76.69 5.70 -20.08	76.69 5.87 -19.35	76.73 5.55 -22.49	76.72 5.34 -24.53	76.70 6.24 -15.75	76.70 5.94 -18.68	76.69 4.95 -27.55	76.67 4.64 -28.24	76.62 4.69 -28.10	76.63 5.89 -15.68	76.61 5.16 -25.79	44.78 4.18 -0.01	30.42 2.56 0.00
NYPA____HELLGATE_GT2 24159	31.54 2.39 0.00	24.97 1.76 0.00	23.26 1.66 0.00	23.17 1.64 0.00	23.37 1.65 0.00	27.90 1.97 0.00	76.47 3.59 -32.97	76.59 4.55 -24.64	76.71 4.85 -26.11	76.68 5.47 -21.47	76.75 5.78 -19.36	76.69 5.70 -20.08	76.69 5.87 -19.35	76.73 5.55 -22.49	76.72 5.34 -24.53	76.70 6.24 -15.75	76.70 5.94 -18.68	76.69 4.95 -27.55	76.67 4.64 -28.24	76.62 4.69 -28.10	76.63 5.89 -15.68	76.61 5.16 -25.79	44.78 4.18 -0.01	30.42 2.56 0.00
O.H._GEN_BRUCE 24063	19.75 -3.00 6.40	19.35 -2.25 1.61	19.44 -2.16 0.00	19.40 -2.13 0.00	19.53 -2.19 0.00	23.00 -2.93 0.00	38.67 -4.87 -3.63	38.38 -5.40 3.62	40.03 -5.72 0.00	43.47 -6.27 0.00	45.06 -6.55 0.00	44.44 -6.47 0.00	44.78 -6.69 0.00	42.41 -6.28 0.00	40.95 -5.90 0.00	47.27 -7.44 0.00	45.10 -6.98 0.00	38.45 -5.74 0.00	38.05 -5.74 0.00	38.13 -5.70 0.00	47.74 -7.32 0.00	40.91 -4.75 0.00	32.10 -3.65 4.84	29.36 -3.20 -4.70
OAK ORCHARD____HYD 24046	27.34 -1.81 0.00	22.07 -1.14 0.00	20.50 -1.10 0.00	20.43 -1.10 0.00	20.61 -1.11 0.00	24.53 -1.40 0.00	37.64 -2.27 0.00	45.08 -2.32 0.00	43.42 -2.33 0.00	47.30 -2.44 0.00	49.13 -2.48 0.00	48.47 -2.44 0.00	48.90 -2.57 0.00	46.30 -2.39 0.00	44.60 -2.25 0.00	51.76 -2.95 0.00	49.27 -2.81 0.00	41.89 -2.30 0.00	41.29 -2.50 0.00	41.51 -2.32 0.00	52.14 -2.92 0.00	43.83 -1.83 0.00	39.09 -1.50 0.00	26.38 -1.48 0.00
OCC_CHEM____DRP 24175	26.29 -2.86 0.00	21.10 -2.11 0.00	19.57 -2.03 0.00	19.51 -2.02 0.00	19.66 -2.06 0.00	23.16 -2.77 0.00	35.24 -4.67 0.00	42.42 -4.98 0.00	40.40 -5.35 0.00	44.02 -5.72 0.00	45.62 -5.99 0.00	45.00 -5.91 0.00	45.29 -6.18 0.00	42.94 -5.75 0.00	41.41 -5.44 0.00	47.82 -6.89 0.00	45.62 -6.46 0.00	38.89 -5.30 0.00	38.49 -5.30 0.00	38.57 -5.26 0.00	48.29 -6.77 0.00	41.41 -4.25 0.00	37.38 -3.21 0.00	24.77 -3.09 0.00
OLIN_CORP_DRP 24177	26.26 -2.89 0.00	21.07 -2.14 0.00	19.53 -2.07 0.00	19.48 -2.05 0.00	19.61 -2.11 0.00	23.13 -2.80 0.00	35.28 -4.63 0.00	42.42 -4.98 0.00	40.49 -5.26 0.00	44.17 -5.57 0.00	45.78 -5.83 0.00	45.16 -5.75 0.00	45.45 -6.02 0.00	43.09 -5.60 0.00	41.56 -5.29 0.00	47.98 -6.73 0.00	45.73 -6.35 0.00	38.98 -5.21 0.00	38.54 -5.25 0.00	38.70 -5.13 0.00	48.45 -6.61 0.00	41.50 -4.16 0.00	37.38 -3.21 0.00	24.77 -3.09 0.00
ONONDAGA_REF_OCCRA 23987	28.57 -0.58 0.00	22.77 -0.44 0.00	21.17 -0.43 0.00	21.10 -0.43 0.00	21.29 -0.43 0.00	25.49 -0.44 0.00	39.39 -0.52 0.00	47.07 -0.33 0.00	45.43 -0.32 0.00	49.54 -0.20 0.00	51.40 -0.21 0.00	50.71 -0.20 0.00	51.21 -0.26 0.00	48.45 -0.24 0.00	46.62 -0.23 0.00	54.33 -0.38 0.00	51.72 -0.36 0.00	43.88 -0.31 0.00	43.35 -0.44 0.00	43.48 -0.35 0.00	54.78 -0.28 0.00	45.52 -0.14 0.00	40.14 -0.45 0.00	27.27 -0.59 0.00
ONONDAGA____COGEN 23986	28.54 -0.61 0.00	22.75 -0.46 0.00	21.15 -0.45 0.00	21.08 -0.45 0.00	21.29 -0.43 0.00	25.46 -0.47 0.00	39.31 -0.60 0.00	46.93 -0.47 0.00	45.34 -0.41 0.00	49.54 -0.20 0.00	51.40 -0.21 0.00	50.71 -0.20 0.00	51.21 -0.26 0.00	48.45 -0.24 0.00	46.62 -0.23 0.00	54.33 -0.38 0.00	51.72 -0.36 0.00	43.88 -0.31 0.00	43.31 -0.48 0.00	43.52 -0.31 0.00	54.78 -0.28 0.00	45.43 -0.23 0.00	40.10 -0.49 0.00	27.27 -0.59 0.00
OSWEGATCHIE____HYD 24044	28.28 -0.87 0.00	22.56 -0.65 0.00	21.00 -0.60 0.00	20.91 -0.62 0.00	21.11 -0.61 0.00	25.26 -0.67 0.00	38.99 -0.92 0.00	46.59 -0.81 0.00	44.93 -0.82 0.00	49.04 -0.70 0.00	50.94 -0.67 0.00	50.20 -0.71 0.00	50.70 -0.77 0.00	48.01 -0.68 0.00	46.15 -0.70 0.00	53.83 -0.88 0.00	51.25 -0.83 0.00	43.53 -0.66 0.00	43.05 -0.74 0.00	43.22 -0.61 0.00	54.34 -0.72 0.00	44.47 -1.19 0.00	39.21 -1.38 0.00	27.05 -0.81 0.00
