

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/10/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.42 1.82 -0.01	37.35 2.17 -4.62	51.99 3.63 0.00	70.11 4.50 -9.32	72.49 4.36 -16.88	76.62 4.09 -24.99	75.93 3.81 -27.34	76.00 3.93 -28.92	86.48 3.96 -40.39	82.37 3.76 -37.75	84.17 3.79 -39.60	76.66 3.61 -31.53	87.53 3.91 -39.17	87.78 5.82 -11.87	81.73 5.67 -15.76	75.47 5.33 -16.85	72.42 5.13 -11.53	68.23 4.74 -17.45	57.19 3.28 -18.60	45.92 3.50 -0.71
74TH STREET_GT_1 24260	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.42 1.82 -0.01	37.35 2.17 -4.62	51.99 3.63 0.00	70.11 4.50 -9.32	72.49 4.36 -16.88	76.62 4.09 -24.99	75.93 3.81 -27.34	76.00 3.93 -28.92	86.48 3.96 -40.39	82.37 3.76 -37.75	84.17 3.79 -39.60	76.66 3.61 -31.53	87.53 3.91 -39.17	87.78 5.82 -11.87	81.73 5.67 -15.76	75.47 5.33 -16.85	72.42 5.13 -11.53	68.23 4.74 -17.45	57.19 3.28 -18.60	45.92 3.50 -0.71
74TH STREET_GT_2 24261	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.42 1.82 -0.01	37.35 2.17 -4.62	51.99 3.63 0.00	70.11 4.50 -9.32	72.49 4.36 -16.88	76.62 4.09 -24.99	75.93 3.81 -27.34	76.00 3.93 -28.92	86.48 3.96 -40.39	82.37 3.76 -37.75	84.17 3.79 -39.60	76.66 3.61 -31.53	87.53 3.91 -39.17	87.78 5.82 -11.87	81.73 5.67 -15.76	75.47 5.33 -16.85	72.42 5.13 -11.53	68.23 4.74 -17.45	57.19 3.28 -18.60	45.92 3.50 -0.71
ADK HUDSON___FALLS 24011	42.11 2.50 0.00	28.41 1.53 0.00	26.77 1.66 0.00	26.58 1.55 0.00	26.09 1.50 0.00	32.03 1.47 0.00	50.54 2.18 0.00	60.34 4.05 0.00	55.04 3.79 0.00	50.92 3.38 0.00	47.65 2.87 0.00	46.17 3.02 0.00	45.04 2.91 0.00	44.20 3.19 -0.15	44.01 2.77 -0.46	44.43 2.91 0.00	47.29 2.84 0.00	75.07 4.98 0.00	65.06 4.76 0.00	57.61 4.32 0.00	59.94 4.18 0.00	49.82 3.78 0.00	43.90 2.72 -5.87	44.34 2.63 0.00
ADK RESOURCE___RCVRY 23798	42.11 2.50 0.00	28.41 1.53 0.00	26.77 1.66 0.00	26.58 1.55 0.00	26.09 1.50 0.00	32.03 1.47 0.00	50.54 2.18 0.00	60.34 4.05 0.00	55.04 3.79 0.00	50.92 3.38 0.00	47.65 2.87 0.00	46.17 3.02 0.00	45.04 2.91 0.00	44.20 3.19 -0.15	44.01 2.77 -0.46	44.43 2.91 0.00	47.29 2.84 0.00	75.07 4.98 0.00	65.06 4.76 0.00	57.61 4.32 0.00	59.94 4.18 0.00	49.82 3.78 0.00	43.90 2.72 -5.87	44.34 2.63 0.00
ADK S GLENS___FALLS 24028	42.11 2.50 0.00	28.41 1.53 0.00	26.77 1.66 0.00	26.58 1.55 0.00	26.09 1.50 0.00	32.03 1.47 0.00	50.54 2.18 0.00	60.34 4.05 0.00	55.04 3.79 0.00	50.92 3.38 0.00	47.65 2.87 0.00	46.17 3.02 0.00	45.04 2.91 0.00	44.20 3.19 -0.15	44.01 2.77 -0.46	44.43 2.91 0.00	47.29 2.84 0.00	75.07 4.98 0.00	65.06 4.76 0.00	57.61 4.32 0.00	59.94 4.18 0.00	49.82 3.78 0.00	43.90 2.72 -5.87	44.34 2.63 0.00
ADK_NYS___DAM 23527	41.75 2.14 0.00	28.41 1.53 0.00	26.59 1.48 0.00	26.48 1.45 0.00	25.97 1.38 0.00	32.06 1.50 0.00	50.83 2.47 0.00	59.72 3.43 0.00	54.58 3.33 0.00	50.58 3.04 0.00	47.60 2.82 0.00	46.08 2.93 0.00	45.04 2.91 0.00	43.84 2.82 -0.16	44.03 2.77 -0.48	44.38 2.86 0.00	47.16 2.71 0.00	74.30 4.21 0.00	64.34 4.04 0.00	57.02 3.73 0.00	59.27 3.51 0.00	49.26 3.22 0.00	43.33 2.30 -5.72	43.92 2.21 0.00
AIR_PRODUCTS___DRP 24190	41.51 1.90 0.00	28.28 1.40 0.00	26.44 1.33 0.00	26.36 1.33 0.00	25.87 1.28 0.00	32.03 1.47 0.00	50.83 2.47 0.00	59.61 3.32 0.00	54.53 3.28 0.00	50.49 2.95 0.00	47.47 2.69 0.00	45.95 2.80 0.00	44.91 2.78 0.00	43.68 2.66 -0.16	43.91 2.65 -0.48	44.14 2.62 0.00	47.12 2.67 0.00	74.16 4.07 0.00	64.16 3.86 0.00	56.86 3.57 0.00	59.05 3.29 0.00	49.12 3.08 0.00	43.18 2.15 -5.72	43.80 2.09 0.00
ALBANY___1 23571	41.51 1.90 0.00	28.28 1.40 0.00	26.44 1.33 0.00	26.36 1.33 0.00	25.87 1.28 0.00	32.03 1.47 0.00	50.83 2.47 0.00	59.61 3.32 0.00	54.53 3.28 0.00	50.49 2.95 0.00	47.47 2.69 0.00	45.95 2.80 0.00	44.91 2.78 0.00	43.68 2.66 -0.16	43.91 2.65 -0.48	44.14 2.62 0.00	47.12 2.67 0.00	74.16 4.07 0.00	64.16 3.86 0.00	56.86 3.57 0.00	59.05 3.29 0.00	49.12 3.08 0.00	43.18 2.15 -5.72	43.80 2.09 0.00
ALBANY___2 23572	41.51 1.90 0.00	28.28 1.40 0.00	26.44 1.33 0.00	26.36 1.33 0.00	25.87 1.28 0.00	32.03 1.47 0.00	50.83 2.47 0.00	59.61 3.32 0.00	54.53 3.28 0.00	50.49 2.95 0.00	47.47 2.69 0.00	45.95 2.80 0.00	44.91 2.78 0.00	43.68 2.66 -0.16	43.91 2.65 -0.48	44.14 2.62 0.00	47.12 2.67 0.00	74.16 4.07 0.00	64.16 3.86 0.00	56.86 3.57 0.00	59.05 3.29 0.00	49.12 3.08 0.00	43.18 2.15 -5.72	43.80 2.09 0.00
ALBANY___3 23573	41.51 1.90 0.00	28.28 1.40 0.00	26.44 1.33 0.00	26.36 1.33 0.00	25.87 1.28 0.00	32.03 1.47 0.00	50.83 2.47 0.00	59.61 3.32 0.00	54.53 3.28 0.00	50.49 2.95 0.00	47.47 2.69 0.00	45.95 2.80 0.00	44.91 2.78 0.00	43.68 2.66 -0.16	43.91 2.65 -0.48	44.14 2.62 0.00	47.12 2.67 0.00	74.16 4.07 0.00	64.16 3.86 0.00	56.86 3.57 0.00	59.05 3.29 0.00	49.12 3.08 0.00	43.18 2.15 -5.72	43.80 2.09 0.00
ALBANY___4 23574	41.51 1.90 0.00	28.28 1.40 0.00	26.44 1.33 0.00	26.36 1.33 0.00	25.87 1.28 0.00	32.03 1.47 0.00	50.83 2.47 0.00	59.61 3.32 0.00	54.53 3.28 0.00	50.49 2.95 0.00	47.47 2.69 0.00	45.95 2.80 0.00	44.91 2.78 0.00	43.68 2.66 -0.16	43.91 2.65 -0.48	44.14 2.62 0.00	47.12 2.67 0.00	74.16 4.07 0.00	64.16 3.86 0.00	56.86 3.57 0.00	59.05 3.29 0.00	49.12 3.08 0.00	43.18 2.15 -5.72	43.80 2.09 0.00

ALCOA_RYNLDS___DRP 24188	39.29 -0.32 0.00	26.69 -0.19 0.00	24.93 -0.18 0.00	24.85 -0.18 0.00	24.42 -0.17 0.00	30.38 -0.18 0.00	47.97 -0.39 0.00	56.12 -0.17 0.00	51.05 -0.20 0.00	47.30 -0.24 0.00	44.56 -0.22 0.00	42.72 -0.43 0.00	41.46 -0.67 0.00	40.29 -0.57 0.00	40.25 -0.53 0.00	41.31 -0.21 0.00	43.96 -0.49 0.00	70.16 0.07 0.00	60.24 -0.06 0.00	52.76 -0.53 0.00	55.98 0.22 0.00	45.58 -0.46 0.00	34.82 -0.49 0.00	41.42 -0.29 0.00
ALLEGHENY___COGEN 23514	37.47 -2.14 0.00	24.65 -2.23 0.00	23.08 -2.03 0.00	23.05 -1.98 0.00	22.70 -1.89 0.00	28.48 -2.08 0.00	47.01 -1.35 0.00	52.63 -3.66 0.00	47.41 -3.95 -0.11	44.59 -2.95 0.00	41.87 -2.91 0.00	40.34 -3.02 -0.21	39.46 -2.95 -0.28	37.95 -2.98 -0.07	37.44 -3.06 0.28	38.07 -3.45 0.00	42.23 -2.22 0.00	66.38 -3.71 0.00	56.14 -4.16 0.00	49.67 -3.62 0.00	51.77 -4.01 -0.02	43.09 -2.95 0.00	33.09 -3.21 -0.99	38.08 -3.63 0.00
AMERICAN_REF_FUEL 24010	36.24 -3.37 0.00	23.55 -3.33 0.00	22.07 -3.04 0.00	22.05 -2.98 0.00	21.69 -2.90 0.00	27.17 -3.39 0.00	44.88 -3.48 0.00	48.86 -7.43 0.00	39.41 -7.84 4.00	40.65 -6.89 0.00	38.29 -6.49 0.00	29.10 -6.56 7.49	25.50 -6.32 10.31	25.47 -6.09 9.30	24.01 -6.12 10.65	35.25 -6.27 0.00	38.98 -5.47 0.00	60.77 -9.32 0.00	51.98 -8.32 0.00	45.88 -7.41 0.00	47.15 -8.20 0.41	39.87 -6.17 0.00	26.13 -5.26 3.92	36.16 -5.55 0.00
ARTHUR_KILL_GT_1 23520	42.78 3.17 0.00	29.28 2.39 -0.01	27.33 2.21 -0.01	27.24 2.20 -0.01	26.74 2.14 -0.01	37.80 2.63 -4.61	52.66 4.30 0.00	70.79 5.18 -9.32	73.04 4.92 -16.87	77.38 4.85 -24.99	76.69 4.57 -27.34	76.68 4.62 -28.91	87.02 4.51 -40.38	82.94 4.33 -37.75	84.74 4.36 -39.60	77.28 4.23 -31.53	88.28 4.67 -39.16	88.97 7.01 -11.87	82.75 6.69 -15.76	76.37 6.23 -16.85	73.20 5.91 -11.53	68.77 5.29 -17.44	57.41 3.50 -18.60	46.09 3.67 -0.71
ARTHUR_KILL_2 23512	42.78 3.17 0.00	29.28 2.39 -0.01	27.33 2.21 -0.01	27.24 2.20 -0.01	26.74 2.14 -0.01	37.80 2.63 -4.61	52.66 4.30 0.00	70.79 5.18 -9.32	73.04 4.92 -16.87	77.38 4.85 -24.99	76.69 4.57 -27.34	76.68 4.62 -28.91	87.02 4.51 -40.38	82.94 4.33 -37.75	84.74 4.36 -39.60	77.28 4.23 -31.53	88.28 4.67 -39.16	88.97 7.01 -11.87	82.75 6.69 -15.76	76.37 6.23 -16.85	73.20 5.91 -11.53	68.77 5.29 -17.44	57.41 3.50 -18.60	46.09 3.67 -0.71
ARTHUR_KILL_3 23513	42.07 2.46 0.00	28.77 1.88 -0.01	26.85 1.73 -0.01	26.77 1.73 -0.01	26.27 1.67 -0.01	37.17 1.99 -4.62	51.65 3.29 0.00	69.83 4.22 -9.32	72.23 4.10 -16.88	76.29 3.76 -24.99	75.61 3.49 -27.34	75.69 3.62 -28.92	86.23 3.71 -40.39	82.08 3.47 -37.75	83.89 3.51 -39.60	76.37 3.32 -31.53	87.27 3.65 -39.17	87.29 5.33 -11.87	81.37 5.31 -15.76	75.15 5.01 -16.85	72.09 4.80 -11.53	67.96 4.47 -17.45	57.02 3.11 -18.60	45.76 3.34 -0.71
ASHOKAN____ 23654	41.87 2.26 0.00	28.79 1.91 0.00	26.84 1.73 0.00	26.76 1.73 0.00	26.26 1.67 0.00	32.63 1.96 -0.11	51.31 2.95 0.00	60.33 3.83 -0.21	55.79 4.15 -0.39	51.96 3.85 -0.57	48.89 3.49 -0.62	47.39 3.58 -0.66	46.67 3.62 -0.92	45.30 3.39 -1.05	45.72 3.47 -1.47	45.52 3.28 -0.72	49.04 3.69 -0.90	75.69 5.33 -0.27	66.19 5.55 -0.34	58.87 5.22 -0.36	60.41 4.41 -0.24	50.55 4.14 -0.37	43.15 2.75 -5.09	44.57 2.84 -0.02
ASTORIA 5-9____ 23662	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA GT2____ 23536	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA GT3____ 23731	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA GT4____ 23727	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT2_1 24094	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT2_2 24095	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT2_3 24096	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT2_4 24097	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT3_1 24098	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60

ASTORIA_GT3_2 24099	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT3_3 24100	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT3_4 24101	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT4_1 24102	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT4_2 24103	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT4_3 24104	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT4_4 24105	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT_1 23523	42.58 2.97 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.71 4.90 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.90 4.12 -25.00	73.78 4.19 -26.44	83.31 4.26 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.25 6.31 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.69 5.52 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
ASTORIA_GT_10 24110	42.58 2.97 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.71 4.90 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.90 4.12 -25.00	73.78 4.19 -26.44	83.31 4.26 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.25 6.31 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.69 5.52 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
ASTORIA_GT_11 24225	42.58 2.97 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.71 4.90 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.90 4.12 -25.00	73.78 4.19 -26.44	83.31 4.26 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.25 6.31 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.69 5.52 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
ASTORIA_GT_12 24226	42.58 2.97 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.71 4.90 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.90 4.12 -25.00	73.78 4.19 -26.44	83.31 4.26 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.25 6.31 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.69 5.52 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
ASTORIA_GT_13 24227	42.58 2.97 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.71 4.90 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.90 4.12 -25.00	73.78 4.19 -26.44	83.31 4.26 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.25 6.31 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.69 5.52 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
ASTORIA_GT_5 24106	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT_7 24107	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA_GT_8 24108	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60
ASTORIA___2 24149	42.67 3.05 -0.01	29.12 2.23 -0.01	27.18 2.06 -0.01	27.09 2.05 -0.01	26.59 1.99 -0.01	37.59 2.41 -4.62	52.34 3.97 -0.01	74.23 4.95 -12.99	74.27 4.66 -18.36	76.95 4.42 -24.99	76.24 4.12 -27.34	76.25 4.19 -28.91	86.73 4.21 -40.39	82.62 4.00 -37.76	84.42 4.04 -39.60	76.91 3.86 -31.53	87.83 4.22 -39.16	88.27 6.31 -11.87	82.15 6.09 -15.76	75.89 5.75 -16.85	74.40 5.58 -13.06	74.20 5.11 -23.05	74.14 3.50 -35.33	74.11 3.80 -28.60

ASTORIA___3 23516	42.58 2.97 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.71 4.90 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.90 4.12 -25.00	73.78 4.19 -26.44	83.31 4.26 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.25 6.31 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.69 5.52 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
ASTORIA___4 23517	42.58 2.97 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.71 4.90 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.90 4.12 -25.00	73.78 4.19 -26.44	83.31 4.26 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.25 6.31 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.69 5.52 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
ASTORIA___5 23518	42.63 3.01 -0.01	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.53 2.35 -4.62	52.29 3.92 -0.01	74.06 4.78 -12.99	74.07 4.46 -18.36	76.71 4.18 -24.99	75.97 3.85 -27.34	76.03 3.97 -28.91	86.52 4.00 -40.39	82.38 3.76 -37.76	84.21 3.83 -39.60	76.70 3.65 -31.53	87.61 4.00 -39.16	87.85 5.89 -11.87	81.85 5.79 -15.76	75.58 5.44 -16.85	74.06 5.24 -13.06	74.06 4.97 -23.05	74.06 3.42 -35.33	74.06 3.75 -28.60
ASTRIA 10-13____ 23663	42.58 2.97 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.71 4.90 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.90 4.12 -25.00	73.78 4.19 -26.44	83.31 4.26 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.25 6.31 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.69 5.52 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
BARRETT 1-8____GRP4 24034	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT 9-12____GRP3 24033	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT_IC_1 23704	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT_IC_10 23701	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT_IC_11 23702	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT_IC_12 23703	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT_IC_2 23705	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT_IC_3 23706	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT_IC_4 23707	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT_IC_5 23708	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT_IC_6 23709	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT_IC_7 23710	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51