OSWEGO____5 23606	28.28 -0.87 0.00	22.56 -0.65 0.00	20.97 -0.63 0.00	20.91 -0.62 0.00	21.09 -0.63 0.00	25.20 -0.73 0.00	38.83 -1.08 0.00	46.31 -1.09 0.00	44.70 -1.05 0.00	48.65 -1.09 0.00	50.47 -1.14 0.00	49.79 -1.12 0.00	50.29 -1.18 0.00	47.57 -1.12 0.00	45.77 -1.08 0.00	53.40 -1.31 0.00	50.83 -1.25 0.00	43.13 -1.06 0.00	42.70 -1.09 0.00	42.78 -1.05 0.00	53.79 -1.27 0.00	44.75 -0.91 0.00	39.66 -0.93 0.00	27.05 -0.81 0.00
OSWEGO____6 23613	28.28 -0.87 0.00	22.56 -0.65 0.00	20.97 -0.63 0.00	20.91 -0.62 0.00	21.09 -0.63 0.00	25.20 -0.73 0.00	38.83 -1.08 0.00	46.31 -1.09 0.00	44.70 -1.05 0.00	48.65 -1.09 0.00	50.47 -1.14 0.00	49.79 -1.12 0.00	50.29 -1.18 0.00	47.57 -1.12 0.00	45.77 -1.08 0.00	53.40 -1.31 0.00	50.83 -1.25 0.00	43.13 -1.06 0.00	42.70 -1.09 0.00	42.78 -1.05 0.00	53.79 -1.27 0.00	44.75 -0.91 0.00	39.66 -0.93 0.00	27.05 -0.81 0.00
OUTOKUMPU-AB____DRP 24206	26.61 -2.54 0.00	21.35 -1.86 0.00	19.81 -1.79 0.00	19.76 -1.77 0.00	19.90 -1.82 0.00	23.52 -2.41 0.00	35.88 -4.03 0.00	43.47 -3.93 0.00	41.54 -4.21 0.00	45.76 -3.98 0.00	47.43 -4.18 0.00	46.74 -4.17 0.00	47.10 -4.37 0.00	44.60 -4.09 0.00	43.01 -3.84 0.00	49.68 -5.03 0.00	47.29 -4.79 0.00	40.26 -3.93 0.00	39.63 -4.16 0.00	39.97 -3.86 0.00	50.16 -4.90 0.00	42.74 -2.92 0.00	38.28 -2.31 0.00	25.07 -2.79 0.00
OXBOW____ 24026	26.50 -2.65 0.00	21.26 -1.95 0.00	19.72 -1.88 0.00	19.68 -1.85 0.00	19.81 -1.91 0.00	23.39 -2.54 0.00	35.56 -4.35 0.00	42.90 -4.50 0.00	40.86 -4.89 0.00	44.82 -4.92 0.00	46.45 -5.16 0.00	45.82 -5.09 0.00	46.12 -5.35 0.00	43.72 -4.97 0.00	42.16 -4.69 0.00	48.69 -6.02 0.00	46.35 -5.73 0.00	39.51 -4.68 0.00	38.97 -4.82 0.00	39.23 -4.60 0.00	49.11 -5.95 0.00	42.01 -3.65 0.00	37.79 -2.80 0.00	24.85 -3.01 0.00
PEEKSKILL____ 23653	30.87 1.72 0.00	24.46 1.25 0.00	22.74 1.14 0.00	22.65 1.12 0.00	22.85 1.13 0.00	27.30 1.37 0.00	42.50 2.59 0.00	50.81 3.41 0.00	49.41 3.66 0.00	53.92 4.18 0.00	56.04 4.39 -0.04	55.38 4.33 -0.14	56.07 4.48 -0.12	53.10 4.19 -0.22	51.17 4.03 -0.29	59.47 4.76 0.00	56.71 4.53 -0.10	48.33 3.76 -0.38	47.29 3.50 0.00	47.42 3.59 0.00	59.57 4.51 0.00	49.63 3.97 0.00	43.72 3.13 0.00	29.78 1.92 0.00
PGE MADISON____WINDPWR 24146	28.89 -0.26 0.00	23.00 -0.21 0.00	21.38 -0.22 0.00	21.29 -0.24 0.00	21.48 -0.24 0.00	25.80 -0.13 0.00	40.15 0.24 0.00	48.44 1.04 0.00	49.23 3.48 0.00	54.91 5.17 0.00	56.98 5.37 0.00	56.00 5.09 0.00	56.62 5.15 0.00	53.46 4.77 0.00	51.39 4.54 0.00	59.74 5.03 0.00	56.82 4.74 0.00	48.17 3.98 0.00	46.72 2.93 0.00	47.95 4.12 0.00	60.68 5.62 0.00	49.36 3.70 0.00	42.58 1.99 0.00	28.61 0.75 0.00

PJM_GEN_KEystone	24065	20.80 -1.95 6.40	20.00 -1.60 1.61	20.00 -1.60 0.00	20.00 -1.53 0.00	20.00 -1.72 0.00	24.17 -1.76 0.00	41.27 -2.27 -3.63	42.12 -1.66 3.62	44.42 -1.33 0.00	49.09 -0.65 0.00	50.73 -0.88 0.00	49.74 -1.17 0.00	50.44 -1.03 0.00	47.38 -1.31 0.00	45.68 -1.17 0.00	52.96 -1.75 0.00	50.10 -1.98 0.00	42.33 -1.86 0.00	41.78 -2.01 0.00	42.38 -1.45 0.00	53.79 -1.27 0.00	45.29 -0.37 0.00	34.21 -1.54 4.84	30.00 -2.56 -4.70
PLEASANTVLY___LBMP	24000	30.84 1.69 0.00	24.46 1.25 0.00	22.74 1.14 0.00	22.67 1.14 0.00	22.85 1.13 0.00	27.30 1.37 0.00	42.42 2.51 0.00	50.62 3.22 0.00	49.23 3.48 0.00	53.67 3.93 0.00	55.69 4.08 0.00	54.98 4.07 0.00	55.64 4.17 0.00	52.63 3.94 0.00	50.65 3.80 0.00	59.20 4.49 0.00	56.35 4.27 0.00	47.72 3.53 0.00	47.07 3.28 0.00	47.20 3.37 0.00	59.30 4.24 0.00	49.36 3.70 0.00	43.51 2.92 0.00	29.70 1.84 0.00