BARRETT_IC_8 23711	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT_IC_9 23700	46.56 3.29 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.40 2.21 -18.60	46.40 2.66 -13.18	58.10 4.40 -5.34	67.99 4.78 -6.92	68.50 4.71 -12.54	70.06 3.95 -18.57	69.41 3.85 -20.78	69.57 3.93 -22.49	75.80 3.67 -30.00	72.60 3.64 -28.10	73.95 3.59 -29.58	68.51 3.57 -23.42	77.11 3.56 -29.10	107.38 6.24 -31.05	124.63 6.09 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.66 5.20 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BARRETT___1 23545	46.48 3.21 -3.66	47.70 2.37 -18.45	47.72 2.21 -20.40	47.23 2.23 -19.97	45.35 2.16 -18.60	46.34 2.60 -13.18	58.00 4.30 -5.34	67.60 4.39 -6.92	68.15 4.36 -12.54	69.72 3.61 -18.57	69.10 3.54 -20.78	69.26 3.62 -22.49	75.50 3.37 -30.00	72.31 3.35 -28.10	73.66 3.30 -29.58	68.22 3.28 -23.42	76.79 3.24 -29.10	106.82 5.68 -31.05	124.15 5.61 -58.24	76.81 5.28 -18.24	73.88 5.02 -13.10	65.43 4.97 -14.42	53.22 3.42 -14.49	45.76 3.54 -0.51
BARRETT___2 23546	46.48 3.21 -3.66	47.72 2.39 -18.45	47.72 2.21 -20.40	47.23 2.23 -19.97	45.35 2.16 -18.60	46.34 2.60 -13.18	58.00 4.30 -5.34	67.66 4.45 -6.92	68.20 4.41 -12.54	69.77 3.66 -18.57	69.14 3.58 -20.78	69.31 3.67 -22.49	75.50 3.37 -30.00	72.31 3.35 -28.10	73.70 3.34 -29.58	68.26 3.32 -23.42	76.84 3.29 -29.10	106.89 5.75 -31.05	124.21 5.67 -58.24	76.86 5.33 -18.24	73.93 5.07 -13.10	65.57 5.11 -14.42	53.30 3.50 -14.49	45.85 3.63 -0.51
BEAVER RIVER___HYD 24048	39.65 0.04 0.00	26.83 -0.05 0.00	25.06 -0.05 0.00	24.98 -0.05 0.00	24.57 -0.02 0.00	30.71 0.15 0.00	49.13 0.77 0.00	58.43 2.14 0.00	53.09 1.84 0.00	49.20 1.66 0.00	46.26 1.48 0.00	44.40 1.25 0.00	43.18 1.05 0.00	41.83 0.98 0.01	41.72 0.98 0.04	42.72 1.20 0.00	45.87 1.42 0.00	71.49 1.40 0.00	61.51 1.21 0.00	54.20 0.91 0.00	56.93 1.17 0.00	46.73 0.69 0.00	35.59 0.28 0.00	41.88 0.17 0.00
BEEBEE_GT_13 23619	39.29 -0.32 0.00	26.02 -0.86 0.00	24.33 -0.78 0.00	24.25 -0.78 0.00	23.90 -0.69 0.00	29.95 -0.61 0.00	48.89 0.53 0.00	55.39 -0.90 0.00	50.25 -1.23 -0.23	46.83 -0.71 0.00	44.06 -0.72 0.00	42.81 -0.78 -0.44	42.01 -0.72 -0.60	40.50 -0.78 -0.42	40.15 -0.86 -0.23	40.48 -1.04 0.00	43.92 -0.53 0.00	69.32 -0.77 0.00	57.16 -3.14 0.00	50.31 -2.98 0.00	54.40 -1.39 -0.03	45.03 -1.01 0.00	34.94 -1.27 -0.90	40.33 -1.38 0.00
BETHLEHEM___STEEL 23779	36.44 -3.17 0.00	23.65 -3.23 0.00	22.22 -2.89 0.00	22.20 -2.83 0.00	21.86 -2.73 0.00	27.41 -3.15 0.00	45.80 -2.56 0.00	49.82 -6.47 0.00	40.60 -6.82 3.83	41.79 -5.75 0.00	39.32 -5.46 0.00	30.19 -5.78 7.18	26.65 -5.60 9.88	26.50 -5.43 8.93	25.06 -5.46 10.26	35.92 -5.60 0.00	40.23 -4.22 0.00	62.80 -7.29 0.00	53.79 -6.51 0.00	47.64 -5.65 0.00	48.57 -6.80 0.39	40.93 -5.11 0.00	26.79 -4.91 3.61	36.37 -5.34 0.00
BINGHAMTON___COGEN 23790	38.86 -0.75 0.00	26.05 -0.83 0.00	24.36 -0.75 0.00	24.28 -0.75 0.00	23.90 -0.69 0.00	29.89 -0.67 0.00	48.21 -0.15 0.00	55.39 -0.90 0.00	49.93 -1.08 0.24	47.11 -0.43 0.00	44.20 -0.58 0.00	42.14 -0.56 0.45	40.96 -0.55 0.62	39.34 -0.65 0.87	38.53 -0.65 1.60	40.40 -1.12 0.00	44.23 -0.22 0.00	69.53 -0.56 0.00	59.88 -0.42 0.00	52.97 -0.32 0.00	54.67 -1.06 0.03	45.49 -0.55 0.00	35.34 -1.06 -1.09	40.29 -1.42 0.00
BLACK RIVER___HYD 24047	39.53 -0.08 0.00	26.72 -0.16 0.00	24.96 -0.15 0.00	24.88 -0.15 0.00	24.47 -0.12 0.00	30.65 0.09 0.00	49.23 0.87 0.00	59.55 3.26 0.00	54.17 2.92 0.00	50.20 2.66 0.00	47.15 2.37 0.00	45.22 2.07 0.00	43.98 1.85 0.00	42.61 1.76 0.01	42.45 1.71 0.04	43.43 1.91 0.00	46.81 2.36 0.00	71.70 1.61 0.00	61.57 1.27 0.00	54.25 0.96 0.00	56.93 1.17 0.00	46.78 0.74 0.00	35.75 0.28 -0.16	41.79 0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	40.96 1.35 0.00	27.96 1.08 0.00	26.11 1.00 0.00	26.03 1.00 0.00	25.55 0.96 0.00	31.66 1.10 0.00	49.96 1.60 0.00	58.49 2.20 0.00	53.45 2.20 0.00	49.54 2.00 0.00	46.62 1.84 0.00	45.09 1.94 0.00	43.98 1.85 0.00	42.78 1.76 -0.16	43.01 1.75 -0.48	43.26 1.74 0.00	46.14 1.69 0.00	72.61 2.52 0.00	62.83 2.53 0.00	55.69 2.40 0.00	57.88 2.12 0.00	48.11 2.07 0.00	42.44 1.41 -5.72	43.00 1.29 0.00
BOC_GAS_DRP 24189	40.92 1.31 0.00	27.90 1.02 0.00	26.06 0.95 0.00	25.98 0.95 0.00	25.50 0.91 0.00	31.60 1.04 0.00	50.00 1.64 0.00	58.43 2.14 0.00	53.40 2.15 0.00	49.44 1.90 0.00	46.57 1.79 0.00	45.09 1.94 0.00	44.07 1.94 0.00	42.86 1.84 -0.16	43.10 1.84 -0.48	43.31 1.79 0.00	46.23 1.78 0.00	72.68 2.59 0.00	62.83 2.53 0.00	55.69 2.40 0.00	57.99 2.23 0.00	48.20 2.16 0.00	42.55 1.52 -5.72	43.13 1.42 0.00
BOWLINE___1 23526	41.79 2.18 0.00	28.60 1.72 0.00	26.67 1.56 0.00	26.58 1.55 0.00	26.09 1.50 0.00	31.16 1.80 1.20	51.31 2.95 0.00	57.65 3.77 2.41	50.62 3.74 4.37	44.59 3.52 6.47	40.97 3.27 7.08	39.03 3.37 7.49	35.08 3.41 10.46	34.57 3.23 9.52	34.58 3.26 9.46	36.42 3.07 8.17	37.68 3.38 10.15	72.00 4.98 3.07	61.35 4.94 3.89	53.77 4.64 4.16	57.25 4.35 2.86	45.74 4.01 4.31	38.86 2.75 -0.80	44.41 2.88 0.18
BOWLINE___2 23595	41.79 2.18 0.00	28.57 1.69 0.00	26.67 1.56 0.00	26.58 1.55 0.00	26.09 1.50 0.00	31.15 1.80 1.21	51.31 2.95 0.00	57.63 3.77 2.43	50.59 3.74 4.40	44.49 3.47 6.52	40.87 3.22 7.13	38.97 3.37 7.55	35.00 3.41 10.54	34.50 3.23 9.59	34.51 3.26 9.53	36.36 3.07 8.23	37.61 3.38 10.22	71.97 4.98 3.10	61.25 4.88 3.93	53.73 4.64 4.20	57.23 4.35 2.88	45.71 4.01 4.34	38.83 2.75 -0.77	44.41 2.88 0.18
BROOKHAVEN___DRP 24191	46.00 2.73 -3.66	47.62 2.29 -18.45	47.62 2.11 -20.40	47.08 2.08 -19.97	45.13 1.94 -18.60	46.03 2.29 -13.18	57.23 3.53 -5.34	67.66 4.45 -6.92	68.25 4.46 -12.54	69.72 3.61 -18.57	69.14 3.58 -20.78	69.48 3.84 -22.49	75.46 3.33 -30.00	72.39 3.43 -28.10	73.74 3.38 -29.58	68.30 3.36 -23.42	76.71 3.16 -29.10	107.03 5.89 -31.05	123.85 5.31 -58.24	77.02 5.49 -18.24	74.55 5.69 -13.10	65.43 4.97 -14.42	52.80 3.00 -14.49	45.31 3.09 -0.51
BROOKLYN_NAVY_YARD 23515	42.22 2.61 0.00	28.88 1.99 -0.01	26.93 1.81 -0.01	26.84 1.80 -0.01	26.35 1.75 -0.01	37.32 2.14 -4.62	51.94 3.58 0.00	70.11 4.50 -9.32	72.49 4.36 -16.88	76.62 4.09 -24.99	75.93 3.81 -27.34	75.95 3.88 -28.92	86.52 4.00 -40.39	82.37 3.76 -37.75	84.17 3.79 -39.60	76.62 3.57 -31.53	87.53 3.91 -39.17	87.64 5.68 -11.87	81.67 5.61 -15.76	75.42 5.28 -16.85	72.36 5.07 -11.53	68.23 4.74 -17.45	57.19 3.28 -18.60	45.92 3.50 -0.71
BURROWS___LYONSDAL 23803	40.09 0.48 0.00	27.12 0.24 0.00	25.36 0.25 0.00	25.26 0.23 0.00	24.84 0.25 0.00	30.99 0.43 0.00	49.47 1.11 0.00	57.98 1.69 0.00	52.74 1.49 0.00	48.92 1.38 0.00	46.03 1.25 0.00	44.32 1.17 0.00	43.18 1.05 0.00	41.86 1.02 0.02	41.70 0.98 0.06	42.60 1.08 0.00	45.74 1.29 0.00	71.91 1.82 0.00	61.87 1.57 0.00	54.57 1.28 0.00	57.10 1.34 0.00	47.05 1.01 0.00	35.91 0.60 0.00	42.25 0.54 0.00

CALPINE BETH_PAGE_GT4 24209	46.68 3.41 -3.66	47.86 2.53 -18.45	47.85 2.34 -20.40	47.33 2.33 -19.97	45.45 2.26 -18.60	46.49 2.75 -13.18	58.15 4.45 -5.34	68.56 5.35 -6.92	69.07 5.28 -12.54	70.44 4.33 -18.57	69.77 4.21 -20.78	70.00 4.36 -22.49	76.13 4.00 -30.00	72.96 4.00 -28.10	74.32 3.96 -29.58	68.84 3.90 -23.42	77.46 3.91 -29.10	108.08 6.94 -31.05	125.11 6.57 -58.24	77.66 6.13 -18.24	74.83 5.97 -13.10	65.94 5.48 -14.42	53.30 3.50 -14.49	45.89 3.67 -0.51
CALSPAN___DRP 24200	36.44 -3.17 0.00	23.65 -3.23 0.00	22.22 -2.89 0.00	22.20 -2.83 0.00	21.86 -2.73 0.00	27.41 -3.15 0.00	45.80 -2.56 0.00	49.82 -6.47 0.00	40.60 -6.82 3.83	41.79 -5.75 0.00	39.32 -5.46 0.00	30.19 -5.78 7.18	26.65 -5.60 9.88	26.50 -5.43 8.93	25.06 -5.46 10.26	35.92 -5.60 0.00	40.23 -4.22 0.00	62.80 -7.29 0.00	53.79 -6.51 0.00	47.64 -5.65 0.00	48.57 -6.80 0.39	40.93 -5.11 0.00	26.79 -4.91 3.61	36.37 -5.34 0.00
CARR STREET_E__SYR 24060	39.02 -0.59 0.00	26.32 -0.56 0.00	24.58 -0.53 0.00	24.50 -0.53 0.00	24.10 -0.49 0.00	30.04 -0.52 0.00	47.97 -0.39 0.00	55.33 -0.96 0.00	50.28 -0.97 0.00	46.73 -0.81 0.00	44.02 -0.76 0.00	42.46 -0.69 0.00	41.50 -0.63 0.09	40.12 -0.65 0.09	39.81 -0.69 0.28	40.73 -0.79 0.00	43.74 -0.71 0.00	68.97 -1.12 0.00	58.85 -1.45 0.00	52.06 -1.23 0.00	54.59 -1.17 0.00	45.26 -0.78 0.00	35.00 -0.67 -0.36	40.88 -0.83 0.00
CARTHAGE___PAPER 23857	39.61 0.00 0.00	26.77 -0.11 0.00	25.01 -0.10 0.00	24.93 -0.10 0.00	24.52 -0.07 0.00	30.68 0.12 0.00	49.18 0.82 0.00	59.16 2.87 0.00	53.76 2.51 0.00	49.87 2.33 0.00	46.84 2.06 0.00	44.92 1.77 0.00	43.69 1.56 0.00	42.32 1.47 0.01	42.17 1.43 0.04	43.18 1.66 0.00	46.49 2.04 0.00	71.70 1.61 0.00	61.57 1.27 0.00	54.25 0.96 0.00	56.99 1.23 0.00	46.78 0.74 0.00	35.72 0.28 -0.13	41.84 0.13 0.00
CE_DUNWOOD___DRP 24194	42.07 2.46 0.00	28.76 1.88 0.00	26.84 1.73 0.00	26.76 1.73 0.00	26.26 1.67 0.00	30.82 2.02 1.76	51.65 3.29 0.00	56.96 4.22 3.55	48.92 4.10 6.43	41.82 3.80 9.52	37.90 3.54 10.42	35.80 3.67 11.02	30.45 3.71 15.39	30.27 3.51 14.10	30.11 3.55 14.22	32.87 3.36 12.01	33.18 3.65 14.92	70.97 5.40 4.52	59.88 5.31 5.73	52.17 5.01 6.13	56.30 4.74 4.20	44.06 4.37 6.35	37.59 3.04 0.76	44.66 3.21 0.26
CE_MILLWOOD___DRP 24193	41.99 2.38 0.00	28.71 1.83 0.00	26.77 1.66 0.00	26.68 1.65 0.00	26.19 1.60 0.00	31.04 1.92 1.44	51.55 3.19 0.00	57.43 4.05 2.91	49.93 3.95 5.27	43.39 3.66 7.81	39.69 3.45 8.54	37.66 3.54 9.03	33.09 3.58 12.62	32.73 3.39 11.52	32.66 3.43 11.55	34.91 3.24 9.85	35.77 3.56 12.24	71.64 5.26 3.71	60.65 5.07 4.72	53.04 4.80 5.05	56.87 4.57 3.46	45.05 4.24 5.23	38.38 2.93 -0.14	44.59 3.09 0.21
CE_NYC2_DRP 24202	42.58 2.97 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.07 2.03 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.71 4.90 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.90 4.12 -25.00	73.78 4.19 -26.44	83.26 4.21 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.25 6.31 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.69 5.52 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
CE_NYC_DRP 24195	42.34 2.73 0.00	28.96 2.07 -0.01	27.00 1.88 -0.01	26.92 1.88 -0.01	26.42 1.82 -0.01	37.43 2.20 -4.67	52.04 3.68 0.00	70.28 4.56 -9.43	72.73 4.41 -17.07	76.96 4.14 -25.28	76.28 3.85 -27.65	76.37 3.97 -29.25	86.98 4.00 -40.85	82.84 3.80 -38.18	84.65 3.83 -40.04	77.06 3.65 -31.89	88.06 4.00 -39.61	87.99 5.89 -12.01	82.01 5.73 -15.98	75.81 5.44 -17.08	72.64 5.19 -11.69	68.51 4.79 -17.68	57.42 3.32 -18.79	45.97 3.54 -0.72
CH_MIDHUDSON___DRP 24192	41.87 2.26 0.00	28.63 1.75 0.00	26.72 1.61 0.00	26.63 1.60 0.00	26.14 1.55 0.00	32.51 1.83 -0.12	51.31 2.95 0.00	60.25 3.71 -0.25	55.34 3.64 -0.45	51.59 3.38 -0.67	48.64 3.13 -0.73	47.20 3.28 -0.77	46.54 3.33 -1.08	45.21 3.15 -1.20	45.59 3.18 -1.63	45.39 3.03 -0.84	48.78 3.29 -1.04	75.18 4.77 -0.32	65.46 4.76 -0.40	58.25 4.53 -0.43	60.23 4.18 -0.29	50.39 3.91 -0.44	43.05 2.75 -4.99	44.69 2.96 -0.02
CH_MISC_IPPS 23765	41.63 2.02 0.00	28.44 1.56 0.00	26.52 1.41 0.00	26.43 1.40 0.00	25.94 1.35 0.00	32.26 1.59 -0.11	50.92 2.56 0.00	59.84 3.32 -0.23	54.69 3.02 -0.42	50.92 2.76 -0.62	48.01 2.55 -0.68	46.59 2.72 -0.72	45.91 2.78 -1.00	44.56 2.57 -1.13	45.01 2.65 -1.58	44.79 2.49 -0.78	48.13 2.71 -0.97	74.24 3.86 -0.29	64.65 3.98 -0.37	57.52 3.84 -0.39	59.48 3.46 -0.26	49.76 3.31 -0.41	42.74 2.61 -4.82	44.73 3.00 -0.02
CH_RES_BVR_FALLS 23983	39.45 -0.16 0.00	26.77 -0.11 0.00	25.01 -0.10 0.00	24.93 -0.10 0.00	24.49 -0.10 0.00	30.44 -0.12 0.00	47.97 -0.39 0.00	55.67 -0.62 0.00	50.84 -0.41 0.00	47.16 -0.38 0.00	44.42 -0.36 0.00	42.76 -0.39 0.00	41.71 -0.42 0.00	40.45 -0.41 0.00	40.37 -0.41 0.00	41.15 -0.37 0.00	44.05 -0.40 0.00	69.39 -0.70 0.00	59.70 -0.60 0.00	52.81 -0.48 0.00	55.26 -0.50 0.00	45.58 -0.46 0.00	34.74 -0.35 0.22	41.38 -0.33 0.00
CH_RES_NIAGARA 23895	36.28 -3.33 0.00	23.57 -3.31 0.00	22.10 -3.01 0.00	22.08 -2.95 0.00	21.71 -2.88 0.00	27.20 -3.36 0.00	44.88 -3.48 0.00	48.80 -7.49 0.00	39.36 -7.84 4.05	40.55 -6.99 0.00	38.24 -6.54 0.00	28.97 -6.60 7.58	25.33 -6.36 10.44	25.32 -6.13 9.41	23.86 -6.16 10.76	35.25 -6.27 0.00	38.89 -5.56 0.00	60.70 -9.39 0.00	51.86 -8.44 0.00	45.78 -7.51 0.00	47.10 -8.25 0.41	39.82 -6.22 0.00	26.09 -5.23 3.99	36.25 -5.46 0.00
CH_RES_SYRACUSE 23985	39.06 -0.55 0.00	26.40 -0.48 0.00	24.66 -0.45 0.00	24.58 -0.45 0.00	24.17 -0.42 0.00	30.13 -0.43 0.00	48.07 -0.29 0.00	55.56 -0.73 0.00	50.48 -0.77 0.00	46.92 -0.62 0.00	44.20 -0.58 0.00	42.59 -0.56 0.00	41.67 -0.46 0.00	40.27 -0.49 0.10	39.93 -0.53 0.32	40.90 -0.62 0.00	43.92 -0.53 0.00	69.25 -0.84 0.00	58.97 -1.33 0.00	52.17 -1.12 0.00	54.81 -0.95 0.00	45.40 -0.64 0.00	35.27 -0.53 -0.49	41.00 -0.71 0.00
CORNELL____ 23752	37.71 -1.90 0.00	25.29 -1.59 0.00	23.60 -1.51 0.00	23.53 -1.50 0.00	23.16 -1.43 0.00	29.06 -1.50 0.00	47.25 -1.11 0.00	54.49 -1.80 0.00	49.21 -1.95 0.09	46.02 -1.52 0.00	43.30 -1.48 0.00	41.47 -1.51 0.17	40.37 -1.52 0.24	38.98 -1.51 0.37	38.48 -1.59 0.71	39.69 -1.83 0.00	43.12 -1.33 0.00	68.27 -1.82 0.00	57.65 -2.65 0.00	51.00 -2.29 0.00	53.58 -2.17 0.01	44.34 -1.70 0.00	34.22 -1.77 -0.68	39.42 -2.29 0.00
COXSACKIE___GT 23611	41.51 1.90 0.00	28.49 1.61 0.00	26.57 1.46 0.00	26.48 1.45 0.00	25.99 1.40 0.00	32.28 1.62 -0.10	50.87 2.51 0.00	59.75 3.26 -0.20	55.14 3.54 -0.35	51.29 3.23 -0.52	48.31 2.96 -0.57	46.82 3.06 -0.61	46.06 3.08 -0.85	44.73 2.90 -0.97	45.10 2.94 -1.38	44.96 2.78 -0.66	48.38 3.11 -0.82	74.83 4.49 -0.25	65.31 4.70 -0.31	58.04 4.42 -0.33	59.66 3.68 -0.22	49.88 3.50 -0.34	42.88 2.33 -5.24	44.06 2.34 -0.01
CRESCENT___HYD 24018	41.71 2.10 0.00	28.36 1.48 0.00	26.54 1.43 0.00	26.43 1.40 0.00	25.94 1.35 0.00	32.06 1.50 0.00	50.83 2.47 0.00	59.84 3.55 0.00	54.73 3.48 0.00	50.68 3.14 0.00	47.65 2.87 0.00	46.13 2.98 0.00	45.04 2.91 0.00	43.88 2.86 -0.16	44.02 2.77 -0.47	44.34 2.82 0.00	47.21 2.76 0.00	74.51 4.42 0.00	64.52 4.22 0.00	57.18 3.89 0.00	59.38 3.62 0.00	49.35 3.31 0.00	43.39 2.33 -5.75	43.92 2.21 0.00