POLETTI_____	23519	31.25 2.10 0.00	24.76 1.55 0.00	23.00 1.40 0.00	22.93 1.40 0.00	23.11 1.39 0.00	27.62 1.69 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.13 5.26 -1.26	60.40 5.24 -4.25	60.40 5.35 -3.58	60.39 5.06 -6.64	60.40 4.83 -8.72	60.40 5.69 0.00	60.40 5.42 -2.90	60.41 4.51 -11.71	48.04 4.25 0.00	48.13 4.30 0.00	60.40 5.34 0.00	50.41 4.75 0.00	44.45 3.86 0.00	30.23 2.37 0.00
PORT_JEFF_3	23555	31.60 2.45 0.00	29.69 1.93 -4.55	28.60 1.75 -5.25	27.53 1.74 -4.26	35.88 1.74 -12.42	46.50 2.13 -18.44	55.22 3.71 -11.60	62.19 4.74 -10.05	64.13 5.26 -13.12	67.61 5.67 -12.20	80.34 5.88 -22.85	80.13 5.60 -23.62	80.18 5.76 -22.95	88.25 5.50 -34.06	80.15 5.20 -28.10	80.22 6.24 -19.27	80.18 5.89 -22.21	93.27 4.64 -44.44	93.22 4.33 -45.10	93.27 4.43 -45.01	101.82 5.84 -40.92	93.27 5.07 -42.54	67.72 4.22 -22.91	64.77 2.62 -34.29
PORT_JEFF_4	23616	31.66 2.51 0.00	29.73 1.97 -4.55	28.64 1.79 -5.25	27.58 1.79 -4.26	35.90 1.76 -12.42	46.55 2.18 -18.44	55.30 3.79 -11.60	62.33 4.88 -10.05	64.27 5.40 -13.12	67.76 5.82 -12.20	80.50 6.04 -22.85	80.33 5.80 -23.62	80.39 5.97 -22.95	88.45 5.70 -34.06	80.34 5.39 -28.10	80.38 6.40 -19.27	80.38 6.09 -22.21	93.40 4.77 -44.44	93.36 4.47 -45.10	93.40 4.56 -45.01	101.98 6.00 -40.92	93.41 5.21 -42.54	67.84 4.34 -22.91	64.82 2.67 -34.29
PORT_JEFF_IC	23713	31.72 2.57 0.00	29.76 2.00 -4.55	28.69 1.84 -5.25	27.62 1.83 -4.26	35.94 1.80 -12.42	46.60 2.23 -18.44	55.34 3.83 -11.60	62.43 4.98 -10.05	64.36 5.49 -13.12	67.86 5.92 -12.20	80.65 6.19 -22.85	80.49 5.96 -23.62	80.49 6.07 -22.95	88.59 5.84 -34.06	80.48 5.53 -28.10	80.55 6.57 -19.27	80.49 6.20 -22.21	93.53 4.90 -44.44	93.44 4.55 -45.10	93.53 4.69 -45.01	102.15 6.17 -40.92	93.50 5.30 -42.54	67.92 4.42 -22.91	64.88 2.73 -34.29
PPL PILGRIM_ST_GT1	24216	31.77 2.62 0.00	29.80 2.04 -4.55	28.71 1.86 -5.25	27.64 1.85 -4.26	35.96 1.82 -12.42	46.65 2.28 -18.44	55.46 3.95 -11.60	62.52 5.07 -10.05	64.36 5.49 -13.12	67.96 6.02 -12.20	80.70 6.24 -22.85	80.38 5.85 -23.62	80.44 6.02 -22.95	88.50 5.75 -34.06	80.39 5.44 -28.10	80.44 6.46 -19.27	80.38 6.09 -22.21	93.49 4.86 -44.44	93.44 4.55 -45.10	93.49 4.65 -45.01	102.09 6.11 -40.92	93.50 5.30 -42.54	68.01 4.51 -22.91	64.94 2.79 -34.29
PPL PILGRIM_ST_GT2	24217	31.77 2.62 0.00	29.80 2.04 -4.55	28.71 1.86 -5.25	27.64 1.85 -4.26	35.96 1.82 -12.42	46.65 2.28 -18.44	55.46 3.95 -11.60	62.52 5.07 -10.05	64.36 5.49 -13.12	67.96 6.02 -12.20	80.70 6.24 -22.85	80.38 5.85 -23.62	80.44 6.02 -22.95	88.50 5.75 -34.06	80.39 5.44 -28.10	80.44 6.46 -19.27	80.38 6.09 -22.21	93.49 4.86 -44.44	93.44 4.55 -45.10	93.49 4.65 -45.01	102.09 6.11 -40.92	93.50 5.30 -42.54	68.01 4.51 -22.91	64.94 2.79 -34.29
PPL_SHRM_GT3	24213	31.69 2.54 0.00	29.76 2.00 -4.55	28.69 1.84 -5.25	27.60 1.81 -4.26	35.92 1.78 -12.42	46.63 2.26 -18.44	55.46 3.95 -11.60	62.71 5.26 -10.05	64.63 5.76 -13.12	68.16 6.22 -12.20	80.91 6.45 -22.85	80.79 6.26 -23.62	80.85 6.43 -22.95	88.89 6.14 -34.06	80.76 5.81 -28.10	80.87 6.89 -19.27	80.80 6.51 -22.21	93.53 4.90 -44.44	93.53 4.64 -45.10	93.53 4.69 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	68.05 4.55 -22.91	64.94 2.79 -34.29
PPL_SHRM_GT4	24214	31.69 2.54 0.00	29.76 2.00 -4.55	28.69 1.84 -5.25	27.60 1.81 -4.26	35.92 1.78 -12.42	46.63 2.26 -18.44	55.46 3.95 -11.60	62.71 5.26 -10.05	64.63 5.76 -13.12	68.16 6.22 -12.20	80.91 6.45 -22.85	80.79 6.26 -23.62	80.85 6.43 -22.95	88.89 6.14 -34.06	80.76 5.81 -28.10	80.87 6.89 -19.27	80.80 6.51 -22.21	93.53 4.90 -44.44	93.53 4.64 -45.10	93.53 4.69 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	68.05 4.55 -22.91	64.94 2.79 -34.29