CRUCIBLE_METL_DRP 24180	39.06 -0.55 0.00	26.40 -0.48 0.00	24.66 -0.45 0.00	24.58 -0.45 0.00	24.17 -0.42 0.00	30.13 -0.43 0.00	48.07 -0.29 0.00	55.56 -0.73 0.00	50.48 -0.77 0.00	46.92 -0.62 0.00	44.20 -0.58 0.00	42.59 -0.56 0.00	41.67 -0.46 0.00	40.27 -0.49 0.10	39.93 -0.53 0.32	40.90 -0.62 0.00	43.92 -0.53 0.00	69.25 -0.84 0.00	58.97 -1.33 0.00	52.17 -1.12 0.00	54.81 -0.95 0.00	45.40 -0.64 0.00	35.27 -0.53 -0.49	41.00 -0.71 0.00
CSC___481_PGEN 24222	46.08 2.81 -3.66	47.64 2.31 -18.45	47.64 2.13 -20.40	47.13 2.13 -19.97	45.16 1.97 -18.60	46.06 2.32 -13.18	57.33 3.63 -5.34	67.77 4.56 -6.92	68.35 4.56 -12.54	69.82 3.71 -18.57	69.23 3.67 -20.78	69.52 3.88 -22.49	75.54 3.41 -30.00	72.47 3.51 -28.10	73.79 3.43 -29.58	68.34 3.40 -23.42	76.79 3.24 -29.10	107.17 6.03 -31.05	123.97 5.43 -58.24	77.12 5.59 -18.24	74.66 5.80 -13.10	65.52 5.06 -14.42	52.87 3.07 -14.49	45.39 3.17 -0.51
DANSKAMMER___1 23586	41.63 2.02 0.00	28.44 1.56 0.00	26.52 1.41 0.00	26.43 1.40 0.00	25.94 1.35 0.00	32.26 1.59 -0.11	50.92 2.56 0.00	59.84 3.32 -0.23	54.69 3.02 -0.42	50.92 2.76 -0.62	48.01 2.55 -0.68	46.59 2.72 -0.72	45.91 2.78 -1.00	44.56 2.57 -1.13	45.01 2.65 -1.58	44.79 2.49 -0.78	48.13 2.71 -0.97	74.24 3.86 -0.29	64.65 3.98 -0.37	57.52 3.84 -0.39	59.48 3.46 -0.26	49.76 3.31 -0.41	42.74 2.61 -4.82	44.73 3.00 -0.02
DANSKAMMER___2 23589	41.63 2.02 0.00	28.44 1.56 0.00	26.52 1.41 0.00	26.43 1.40 0.00	25.94 1.35 0.00	32.26 1.59 -0.11	50.92 2.56 0.00	59.84 3.32 -0.23	54.69 3.02 -0.42	50.92 2.76 -0.62	48.01 2.55 -0.68	46.59 2.72 -0.72	45.91 2.78 -1.00	44.56 2.57 -1.13	45.01 2.65 -1.58	44.79 2.49 -0.78	48.13 2.71 -0.97	74.24 3.86 -0.29	64.65 3.98 -0.37	57.52 3.84 -0.39	59.48 3.46 -0.26	49.76 3.31 -0.41	42.74 2.61 -4.82	44.73 3.00 -0.02
DANSKAMMER___3 23590	41.55 1.94 0.00	28.33 1.45 0.00	26.42 1.31 0.00	26.33 1.30 0.00	25.84 1.25 0.00	32.14 1.47 -0.11	50.73 2.37 0.00	59.62 3.10 -0.23	54.49 2.82 -0.42	50.73 2.57 -0.62	47.83 2.37 -0.68	46.42 2.55 -0.72	45.74 2.61 -1.00	44.40 2.41 -1.13	44.85 2.49 -1.58	44.63 2.33 -0.78	47.95 2.53 -0.97	73.95 3.57 -0.29	64.41 3.74 -0.37	57.30 3.62 -0.39	59.25 3.23 -0.26	49.58 3.13 -0.41	42.67 2.54 -4.82	44.73 3.00 -0.02
DANSKAMMER___4 23591	41.59 1.98 0.00	28.39 1.51 0.00	26.49 1.38 0.00	26.38 1.35 0.00	25.92 1.33 0.00	32.20 1.53 -0.11	50.83 2.47 0.00	59.73 3.21 -0.23	54.49 2.82 -0.42	50.73 2.57 -0.62	47.83 2.37 -0.68	46.42 2.55 -0.72	45.70 2.57 -1.00	44.40 2.41 -1.13	44.85 2.49 -1.58	44.58 2.28 -0.78	47.95 2.53 -0.97	73.88 3.50 -0.29	64.41 3.74 -0.37	57.30 3.62 -0.39	59.25 3.23 -0.26	49.58 3.13 -0.41	42.67 2.54 -4.82	44.73 3.00 -0.02
DANSKAMMER___DIESEL 23592	41.63 2.02 0.00	28.44 1.56 0.00	26.52 1.41 0.00	26.43 1.40 0.00	25.94 1.35 0.00	32.26 1.59 -0.11	50.92 2.56 0.00	59.84 3.32 -0.23	54.69 3.02 -0.42	50.92 2.76 -0.62	48.01 2.55 -0.68	46.59 2.72 -0.72	45.91 2.78 -1.00	44.56 2.57 -1.13	45.01 2.65 -1.58	44.79 2.49 -0.78	48.13 2.71 -0.97	74.24 3.86 -0.29	64.65 3.98 -0.37	57.52 3.84 -0.39	59.48 3.46 -0.26	49.76 3.31 -0.41	42.74 2.61 -4.82	44.73 3.00 -0.02
DASHVILLE___HYD 23610	41.91 2.30 0.00	28.71 1.83 0.00	26.77 1.66 0.00	26.68 1.65 0.00	26.21 1.62 0.00	32.45 1.89 0.00	51.41 3.05 0.00	60.12 3.83 0.00	55.04 3.79 0.00	51.06 3.52 0.00	48.05 3.27 0.00	46.52 3.37 0.00	45.54 3.41 0.00	44.29 3.23 -0.20	44.65 3.26 -0.61	44.59 3.07 0.00	47.92 3.47 0.00	75.07 4.98 0.00	65.43 5.13 0.00	58.14 4.85 0.00	60.04 4.29 0.01	50.09 4.05 0.00	42.72 2.86 -4.55	44.88 3.17 0.00
DOGLEVILLE___HYD 23807	41.91 2.30 0.00	28.33 1.45 0.00	26.47 1.36 0.00	26.38 1.35 0.00	25.94 1.35 0.00	32.39 1.83 0.00	51.84 3.48 0.00	60.46 4.17 0.00	55.09 3.84 0.00	51.15 3.61 0.00	48.18 3.40 0.00	46.43 3.28 0.00	45.33 3.20 0.00	43.92 3.06 0.00	43.76 2.98 0.00	44.47 2.95 0.00	47.92 3.47 0.00	75.91 5.82 0.00	65.37 5.07 0.00	57.66 4.37 0.00	60.00 4.24 0.00	49.45 3.41 0.00	37.53 2.33 0.11	44.21 2.50 0.00
DUNKIRK___1 23563	35.17 -4.44 0.00	22.66 -4.22 0.00	21.57 -3.54 0.00	21.55 -3.48 0.00	21.29 -3.30 0.00	26.53 -4.03 0.00	44.78 -3.58 0.00	48.30 -7.99 0.00	39.36 -8.15 3.74	40.69 -6.85 0.00	38.20 -6.58 0.00	29.18 -6.95 7.02	25.73 -6.74 9.66	25.54 -6.58 8.74	24.08 -6.65 10.05	34.71 -6.81 0.00	40.00 -4.45 0.00	62.45 -7.64 0.00	53.91 -6.39 0.00	47.75 -5.54 0.00	47.83 -7.58 0.35	40.33 -5.71 0.00	26.09 -6.04 3.18	34.66 -7.05 0.00
DUNKIRK___2 23564	35.17 -4.44 0.00	22.66 -4.22 0.00	21.57 -3.54 0.00	21.55 -3.48 0.00	21.29 -3.30 0.00	26.53 -4.03 0.00	44.78 -3.58 0.00	48.30 -7.99 0.00	39.36 -8.15 3.74	40.69 -6.85 0.00	38.20 -6.58 0.00	29.18 -6.95 7.02	25.73 -6.74 9.66	25.54 -6.58 8.74	24.08 -6.65 10.05	34.71 -6.81 0.00	40.00 -4.45 0.00	62.45 -7.64 0.00	53.91 -6.39 0.00	47.75 -5.54 0.00	47.83 -7.58 0.35	40.33 -5.71 0.00	26.09 -6.04 3.18	34.66 -7.05 0.00
DUNKIRK___3 23565	35.53 -4.08 0.00	22.96 -3.92 0.00	21.77 -3.34 0.00	21.75 -3.28 0.00	21.47 -3.12 0.00	26.80 -3.76 0.00	45.02 -3.34 0.00	48.52 -7.77 0.00	39.48 -7.94 3.83	40.84 -6.70 0.00	38.38 -6.40 0.00	29.20 -6.77 7.18	25.68 -6.57 9.88	25.52 -6.41 8.93	24.08 -6.44 10.26	34.92 -6.60 0.00	40.14 -4.31 0.00	62.73 -7.36 0.00	54.03 -6.27 0.00	47.85 -5.44 0.00	48.16 -7.25 0.35	40.56 -5.48 0.00	26.54 -5.65 3.12	35.20 -6.51 0.00
DUNKIRK___4 23566	35.53 -4.08 0.00	22.96 -3.92 0.00	21.77 -3.34 0.00	21.75 -3.28 0.00	21.47 -3.12 0.00	26.80 -3.76 0.00	45.02 -3.34 0.00	48.52 -7.77 0.00	39.48 -7.94 3.83	40.84 -6.70 0.00	38.38 -6.40 0.00	29.20 -6.77 7.18	25.68 -6.57 9.88	25.52 -6.41 8.93	24.08 -6.44 10.26	34.92 -6.60 0.00	40.14 -4.31 0.00	62.73 -7.36 0.00	54.03 -6.27 0.00	47.85 -5.44 0.00	48.16 -7.25 0.35	40.56 -5.48 0.00	26.54 -5.65 3.12	35.20 -6.51 0.00
EAST HAMPTON___GT 23717	47.35 4.08 -3.66	48.42 3.09 -18.45	48.37 2.86 -20.40	47.83 2.83 -19.97	45.87 2.68 -18.60	47.04 3.30 -13.18	59.55 5.85 -5.34	70.53 7.32 -6.92	70.86 7.07 -12.54	72.29 6.18 -18.57	71.56 6.00 -20.78	71.77 6.13 -22.49	77.61 5.48 -30.00	74.48 5.52 -28.10	75.78 5.42 -29.58	70.34 5.40 -23.42	79.15 5.60 -29.10	111.44 10.30 -31.05	128.19 9.65 -58.24	80.64 9.11 -18.24	78.06 9.20 -13.10	68.15 7.69 -14.42	54.50 4.70 -14.49	46.89 4.67 -0.51
EAST RIVER___6 23660	42.46 2.85 0.00	29.01 2.12 -0.01	27.08 1.96 -0.01	26.97 1.93 -0.01	26.49 1.89 -0.01	37.47 2.29 -4.62	52.13 3.77 0.00	70.39 4.78 -9.32	72.74 4.61 -16.88	76.86 4.33 -24.99	76.15 4.03 -27.34	76.21 4.14 -28.92	86.69 4.17 -40.39	82.57 3.96 -37.75	84.38 4.00 -39.60	76.83 3.78 -31.53	87.80 4.18 -39.17	88.13 6.17 -11.87	82.09 6.03 -15.76	75.79 5.65 -16.85	72.70 5.41 -11.53	68.42 4.93 -17.45	57.33 3.42 -18.60	46.09 3.67 -0.71
EAST RIVER___7 23524	42.46 2.85 0.00	29.01 2.12 -0.01	27.08 1.96 -0.01	26.97 1.93 -0.01	26.49 1.89 -0.01	37.47 2.29 -4.62	52.13 3.77 0.00	70.39 4.78 -9.32	72.74 4.61 -16.88	76.86 4.33 -24.99	76.15 4.03 -27.34	76.21 4.14 -28.92	86.69 4.17 -40.39	82.57 3.96 -37.75	84.38 4.00 -39.60	76.83 3.78 -31.53	87.80 4.18 -39.17	88.13 6.17 -11.87	82.09 6.03 -15.76	75.79 5.65 -16.85	72.70 5.41 -11.53	68.42 4.93 -17.45	57.33 3.42 -18.60	46.09 3.67 -0.71

EAST_HAMPTON___DIESEL 23722	47.35 4.08 -3.66	48.42 3.09 -18.45	48.37 2.86 -20.40	47.83 2.83 -19.97	45.87 2.68 -18.60	47.04 3.30 -13.18	59.55 5.85 -5.34	70.53 7.32 -6.92	70.86 7.07 -12.54	72.29 6.18 -18.57	71.56 6.00 -20.78	71.77 6.13 -22.49	77.61 5.48 -30.00	74.48 5.52 -28.10	75.78 5.42 -29.58	70.34 5.40 -23.42	79.15 5.60 -29.10	111.44 10.30 -31.05	128.19 9.65 -58.24	80.64 9.11 -18.24	78.06 9.20 -13.10	68.15 7.69 -14.42	54.50 4.70 -14.49	46.89 4.67 -0.51
ELEC_TRO_TEK 24086	46.52 3.25 -3.66	47.75 2.42 -18.45	47.75 2.24 -20.40	47.23 2.23 -19.97	45.38 2.19 -18.60	46.37 2.63 -13.18	57.96 4.26 -5.34	68.28 5.07 -6.92	68.76 4.97 -12.54	70.44 4.33 -18.57	69.72 4.16 -20.78	69.91 4.27 -22.49	76.17 4.04 -30.00	72.92 3.96 -28.10	74.32 3.96 -29.58	68.80 3.86 -23.42	77.51 3.96 -29.10	107.87 6.73 -31.05	124.87 6.33 -58.24	77.39 5.86 -18.24	74.44 5.58 -13.10	65.52 5.06 -14.42	53.08 3.28 -14.49	45.68 3.46 -0.51
E_CANADA_CAP_HY 24051	40.68 1.07 0.00	27.63 0.75 0.00	25.84 0.73 0.00	25.76 0.73 0.00	25.30 0.71 0.00	31.38 0.82 0.00	49.86 1.50 0.00	58.54 2.25 0.00	53.65 2.46 0.06	49.87 2.33 0.00	46.53 1.75 0.00	44.86 1.81 0.10	43.80 1.81 0.14	42.60 1.72 -0.02	42.79 1.71 -0.30	43.18 1.66 0.00	46.09 1.64 0.00	72.89 2.80 0.00	63.19 2.89 0.00	55.95 2.66 0.00	57.81 2.06 0.01	47.97 1.93 0.00	43.74 1.24 -7.19	42.59 0.88 0.00
E_CANADA_MHWK_HY 24050	41.91 2.30 0.00	28.33 1.45 0.00	26.47 1.36 0.00	26.38 1.35 0.00	25.94 1.35 0.00	32.39 1.83 0.00	51.84 3.48 0.00	60.46 4.17 0.00	55.09 3.84 0.00	51.15 3.61 0.00	48.18 3.40 0.00	46.43 3.28 0.00	45.33 3.20 0.00	43.92 3.06 0.00	43.76 2.98 0.00	44.47 2.95 0.00	47.92 3.47 0.00	75.91 5.82 0.00	65.37 5.07 0.00	57.66 4.37 0.00	60.00 4.24 0.00	49.45 3.41 0.00	37.53 2.33 0.11	44.21 2.50 0.00
E_FISHKILL___LBMP 23776	41.87 2.26 0.00	28.63 1.75 0.00	26.72 1.61 0.00	26.63 1.60 0.00	26.14 1.55 0.00	32.96 1.83 -0.57	51.36 3.00 0.00	61.27 3.83 -1.15	57.08 3.74 -2.09	54.10 3.47 -3.09	51.38 3.22 -3.38	50.05 3.32 -3.58	50.50 3.37 -5.00	48.90 3.19 -4.85	49.44 3.22 -5.44	48.49 3.07 -3.90	52.63 3.33 -4.85	76.47 4.91 -1.47	66.93 4.76 -1.87	59.82 4.53 -2.00	61.41 4.29 -1.36	52.07 3.96 -2.07	44.23 2.75 -6.17	44.67 2.88 -0.08
FAR ROCKAWAY___4 23548	47.31 4.04 -3.66	48.23 2.90 -18.45	48.20 2.69 -20.40	47.68 2.68 -19.97	45.82 2.63 -18.60	46.98 3.24 -13.18	59.36 5.66 -5.34	69.68 6.47 -6.92	70.09 6.30 -12.54	71.15 5.04 -18.57	70.40 4.84 -20.78	70.56 4.92 -22.49	76.72 4.59 -30.00	73.49 4.53 -28.10	74.85 4.49 -29.58	69.38 4.44 -23.42	78.17 4.62 -29.10	109.27 8.13 -31.05	126.44 7.90 -58.24	78.67 7.14 -18.24	75.72 6.86 -13.10	67.09 6.63 -14.42	54.14 4.34 -14.49	46.64 4.42 -0.51
FENNER___WINDPWR 24204	40.16 0.55 0.00	27.12 0.24 0.00	25.34 0.23 0.00	25.26 0.23 0.00	24.84 0.25 0.00	31.02 0.46 0.00	49.62 1.26 0.00	57.70 1.41 0.00	52.43 1.18 0.00	48.68 1.14 0.00	45.85 1.07 0.00	44.14 0.99 0.00	43.10 0.97 0.00	41.72 0.90 0.04	41.54 0.90 0.14	42.39 0.87 0.00	45.56 1.11 0.00	71.91 1.82 0.00	61.69 1.39 0.00	54.46 1.17 0.00	56.93 1.17 0.00	47.05 1.01 0.00	36.04 0.60 -0.13	42.25 0.54 0.00
FIBERTEK___ENERGY 23856	39.06 -0.55 0.00	26.40 -0.48 0.00	24.66 -0.45 0.00	24.58 -0.45 0.00	24.17 -0.42 0.00	30.13 -0.43 0.00	48.07 -0.29 0.00	55.56 -0.73 0.00	50.48 -0.77 0.00	46.92 -0.62 0.00	44.20 -0.58 0.00	42.59 -0.56 0.00	41.67 -0.46 0.00	40.27 -0.49 0.10	39.93 -0.53 0.32	40.90 -0.62 0.00	43.92 -0.53 0.00	69.25 -0.84 0.00	58.97 -1.33 0.00	52.17 -1.12 0.00	54.81 -0.95 0.00	45.40 -0.64 0.00	35.27 -0.53 -0.49	41.00 -0.71 0.00
FITZPATRICK____ 23598	38.22 -1.39 0.00	25.83 -1.05 0.00	24.13 -0.98 0.00	24.05 -0.98 0.00	23.63 -0.96 0.00	29.43 -1.13 0.00	46.72 -1.64 0.00	53.93 -2.36 0.00	49.00 -2.25 0.00	45.50 -2.04 0.00	42.85 -1.93 0.00	41.34 -1.81 0.00	40.44 -1.69 0.00	39.17 -1.63 0.06	38.91 -1.67 0.20	39.78 -1.74 0.00	42.58 -1.87 0.00	67.08 -3.01 0.00	57.41 -2.89 0.00	50.79 -2.50 0.00	53.19 -2.57 0.00	44.15 -1.89 0.00	34.19 -1.38 -0.26	40.13 -1.58 0.00
FORT ORANGE____ 23900	41.67 2.06 0.00	28.39 1.51 0.00	26.54 1.43 0.00	26.46 1.43 0.00	25.97 1.38 0.00	32.15 1.59 0.00	51.02 2.66 0.00	59.84 3.55 0.00	54.73 3.48 0.00	50.73 3.19 0.00	47.69 2.91 0.00	46.17 3.02 0.00	45.12 2.99 0.00	43.88 2.86 -0.16	44.12 2.85 -0.49	44.34 2.82 0.00	47.34 2.89 0.00	73.95 3.86 0.00	64.04 3.74 0.00	56.75 3.46 0.00	58.94 3.18 0.00	49.40 3.36 0.00	43.25 2.33 -5.61	44.00 2.29 0.00
FORT_DRUM_COGEN 23780	39.49 -0.12 0.00	26.66 -0.22 0.00	24.93 -0.18 0.00	24.83 -0.20 0.00	24.44 -0.15 0.00	30.59 0.03 0.00	49.13 0.77 0.00	59.39 3.10 0.00	54.02 2.77 0.00	50.06 2.52 0.00	47.02 2.24 0.00	45.09 1.94 0.00	43.86 1.73 0.00	42.48 1.63 0.01	42.33 1.59 0.04	43.31 1.79 0.00	46.67 2.22 0.00	71.63 1.54 0.00	61.45 1.15 0.00	54.14 0.85 0.00	56.82 1.06 0.00	46.68 0.64 0.00	35.67 0.21 -0.15	41.71 0.00 0.00
FPL_FAR_ROCK_GT1 24212	47.31 4.04 -3.66	48.23 2.90 -18.45	48.20 2.69 -20.40	47.68 2.68 -19.97	45.82 2.63 -18.60	46.98 3.24 -13.18	59.36 5.66 -5.34	69.68 6.47 -6.92	70.09 6.30 -12.54	70.67 4.56 -18.57	69.95 4.39 -20.78	70.13 4.49 -22.49	76.30 4.17 -30.00	73.09 4.13 -28.10	74.44 4.08 -29.58	68.97 4.03 -23.42	77.73 4.18 -29.10	108.57 7.43 -31.05	125.84 7.30 -58.24	78.14 6.61 -18.24	75.16 6.30 -13.10	67.09 6.63 -14.42	54.14 4.34 -14.49	46.64 4.42 -0.51
FRANKLIN_FALL_HYD 24054	39.13 -0.48 0.00	26.58 -0.30 0.00	24.83 -0.28 0.00	24.75 -0.28 0.00	24.32 -0.27 0.00	30.25 -0.31 0.00	47.78 -0.58 0.00	55.84 -0.45 0.00	50.79 -0.46 0.00	47.02 -0.52 0.00	44.33 -0.45 0.00	42.46 -0.69 0.00	41.25 -0.88 0.00	40.08 -0.78 0.00	40.05 -0.73 0.00	41.15 -0.37 0.00	43.78 -0.67 0.00	69.95 -0.14 0.00	60.06 -0.24 0.00	52.54 -0.75 0.00	55.93 0.17 0.00	45.53 -0.51 0.00	34.67 -0.64 0.00	41.25 -0.46 0.00
FULTON COGEN____ 23766	38.86 -0.75 0.00	26.23 -0.65 0.00	24.51 -0.60 0.00	24.43 -0.60 0.00	24.02 -0.57 0.00	29.95 -0.61 0.00	47.73 -0.63 0.00	55.16 -1.13 0.00	50.12 -1.13 0.00	46.59 -0.95 0.00	43.84 -0.94 0.00	42.29 -0.86 0.00	41.37 -0.76 0.00	40.00 -0.78 0.08	39.70 -0.82 0.26	40.65 -0.87 0.00	43.56 -0.89 0.00	68.69 -1.40 0.00	58.55 -1.75 0.00	51.80 -1.49 0.00	54.42 -1.34 0.00	45.12 -0.92 0.00	34.91 -0.74 -0.34	40.83 -0.88 0.00
G.F.CEMENT___DRP 24184	42.11 2.50 0.00	28.41 1.53 0.00	26.77 1.66 0.00	26.58 1.55 0.00	26.09 1.50 0.00	32.03 1.47 0.00	50.54 2.18 0.00	60.34 4.05 0.00	55.04 3.79 0.00	50.92 3.38 0.00	47.65 2.87 0.00	46.17 3.02 0.00	45.04 2.91 0.00	44.20 3.19 -0.15	44.01 2.77 -0.46	44.43 2.91 0.00	47.29 2.84 0.00	75.07 4.98 0.00	65.06 4.76 0.00	57.61 4.32 0.00	59.94 4.18 0.00	49.82 3.78 0.00	43.90 2.72 -5.87	44.34 2.63 0.00
GARDENVILLE___LBMP 24039	36.36 -3.25 0.00	23.57 -3.31 0.00	22.17 -2.94 0.00	22.15 -2.88 0.00	21.81 -2.78 0.00	27.32 -3.24 0.00	45.60 -2.76 0.00	49.59 -6.70 0.00	40.31 -7.02 3.92	41.60 -5.94 0.00	39.09 -5.69 0.00	29.85 -5.95 7.35	26.28 -5.73 10.12	26.12 -5.60 9.14	24.66 -5.63 10.49	35.75 -5.77 0.00	40.09 -4.36 0.00	62.59 -7.50 0.00	53.61 -6.69 0.00	47.43 -5.86 0.00	48.34 -7.03 0.39	40.79 -5.25 0.00	26.62 -5.01 3.68	36.25 -5.46 0.00