PROJECT___ORANGE	23990	28.57 -0.58 0.00	22.77 -0.44 0.00	21.17 -0.43 0.00	21.10 -0.43 0.00	21.29 -0.43 0.00	25.46 -0.47 0.00	39.35 -0.56 0.00	46.97 -0.43 0.00	45.38 -0.37 0.00	49.49 -0.25 0.00	51.35 -0.26 0.00	50.60 -0.31 0.00	51.16 -0.31 0.00	48.40 -0.29 0.00	46.52 -0.33 0.00	54.27 -0.44 0.00	51.61 -0.47 0.00	43.84 -0.35 0.00	43.31 -0.48 0.00	43.44 -0.39 0.00	54.67 -0.39 0.00	45.52 -0.14 0.00	40.18 -0.41 0.00	27.30 -0.56 0.00
PROJECT___ORANGE 1	24174	28.57 -0.58 0.00	22.77 -0.44 0.00	21.17 -0.43 0.00	21.10 -0.43 0.00	21.29 -0.43 0.00	25.46 -0.47 0.00	39.35 -0.56 0.00	46.97 -0.43 0.00	45.38 -0.37 0.00	49.49 -0.25 0.00	51.35 -0.26 0.00	50.60 -0.31 0.00	51.16 -0.31 0.00	48.40 -0.29 0.00	46.52 -0.33 0.00	54.27 -0.44 0.00	51.61 -0.47 0.00	43.84 -0.35 0.00	43.31 -0.48 0.00	43.44 -0.39 0.00	54.67 -0.39 0.00	45.52 -0.14 0.00	40.18 -0.41 0.00	27.30 -0.56 0.00
PROJECT___ORANGE 2	24166	28.57 -0.58 0.00	22.77 -0.44 0.00	21.17 -0.43 0.00	21.10 -0.43 0.00	21.29 -0.43 0.00	25.46 -0.47 0.00	39.35 -0.56 0.00	46.97 -0.43 0.00	45.38 -0.37 0.00	49.49 -0.25 0.00	51.35 -0.26 0.00	50.60 -0.31 0.00	51.16 -0.31 0.00	48.40 -0.29 0.00	46.52 -0.33 0.00	54.27 -0.44 0.00	51.61 -0.47 0.00	43.84 -0.35 0.00	43.31 -0.48 0.00	43.44 -0.39 0.00	54.67 -0.39 0.00	45.52 -0.14 0.00	40.18 -0.41 0.00	27.30 -0.56 0.00
PYRITES___HYD	24023	28.30 -0.85 0.00	22.61 -0.60 0.00	21.06 -0.54 0.00	20.97 -0.56 0.00	21.18 -0.54 0.00	25.33 -0.60 0.00	38.87 -1.04 0.00	46.36 -1.04 0.00	44.61 -1.14 0.00	48.84 -0.90 0.00	50.68 -0.93 0.00	49.99 -0.92 0.00	50.49 -0.98 0.00	47.76 -0.93 0.00	45.96 -0.89 0.00	53.62 -1.09 0.00	51.09 -0.99 0.00	43.39 -0.80 0.00	42.83 -0.96 0.00	43.17 -0.66 0.00	54.18 -0.88 0.00	43.92 -1.74 0.00	39.01 -1.58 0.00	27.08 -0.78 0.00
RANKINE_____	23646	26.73 -2.42 0.00	21.40 -1.81 0.00	19.83 -1.77 0.00	19.81 -1.72 0.00	19.92 -1.80 0.00	23.62 -2.31 0.00	36.20 -3.71 0.00	43.94 -3.46 0.00	42.14 -3.61 0.00	46.51 -3.23 0.00	48.15 -3.46 0.00	47.45 -3.46 0.00	47.87 -3.60 0.00	45.23 -3.46 0.00	43.62 -3.23 0.00	50.39 -4.32 0.00	47.81 -4.27 0.00	40.66 -3.53 0.00	40.16 -3.63 0.00	40.41 -3.42 0.00	50.82 -4.24 0.00	43.33 -2.33 0.00	38.52 -2.07 0.00	25.13 -2.73 0.00
RAVENS GT4-7____	23728	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00

RAVENSWD GT2____ 23730	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWD GT3____ 23733	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT2_1 24244	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT2_2 24245	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT2_3 24246	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT2_4 24247	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT3_1 24248	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT3_2 24249	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT3_3 24250	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT3_4 24251	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT_1 23729	31.42 2.27 0.00	24.90 1.69 0.00	23.13 1.53 0.00	23.06 1.53 0.00	23.24 1.52 0.00	27.80 1.87 0.00	43.34 3.43 0.00	51.81 4.41 0.00	60.04 4.71 -9.58	62.00 5.32 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.44 5.31 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.49 4.47 -13.23	61.48 4.56 -13.09	60.80 5.73 -0.01	59.79 4.98 -9.15	44.66 4.06 -0.01	30.37 2.51 0.00
RAVENSWOOD_GT_10 24258	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT_11 24259	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT_4 24252	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT_5 24254	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT_6 24253	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00

RAVENSWOOD_GT_7 24255	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD_GT_9 24257	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVENSWOOD___1 23533	31.39 2.24 0.00	24.88 1.67 0.00	23.11 1.51 0.00	23.02 1.49 0.00	23.22 1.50 0.00	27.75 1.82 0.00	43.30 3.39 0.00	51.76 4.36 0.00	59.95 4.62 -9.58	61.85 5.17 -6.94	62.26 5.37 -5.28	62.24 5.29 -6.04	62.25 5.40 -5.38	62.24 5.11 -8.44	62.42 4.87 -10.70	62.25 5.74 -1.80	63.39 5.47 -5.84	63.16 4.60 -14.37	61.35 4.33 -13.23	61.35 4.43 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.62 4.02 -0.01	30.37 2.51 0.00
RAVENSWOOD___2 23534	31.39 2.24 0.00	24.88 1.67 0.00	23.11 1.51 0.00	23.02 1.49 0.00	23.22 1.50 0.00	27.75 1.82 0.00	43.30 3.39 0.00	51.76 4.36 0.00	59.90 4.57 -9.58	61.90 5.22 -6.94	62.31 5.42 -5.28	62.35 5.40 -6.04	62.36 5.51 -5.38	62.34 5.21 -8.44	62.52 4.97 -10.70	62.36 5.85 -1.80	63.49 5.57 -5.84	63.20 4.64 -14.37	61.40 4.38 -13.23	61.35 4.43 -13.09	60.63 5.56 -0.01	59.70 4.89 -9.15	44.62 4.02 -0.01	30.34 2.48 0.00
RAVENSWOOD___3 23535	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RAVNSWD 8-11____ 23667	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.93 1.40 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.10 3.19 0.00	51.57 4.17 0.00	50.19 4.44 0.00	54.76 5.02 0.00	58.41 5.26 -1.54	61.36 5.24 -5.21	61.26 5.40 -4.39	61.90 5.06 -8.15	62.42 4.87 -10.70	60.45 5.74 0.00	61.06 5.42 -3.56	63.11 4.55 -14.37	47.99 4.20 0.00	48.13 4.30 0.00	60.46 5.40 0.00	50.41 4.75 0.00	44.41 3.82 0.00	30.23 2.37 0.00
RCPL_TRUST___DRP 24196	31.28 2.13 0.00	24.79 1.58 0.00	23.03 1.43 0.00	22.95 1.42 0.00	23.13 1.41 0.00	27.64 1.71 0.00	43.14 3.23 0.00	51.57 4.17 0.00	50.23 4.48 0.00	54.81 5.07 0.00	57.88 5.32 -0.95	59.40 5.29 -3.20	59.57 5.40 -2.70	58.80 5.11 -5.00	58.34 4.92 -6.57	60.51 5.80 0.00	59.73 5.47 -2.18	57.61 4.60 -8.82	48.04 4.25 0.00	48.17 4.34 0.00	60.51 5.45 0.00	50.45 4.79 0.00	44.45 3.86 0.00	30.23 2.37 0.00
RENSSELAER___COGEN 23796	30.35 1.20 0.00	24.12 0.91 0.00	22.44 0.84 0.00	22.37 0.84 0.00	22.57 0.85 0.00	26.94 1.01 0.00	41.75 1.84 0.00	49.68 2.28 0.00	48.13 2.38 0.00	52.43 2.69 0.00	54.40 2.79 0.00	53.66 2.75 0.00	54.30 2.83 0.00	51.32 2.63 0.00	49.38 2.53 0.00	57.77 3.06 0.00	54.94 2.86 0.00	46.62 2.43 0.00	45.98 2.19 0.00	46.15 2.32 0.00	58.09 3.03 0.00	48.17 2.51 0.00	42.50 1.91 0.00	29.03 1.17 0.00
REVERE_CPFR_DRP 24186	29.32 0.17 0.00	23.30 0.09 0.00	21.69 0.09 0.00	21.62 0.09 0.00	21.83 0.11 0.00	26.14 0.21 0.00	40.63 0.72 0.00	48.63 1.23 0.00	46.99 1.24 0.00	51.33 1.59 0.00	53.31 1.70 0.00	52.49 1.58 0.00	53.07 1.60 0.00	50.20 1.51 0.00	48.26 1.41 0.00	56.24 1.53 0.00	53.54 1.46 0.00	45.43 1.24 0.00	44.84 1.05 0.00	45.10 1.27 0.00	56.82 1.76 0.00	46.89 1.23 0.00	41.08 0.49 0.00	28.00 0.14 0.00
ROCHESTER_9_IC 23652	27.58 -1.57 0.00	22.33 -0.88 0.00	20.74 -0.86 0.00	20.67 -0.86 0.00	20.85 -0.87 0.00	24.84 -1.09 0.00	38.07 -1.84 0.00	45.55 -1.85 0.00	43.92 -1.83 0.00	48.05 -1.69 0.00	49.86 -1.75 0.00	49.23 -1.68 0.00	49.62 -1.85 0.00	46.99 -1.70 0.00	45.26 -1.59 0.00	52.52 -2.19 0.00	50.00 -2.08 0.00	42.51 -1.68 0.00	41.78 -2.01 0.00	42.08 -1.75 0.00	52.91 -2.15 0.00	44.34 -1.32 0.00	39.49 -1.10 0.00	26.69 -1.17 0.00