GENERAL___MILLS 23808	36.44 -3.17 0.00	23.65 -3.23 0.00	22.22 -2.89 0.00	22.20 -2.83 0.00	21.86 -2.73 0.00	27.41 -3.15 0.00	45.80 -2.56 0.00	49.82 -6.47 0.00	40.60 -6.82 3.83	41.79 -5.75 0.00	39.32 -5.46 0.00	30.19 -5.78 7.18	26.65 -5.60 9.88	26.50 -5.43 8.93	25.06 -5.46 10.26	35.92 -5.60 0.00	40.23 -4.22 0.00	62.80 -7.29 0.00	53.79 -6.51 0.00	47.64 -5.65 0.00	48.57 -6.80 0.39	40.93 -5.11 0.00	26.79 -4.91 3.61	36.37 -5.34 0.00
GE_PLASTICS___DRP 24183	40.72 1.11 0.00	27.79 0.91 0.00	25.96 0.85 0.00	25.88 0.85 0.00	25.40 0.81 0.00	31.45 0.89 0.00	49.76 1.40 0.00	58.26 1.97 0.00	53.25 2.00 0.00	49.30 1.76 0.00	46.39 1.61 0.00	44.92 1.77 0.00	43.90 1.77 0.00	42.70 1.68 -0.16	42.93 1.67 -0.48	43.18 1.66 0.00	46.05 1.60 0.00	72.40 2.31 0.00	62.65 2.35 0.00	55.53 2.24 0.00	57.77 2.01 0.00	48.02 1.98 0.00	42.37 1.38 -5.68	42.96 1.25 0.00
GILBOA___1 23756	41.12 1.51 0.00	28.14 1.26 0.00	26.29 1.18 0.00	26.21 1.18 0.00	25.72 1.13 0.00	31.84 1.28 0.00	50.00 1.64 0.00	58.32 2.03 0.00	53.20 2.00 0.05	49.06 1.52 0.00	46.44 1.66 0.00	44.87 1.81 0.09	43.85 1.85 0.13	42.69 1.72 -0.11	43.10 1.75 -0.57	43.14 1.62 0.00	45.87 1.42 0.00	71.98 1.89 0.00	62.23 1.93 0.00	55.15 1.86 0.00	57.53 1.78 0.01	48.07 2.03 0.00	41.02 1.41 -4.30	43.09 1.38 0.00
GILBOA___2 23757	40.92 1.31 0.00	28.14 1.26 0.00	26.29 1.18 0.00	26.21 1.18 0.00	25.72 1.13 0.00	31.69 1.13 0.00	50.00 1.64 0.00	58.32 2.03 0.00	53.20 2.00 0.05	49.20 1.66 0.00	46.44 1.66 0.00	44.87 1.81 0.09	43.85 1.85 0.13	42.69 1.72 -0.11	43.10 1.75 -0.57	43.14 1.62 0.00	46.01 1.56 0.00	71.91 1.82 0.00	62.23 1.93 0.00	55.15 1.86 0.00	57.70 1.95 0.01	48.07 2.03 0.00	41.02 1.41 -4.30	43.09 1.38 0.00
GILBOA___3 23758	40.92 1.31 0.00	28.14 1.26 0.00	26.29 1.18 0.00	26.21 1.18 0.00	25.72 1.13 0.00	31.84 1.28 0.00	50.00 1.64 0.00	58.32 2.03 0.00	53.20 2.00 0.05	49.06 1.52 0.00	46.26 1.48 0.00	44.87 1.81 0.09	43.85 1.85 0.13	42.69 1.72 -0.11	43.10 1.75 -0.57	43.14 1.62 0.00	45.87 1.42 0.00	71.91 1.82 0.00	62.23 1.93 0.00	55.15 1.86 0.00	57.53 1.78 0.01	47.88 1.84 0.00	41.02 1.41 -4.30	43.09 1.38 0.00
GILBOA___4 23759	40.92 1.31 0.00	28.04 1.16 0.00	26.19 1.08 0.00	26.08 1.05 0.00	25.62 1.03 0.00	31.69 1.13 0.00	50.00 1.64 0.00	58.32 2.03 0.00	53.20 2.00 0.05	49.20 1.66 0.00	46.44 1.66 0.00	44.87 1.81 0.09	43.85 1.85 0.13	42.69 1.72 -0.11	43.10 1.75 -0.57	43.14 1.62 0.00	46.01 1.56 0.00	72.19 2.10 0.00	62.47 2.17 0.00	55.31 2.02 0.00	57.70 1.95 0.01	48.07 2.03 0.00	41.02 1.41 -4.30	43.09 1.38 0.00
GILBOA___ 23599	40.92 1.31 0.00	28.04 1.16 0.00	26.19 1.08 0.00	26.08 1.05 0.00	25.62 1.03 0.00	31.69 1.13 0.00	50.00 1.64 0.00	58.32 2.03 0.00	53.20 2.00 0.05	49.20 1.66 0.00	46.44 1.66 0.00	44.87 1.81 0.09	43.85 1.85 0.13	42.69 1.72 -0.11	43.10 1.75 -0.57	43.14 1.62 0.00	46.01 1.56 0.00	72.19 2.10 0.00	62.47 2.17 0.00	55.31 2.02 0.00	57.70 1.95 0.01	48.07 2.03 0.00	41.02 1.41 -4.30	43.09 1.38 0.00
GINNA___ 23603	35.69 -3.92 0.00	23.76 -3.12 0.00	22.20 -2.91 0.00	22.13 -2.90 0.00	21.79 -2.80 0.00	27.23 -3.33 0.00	44.01 -4.35 0.00	49.99 -6.30 0.00	45.32 -6.15 -0.22	41.98 -5.56 0.00	39.59 -5.19 0.00	38.50 -5.05 -0.40	37.84 -4.85 -0.56	36.49 -4.74 -0.37	36.20 -4.77 -0.19	36.58 -4.94 0.00	39.43 -5.02 0.00	62.24 -7.85 0.00	51.92 -8.38 0.00	45.72 -7.57 0.00	49.04 -6.75 -0.03	40.65 -5.39 0.00	31.91 -4.27 -0.87	36.83 -4.88 0.00
GLEN PARK___ 23778	39.85 0.24 0.00	26.91 0.03 0.00	25.14 0.03 0.00	25.06 0.03 0.00	24.64 0.05 0.00	30.90 0.34 0.00	49.67 1.31 0.00	60.46 4.17 0.00	54.94 3.69 0.00	50.96 3.42 0.00	47.87 3.09 0.00	45.91 2.76 0.00	44.62 2.49 0.00	43.22 2.37 0.01	43.06 2.32 0.04	44.05 2.53 0.00	47.52 3.07 0.00	72.40 2.31 0.00	62.11 1.81 0.00	54.73 1.44 0.00	57.38 1.62 0.00	47.14 1.10 0.00	36.04 0.56 -0.17	42.09 0.38 0.00
GLENWOOD_IC_1_G5 23712	46.44 3.17 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.18 2.18 -19.97	45.30 2.11 -18.60	46.31 2.57 -13.18	57.96 4.26 -5.34	68.39 5.18 -6.92	68.81 5.02 -12.54	70.63 4.52 -18.57	69.86 4.30 -20.78	70.04 4.40 -22.49	76.34 4.21 -30.00	73.05 4.09 -28.10	74.48 4.12 -29.58	68.93 3.99 -23.42	77.55 4.00 -29.10	107.66 6.52 -31.05	124.87 6.33 -58.24	77.60 6.07 -18.24	74.72 5.86 -13.10	65.71 5.25 -14.42	53.30 3.50 -14.49	45.89 3.67 -0.51
GLENWOOD_IC_2_G1 23688	46.24 2.97 -3.66	47.56 2.23 -18.45	47.57 2.06 -20.40	47.05 2.05 -19.97	45.18 1.99 -18.60	46.15 2.41 -13.18	57.67 3.97 -5.34	68.05 4.84 -6.92	68.50 4.71 -12.54	70.39 4.28 -18.57	69.59 4.03 -20.78	69.78 4.14 -22.49	76.17 4.04 -30.00	72.84 3.88 -28.10	74.27 3.91 -29.58	68.72 3.78 -23.42	77.55 4.00 -29.10	107.45 6.31 -31.05	124.57 6.03 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.39 4.93 -14.42	53.12 3.32 -14.49	45.72 3.50 -0.51
GLENWOOD_IC_3_G1 23689	46.24 2.97 -3.66	47.56 2.23 -18.45	47.57 2.06 -20.40	47.05 2.05 -19.97	45.18 1.99 -18.60	46.15 2.41 -13.18	57.67 3.97 -5.34	68.05 4.84 -6.92	68.50 4.71 -12.54	70.39 4.28 -18.57	69.59 4.03 -20.78	69.78 4.14 -22.49	76.17 4.04 -30.00	72.84 3.88 -28.10	74.27 3.91 -29.58	68.72 3.78 -23.42	77.55 4.00 -29.10	107.45 6.31 -31.05	124.57 6.03 -58.24	77.18 5.65 -18.24	74.27 5.41 -13.10	65.39 4.93 -14.42	53.12 3.32 -14.49	45.72 3.50 -0.51
GLENWOOD___4 23550	46.44 3.17 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.18 2.18 -19.97	45.30 2.11 -18.60	46.31 2.57 -13.18	57.96 4.26 -5.34	68.39 5.18 -6.92	68.81 5.02 -12.54	70.63 4.52 -18.57	69.86 4.30 -20.78	70.04 4.40 -22.49	76.34 4.21 -30.00	73.05 4.09 -28.10	74.48 4.12 -29.58	68.93 3.99 -23.42	77.55 4.00 -29.10	107.73 6.59 -31.05	124.87 6.33 -58.24	77.60 6.07 -18.24	74.72 5.86 -13.10	65.71 5.25 -14.42	53.30 3.50 -14.49	45.89 3.67 -0.51
GLENWOOD___5 23614	46.44 3.17 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.18 2.18 -19.97	45.30 2.11 -18.60	46.31 2.57 -13.18	57.96 4.26 -5.34	68.39 5.18 -6.92	68.81 5.02 -12.54	70.63 4.52 -18.57	69.86 4.30 -20.78	70.04 4.40 -22.49	76.34 4.21 -30.00	73.05 4.09 -28.10	74.48 4.12 -29.58	68.93 3.99 -23.42	77.55 4.00 -29.10	107.73 6.59 -31.05	124.87 6.33 -58.24	77.60 6.07 -18.24	74.72 5.86 -13.10	65.71 5.25 -14.42	53.30 3.50 -14.49	45.89 3.67 -0.51
GOUDEY___7 23579	38.82 -0.79 0.00	25.99 -0.89 0.00	24.31 -0.80 0.00	24.25 -0.78 0.00	23.85 -0.74 0.00	29.86 -0.70 0.00	48.26 -0.84 0.00	55.45 -1.00 0.00	49.92 -1.02 0.31	47.25 -0.29 0.00	44.33 -0.45 0.00	42.14 -0.43 0.58	40.88 -0.46 0.79	39.27 -0.57 1.02	38.43 -0.61 1.74	40.40 -1.12 0.00	44.36 -0.09 0.00	69.74 -0.35 0.00	60.12 -0.18 0.00	53.13 -0.16 0.00	54.72 -1.00 0.04	45.58 -0.46 0.00	35.13 -1.09 -0.91	40.25 -1.46 0.00
GOUDEY___8 23580	38.62 -0.99 0.00	25.86 -1.02 0.00	24.21 -0.90 0.00	24.13 -0.90 0.00	23.73 -0.86 0.00	29.70 -0.86 0.00	48.02 -0.34 0.00	55.16 -1.13 0.00	49.66 -1.28 0.31	46.97 -0.57 0.00	44.06 -0.72 0.00	41.88 -0.69 0.58	40.67 -0.67 0.79	39.02 -0.82 1.02	38.22 -0.82 1.74	40.19 -1.33 0.00	44.09 -0.36 0.00	69.32 -0.77 0.00	59.82 -0.48 0.00	52.86 -0.43 0.00	54.44 -1.28 0.04	45.30 -0.74 0.00	34.95 -1.27 -0.91	40.04 -1.67 0.00

GOWANUS_GT 1_GRP 23732	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT 2_GRP 23617	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT 3_GRP 23618	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT 4_GRP 23751	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT1_1 24077	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT1_2 24078	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT1_3 24079	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	4

GOWANUS_GT2_5 24118	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT2_6 24119	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT2_7 24120	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT2_8 24121	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT3_1 24122	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT3_2 24123	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT3_3 24124	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	4