ROSETON___1 23587	30.75 1.60 0.00	24.39 1.18 0.00	22.68 1.08 0.00	22.61 1.08 0.00	22.81 1.09 0.00	27.23 1.30 0.00	42.34 2.43 0.00	50.48 3.08 0.00	49.09 3.34 0.00	53.52 3.78 0.00	55.53 3.92 0.00	54.83 3.92 0.00	55.48 4.01 0.00	52.49 3.80 0.00	50.50 3.65 0.00	59.03 4.32 0.00	56.19 4.11 0.00	47.59 3.40 0.00	46.94 3.15 0.00	47.07 3.24 0.00	59.13 4.07 0.00	49.22 3.56 0.00	43.43 2.84 0.00	29.62 1.76 0.00
ROSETON___2 23588	30.75 1.60 0.00	24.39 1.18 0.00	22.68 1.08 0.00	22.61 1.08 0.00	22.81 1.09 0.00	27.23 1.30 0.00	42.34 2.43 0.00	50.48 3.08 0.00	49.09 3.34 0.00	53.52 3.78 0.00	55.53 3.92 0.00	54.83 3.92 0.00	55.48 4.01 0.00	52.49 3.80 0.00	50.50 3.65 0.00	59.03 4.32 0.00	56.19 4.11 0.00	47.59 3.40 0.00	46.94 3.15 0.00	47.07 3.24 0.00	59.13 4.07 0.00	49.22 3.56 0.00	43.43 2.84 0.00	29.62 1.76 0.00
RUSSELL___STATION 23914	27.43 -1.72 0.00	22.28 -0.93 0.00	20.69 -0.91 0.00	20.63 -0.90 0.00	20.83 -0.89 0.00	24.82 -1.11 0.00	37.79 -2.12 0.00	45.12 -2.28 0.00	43.55 -2.20 0.00	47.50 -2.24 0.00	49.34 -2.27 0.00	48.67 -2.24 0.00	49.10 -2.37 0.00	46.50 -2.19 0.00	44.74 -2.11 0.00	51.92 -2.79 0.00	49.42 -2.66 0.00	42.02 -2.17 0.00	41.47 -2.32 0.00	41.59 -2.24 0.00	52.36 -2.70 0.00	43.92 -1.74 0.00	39.25 -1.34 0.00	26.72 -1.14 0.00
S SALMON___HYD 24043	28.63 -0.52 0.00	22.82 -0.39 0.00	21.21 -0.39 0.00	21.14 -0.39 0.00	21.33 -0.39 0.00	25.54 -0.39 0.00	39.59 -0.32 0.00	47.21 -0.19 0.00	45.66 -0.09 0.00	49.89 0.15 0.00	51.76 0.15 0.00	51.16 0.25 0.00	51.68 0.21 0.00	48.88 0.19 0.00	46.99 0.14 0.00	54.76 0.05 0.00	52.13 0.05 0.00	44.23 0.04 0.00	43.70 -0.09 0.00	43.79 -0.04 0.00	55.17 0.11 0.00	45.66 0.00 0.00	40.14 -0.45 0.00	27.39 -0.47 0.00
SELKIRK___II 23799	30.14 0.99 0.00	23.93 0.72 0.00	22.29 0.69 0.00	22.22 0.69 0.00	22.41 0.69 0.00	26.73 0.80 0.00	41.35 1.44 0.00	48.92 1.52 0.00	47.35 1.60 0.00	51.53 1.79 0.00	53.26 1.65 0.00	52.59 1.68 0.00	53.07 1.60 0.00	50.15 1.46 0.00	48.26 1.41 0.00	56.46 1.75 0.00	53.75 1.67 0.00	45.56 1.37 0.00	45.02 1.23 0.00	45.10 1.27 0.00	56.77 1.71 0.00	47.12 1.46 0.00	41.65 1.06 0.00	28.50 0.64 0.00

SELKIRK___I 23801	29.97 0.82 0.00	23.79 0.58 0.00	22.16 0.56 0.00	22.09 0.56 0.00	22.28 0.56 0.00	26.58 0.65 0.00	41.15 1.24 0.00	48.92 1.52 0.00	47.31 1.56 0.00	51.53 1.79 0.00	53.42 1.81 0.00	52.69 1.78 0.00	53.27 1.80 0.00	50.39 1.70 0.00	48.44 1.59 0.00	56.68 1.97 0.00	53.96 1.88 0.00	45.74 1.55 0.00	45.19 1.40 0.00	45.28 1.45 0.00	56.99 1.93 0.00	47.30 1.64 0.00	41.81 1.22 0.00	28.56 0.70 0.00
SENECA OSWGO___HYD 24041	28.42 -0.73 0.00	22.63 -0.58 0.00	21.06 -0.54 0.00	20.99 -0.54 0.00	21.18 -0.54 0.00	25.33 -0.60 0.00	39.15 -0.76 0.00	46.69 -0.71 0.00	45.16 -0.59 0.00	49.29 -0.45 0.00	51.20 -0.41 0.00	50.45 -0.46 0.00	51.01 -0.46 0.00	48.25 -0.44 0.00	46.38 -0.47 0.00	54.11 -0.60 0.00	51.51 -0.57 0.00	43.70 -0.49 0.00	43.13 -0.66 0.00	43.30 -0.53 0.00	54.51 -0.55 0.00	45.20 -0.46 0.00	39.94 -0.65 0.00	27.19 -0.67 0.00
SENECA___ENERGY 23797	28.07 -1.08 0.00	22.42 -0.79 0.00	20.82 -0.78 0.00	20.78 -0.75 0.00	20.94 -0.78 0.00	25.05 -0.88 0.00	38.51 -1.40 0.00	46.17 -1.23 0.00	44.51 -1.24 0.00	48.55 -1.19 0.00	50.37 -1.24 0.00	49.64 -1.27 0.00	50.13 -1.34 0.00	47.38 -1.31 0.00	45.58 -1.27 0.00	53.07 -1.64 0.00	50.52 -1.56 0.00	42.86 -1.33 0.00	42.39 -1.40 0.00	42.52 -1.31 0.00	53.63 -1.43 0.00	44.84 -0.82 0.00	39.45 -1.14 0.00	26.75 -1.11 0.00
SHOEMAKER___GT 23640	30.52 1.37 0.00	24.21 1.00 0.00	22.51 0.91 0.00	22.43 0.90 0.00	22.61 0.89 0.00	27.02 1.09 0.00	41.99 2.08 0.00	50.05 2.65 0.00	48.59 2.84 0.00	52.97 3.23 0.00	55.02 3.41 0.00	54.32 3.41 0.00	54.97 3.50 0.00	52.00 3.31 0.00	49.99 3.14 0.00	58.43 3.72 0.00	55.62 3.54 0.00	47.15 2.96 0.00	46.50 2.71 0.00	46.64 2.81 0.00	58.58 3.52 0.00	48.77 3.11 0.00	42.98 2.39 0.00	29.34 1.48 0.00