GOWANUS_GT4_5 24134	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT4_6 24135	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT4_7 24136	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GOWANUS_GT4_8 24137	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
GRAHMSVILLE___HY 23607	41.63 2.02 0.00	28.57 1.69 0.00	26.62 1.51 0.00	26.53 1.50 0.00	26.07 1.48 0.00	32.30 1.74 0.00	51.16 2.80 0.00	59.78 3.49 0.00	54.99 3.74 0.00	51.01 3.47 0.00	47.96 3.18 0.00	46.39 3.24 0.00	45.42 3.29 0.00	44.14 3.06 -0.22	44.60 3.14 -0.68	44.47 2.95 0.00	47.87 3.42 0.00	75.07 4.98 0.00	65.55 5.25 0.00	58.25 4.96 0.00	59.82 4.07 0.01	49.86 3.82 0.00	41.76 2.51 -3.94	44.38 2.67 0.00
GREENIDGE___3 23582	36.84 -2.77 0.00	24.43 -2.45 0.00	22.87 -2.24 0.00	22.80 -2.23 0.00	22.45 -2.14 0.00	28.18 -2.38 0.00	45.99 -2.37 0.00	52.24 -4.05 0.00	47.04 -4.15 0.06	44.26 -3.28 0.00	41.56 -3.22 0.00	39.86 -3.19 0.10	38.87 -3.12 0.14	37.39 -3.15 0.32	36.87 -3.18 0.73	37.91 -3.61 0.00	41.69 -2.76 0.00	65.67 -4.42 0.00	55.90 -4.40 0.00	49.40 -3.89 0.00	51.40 -4.35 0.01	42.73 -3.31 0.00	32.87 -3.21 -0.77	37.87 -3.84 0.00
GREENIDGE___4 23583	36.84 -2.77 0.00	24.43 -2.45 0.00	22.87 -2.24 0.00	22.80 -2.23 0.00	22.45 -2.14 0.00	28.18 -2.38 0.00	45.99 -2.37 0.00	52.24 -4.05 0.00	47.04 -4.15 0.06	44.26 -3.28 0.00	41.56 -3.22 0.00	39.86 -3.19 0.10	38.87 -3.12 0.14	37.39 -3.15 0.32	36.87 -3.18 0.73	37.91 -3.61 0.00	41.69 -2.76 0.00	65.67 -4.42 0.00	55.90 -4.40 0.00	49.40 -3.89 0.00	51.40 -4.35 0.01	42.73 -3.31 0.00	32.87 -3.21 -0.77	37.91 -3.80 0.00
HARZA MOOSE___RIVER 24016	40.09 0.48 0.00	27.12 0.24 0.00	25.36 0.25 0.00	25.26 0.23 0.00	24.84 0.25 0.00	30.99 0.43 0.00	49.47 1.11 0.00	57.98 1.69 0.00	52.74 1.49 0.00	48.92 1.38 0.00	46.03 1.25 0.00	44.32 1.17 0.00	43.18 1.05 0.00	41.86 1.02 0.02	41.70 0.98 0.06	42.60 1.08 0.00	45.74 1.29 0.00	71.91 1.82 0.00	61.87 1.57 0.00	54.57 1.28 0.00	57.10 1.34 0.00	47.05 1.01 0.00	35.91 0.60 0.00	42.25 0.54 0.00
HEMPSTEAD___ 23647	46.48 3.21 -3.66	47.72 2.39 -18.45	47.72 2.21 -20.40	47.20 2.20 -19.97	45.33 2.14 -18.60	46.34 2.60 -13.18	57.96 4.26 -5.34	68.33 5.12 -6.92	68.81 5.02 -12.54	70.44 4.33 -18.57	69.72 4.16 -20.78	69.96 4.32 -22.49	76.17 4.04 -30.00	72.92 3.96 -28.10	74.32 3.96 -29.58	68.80 3.86 -23.42	77.46 3.91 -29.10	107.80 6.66 -31.05	124.93 6.39 -58.24	77.55 6.02 -18.24	74.66 5.80 -13.10	65.71 5.25 -14.42	53.19 3.39 -14.49	45.76 3.54 -0.51
HICKLING___1 23621	38.50 -1.11 0.00	25.35 -1.53 0.00	23.73 -1.38 0.00	23.68 -1.35 0.00	23.34 -1.25 0.00	29.46 -1.10 0.00	48.55 0.19 0.00	55.05 -1.24 0.00	49.27 -1.69 0.29	47.16 -0.38 0.00	44.06 -0.72 0.00	41.78 -0.82 0.55	40.49 -0.88 0.76	38.87 -1.06 0.93	38.10 -1.14 1.54	39.53 -1.99 0.00	44.45 0.00 0.00	69.95 -0.14 0.00	60.06 -0.24 0.00	53.08 -0.21 0.00	54.21 -1.51 0.04	45.21 -0.83 0.00	33.94 -2.01 -0.64	39.17 -2.54 0.00
HICKLING___2 23622	38.50 -1.11 0.00	25.35 -1.53 0.00	23.73 -1.38 0.00	23.68 -1.35 0.00	23.34 -1.25 0.00	29.46 -1.10 0.00	48.55 0.19 0.00	55.05 -1.24 0.00	49.27 -1.69 0.29	47.16 -0.38 0.00	44.06 -0.72 0.00	41.82 -0.78 0.55	40.49 -0.88 0.76	38.87 -1.06 0.93	38.10 -1.14 1.54	39.53 -1.99 0.00	44.45 0.00 0.00	69.95 -0.14 0.00	60.06 -0.24 0.00	53.08 -0.21 0.00	54.21 -1.51 0.04	45.21 -0.83 0.00	33.94 -2.01 -0.64	39.17 -2.54 0.00
HIGH FALLS___HY 23754	41.79 2.18 0.00	28.68 1.80 0.00	26.74 1.63 0.00	26.63 1.60 0.00	26.16 1.57 0.00	32.42 1.86 0.00	51.31 2.95 0.00	59.95 3.66 0.00	55.09 3.84 0.00	51.11 3.57 0.00	48.05 3.27 0.00	46.52 3.37 0.00	45.59 3.46 0.00	44.29 3.23 -0.20	44.66 3.26 -0.62	44.59 3.07 0.00	48.01 3.56 0.00	75.21 5.12 0.00	65.67 5.37 0.00	58.35 5.06 0.00	60.04 4.29 0.01	50.05 4.01 0.00	42.49 2.72 -4.46	44.63 2.92 0.00
HILLBURN___GT 23639	41.87 2.26 0.00	28.68 1.80 0.00	26.74 1.63 0.00	26.66 1.63 0.00	26.16 1.57 0.00	31.46 1.89 0.99	51.45 3.09 0.00	58.22 3.94 2.01	51.57 3.95 3.63	45.82 3.66 5.38	42.30 3.40 5.88	40.47 3.54 6.22	37.02 3.58 8.69	36.38 3.39 7.87	36.47 3.43 7.74	37.97 3.24 6.79	39.58 3.56 8.43	72.80 5.26 2.55	62.27 5.19 3.22	54.75 4.90 3.44	57.92 4.52 2.36	46.67 4.19 3.56	39.50 2.86 -1.33	44.56 3.00 0.15
HOLTSVIL 1-5___GRP1 24031	46.00 2.73 -3.66	47.59 2.26 -18.45	47.57 2.06 -20.40	47.05 2.05 -19.97	45.11 1.92 -18.60	46.00 2.26 -13.18	57.13 3.43 -5.34	67.54 4.33 -6.92	68.15 4.36 -12.54	69.58 3.47 -18.57	69.01 3.45 -20.78	69.35 3.71 -22.49	75.37 3.24 -30.00	72.31 3.35 -28.10	73.62 3.26 -29.58	68.18 3.24 -23.42	76.62 3.07 -29.10	106.75 5.61 -31.05	123.61 5.07 -58.24	76.81 5.28 -18.24	74.32 5.46 -13.10	65.25 4.79 -14.42	52.70 2.90 -14.49	45.26 3.04 -0.51
HOLTSVIL6-10___GRP2 24032	46.12 2.85 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.18 2.18 -19.97	45.21 2.02 -18.60	46.09 2.35 -13.18	57.33 3.63 -5.34	67.77 4.56 -6.92	68.35 4.56 -12.54	69.82 3.71 -18.57	69.23 3.67 -20.78	69.57 3.93 -22.49	75.54 3.41 -30.00	72.47 3.51 -28.10	73.79 3.43 -29.58	68.39 3.45 -23.42	76.79 3.24 -29.10	107.10 5.96 -31.05	123.48 4.94 -58.24	77.07 5.54 -18.24	74.66 5.80 -13.10	65.52 5.06 -14.42	52.87 3.07 -14.49	45.43 3.21 -0.51
HOLTSVILLE_IC_1 23690	46.00 2.73 -3.66	47.59 2.26 -18.45	47.57 2.06 -20.40	47.05 2.05 -19.97	45.11 1.92 -18.60	46.00 2.26 -13.18	57.13 3.43 -5.34	67.54 4.33 -6.92	68.15 4.36 -12.54	69.58 3.47 -18.57	69.01 3.45 -20.78	69.35 3.71 -22.49	75.37 3.24 -30.00	72.31 3.35 -28.10	73.62 3.26 -29.58	68.18 3.24 -23.42	76.62 3.07 -29.10	106.75 5.61 -31.05	123.61 5.07 -58.24	76.81 5.28 -18.24	74.32 5.46 -13.10	65.25 4.79 -14.42	52.70 2.90 -14.49	45.26 3.04 -0.51

HOLTSVILLE_IC_10 23699	46.12 2.85 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.18 2.18 -19.97	45.21 2.02 -18.60	46.09 2.35 -13.18	57.33 3.63 -5.34	67.77 4.56 -6.92	68.35 4.56 -12.54	69.82 3.71 -18.57	69.23 3.67 -20.78	69.57 3.93 -22.49	75.54 3.41 -30.00	72.47 3.51 -28.10	73.79 3.43 -29.58	68.39 3.45 -23.42	76.79 3.24 -29.10	107.10 5.96 -31.05	123.48 4.94 -58.24	77.07 5.54 -18.24	74.66 5.80 -13.10	65.52 5.06 -14.42	52.87 3.07 -14.49	45.43 3.21 -0.51
HOLTSVILLE_IC_2 23691	46.00 2.73 -3.66	47.59 2.26 -18.45	47.57 2.06 -20.40	47.05 2.05 -19.97	45.11 1.92 -18.60	46.00 2.26 -13.18	57.13 3.43 -5.34	67.54 4.33 -6.92	68.15 4.36 -12.54	69.58 3.47 -18.57	69.01 3.45 -20.78	69.35 3.71 -22.49	75.37 3.24 -30.00	72.31 3.35 -28.10	73.62 3.26 -29.58	68.18 3.24 -23.42	76.62 3.07 -29.10	106.75 5.61 -31.05	123.61 5.07 -58.24	76.81 5.28 -18.24	74.32 5.46 -13.10	65.25 4.79 -14.42	52.70 2.90 -14.49	45.26 3.04 -0.51
HOLTSVILLE_IC_3 23692	46.00 2.73 -3.66	47.59 2.26 -18.45	47.57 2.06 -20.40	47.05 2.05 -19.97	45.11 1.92 -18.60	46.00 2.26 -13.18	57.13 3.43 -5.34	67.54 4.33 -6.92	68.15 4.36 -12.54	69.58 3.47 -18.57	69.01 3.45 -20.78	69.35 3.71 -22.49	75.37 3.24 -30.00	72.31 3.35 -28.10	73.62 3.26 -29.58	68.18 3.24 -23.42	76.62 3.07 -29.10	106.75 5.61 -31.05	123.61 5.07 -58.24	76.81 5.28 -18.24	74.32 5.46 -13.10	65.25 4.79 -14.42	52.70 2.90 -14.49	45.26 3.04 -0.51
HOLTSVILLE_IC_4 23693	46.00 2.73 -3.66	47.59 2.26 -18.45	47.57 2.06 -20.40	47.05 2.05 -19.97	45.11 1.92 -18.60	46.00 2.26 -13.18	57.13 3.43 -5.34	67.54 4.33 -6.92	68.15 4.36 -12.54	69.58 3.47 -18.57	69.01 3.45 -20.78	69.35 3.71 -22.49	75.37 3.24 -30.00	72.31 3.35 -28.10	73.62 3.26 -29.58	68.18 3.24 -23.42	76.62 3.07 -29.10	106.75 5.61 -31.05	123.61 5.07 -58.24	76.81 5.28 -18.24	74.32 5.46 -13.10	65.25 4.79 -14.42	52.70 2.90 -14.49	45.26 3.04 -0.51
HOLTSVILLE_IC_5 23694	46.00 2.73 -3.66	47.59 2.26 -18.45	47.57 2.06 -20.40	47.05 2.05 -19.97	45.11 1.92 -18.60	46.00 2.26 -13.18	57.13 3.43 -5.34	67.54 4.33 -6.92	68.15 4.36 -12.54	69.58 3.47 -18.57	69.01 3.45 -20.78	69.35 3.71 -22.49	75.37 3.24 -30.00	72.31 3.35 -28.10	73.62 3.26 -29.58	68.18 3.24 -23.42	76.62 3.07 -29.10	106.75 5.61 -31.05	123.61 5.07 -58.24	76.81 5.28 -18.24	74.32 5.46 -13.10	65.25 4.79 -14.42	52.70 2.90 -14.49	45.26 3.04 -0.51
HOLTSVILLE_IC_6 23695	46.12 2.85 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.18 2.18 -19.97	45.21 2.02 -18.60	46.09 2.35 -13.18	57.33 3.63 -5.34	67.77 4.56 -6.92	68.35 4.56 -12.54	69.82 3.71 -18.57	69.23 3.67 -20.78	69.57 3.93 -22.49	75.54 3.41 -30.00	72.47 3.51 -28.10	73.79 3.43 -29.58	68.39 3.45 -23.42	76.79 3.24 -29.10	107.10 5.96 -31.05	123.48 4.94 -58.24	77.07 5.54 -18.24	74.66 5.80 -13.10	65.52 5.06 -14.42	52.87 3.07 -14.49	45.43 3.21 -0.51
HOLTSVILLE_IC_7 23696	46.12 2.85 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.18 2.18 -19.97	45.21 2.02 -18.60	46.09 2.35 -13.18	57.33 3.63 -5.34	67.77 4.56 -6.92	68.35 4.56 -12.54	69.82 3.71 -18.57	69.23 3.67 -20.78	69.57 3.93 -22.49	75.54 3.41 -30.00	72.47 3.51 -28.10	73.79 3.43 -29.58	68.39 3.45 -23.42	76.79 3.24 -29.10	107.10 5.96 -31.05	123.48 4.94 -58.24	77.07 5.54 -18.24	74.66 5.80 -13.10	65.52 5.06 -14.42	52.87 3.07 -14.49	45.43 3.21 -0.51
HOLTSVILLE_IC_8 23697	46.12 2.85 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.18 2.18 -19.97	45.21 2.02 -18.60	46.09 2.35 -13.18	57.33 3.63 -5.34	67.77 4.56 -6.92	68.35 4.56 -12.54	69.82 3.71 -18.57	69.23 3.67 -20.78	69.57 3.93 -22.49	75.54 3.41 -30.00	72.47 3.51 -28.10	73.79 3.43 -29.58	68.39 3.45 -23.42	76.79 3.24 -29.10	107.10 5.96 -31.05	123.48 4.94 -58.24	77.07 5.54 -18.24	74.66 5.80 -13.10	65.52 5.06 -14.42	52.87 3.07 -14.49	45.43 3.21 -0.51
HOLTSVILLE_IC_9 23698	46.12 2.85 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.18 2.18 -19.97	45.21 2.02 -18.60	46.09 2.35 -13.18	57.33 3.63 -5.34	67.77 4.56 -6.92	68.35 4.56 -12.54	69.82 3.71 -18.57	69.23 3.67 -20.78	69.57 3.93 -22.49	75.54 3.41 -30.00	72.47 3.51 -28.10	73.79 3.43 -29.58	68.39 3.45 -23.42	76.79 3.24 -29.10	107.10 5.96 -31.05	123.48 4.94 -58.24	77.07 5.54 -18.24	74.66 5.80 -13.10	65.52 5.06 -14.42	52.87 3.07 -14.49	45.43 3.21 -0.51
HQ_GEN_CEDARS 23644	39.81 0.20 0.00	27.01 0.13 0.00	25.24 0.13 0.00	25.16 0.13 0.00	24.71 0.12 0.00	30.77 0.21 0.00	48.75 0.39 0.00	56.97 0.68 0.00	51.81 0.56 0.00	48.02 0.48 0.00	45.23 0.45 0.00	43.32 0.17 0.00	42.05 -0.08 0.00	40.82 -0.04 0.00	40.82 0.04 0.00	42.02 0.50 0.00	44.63 0.18 0.00	71.70 1.61 0.00	61.51 1.21 0.00	53.56 0.27 0.00	57.27 1.51 0.00	46.68 0.64 0.00	35.31 0.00 0.00	41.96 0.25 0.00
HQ_GEN_CHAT DC 23651	23.24 -0.28 16.09	25.32 -0.19 1.37	24.93 -0.18 0.00	24.85 -0.18 0.00	24.42 -0.17 0.00	30.38 -0.18 0.00	47.83 -0.53 0.00	55.90 -0.39 0.00	50.84 -0.41 0.00	47.16 -0.38 0.00	44.42 -0.36 0.00	42.63 -0.52 0.00	41.50 -0.63 0.00	40.33 -0.53 0.00	40.25 -0.53 0.00	41.15 -0.37 0.00	43.96 -0.49 0.00	69.60 -0.49 0.00	59.82 -0.48 0.00	52.70 -0.59 0.00	55.11 -0.33 0.32	45.30 -0.74 0.00	37.00 -0.46 -2.15	39.39 -0.29 2.03
HUDAV+59+74_TH_GRP 23620	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.42 1.82 -0.01	37.35 2.17 -4.62	51.99 3.63 0.00	70.11 4.50 -9.32	72.49 4.36 -16.88	76.62 4.09 -24.99	75.93 3.81 -27.34	76.00 3.93 -28.92	86.48 3.96 -40.39	82.37 3.76 -37.75	84.17 3.79 -39.60	76.66 3.61 -31.53	87.53 3.91 -39.17	87.78 5.82 -11.87	81.73 5.67 -15.76	75.47 5.33 -16.85	72.42 5.13 -11.53	68.23 4.74 -17.45	57.19 3.28 -18.60	45.92 3.50 -0.71
HUDSON AVE_GT_3 23810	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.42 1.82 -0.01	37.35 2.17 -4.62	51.99 3.63 0.00	70.11 4.50 -9.32	72.49 4.36 -16.88	76.62 4.09 -24.99	75.93 3.81 -27.34	76.00 3.93 -28.92	86.48 3.96 -40.39	82.37 3.76 -37.75	84.17 3.79 -39.60	76.66 3.61 -31.53	87.53 3.91 -39.17	87.78 5.82 -11.87	81.73 5.67 -15.76	75.47 5.33 -16.85	72.42 5.13 -11.53	68.23 4.74 -17.45	57.19 3.28 -18.60	45.92 3.50 -0.71
HUDSON AVE_GT_4 23540	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.42 1.82 -0.01	37.35 2.17 -4.62	51.99 3.63 0.00	70.11 4.50 -9.32	72.49 4.36 -16.88	76.62 4.09 -24.99	75.93 3.81 -27.34	76.00 3.93 -28.92	86.48 3.96 -40.39	82.37 3.76 -37.75	84.17 3.79 -39.60	76.66 3.61 -31.53	87.53 3.91 -39.17	87.78 5.82 -11.87	81.73 5.67 -15.76	75.47 5.33 -16.85	72.42 5.13 -11.53	68.23 4.74 -17.45	57.19 3.28 -18.60	45.92 3.50 -0.71
HUDSON AVE_GT_5 23657	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.42 1.82 -0.01	37.35 2.17 -4.62	51.99 3.63 0.00	70.11 4.50 -9.32	72.49 4.36 -16.88	76.62 4.09 -24.99	75.93 3.81 -27.34	76.00 3.93 -28.92	86.48 3.96 -40.39	82.37 3.76 -37.75	84.17 3.79 -39.60	76.66 3.61 -31.53	87.53 3.91 -39.17	87.78 5.82 -11.87	81.73 5.67 -15.76	75.47 5.33 -16.85	72.42 5.13 -11.53	68.23 4.74 -17.45	57.19 3.28 -18.60	45.92 3.50 -0.71
HUDSON_AVE_10 24168	42.22 2.61 0.00	28.88 1.99 -0.01	26.93 1.81 -0.01	26.84 1.80 -0.01	26.35 1.75 -0.01	37.32 2.14 -4.62	51.94 3.58 0.00	70.11 4.50 -9.32	72.49 4.36 -16.88	76.62 4.09 -24.99	75.93 3.81 -27.34	75.95 3.88 -28.92	86.52 4.00 -40.39	82.37 3.76 -37.75	84.17 3.79 -39.60	76.62 3.57 -31.53	87.53 3.91 -39.17	87.64 5.68 -11.87	81.67 5.61 -15.76	75.42 5.28 -16.85	72.36 5.07 -11.53	68.23 4.74 -17.45	57.19 3.28 -18.60	45.92 3.50 -0.71