SHOREHAM_IC_1 23715	31.69 2.54 0.00	29.76 2.00 -4.55	28.69 1.84 -5.25	27.60 1.81 -4.26	35.92 1.78 -12.42	46.63 2.26 -18.44	55.46 3.95 -11.60	62.71 5.26 -10.05	64.63 5.76 -13.12	68.16 6.22 -12.20	80.91 6.45 -22.85	80.79 6.26 -23.62	80.85 6.43 -22.95	88.89 6.14 -34.06	80.76 5.81 -28.10	80.87 6.89 -19.27	80.80 6.51 -22.21	93.53 4.90 -44.44	93.53 4.64 -45.10	93.53 4.69 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	68.05 4.55 -22.91	64.94 2.79 -34.29
SHOREHAM_IC_2 23716	31.69 2.54 0.00	29.76 2.00 -4.55	28.69 1.84 -5.25	27.60 1.81 -4.26	35.92 1.78 -12.42	46.63 2.26 -18.44	55.46 3.95 -11.60	62.71 5.26 -10.05	64.63 5.76 -13.12	68.16 6.22 -12.20	80.91 6.45 -22.85	80.79 6.26 -23.62	80.85 6.43 -22.95	88.89 6.14 -34.06	80.76 5.81 -28.10	80.87 6.89 -19.27	80.80 6.51 -22.21	93.53 4.90 -44.44	93.53 4.64 -45.10	93.53 4.69 -45.01	102.20 6.22 -40.92	93.59 5.39 -42.54	68.05 4.55 -22.91	64.94 2.79 -34.29
SITHE_IND_GS1 24169	28.13 -1.02 0.00	22.44 -0.77 0.00	20.87 -0.73 0.00	20.80 -0.73 0.00	20.98 -0.74 0.00	25.05 -0.88 0.00	38.63 -1.28 0.00	46.03 -1.37 0.00	44.42 -1.33 0.00	48.30 -1.44 0.00	50.11 -1.50 0.00	49.43 -1.48 0.00	49.98 -1.49 0.00	47.28 -1.41 0.00	45.49 -1.36 0.00	53.07 -1.64 0.00	50.52 -1.56 0.00	42.86 -1.33 0.00	42.43 -1.36 0.00	42.52 -1.31 0.00	53.41 -1.65 0.00	44.47 -1.19 0.00	39.41 -1.18 0.00	26.91 -0.95 0.00
SITHE_IND_GS2 24170	28.13 -1.02 0.00	22.44 -0.77 0.00	20.87 -0.73 0.00	20.80 -0.73 0.00	20.98 -0.74 0.00	25.05 -0.88 0.00	38.63 -1.28 0.00	46.03 -1.37 0.00	44.42 -1.33 0.00	48.30 -1.44 0.00	50.11 -1.50 0.00	49.43 -1.48 0.00	49.98 -1.49 0.00	47.28 -1.41 0.00	45.49 -1.36 0.00	53.07 -1.64 0.00	50.52 -1.56 0.00	42.86 -1.33 0.00	42.43 -1.36 0.00	42.52 -1.31 0.00	53.41 -1.65 0.00	44.47 -1.19 0.00	39.41 -1.18 0.00	26.91 -0.95 0.00
SITHE_IND_GS3 24171	28.13 -1.02 0.00	22.44 -0.77 0.00	20.87 -0.73 0.00	20.80 -0.73 0.00	20.98 -0.74 0.00	25.05 -0.88 0.00	38.63 -1.28 0.00	46.03 -1.37 0.00	44.42 -1.33 0.00	48.30 -1.44 0.00	50.11 -1.50 0.00	49.43 -1.48 0.00	49.98 -1.49 0.00	47.28 -1.41 0.00	45.49 -1.36 0.00	53.07 -1.64 0.00	50.52 -1.56 0.00	42.86 -1.33 0.00	42.43 -1.36 0.00	42.52 -1.31 0.00	53.41 -1.65 0.00	44.47 -1.19 0.00	39.41 -1.18 0.00	26.91 -0.95 0.00
SITHE_IND_GS4 24172	28.13 -1.02 0.00	22.44 -0.77 0.00	20.87 -0.73 0.00	20.80 -0.73 0.00	20.98 -0.74 0.00	25.05 -0.88 0.00	38.63 -1.28 0.00	46.03 -1.37 0.00	44.42 -1.33 0.00	48.30 -1.44 0.00	50.11 -1.50 0.00	49.43 -1.48 0.00	49.98 -1.49 0.00	47.28 -1.41 0.00	45.49 -1.36 0.00	53.07 -1.64 0.00	50.52 -1.56 0.00	42.86 -1.33 0.00	42.43 -1.36 0.00	42.52 -1.31 0.00	53.41 -1.65 0.00	44.47 -1.19 0.00	39.41 -1.18 0.00	26.91 -0.95 0.00
SITHE___BATAVIA 24024	27.08 -2.07 0.00	21.89 -1.32 0.00	20.30 -1.30 0.00	20.24 -1.29 0.00	20.42 -1.30 0.00	24.19 -1.74 0.00	37.12 -2.79 0.00	44.70 -2.70 0.00	42.87 -2.88 0.00	46.95 -2.79 0.00	48.72 -2.89 0.00	48.06 -2.85 0.00	48.38 -3.09 0.00	45.87 -2.82 0.00	44.18 -2.67 0.00	51.10 -3.61 0.00	48.69 -3.39 0.00	41.45 -2.74 0.00	40.81 -2.98 0.00	41.07 -2.76 0.00	51.59 -3.47 0.00	43.74 -1.92 0.00	39.09 -1.50 0.00	25.94 -1.92 0.00
SITHE___INDEPEND 23800	28.13 -1.02 0.00	22.44 -0.77 0.00	20.87 -0.73 0.00	20.80 -0.73 0.00	20.98 -0.74 0.00	25.05 -0.88 0.00	38.63 -1.28 0.00	46.03 -1.37 0.00	44.42 -1.33 0.00	48.30 -1.44 0.00	50.11 -1.50 0.00	49.43 -1.48 0.00	49.98 -1.49 0.00	47.28 -1.41 0.00	45.49 -1.36 0.00	53.07 -1.64 0.00	50.52 -1.56 0.00	42.86 -1.33 0.00	42.43 -1.36 0.00	42.52 -1.31 0.00	53.41 -1.65 0.00	44.47 -1.19 0.00	39.41 -1.18 0.00	26.91 -0.95 0.00
SITHE___MASSENA 23902	28.77 -0.38 0.00	23.00 -0.21 0.00	21.41 -0.19 0.00	21.34 -0.19 0.00	21.52 -0.20 0.00	25.70 -0.23 0.00	39.27 -0.64 0.00	46.69 -0.71 0.00	44.88 -0.87 0.00	48.75 -0.99 0.00	50.58 -1.03 0.00	49.89 -1.02 0.00	50.39 -1.08 0.00	47.72 -0.97 0.00	45.91 -0.94 0.00	53.67 -1.04 0.00	51.09 -0.99 0.00	43.39 -0.80 0.00	43.09 -0.70 0.00	43.13 -0.70 0.00	54.07 -0.99 0.00	44.24 -1.42 0.00	39.62 -0.97 0.00	27.50 -0.36 0.00
SITHE___OGDNSBRG 24021	28.77 -0.38 0.00	23.00 -0.21 0.00	21.41 -0.19 0.00	21.34 -0.19 0.00	21.55 -0.17 0.00	25.75 -0.18 0.00	39.51 -0.40 0.00	47.12 -0.28 0.00	45.25 -0.50 0.00	49.19 -0.55 0.00	51.04 -0.57 0.00	50.30 -0.61 0.00	50.80 -0.67 0.00	48.11 -0.58 0.00	46.29 -0.56 0.00	54.05 -0.66 0.00	51.45 -0.63 0.00	43.70 -0.49 0.00	43.44 -0.35 0.00	43.48 -0.35 0.00	54.51 -0.55 0.00	44.52 -1.14 0.00	39.66 -0.93 0.00	27.53 -0.33 0.00
SITHE___STERLING 23777	29.18 0.03 0.00	23.21 0.00 0.00	21.58 -0.02 0.00	21.51 -0.02 0.00	21.72 0.00 0.00	26.01 0.08 0.00	40.35 0.44 0.00	48.21 0.81 0.00	46.57 0.82 0.00	50.88 1.14 0.00	52.80 1.19 0.00	52.03 1.12 0.00	52.55 1.08 0.00	49.71 1.02 0.00	47.83 0.98 0.00	55.75 1.04 0.00	53.07 0.99 0.00	45.03 0.84 0.00	44.45 0.66 0.00	44.66 0.83 0.00	56.27 1.21 0.00	46.57 0.91 0.00	40.91 0.32 0.00	27.89 0.03 0.00
SOUTH CAIRO___GT 23612	30.72 1.57 0.00	24.28 1.07 0.00	22.59 0.99 0.00	22.52 0.99 0.00	22.72 1.00 0.00	27.12 1.19 0.00	42.14 2.23 0.00	49.72 2.32 0.00	48.27 2.52 0.00	52.57 2.83 0.00	54.50 2.89 0.00	53.81 2.90 0.00	54.40 2.93 0.00	51.47 2.78 0.00	49.52 2.67 0.00	57.88 3.17 0.00	55.10 3.02 0.00	46.66 2.47 0.00	46.11 2.32 0.00	46.24 2.41 0.00	58.14 3.08 0.00	48.31 2.65 0.00	42.50 1.91 0.00	29.14 1.28 0.00

WEST BABYLON___IC 23714	31.89 2.74 0.00	29.92 2.16 -4.55	28.82 1.97 -5.25	27.73 1.94 -4.26	36.07 1.93 -12.42	46.78 2.41 -18.44	55.70 4.19 -11.60	62.85 5.40 -10.05	64.63 5.76 -13.12	68.36 6.42 -12.20	81.07 6.61 -22.85	80.94 6.41 -23.62	80.96 6.54 -22.95	88.98 6.23 -34.06	80.90 5.95 -28.10	81.04 7.06 -19.27	80.96 6.67 -22.21	94.02 5.39 -44.44	93.93 5.04 -45.10	94.01 5.17 -45.01	102.75 6.77 -40.92	94.00 5.80 -42.54	68.25 4.75 -22.91	65.10 2.95 -34.29
WEST CANADA___HYD 24049	29.21 0.06 0.00	23.23 0.02 0.00	21.62 0.02 0.00	21.55 0.02 0.00	21.76 0.04 0.00	25.96 0.03 0.00	40.03 0.12 0.00	47.59 0.19 0.00	45.98 0.23 0.00	49.99 0.25 0.00	51.87 0.26 0.00	51.16 0.25 0.00	51.73 0.26 0.00	48.93 0.24 0.00	47.08 0.23 0.00	54.98 0.27 0.00	52.34 0.26 0.00	44.41 0.22 0.00	43.97 0.18 0.00	44.05 0.22 0.00	55.34 0.28 0.00	45.93 0.27 0.00	40.75 0.16 0.00	27.92 0.06 0.00
WESTERN_NY_WIND 24143	27.05 -2.10 0.00	21.86 -1.35 0.00	20.28 -1.32 0.00	20.22 -1.31 0.00	20.37 -1.35 0.00	24.17 -1.76 0.00	37.04 -2.87 0.00	44.60 -2.80 0.00	42.82 -2.93 0.00	46.86 -2.88 0.00	48.62 -2.99 0.00	47.96 -2.95 0.00	48.33 -3.14 0.00	45.77 -2.92 0.00	44.13 -2.72 0.00	50.99 -3.72 0.00	48.59 -3.49 0.00	41.36 -2.83 0.00	40.73 -3.06 0.00	41.02 -2.81 0.00	51.54 -3.52 0.00	43.70 -1.96 0.00	39.05 -1.54 0.00	25.88 -1.98 0.00
YORK___WARBASSE 23770	31.45 2.30 0.00	24.95 1.74 0.00	23.16 1.56 0.00	23.08 1.55 0.00	23.26 1.54 0.00	27.82 1.89 0.00	43.34 3.43 0.00	51.86 4.46 0.00	59.95 4.62 -9.58	61.95 5.27 -6.94	62.41 5.52 -5.28	62.45 5.50 -6.04	62.51 5.66 -5.38	62.49 5.36 -8.44	62.66 5.11 -10.70	62.53 6.02 -1.80	63.65 5.73 -5.84	63.33 4.77 -14.37	61.44 4.42 -13.23	61.39 4.47 -13.09	60.69 5.62 -0.01	59.74 4.93 -9.15	44.58 3.98 -0.01	30.34 2.48 0.00