HUNTLEY___63 23557	36.52 -3.09 0.00	23.71 -3.17 0.00	22.25 -2.86 0.00	22.23 -2.80 0.00	21.86 -2.73 0.00	27.41 -3.15 0.00	45.65 -2.71 0.00	49.37 -6.92 0.00	39.98 -7.28 3.99	41.22 -6.32 0.00	38.78 -6.00 0.00	29.41 -6.26 7.48	25.81 -6.03 10.29	25.73 -5.84 9.29	24.27 -5.87 10.64	35.62 -5.90 0.00	39.56 -4.89 0.00	61.68 -8.41 0.00	52.70 -7.60 0.00	46.63 -6.66 0.00	47.82 -7.53 0.41	40.38 -5.66 0.00	26.35 -5.08 3.88	36.33 -5.38 0.00
HUNTLEY___64 23558	36.52 -3.09 0.00	23.71 -3.17 0.00	22.25 -2.86 0.00	22.23 -2.80 0.00	21.86 -2.73 0.00	27.41 -3.15 0.00	45.65 -2.71 0.00	49.37 -6.92 0.00	39.98 -7.28 3.99	41.22 -6.32 0.00	38.78 -6.00 0.00	29.41 -6.26 7.48	25.81 -6.03 10.29	25.73 -5.84 9.29	24.27 -5.87 10.64	35.62 -5.90 0.00	39.56 -4.89 0.00	61.68 -8.41 0.00	52.70 -7.60 0.00	46.63 -6.66 0.00	47.82 -7.53 0.41	40.38 -5.66 0.00	26.35 -5.08 3.88	36.33 -5.38 0.00
HUNTLEY___65 23559	36.52 -3.09 0.00	23.71 -3.17 0.00	22.25 -2.86 0.00	22.23 -2.80 0.00	21.86 -2.73 0.00	27.41 -3.15 0.00	45.65 -2.71 0.00	49.37 -6.92 0.00	39.98 -7.28 3.99	41.22 -6.32 0.00	38.78 -6.00 0.00	29.41 -6.26 7.48	25.81 -6.03 10.29	25.73 -5.84 9.29	24.27 -5.87 10.64	35.62 -5.90 0.00	39.56 -4.89 0.00	61.68 -8.41 0.00	52.70 -7.60 0.00	46.63 -6.66 0.00	47.82 -7.53 0.41	40.38 -5.66 0.00	26.35 -5.08 3.88	36.33 -5.38 0.00
HUNTLEY___66 23560	36.52 -3.09 0.00	23.71 -3.17 0.00	22.25 -2.86 0.00	22.23 -2.80 0.00	21.86 -2.73 0.00	27.41 -3.15 0.00	45.65 -2.71 0.00	49.37 -6.92 0.00	39.98 -7.28 3.99	41.22 -6.32 0.00	38.78 -6.00 0.00	29.41 -6.26 7.48	25.81 -6.03 10.29	25.73 -5.84 9.29	24.27 -5.87 10.64	35.62 -5.90 0.00	39.56 -4.89 0.00	61.68 -8.41 0.00	52.70 -7.60 0.00	46.63 -6.66 0.00	47.82 -7.53 0.41	40.38 -5.66 0.00	26.35 -5.08 3.88	36.33 -5.38 0.00
HUNTLEY___67 23561	36.08 -3.53 0.00	23.44 -3.44 0.00	22.00 -3.11 0.00	22.00 -3.03 0.00	21.66 -2.93 0.00	27.08 -3.48 0.00	44.83 -3.53 0.00	48.80 -7.49 0.00	39.40 -7.84 4.01	40.69 -6.85 0.00	38.33 -6.45 0.00	29.08 -6.56 7.51	25.48 -6.32 10.33	25.41 -6.13 9.32	23.95 -6.16 10.67	35.21 -6.31 0.00	39.12 -5.33 0.00	60.98 -9.11 0.00	52.22 -8.08 0.00	46.10 -7.19 0.00	47.26 -8.09 0.41	39.92 -6.12 0.00	26.10 -5.33 3.88	36.00 -5.71 0.00
HUNTLEY___68 23562	36.08 -3.53 0.00	23.44 -3.44 0.00	22.00 -3.11 0.00	22.00 -3.03 0.00	21.66 -2.93 0.00	27.08 -3.48 0.00	44.83 -3.53 0.00	48.80 -7.49 0.00	39.40 -7.84 4.01	40.69 -6.85 0.00	38.33 -6.45 0.00	29.08 -6.56 7.51	25.48 -6.32 10.33	25.41 -6.13 9.32	23.95 -6.16 10.67	35.21 -6.31 0.00	39.12 -5.33 0.00	60.98 -9.11 0.00	52.22 -8.08 0.00	46.10 -7.19 0.00	47.26 -8.09 0.41	39.92 -6.12 0.00	26.10 -5.33 3.88	36.00 -5.71 0.00
INDECK___CORINTH 23802	41.75 2.14 0.00	28.09 1.21 0.00	26.54 1.43 0.00	26.33 1.30 0.00	25.84 1.25 0.00	31.63 1.07 0.00	49.96 1.60 0.00	59.95 3.66 0.00	54.58 3.33 0.00	50.44 2.90 0.00	47.20 2.42 0.00	45.70 2.55 0.00	44.57 2.44 0.00	43.87 2.86 -0.15	43.52 2.28 -0.46	43.97 2.45 0.00	46.81 2.36 0.00	74.44 4.35 0.00	64.52 4.22 0.00	57.13 3.84 0.00	59.55 3.79 0.00	49.31 3.27 0.00	43.61 2.37 -5.93	43.96 2.25 0.00
INDECK___ILION 23567	40.72 1.11 0.00	27.61 0.73 0.00	25.79 0.68 0.00	25.71 0.68 0.00	25.28 0.69 0.00	31.48 0.92 0.00	50.10 1.74 0.00	58.32 2.03 0.00	53.15 1.90 0.00	49.35 1.81 0.00	46.44 1.66 0.00	44.79 1.64 0.00	43.73 1.60 0.00	42.37 1.51 0.00	42.29 1.51 0.00	43.01 1.49 0.00	46.18 1.73 0.00	72.96 2.87 0.00	62.83 2.53 0.00	55.47 2.18 0.00	57.88 2.12 0.00	47.79 1.75 0.00	36.40 1.20 0.11	42.96 1.25 0.00
INDECK___OLEAN 23982	37.99 -1.62 0.00	24.49 -2.39 0.00	23.10 -2.01 0.00	23.08 -1.95 0.00	22.77 -1.82 0.00	28.67 -1.89 0.00	49.04 0.68 0.00	53.31 -2.98 0.00	44.20 -3.43 3.62	45.54 -2.00 0.00	42.63 -2.15 0.00	33.31 -3.06 6.78	29.84 -2.95 9.34	29.38 -3.02 8.46	27.93 -3.10 9.75	38.20 -3.32 0.00	43.96 -0.49 0.00	68.55 -1.54 0.00	58.85 -1.45 0.00	52.49 -0.80 0.00	52.61 -2.79 0.36	44.24 -1.80 0.00	28.60 -3.42 3.29	37.71 -4.00 0.00
INDECK___OSWEGO 23783	38.78 -0.83 0.00	26.21 -0.67 0.00	24.46 -0.65 0.00	24.40 -0.63 0.00	23.98 -0.61 0.00	29.89 -0.67 0.00	47.54 -0.82 0.00	54.83 -1.46 0.00	49.82 -1.43 0.00	46.30 -1.24 0.00	43.62 -1.16 0.00	42.07 -1.08 0.00	41.12 -1.01 0.00	39.80 -0.98 0.08	39.51 -1.02 0.25	40.44 -1.08 0.00	43.29 -1.16 0.00	68.34 -1.75 0.00	58.43 -1.87 0.00	51.69 -1.60 0.00	54.20 -1.56 0.00	44.94 -1.10 0.00	34.82 -0.81 -0.32	40.75 -0.96 0.00
INDECK___YERKES 23781	36.52 -3.09 0.00	23.71 -3.17 0.00	22.25 -2.86 0.00	22.23 -2.80 0.00	21.86 -2.73 0.00	27.41 -3.15 0.00	45.70 -2.66 0.00	49.37 -6.92 0.00	39.98 -7.28 3.99	41.22 -6.32 0.00	38.78 -6.00 0.00	29.41 -6.26 7.48	25.81 -6.03 10.29	25.77 -5.80 9.29	24.27 -5.87 10.64	35.62 -5.90 0.00	39.56 -4.89 0.00	61.68 -8.41 0.00	52.70 -7.60 0.00	46.63 -6.66 0.00	47.82 -7.53 0.41	40.38 -5.66 0.00	26.35 -5.08 3.88	36.33 -5.38 0.00
INDIAN POINT_GT_1 24139	41.91 2.30 0.00	28.65 1.77 0.00	26.72 1.61 0.00	26.63 1.60 0.00	26.14 1.55 0.00	30.98 1.86 1.44	51.45 3.09 0.00	57.32 3.94 2.91	49.82 3.84 5.27	43.34 3.61 7.81	39.60 3.36 8.54	37.57 3.45 9.03	33.01 3.50 12.62	32.65 3.31 11.52	32.57 3.34 11.55	34.87 3.20 9.85	35.68 3.47 12.24	71.50 5.12 3.71	60.52 4.94 4.72	52.88 4.64 5.05	56.82 4.52 3.46	44.95 4.14 5.23	38.30 2.86 -0.13	44.50 3.00 0.21
INDIAN POINT_GT_2 23659	41.91 2.30 0.00	28.65 1.77 0.00	26.72 1.61 0.00	26.63 1.60 0.00	26.14 1.55 0.00	30.98 1.86 1.44	51.45 3.09 0.00	57.32 3.94 2.91	49.82 3.84 5.27	43.34 3.61 7.81	39.60 3.36 8.54	37.57 3.45 9.03	33.01 3.50 12.62	32.65 3.31 11.52	32.57 3.34 11.55	34.87 3.20 9.85	35.68 3.47 12.24	71.50 5.12 3.71	60.52 4.94 4.72	52.88 4.64 5.05	56.82 4.52 3.46	44.95 4.14 5.23	38.30 2.86 -0.13	44.50 3.00 0.21
INDIAN POINT_GT_3 24019	41.91 2.30 0.00	28.65 1.77 0.00	26.72 1.61 0.00	26.63 1.60 0.00	26.14 1.55 0.00	30.98 1.86 1.44	51.45 3.09 0.00	57.32 3.94 2.91	49.82 3.84 5.27	43.34 3.61 7.81	39.60 3.36 8.54	37.57 3.45 9.03	33.01 3.50 12.62	32.65 3.31 11.52	32.57 3.34 11.55	34.87 3.20 9.85	35.68 3.47 12.24	71.50 5.12 3.71	60.52 4.94 4.72	52.88 4.64 5.05	56.82 4.52 3.46	44.95 4.14 5.23	38.30 2.86 -0.13	44.50 3.00 0.21
INDIAN POINT___2 23530	41.59 1.98 0.00	28.44 1.56 0.00	26.54 1.43 0.00	26.46 1.43 0.00	25.97 1.38 0.00	30.73 1.62 1.45	51.07 2.71 0.00	56.85 3.49 2.93	49.43 3.48 5.30	42.91 3.23 7.86	39.19 3.00 8.59	37.17 3.11 9.09	32.60 3.16 12.69	32.25 2.98 11.59	32.18 3.02 11.62	34.47 2.86 9.91	35.25 3.11 12.31	70.92 4.56 3.73	60.10 4.52 4.72	52.56 4.32 5.05	56.37 4.07 3.46	44.59 3.78 5.23	37.97 2.58 -0.08	44.17 2.67 0.21
INDIAN POINT___3 23531	41.55 1.94 0.00	28.44 1.56 0.00	26.52 1.41 0.00	26.43 1.40 0.00	25.94 1.35 0.00	30.82 1.62 1.36	51.02 2.66 0.00	56.97 3.43 2.75	49.70 3.43 4.98	43.35 3.19 7.38	39.71 3.00 8.07	37.72 3.11 8.54	33.41 3.20 11.92	33.00 3.02 10.88	33.00 3.10 10.88	35.07 2.86 9.31	36.00 3.11 11.56	71.08 4.49 3.50	60.31 4.46 4.45	52.80 4.26 4.75	56.51 4.01 3.26	44.85 3.73 4.92	38.23 2.54 -0.38	44.14 2.63 0.20

INDIAN PT_GT_GRP 23687	41.91 2.30 0.00	28.65 1.77 0.00	26.72 1.61 0.00	26.63 1.60 0.00	26.14 1.55 0.00	30.98 1.86 1.44	51.45 3.09 0.00	57.32 3.94 2.91	49.82 3.84 5.27	43.34 3.61 7.81	39.60 3.36 8.54	37.57 3.45 9.03	33.01 3.50 12.62	32.65 3.31 11.52	32.57 3.34 11.55	34.87 3.20 9.85	35.68 3.47 12.24	71.50 5.12 3.71	60.52 4.94 4.72	52.88 4.64 5.05	56.82 4.52 3.46	44.95 4.14 5.23	38.30 2.86 -0.13	44.50 3.00 0.21
IP CORINTH___1 23988	41.75 2.14 0.00	28.09 1.21 0.00	26.54 1.43 0.00	26.33 1.30 0.00	25.84 1.25 0.00	31.63 1.07 0.00	49.96 1.60 0.00	59.95 3.66 0.00	54.58 3.33 0.00	50.44 2.90 0.00	47.20 2.42 0.00	45.70 2.55 0.00	44.57 2.44 0.00	43.87 2.86 -0.15	43.52 2.28 -0.46	43.97 2.45 0.00	46.81 2.36 0.00	74.44 4.35 0.00	64.52 4.22 0.00	57.13 3.84 0.00	59.55 3.79 0.00	49.31 3.27 0.00	43.61 2.37 -5.93	43.96 2.25 0.00
IP___TICONDEROGA 23804	43.10 3.49 0.00	29.17 2.29 0.00	27.40 2.29 0.00	27.26 2.23 0.00	26.70 2.11 0.00	32.79 2.23 0.00	52.04 3.68 0.00	61.64 5.35 0.00	56.37 5.12 0.00	52.20 4.66 0.00	49.03 4.25 0.00	47.55 4.40 0.00	46.43 4.30 0.00	45.35 4.33 -0.16	45.33 4.08 -0.47	45.88 4.36 0.00	48.67 4.22 0.00	77.03 6.94 0.00	66.81 6.51 0.00	59.20 5.91 0.00	61.45 5.69 0.00	51.01 4.97 0.00	44.71 3.64 -5.76	45.21 3.50 0.00
JARVIS_____ 23743	39.77 0.16 0.00	27.01 0.13 0.00	25.24 0.13 0.00	25.16 0.13 0.00	24.71 0.12 0.00	30.68 0.12 0.00	48.60 0.24 0.00	56.57 0.28 0.00	51.51 0.26 0.00	47.78 0.24 0.00	45.00 0.22 0.00	43.41 0.26 0.00	42.38 0.25 0.00	41.11 0.25 0.00	41.02 0.24 0.00	41.73 0.21 0.00	44.72 0.27 0.00	70.44 0.35 0.00	60.72 0.42 0.00	53.66 0.37 0.00	56.04 0.28 0.00	46.36 0.32 0.00	35.45 0.25 0.11	41.92 0.21 0.00
JENNISON___1 23625	39.97 0.36 0.00	26.85 -0.03 0.00	25.11 0.00 0.00	25.03 0.00 0.00	24.61 0.02 0.00	30.83 0.27 0.00	49.81 1.45 0.00	57.58 1.29 0.00	52.11 1.02 0.16	48.87 1.33 0.00	45.90 1.12 0.00	43.93 1.08 0.30	42.73 1.01 0.41	41.24 0.86 0.48	40.86 0.82 0.74	42.02 0.50 0.00	45.83 1.38 0.00	72.26 2.17 0.00	62.17 1.87 0.00	54.89 1.60 0.00	56.86 1.12 0.02	47.19 1.15 0.00	36.84 0.25 -1.28	41.71 0.00 0.00
JENNISON___2 23626	39.89 0.28 0.00	26.80 -0.08 0.00	25.06 -0.05 0.00	24.98 -0.05 0.00	24.57 -0.02 0.00	30.77 0.21 0.00	49.67 1.31 0.00	57.42 1.13 0.00	51.96 0.87 0.16	48.73 1.19 0.00	45.77 0.99 0.00	43.80 0.95 0.30	42.65 0.93 0.41	41.16 0.78 0.48	40.77 0.73 0.74	41.94 0.42 0.00	45.69 1.24 0.00	72.12 2.03 0.00	61.99 1.69 0.00	54.78 1.49 0.00	56.69 0.95 0.02	47.05 1.01 0.00	36.73 0.14 -1.28	41.63 -0.08 0.00
KEDC PORT_JEFF_GT2 24210	45.92 2.65 -3.66	47.67 2.34 -18.45	47.67 2.16 -20.40	47.13 2.13 -19.97	45.08 1.89 -18.60	45.94 2.20 -13.18	56.94 3.24 -5.34	67.32 4.11 -6.92	67.94 4.15 -12.54	69.39 3.28 -18.57	68.83 3.27 -20.78	69.18 3.54 -22.49	75.16 3.03 -30.00	72.15 3.19 -28.10	73.46 3.10 -29.58	68.05 3.11 -23.42	76.44 2.89 -29.10	105.56 4.42 -31.05	122.52 3.98 -58.24	75.90 4.37 -18.24	74.21 5.35 -13.10	65.16 4.70 -14.42	52.62 2.82 -14.49	45.18 2.96 -0.51
KEDC PORT_JEFF_GT3 24211	45.92 2.65 -3.66	47.67 2.34 -18.45	47.67 2.16 -20.40	47.13 2.13 -19.97	45.08 1.89 -18.60	45.94 2.20 -13.18	56.94 3.24 -5.34	67.32 4.11 -6.92	67.94 4.15 -12.54	69.39 3.28 -18.57	68.83 3.27 -20.78	69.18 3.54 -22.49	75.16 3.03 -30.00	72.15 3.19 -28.10	73.46 3.10 -29.58	68.05 3.11 -23.42	76.44 2.89 -29.10	105.56 4.42 -31.05	122.52 3.98 -58.24	75.90 4.37 -18.24	74.21 5.35 -13.10	65.16 4.70 -14.42	52.62 2.82 -14.49	45.18 2.96 -0.51
KEDC_GLWD_GT4 24219	46.44 3.17 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.18 2.18 -19.97	45.30 2.11 -18.60	46.31 2.57 -13.18	57.96 4.26 -5.34	68.39 5.18 -6.92	68.81 5.02 -12.54	70.63 4.52 -18.57	69.86 4.30 -20.78	70.04 4.40 -22.49	76.34 4.21 -30.00	73.05 4.09 -28.10	74.48 4.12 -29.58	68.93 3.99 -23.42	77.20 3.65 -29.10	107.10 5.96 -31.05	124.39 5.85 -58.24	77.60 6.07 -18.24	74.72 5.86 -13.10	65.71 5.25 -14.42	53.30 3.50 -14.49	45.89 3.67 -0.51
KEDC_GLWD_GT5 24220	46.44 3.17 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.18 2.18 -19.97	45.30 2.11 -18.60	46.31 2.57 -13.18	57.96 4.26 -5.34	68.39 5.18 -6.92	68.81 5.02 -12.54	70.63 4.52 -18.57	69.86 4.30 -20.78	70.04 4.40 -22.49	76.34 4.21 -30.00	73.05 4.09 -28.10	74.48 4.12 -29.58	68.93 3.99 -23.42	77.20 3.65 -29.10	107.17 6.03 -31.05	124.39 5.85 -58.24	77.60 6.07 -18.24	74.72 5.86 -13.10	65.71 5.25 -14.42	53.30 3.50 -14.49	45.89 3.67 -0.51
KENSICO_____ 23655	42.07 2.46 0.00	28.76 1.88 0.00	26.84 1.73 0.00	26.76 1.73 0.00	26.26 1.67 0.00	30.82 2.02 1.76	51.65 3.29 0.00	56.96 4.22 3.55	48.92 4.10 6.43	41.82 3.80 9.52	37.90 3.54 10.42	35.80 3.67 11.02	30.45 3.71 15.39	30.27 3.51 14.10	30.11 3.55 14.22	32.87 3.36 12.01	33.18 3.65 14.92	70.97 5.40 4.52	59.88 5.31 5.73	52.17 5.01 6.13	56.30 4.74 4.20	44.06 4.37 6.35	37.59 3.04 0.76	44.66 3.21 0.26
KIAC_JFK_AIRPORT 23541	42.18 2.57 0.00	28.85 1.96 -0.01	26.90 1.78 -0.01	26.82 1.78 -0.01	26.32 1.72 -0.01	37.32 2.14 -4.62	51.99 3.63 0.00	70.17 4.56 -9.32	72.59 4.46 -16.88	76.71 4.18 -24.99	75.97 3.85 -27.34	76.04 3.97 -28.92	86.61 4.09 -40.39	82.49 3.88 -37.75	84.29 3.91 -39.60	76.66 3.61 -31.53	87.44 3.82 -39.17	87.29 5.33 -11.87	81.79 5.73 -15.76	75.42 5.28 -16.85	72.36 5.07 -11.53	68.37 4.88 -17.45	57.26 3.35 -18.60	46.01 3.59 -0.71
KINTIGH_____ 23543	36.01 -3.60 0.00	23.63 -3.25 0.00	22.10 -3.01 0.00	22.08 -2.95 0.00	21.71 -2.88 0.00	27.14 -3.42 0.00	44.25 -4.11 0.00	48.97 -7.32 0.00	39.61 -7.43 4.21	40.88 -6.66 0.00	38.51 -6.27 0.00	29.09 -6.17 7.89	25.34 -5.94 10.85	25.34 -5.76 9.76	23.91 -5.75 11.12	35.58 -5.94 0.00	38.89 -5.56 0.00	60.91 -9.18 0.00	51.86 -8.44 0.00	45.67 -7.62 0.00	47.40 -7.92 0.44	39.96 -6.08 0.00	26.04 -4.94 4.33	36.37 -5.34 0.00
LEDERLE_____ 23769	42.11 2.50 0.00	28.84 1.96 0.00	26.89 1.78 0.00	26.81 1.78 0.00	26.31 1.72 0.00	31.58 2.08 1.06	51.75 3.39 0.00	58.42 4.28 2.15	51.61 4.25 3.89	45.77 3.99 5.76	42.20 3.72 6.30	40.29 3.80 6.66	36.70 3.88 9.31	36.10 3.68 8.44	36.15 3.71 8.34	37.74 3.49 7.27	39.29 3.87 9.03	73.10 5.75 2.74	62.50 5.67 3.47	54.91 5.33 3.71	58.13 4.91 2.54	46.71 4.51 3.84	39.51 3.07 -1.13	44.80 3.25 0.16
LINDEN COGEN_____ 23786	41.87 2.26 0.00	28.64 1.75 -0.01	26.70 1.58 -0.01	26.62 1.58 -0.01	26.12 1.52 -0.01	37.01 1.83 -4.62	51.36 3.00 0.00	69.49 3.88 -9.32	71.92 3.79 -16.88	76.00 3.47 -24.99	75.34 3.22 -27.34	75.44 3.37 -28.92	85.93 3.41 -40.39	81.84 3.23 -37.75	83.64 3.26 -39.60	76.12 3.07 -31.53	86.95 3.33 -39.17	86.80 4.84 -11.87	81.00 4.94 -15.76	74.83 4.69 -16.85	71.81 4.52 -11.53	67.68 4.19 -17.45	56.84 2.93 -18.60	45.51 3.09 -0.71
LIPA_MISC_IPP 23656	46.00 2.73 -3.66	47.62 2.29 -18.45	47.62 2.11 -20.40	47.08 2.08 -19.97	45.13 1.94 -18.60	46.03 2.29 -13.18	57.23 3.53 -5.34	67.66 4.45 -6.92	68.25 4.46 -12.54	69.72 3.61 -18.57	69.14 3.58 -20.78	69.48 3.84 -22.49	75.46 3.33 -30.00	72.39 3.43 -28.10	73.74 3.38 -29.58	68.30 3.36 -23.42	76.71 3.16 -29.10	107.03 5.89 -31.05	123.85 5.31 -58.24	77.02 5.49 -18.24	74.55 5.69 -13.10	65.43 4.97 -14.42	52.80 3.00 -14.49	45.31 3.09 -0.51

LITTLE FALLS___HYD 24013	41.91 2.30 0.00	28.33 1.45 0.00	26.47 1.36 0.00	26.38 1.35 0.00	25.94 1.35 0.00	32.39 1.83 0.00	51.84 3.48 0.00	60.46 4.17 0.00	55.09 3.84 0.00	51.15 3.61 0.00	48.18 3.40 0.00	46.43 3.28 0.00	45.33 3.20 0.00	43.92 3.06 0.00	43.76 2.98 0.00	44.47 2.95 0.00	47.92 3.47 0.00	75.91 5.82 0.00	65.37 5.07 0.00	57.66 4.37 0.00	60.00 4.24 0.00	49.45 3.41 0.00	37.53 2.33 0.11	44.21 2.50 0.00
LONG_LAKE_PHOENIX 24014	38.90 -0.71 0.00	26.26 -0.62 0.00	24.53 -0.58 0.00	24.45 -0.58 0.00	24.05 -0.54 0.00	29.98 -0.58 0.00	47.78 -0.58 0.00	55.22 -1.07 0.00	50.17 -1.08 0.00	46.64 -0.90 0.00	43.93 -0.85 0.00	42.33 -0.82 0.00	41.41 -0.72 0.00	40.04 -0.74 0.08	39.79 -0.73 0.26	40.69 -0.83 0.00	43.61 -0.84 0.00	68.76 -1.33 0.00	58.67 -1.63 0.00	51.85 -1.44 0.00	54.48 -1.28 0.00	45.17 -0.87 0.00	34.93 -0.71 -0.33	40.88 -0.83 0.00
LOVETT___3 23632	41.27 1.66 0.00	28.28 1.40 0.00	26.39 1.28 0.00	26.31 1.28 0.00	25.82 1.23 0.00	30.89 1.44 1.11	50.63 2.27 0.00	57.09 3.04 2.24	50.27 3.07 4.05	44.39 2.85 6.00	40.86 2.64 6.56	39.01 2.80 6.94	35.35 2.91 9.69	34.84 2.78 8.80	34.88 2.81 8.71	36.52 2.57 7.57	37.85 2.80 9.40	71.24 4.00 2.85	60.78 4.10 3.62	53.31 3.89 3.87	56.73 3.62 2.65	45.45 3.41 4.00	38.65 2.33 -1.01	43.93 2.38 0.16
LOVETT___4 23642	41.71 2.10 0.00	28.60 1.72 0.00	26.67 1.56 0.00	26.58 1.55 0.00	26.09 1.50 0.00	31.24 1.80 1.12	51.21 2.85 0.00	57.75 3.71 2.25	50.91 3.74 4.08	45.01 3.52 6.05	41.39 3.22 6.61	39.52 3.37 7.00	35.82 3.46 9.77	35.26 3.27 8.87	35.29 3.30 8.79	36.96 3.07 7.63	38.40 3.42 9.47	72.20 4.98 2.87	61.66 5.01 3.65	54.13 4.74 3.90	57.37 4.29 2.68	46.01 4.01 4.04	39.02 2.72 -0.99	44.38 2.84 0.17
LOVETT___5 23593	41.71 2.10 0.00	28.60 1.72 0.00	26.67 1.56 0.00	26.58 1.55 0.00	26.09 1.50 0.00	31.24 1.80 1.12	51.21 2.85 0.00	57.75 3.71 2.25	50.91 3.74 4.08	44.96 3.47 6.05	41.39 3.22 6.61	39.52 3.37 7.00	35.82 3.46 9.77	35.26 3.27 8.87	35.29 3.30 8.79	36.96 3.07 7.63	38.40 3.42 9.47	72.20 4.98 2.87	61.66 5.01 3.65	54.13 4.74 3.90	57.37 4.29 2.68	46.01 4.01 4.04	39.02 2.72 -0.99	44.38 2.84 0.17
LOWER RAQUET___HYD 24057	39.33 -0.28 0.00	26.69 -0.19 0.00	24.96 -0.15 0.00	24.85 -0.18 0.00	24.44 -0.15 0.00	30.47 -0.09 0.00	48.26 -0.10 0.00	56.29 0.00 0.00	50.89 -0.36 0.00	47.16 -0.38 0.00	44.38 -0.40 0.00	42.50 -0.65 0.00	41.25 -0.88 0.00	40.04 -0.82 0.00	40.01 -0.77 0.00	41.15 -0.37 0.00	43.78 -0.67 0.00	70.02 -0.07 0.00	60.42 0.12 0.00	53.13 -0.16 0.00	56.54 0.78 0.00	45.99 -0.05 0.00	34.96 -0.35 0.00	41.54 -0.17 0.00
LOWER___HUDSON 24059	41.71 2.10 0.00	28.36 1.48 0.00	26.54 1.43 0.00	26.43 1.40 0.00	25.94 1.35 0.00	32.06 1.50 0.00	50.83 2.47 0.00	59.84 3.55 0.00	54.73 3.48 0.00	50.68 3.14 0.00	47.65 2.87 0.00	46.13 2.98 0.00	45.04 2.91 0.00	43.88 2.86 -0.16	44.02 2.77 -0.47	44.34 2.82 0.00	47.21 2.76 0.00	74.51 4.42 0.00	64.52 4.22 0.00	57.18 3.89 0.00	59.38 3.62 0.00	49.35 3.31 0.00	43.39 2.33 -5.75	43.92 2.21 0.00
MG INDUSTRY___DRP 24185	40.96 1.35 0.00	27.96 1.08 0.00	26.11 1.00 0.00	26.03 1.00 0.00	25.55 0.96 0.00	31.66 1.10 0.00	49.96 1.60 0.00	58.49 2.20 0.00	53.45 2.20 0.00	49.54 2.00 0.00	46.62 1.84 0.00	45.09 1.94 0.00	43.98 1.85 0.00	42.78 1.76 -0.16	43.01 1.75 -0.48	43.26 1.74 0.00	46.14 1.69 0.00	72.61 2.52 0.00	62.83 2.53 0.00	55.69 2.40 0.00	57.88 2.12 0.00	48.11 2.07 0.00	42.44 1.41 -5.72	43.00 1.29 0.00
MILLIKEN___1 23584	36.48 -3.13 0.00	24.51 -2.37 0.00	22.85 -2.26 0.00	22.78 -2.25 0.00	22.43 -2.16 0.00	28.12 -2.44 0.00	45.56 -2.80 0.00	52.63 -3.66 0.00	47.60 -3.59 0.06	44.40 -3.14 0.00	41.74 -3.04 0.00	40.07 -2.98 0.10	39.08 -2.91 0.14	37.69 -2.90 0.27	37.26 -2.94 0.58	38.36 -3.16 0.00	41.56 -2.89 0.00	65.81 -4.28 0.00	55.54 -4.76 0.00	49.08 -4.21 0.00	51.74 -4.01 0.01	42.82 -3.22 0.00	33.16 -2.82 -0.67	38.21 -3.50 0.00
MILLIKEN___2 23585	36.48 -3.13 0.00	24.51 -2.37 0.00	22.85 -2.26 0.00	22.78 -2.25 0.00	22.43 -2.16 0.00	28.12 -2.44 0.00	45.56 -2.80 0.00	52.63 -3.66 0.00	47.60 -3.59 0.06	44.40 -3.14 0.00	41.78 -3.00 0.00	40.12 -2.93 0.10	39.08 -2.91 0.14	37.73 -2.86 0.27	37.26 -2.94 0.58	38.36 -3.16 0.00	41.61 -2.84 0.00	65.81 -4.28 0.00	55.54 -4.76 0.00	49.13 -4.16 0.00	51.74 -4.01 0.01	42.82 -3.22 0.00	33.16 -2.82 -0.67	38.21 -3.50 0.00
MILLIKEN___DIESEL 23629	36.68 -2.93 0.00	24.65 -2.23 0.00	22.98 -2.13 0.00	22.90 -2.13 0.00	22.55 -2.04 0.00	28.27 -2.29 0.00	45.85 -2.51 0.00	52.91 -3.38 0.00	47.86 -3.33 0.06	44.69 -2.85 0.00	42.00 -2.78 0.00	40.33 -2.72 0.10	39.34 -2.65 0.14	37.93 -2.66 0.27	37.51 -2.69 0.58	38.61 -2.91 0.00	41.83 -2.62 0.00	66.23 -3.86 0.00	55.90 -4.40 0.00	49.40 -3.89 0.00	52.01 -3.74 0.01	43.05 -2.99 0.00	33.33 -2.65 -0.67	38.42 -3.29 0.00
MODEL_CITY_ENERGY 24167	36.28 -3.33 0.00	23.57 -3.31 0.00	22.10 -3.01 0.00	22.08 -2.95 0.00	21.71 -2.88 0.00	27.20 -3.36 0.00	44.97 -3.39 0.00	48.97 -7.32 0.00	39.48 -7.74 4.03	40.74 -6.80 0.00	38.38 -6.40 0.00	29.12 -6.47 7.56	25.49 -6.24 10.40	25.43 -6.05 9.38	23.97 -6.08 10.73	35.33 -6.19 0.00	39.07 -5.38 0.00	60.84 -9.25 0.00	52.04 -8.26 0.00	45.94 -7.35 0.00	47.26 -8.09 0.41	39.92 -6.12 0.00	26.10 -5.23 3.98	36.20 -5.51 0.00
MOHAWK_PAPER___DRP 24187	41.91 2.30 0.00	28.52 1.64 0.00	26.64 1.53 0.00	26.56 1.53 0.00	26.07 1.48 0.00	32.30 1.74 0.00	51.36 3.00 0.00	60.29 4.00 0.00	55.20 3.95 0.00	51.20 3.66 0.00	48.05 3.27 0.00	46.52 3.37 0.00	45.42 3.29 0.00	44.20 3.19 -0.15	44.39 3.14 -0.47	44.68 3.16 0.00	47.65 3.20 0.00	75.14 5.05 0.00	65.06 4.76 0.00	57.61 4.32 0.00	59.72 3.96 0.00	49.63 3.59 0.00	43.62 2.51 -5.80	44.13 2.42 0.00
MONGAUP___HYD 23641	41.71 2.10 0.00	28.65 1.77 0.00	26.72 1.61 0.00	26.61 1.58 0.00	26.14 1.55 0.00	31.79 1.83 0.60	51.31 2.95 0.00	58.74 3.66 1.21	53.11 4.05 2.19	48.10 3.80 3.24	44.69 3.45 3.54	42.90 3.50 3.75	40.44 3.54 5.23	39.53 3.31 4.64	39.78 3.38 4.38	40.60 3.16 4.08	43.11 3.73 5.07	73.95 5.40 1.54	64.10 5.73 1.93	56.60 5.38 2.07	58.75 4.41 1.42	48.00 4.10 2.14	40.23 2.65 -2.27	44.37 2.75 0.09
MONTAUK___DIESEL 23721	47.35 4.08 -3.66	48.42 3.09 -18.45	48.37 2.86 -20.40	47.83 2.83 -19.97	45.87 2.68 -18.60	47.04 3.30 -13.18	59.55 5.85 -5.34	70.53 7.32 -6.92	70.86 7.07 -12.54	72.29 6.18 -18.57	71.56 6.00 -20.78	71.77 6.13 -22.49	77.61 5.48 -30.00	74.48 5.52 -28.10	75.78 5.42 -29.58	70.34 5.40 -23.42	79.15 5.60 -29.10	111.44 10.30 -31.05	128.19 9.65 -58.24	80.64 9.11 -18.24	78.06 9.20 -13.10	68.15 7.69 -14.42	54.50 4.70 -14.49	46.89 4.67 -0.51
N SALMON___HYD 24042	39.13 -0.48 0.00	26.58 -0.30 0.00	24.83 -0.28 0.00	24.75 -0.28 0.00	24.32 -0.27 0.00	30.25 -0.31 0.00	47.78 -0.58 0.00	55.84 -0.45 0.00	50.79 -0.46 0.00	47.02 -0.52 0.00	44.33 -0.45 0.00	42.46 -0.69 0.00	41.25 -0.88 0.00	40.08 -0.78 0.00	40.05 -0.73 0.00	41.15 -0.37 0.00	43.78 -0.67 0.00	69.95 -0.14 0.00	60.06 -0.24 0.00	52.54 -0.75 0.00	55.93 0.17 0.00	45.53 -0.51 0.00	34.67 -0.64 0.00	41.25 -0.46 0.00

N.E_GEN_SANDY PD 24062	25.54 2.02 16.09	27.02 1.51 1.37	26.52 1.41 0.00	26.43 1.40 0.00	25.92 1.33 0.00	32.06 1.50 0.00	50.83 2.47 0.00	59.61 3.32 0.00	54.48 3.23 0.00	50.49 2.95 0.00	47.51 2.73 0.00	46.00 2.85 0.00	45.00 2.87 0.00	43.77 2.74 -0.17	44.03 2.73 -0.52	44.22 2.70 0.00	47.12 2.67 0.00	74.16 4.07 0.00	64.28 3.98 0.00	56.97 3.68 0.00	58.89 3.46 0.33	49.26 3.22 0.00	45.00 2.26 -7.43	41.93 2.25 2.03
NARROWS_GT1_1 24228	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT1_2 24229	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT1_3 24230	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT1_4 24231	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT1_5 24232	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT1_6 24233	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT1_7 24234	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT1_8 24235	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT1_GRP 23726	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT2_1 24236	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT2_2 24237	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT2_3 24238	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT2_4 24239	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT2_5 24240	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT2_6 24241	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71

NARROWS_GT2_7 24242	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT2_8 24243	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NARROWS_GT2_GRP 23741	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.18	27.19 2.15 -0.15	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.15 5.86 -11.53	68.73 5.25 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NEG CAPITAL___MECHNVIL 23645	41.95 2.34 0.00	28.47 1.59 0.00	26.67 1.56 0.00	26.56 1.53 0.00	26.07 1.48 0.00	32.21 1.65 0.00	51.07 2.71 0.00	60.34 4.05 0.00	55.25 4.00 0.00	51.15 3.61 0.00	47.96 3.18 0.00	46.47 3.32 0.00	45.37 3.24 0.00	44.24 3.23 -0.15	44.31 3.06 -0.47	44.63 3.11 0.00	47.61 3.16 0.00	75.28 5.19 0.00	65.24 4.94 0.00	57.77 4.48 0.00	59.94 4.18 0.00	49.82 3.78 0.00	43.73 2.65 -5.77	44.21 2.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.79 -1.82 0.00	25.13 -1.75 0.00	23.50 -1.61 0.00	23.45 -1.58 0.00	23.07 -1.52 0.00	28.82 -1.74 0.00	46.52 -1.84 0.00	52.74 -3.55 0.00	47.76 -3.69 -0.20	44.31 -3.23 0.00	41.74 -3.04 0.00	40.60 -2.93 -0.38	39.83 -2.82 -0.52	38.47 -2.74 -0.35	38.17 -2.77 -0.16	38.61 -2.91 0.00	41.69 -2.76 0.00	65.67 -4.42 0.00	55.54 -4.76 0.00	48.97 -4.32 0.00	51.78 -4.01 -0.03	43.00 -3.04 0.00	33.64 -2.51 -0.84	38.96 -2.75 0.00
NEG CENTRAL___DRP 24199	38.14 -1.47 0.00	25.51 -1.37 0.00	23.83 -1.28 0.00	23.78 -1.25 0.00	23.38 -1.21 0.00	29.28 -1.28 0.00	47.25 -1.11 0.00	54.09 -2.20 0.00	48.95 -2.36 -0.06	45.73 -1.81 0.00	42.99 -1.79 0.00	41.50 -1.77 -0.12	40.61 -1.69 -0.17	39.16 -1.72 -0.02	38.79 -1.75 0.24	39.49 -2.03 0.00	42.94 -1.51 0.00	67.71 -2.38 0.00	57.59 -2.71 0.00	50.84 -2.45 0.00	53.26 -2.51 -0.01	44.20 -1.84 0.00	34.18 -1.80 -0.67	39.58 -2.13 0.00
NEG CENTRAL___INDECK 23768	37.47 -2.14 0.00	24.65 -2.23 0.00	23.08 -2.03 0.00	23.05 -1.98 0.00	22.70 -1.89 0.00	28.48 -2.08 0.00	47.01 -1.35 0.00	52.63 -3.66 0.00	47.41 -3.95 -0.11	44.59 -2.95 0.00	41.87 -2.91 0.00	40.34 -3.02 -0.21	39.46 -2.95 -0.28	37.95 -2.98 -0.07	37.44 -3.06 0.28	38.07 -3.45 0.00	42.23 -2.22 0.00	66.38 -3.71 0.00	56.14 -4.16 0.00	49.67 -3.62 0.00	51.71 -4.07 -0.02	43.09 -2.95 0.00	33.09 -3.21 -0.99	38.08 -3.63 0.00
NEG CENTRAL___SENECA 23627	37.79 -1.82 0.00	25.13 -1.75 0.00	23.50 -1.61 0.00	23.43 -1.60 0.00	23.07 -1.52 0.00	28.91 -1.65 0.00	46.96 -1.40 0.00	53.42 -2.87 0.00	48.30 -3.02 -0.07	45.26 -2.28 0.00	42.50 -2.28 0.00	41.05 -2.24 -0.14	40.13 -2.19 -0.19	38.67 -2.21 -0.02	38.25 -2.28 0.25	38.90 -2.62 0.00	42.58 -1.87 0.00	67.08 -3.01 0.00	56.98 -3.32 0.00	50.36 -2.93 0.00	52.59 -3.18 -0.01	43.69 -2.35 0.00	33.70 -2.37 -0.76	38.96 -2.75 0.00
NEG CENTRAL___STATE_STREET 24147	38.26 -1.35 0.00	25.70 -1.18 0.00	23.98 -1.13 0.00	23.90 -1.13 0.00	23.53 -1.06 0.00	29.43 -1.13 0.00	47.54 -0.82 0.00	54.66 -1.63 0.00	49.51 -1.74 0.00	46.16 -1.38 0.00	43.44 -1.34 0.00	41.86 -1.29 0.00	40.87 -1.26 0.00	39.47 -1.27 0.12	39.06 -1.35 0.37	39.98 -1.54 0.00	43.29 -1.16 0.00	68.34 -1.75 0.00	57.83 -2.47 0.00	51.11 -2.18 0.00	53.82 -1.95 -0.01	44.57 -1.47 0.00	34.53 -1.41 -0.63	39.96 -1.75 0.00
NEG MILLWOOD___DRP 24198	42.18 2.57 0.00	28.82 1.94 0.00	26.89 1.78 0.00	26.81 1.78 0.00	26.31 1.72 0.00	32.88 2.08 -0.24	51.79 3.43 0.00	61.16 4.39 -0.48	56.27 4.15 -0.87	52.73 3.90 -1.29	49.82 3.63 -1.41	48.35 3.71 -1.49	47.92 3.71 -2.08	46.50 3.51 -2.13	46.95 3.55 -2.62	46.54 3.40 -1.62	50.19 3.73 -2.01	76.24 5.54 -0.61	65.83 4.76 -0.77	58.64 4.53 -0.82	61.12 4.80 -0.56	51.31 4.42 -0.85	43.64 3.14 -5.19	45.12 3.38 -0.03
NEG NORTH_FLCN_SEA 23793	38.70 -0.91 0.00	26.29 -0.59 0.00	24.56 -0.55 0.00	24.48 -0.55 0.00	24.05 -0.54 0.00	29.89 -0.67 0.00	47.20 -1.16 0.00	55.22 -1.07 0.00	50.33 -0.92 0.00	46.59 -0.95 0.00	43.93 -0.85 0.00	42.11 -1.04 0.00	40.91 -1.22 0.00	39.72 -1.14 0.00	39.72 -1.06 0.00	40.86 -0.66 0.00	43.38 -1.07 0.00	69.53 -0.56 0.00	59.52 -0.78 0.00	51.85 -1.44 0.00	55.43 -0.33 0.00	45.17 -0.87 0.00	34.32 -0.99 0.00	40.79 -0.92 0.00
NEG NORTH_KES_CHATEGAY 23792	38.94 -0.67 0.00	26.45 -0.43 0.00	24.71 -0.40 0.00	24.63 -0.40 0.00	24.20 -0.39 0.00	30.07 -0.49 0.00	47.44 -0.92 0.00	55.50 -0.79 0.00	50.53 -0.72 0.00	46.83 -0.71 0.00	44.11 -0.67 0.00	42.29 -0.86 0.00	41.12 -1.01 0.00	39.92 -0.94 0.00	39.88 -0.90 0.00	40.98 -0.54 0.00	43.56 -0.89 0.00	69.60 -0.49 0.00	59.70 -0.60 0.00	52.17 -1.12 0.00	55.48 -0.28 0.00	45.17 -0.87 0.00	34.50 -0.81 0.00	41.04 -0.67 0.00
NEG NORTH___ALICE_FALLS 23915	38.98 -0.63 0.00	26.45 -0.43 0.00	24.73 -0.38 0.00	24.65 -0.38 0.00	24.22 -0.37 0.00	30.13 -0.43 0.00	47.54 -0.82 0.00	55.67 -0.62 0.00	50.69 -0.56 0.00	46.97 -0.57 0.00	44.29 -0.49 0.00	42.42 -0.73 0.00	41.25 -0.88 0.00	40.04 -0.82 0.00	40.05 -0.73 0.00	41.19 -0.33 0.00	43.74 -0.71 0.00	70.23 0.14 0.00	60.06 -0.24 0.00	52.28 -1.01 0.00	55.93 0.17 0.00	45.58 -0.46 0.00	34.57 -0.74 0.00	41.08 -0.63 0.00
NEG NORTH___LWR_SARANAC 23913	38.98 -0.63 0.00	26.45 -0.43 0.00	24.73 -0.38 0.00	24.65 -0.38 0.00	24.22 -0.37 0.00	30.13 -0.43 0.00	47.59 -0.77 0.00	55.67 -0.62 0.00	50.69 -0.56 0.00	46.97 -0.57 0.00	44.29 -0.49 0.00	42.42 -0.73 0.00	41.25 -0.88 0.00	40.04 -0.82 0.00	40.05 -0.73 0.00	41.19 -0.33 0.00	43.74 -0.71 0.00	70.23 0.14 0.00	60.06 -0.24 0.00	52.28 -1.01 0.00	55.93 0.17 0.00	45.58 -0.46 0.00	34.57 -0.74 0.00	41.08 -0.63 0.00
NEG NORTH___PLATTSBURG 23628	38.98 -0.63 0.00	26.45 -0.43 0.00	24.73 -0.38 0.00	24.65 -0.38 0.00	24.22 -0.37 0.00	30.13 -0.43 0.00	47.54 -0.82 0.00	55.67 -0.62 0.00	50.69 -0.56 0.00	46.97 -0.57 0.00	44.29 -0.49 0.00	42.42 -0.73 0.00	41.25 -0.88 0.00	40.04 -0.82 0.00	40.05 -0.73 0.00	41.19 -0.33 0.00	43.74 -0.71 0.00	70.23 0.14 0.00	60.06 -0.24 0.00	52.28 -1.01 0.00	55.93 0.17 0.00	45.58 -0.46 0.00	34.57 -0.74 0.00	41.08 -0.63 0.00
NEG WEST_LEA_LOCKPORT 23791	36.20 -3.41 0.00	23.52 -3.36 0.00	22.05 -3.06 0.00	22.03 -3.00 0.00	21.66 -2.93 0.00	27.17 -3.39 0.00	44.97 -3.39 0.00	48.97 -7.32 0.00	39.49 -7.69 4.07	40.79 -6.75 0.00	38.42 -6.36 0.00	29.05 -6.47 7.63	25.39 -6.24 10.50	25.35 -6.05 9.46	23.88 -6.08 10.82	35.33 -6.19 0.00	39.12 -5.33 0.00	60.84 -9.25 0.00	52.04 -8.26 0.00	45.99 -7.30 0.00	47.31 -8.03 0.42	39.96 -6.08 0.00	26.02 -5.26 4.03	36.12 -5.59 0.00

NEG WEST___LANCASTR 23811	36.24 -3.37 0.00	23.44 -3.44 0.00	22.02 -3.09 0.00	22.00 -3.03 0.00	21.66 -2.93 0.00	27.35 -3.21 0.00	45.94 -2.42 0.00	50.32 -5.97 0.00	41.67 -6.25 3.33	42.83 -4.71 0.00	40.08 -4.70 0.00	31.91 -5.01 6.23	28.62 -4.93 8.58	28.16 -4.90 7.80	26.77 -4.97 9.04	36.00 -5.52 0.00	40.98 -3.47 0.00	64.06 -6.03 0.00	55.17 -5.13 0.00	48.87 -4.42 0.00	49.22 -6.19 0.35	41.48 -4.56 0.00	27.27 -4.94 3.10	36.04 -5.67 0.00
NEG_PENN_ALLEGHNY 23528	38.78 -0.83 0.00	25.99 -0.89 0.00	24.31 -0.80 0.00	24.23 -0.80 0.00	23.85 -0.74 0.00	29.83 -0.73 0.00	48.12 -0.24 0.00	55.33 -0.96 0.00	49.87 -1.13 0.25	47.06 -0.48 0.00	44.15 -0.63 0.00	42.09 -0.60 0.46	40.90 -0.59 0.64	39.28 -0.69 0.89	38.43 -0.73 1.62	40.36 -1.16 0.00	44.18 -0.27 0.00	69.46 -0.63 0.00	59.82 -0.48 0.00	52.92 -0.37 0.00	54.55 -1.17 0.04	45.44 -0.60 0.00	35.25 -1.13 -1.07	40.21 -1.50 0.00
NEG___GEN_MONROE 24207	38.50 -1.11 0.00	25.35 -1.53 0.00	23.73 -1.38 0.00	23.68 -1.35 0.00	23.31 -1.28 0.00	29.18 -1.38 0.00	47.68 -0.68 0.00	53.36 -2.93 0.00	48.27 -3.28 -0.30	44.88 -2.66 0.00	42.23 -2.55 0.00	41.13 -2.59 -0.57	40.47 -2.44 -0.78	39.02 -2.41 -0.57	38.68 -2.49 -0.39	38.86 -2.66 0.00	42.41 -2.04 0.00	66.59 -3.50 0.00	55.96 -4.34 0.00	49.35 -3.94 0.00	52.29 -3.51 -0.04	43.51 -2.53 0.00	33.92 -2.44 -1.05	39.21 -2.50 0.00
NEPA___ENERGY 23901	35.65 -3.96 0.00	22.98 -3.90 0.00	21.67 -3.44 0.00	21.65 -3.38 0.00	21.37 -3.22 0.00	27.05 -3.51 0.00	45.41 -2.95 0.00	51.67 -4.62 0.00	44.88 -4.92 1.45	44.50 -3.04 0.00	41.51 -3.27 0.00	37.02 -3.41 2.72	34.98 -3.41 3.74	33.68 -3.60 3.58	32.66 -3.63 4.49	36.87 -4.65 0.00	41.29 -3.16 0.00	64.62 -5.47 0.00	56.20 -4.10 0.00	49.61 -3.68 0.00	49.34 -6.13 0.29	41.57 -4.47 0.00	27.68 -5.33 2.30	35.25 -6.46 0.00
NEVERSINK___HYD 23608	41.63 2.02 0.00	28.57 1.69 0.00	26.62 1.51 0.00	26.53 1.50 0.00	26.07 1.48 0.00	32.30 1.74 0.00	51.16 2.80 0.00	59.78 3.49 0.00	54.99 3.74 0.00	51.01 3.47 0.00	47.96 3.18 0.00	46.39 3.24 0.00	45.42 3.29 0.00	44.14 3.06 -0.22	44.60 3.14 -0.68	44.47 2.95 0.00	47.92 3.47 0.00	75.07 4.98 0.00	65.55 5.25 0.00	58.25 4.96 0.00	59.82 4.07 0.01	49.86 3.82 0.00	41.79 2.54 -3.94	44.38 2.67 0.00
NIAGARA____ 23760	36.08 -3.53 0.00	23.44 -3.44 0.00	21.97 -3.14 0.00	21.95 -3.08 0.00	21.59 -3.00 0.00	27.02 -3.54 0.00	44.39 -3.97 0.00	48.41 -7.88 0.00	38.92 -8.25 4.08	40.17 -7.37 0.00	37.88 -6.90 0.00	28.65 -6.86 7.64	24.99 -6.62 10.52	25.01 -6.37 9.48	23.54 -6.40 10.84	34.96 -6.56 0.00	38.49 -5.96 0.00	60.07 -10.02 0.00	51.38 -8.92 0.00	45.24 -8.05 0.00	46.64 -8.70 0.42	39.46 -6.58 0.00	25.81 -5.44 4.06	36.00 -5.71 0.00
NINE_MILE_1 23575	38.34 -1.27 0.00	25.91 -0.97 0.00	24.21 -0.90 0.00	24.13 -0.90 0.00	23.73 -0.86 0.00	29.52 -1.04 0.00	46.86 -1.50 0.00	54.15 -2.14 0.00	49.20 -2.05 0.00	45.69 -1.85 0.00	43.03 -1.75 0.00	41.51 -1.64 0.00	40.61 -1.52 0.00	39.28 -1.51 0.07	39.07 -1.51 0.20	39.94 -1.58 0.00	42.72 -1.73 0.00	67.29 -2.80 0.00	57.65 -2.65 0.00	50.95 -2.34 0.00	53.42 -2.34 0.00	44.29 -1.75 0.00	34.31 -1.27 -0.27	40.25 -1.46 0.00
NINE_MILE_2 23744	38.26 -1.35 0.00	25.86 -1.02 0.00	24.18 -0.93 0.00	24.10 -0.93 0.00	23.68 -0.91 0.00	29.49 -1.07 0.00	46.76 -1.60 0.00	54.04 -2.25 0.00	49.10 -2.15 0.00	45.59 -1.95 0.00	42.94 -1.84 0.00	41.42 -1.73 0.00	40.53 -1.60 0.00	39.20 -1.59 0.07	38.99 -1.59 0.20	39.86 -1.66 0.00	42.63 -1.82 0.00	67.22 -2.87 0.00	57.53 -2.77 0.00	50.84 -2.45 0.00	53.31 -2.45 0.00	44.20 -1.84 0.00	34.27 -1.31 -0.27	40.21 -1.50 0.00
NM_CAPITAL___DRP 24208	41.63 2.02 0.00	28.36 1.48 0.00	26.52 1.41 0.00	26.43 1.40 0.00	25.94 1.35 0.00	32.12 1.56 0.00	50.97 2.61 0.00	59.84 3.55 0.00	54.73 3.48 0.00	50.73 3.19 0.00	47.69 2.91 0.00	46.13 2.98 0.00	45.08 2.95 0.00	43.84 2.82 -0.16	44.06 2.81 -0.47	44.34 2.82 0.00	47.29 2.84 0.00	74.44 4.35 0.00	64.46 4.16 0.00	57.13 3.84 0.00	59.27 3.51 0.00	49.31 3.27 0.00	43.36 2.30 -5.75	43.92 2.21 0.00
NM_CENTRAL___DRP 24181	39.10 -0.51 0.00	26.37 -0.51 0.00	24.63 -0.48 0.00	24.55 -0.48 0.00	24.15 -0.44 0.00	30.10 -0.46 0.00	48.07 -0.29 0.00	55.50 -0.79 0.00	50.38 -0.87 0.00	46.87 -0.67 0.00	44.11 -0.67 0.00	42.55 -0.60 0.00	41.58 -0.55 0.00	40.20 -0.57 0.09	39.94 -0.57 0.27	40.81 -0.71 0.00	43.83 -0.62 0.00	69.11 -0.98 0.00	59.03 -1.27 0.00	52.17 -1.12 0.00	54.70 -1.06 0.00	45.35 -0.69 0.00	35.07 -0.60 -0.36	40.96 -0.75 0.00
NM_FRONTIER___DRP 24179	36.28 -3.33 0.00	23.57 -3.31 0.00	22.10 -3.01 0.00	22.08 -2.95 0.00	21.71 -2.88 0.00	27.20 -3.36 0.00	44.88 -3.48 0.00	48.80 -7.49 0.00	39.36 -7.84 4.05	40.55 -6.99 0.00	38.24 -6.54 0.00	28.96 -6.60 7.59	25.32 -6.36 10.45	25.31 -6.13 9.42	23.85 -6.16 10.77	35.25 -6.27 0.00	38.89 -5.56 0.00	60.70 -9.39 0.00	51.86 -8.44 0.00	45.78 -7.51 0.00	47.10 -8.25 0.41	39.82 -6.22 0.00	26.08 -5.23 4.00	36.25 -5.46 0.00
NM_ST_REGIS___HYD 24053	39.33 -0.28 0.00	26.69 -0.19 0.00	24.96 -0.15 0.00	24.85 -0.18 0.00	24.44 -0.15 0.00	30.44 -0.12 0.00	48.21 -0.15 0.00	56.23 -0.06 0.00	50.94 -0.31 0.00	47.16 -0.38 0.00	44.42 -0.36 0.00	42.55 -0.60 0.00	41.29 -0.84 0.00	40.08 -0.78 0.00	40.09 -0.69 0.00	41.19 -0.33 0.00	43.83 -0.62 0.00	70.09 0.00 0.00	60.42 0.12 0.00	53.02 -0.27 0.00	56.48 0.72 0.00	45.95 -0.09 0.00	34.96 -0.35 0.00	41.50 -0.21 0.00
NORTHPORT___1 23551	45.88 2.61 -3.66	47.37 2.04 -18.45	47.39 1.88 -20.40	46.90 1.90 -19.97	45.08 1.89 -18.60	45.94 2.20 -13.18	56.65 2.95 -5.34	66.92 3.71 -6.92	67.58 3.79 -12.54	69.01 2.90 -18.57	68.52 2.96 -20.78	68.88 3.24 -22.49	74.91 2.78 -30.00	71.90 2.94 -28.10	73.26 2.90 -29.58	67.80 2.86 -23.42	76.08 2.53 -29.10	105.91 4.77 -31.05	123.06 4.52 -58.24	76.06 4.53 -18.24	73.49 4.63 -13.10	64.65 4.19 -14.42	52.34 2.54 -14.49	45.10 2.88 -0.51
NORTHPORT___2 23552	45.88 2.61 -3.66	47.40 2.07 -18.45	47.39 1.88 -20.40	46.90 1.90 -19.97	45.08 1.89 -18.60	45.94 2.20 -13.18	56.65 2.95 -5.34	66.92 3.71 -6.92	67.58 3.79 -12.54	69.01 2.90 -18.57	68.52 2.96 -20.78	68.88 3.24 -22.49	74.95 2.82 -30.00	71.90 2.94 -28.10	73.26 2.90 -29.58	67.80 2.86 -23.42	76.08 2.53 -29.10	105.91 4.77 -31.05	123.06 4.52 -58.24	76.06 4.53 -18.24	73.49 4.63 -13.10	64.70 4.24 -14.42	52.34 2.54 -14.49	45.14 2.92 -0.51
NORTHPORT___3 23553	46.52 3.25 -3.66	47.78 2.45 -18.45	47.77 2.26 -20.40	47.25 2.25 -19.97	45.38 2.19 -18.60	46.37 2.63 -13.18	57.28 3.58 -5.34	67.60 4.39 -6.92	68.20 4.41 -12.54	69.72 3.61 -18.57	69.14 3.58 -20.78	69.39 3.75 -22.49	75.54 3.41 -30.00	72.39 3.43 -28.10	73.74 3.38 -29.58	68.30 3.36 -23.42	76.79 3.24 -29.10	106.96 5.82 -31.05	124.15 5.61 -58.24	76.86 5.33 -18.24	74.16 5.30 -13.10	65.25 4.79 -14.42	52.91 3.11 -14.49	45.72 3.50 -0.51
NORTHPORT___4 23650	46.48 3.21 -3.66	47.75 2.42 -18.45	47.75 2.24 -20.40	47.23 2.23 -19.97	45.33 2.14 -18.60	46.34 2.60 -13.18	57.09 3.39 -5.34	67.38 4.17 -6.92	67.99 4.20 -12.54	69.53 3.42 -18.57	68.96 3.40 -20.78	69.22 3.58 -22.49	75.37 3.24 -30.00	72.23 3.27 -28.10	73.58 3.22 -29.58	68.14 3.20 -23.42	76.57 3.02 -29.10	106.68 5.54 -31.05	123.85 5.31 -58.24	76.65 5.12 -18.24	73.93 5.07 -13.10	65.06 4.60 -14.42	52.80 3.00 -14.49	45.64 3.42 -0.51

NORTHPORT___IC 23718	46.00 2.73 -3.66	47.45 2.12 -18.45	47.47 1.96 -20.40	46.95 1.95 -19.97	45.13 1.94 -18.60	46.00 2.26 -13.18	56.84 3.14 -5.34	67.21 4.00 -6.92	67.84 4.05 -12.54	69.25 3.14 -18.57	68.74 3.18 -20.78	69.09 3.45 -22.49	75.12 2.99 -30.00	72.07 3.11 -28.10	73.42 3.06 -29.58	67.97 3.03 -23.42	76.31 2.76 -29.10	106.26 5.12 -31.05	123.36 4.82 -58.24	76.33 4.80 -18.24	73.71 4.85 -13.10	64.88 4.42 -14.42	52.48 2.68 -14.49	45.22 3.00 -0.51
NSINS_S__GLNS_FALLS 23858	42.07 2.46 0.00	28.36 1.48 0.00	26.74 1.63 0.00	26.56 1.53 0.00	26.07 1.48 0.00	31.97 1.41 0.00	50.25 1.89 0.00	60.12 3.83 0.00	54.79 3.54 0.00	50.68 3.14 0.00	47.42 2.64 0.00	45.95 2.80 0.00	44.83 2.70 0.00	44.03 3.02 -0.15	43.77 2.53 -0.46	44.22 2.70 0.00	47.03 2.58 0.00	74.72 4.63 0.00	64.82 4.52 0.00	57.39 4.10 0.00	59.72 3.96 0.00	49.72 3.68 0.00	43.89 2.68 -5.90	44.30 2.59 0.00
NUCOR_STEEL___DRP 24197	38.26 -1.35 0.00	25.70 -1.18 0.00	23.98 -1.13 0.00	23.90 -1.13 0.00	23.53 -1.06 0.00	29.43 -1.13 0.00	47.54 -0.82 0.00	54.66 -1.63 0.00	49.51 -1.74 0.00	46.16 -1.38 0.00	43.44 -1.34 0.00	41.86 -1.29 0.00	40.87 -1.26 0.00	39.47 -1.27 0.12	39.06 -1.35 0.37	39.98 -1.54 0.00	43.29 -1.16 0.00	68.34 -1.75 0.00	57.83 -2.47 0.00	51.11 -2.18 0.00	53.82 -1.95 -0.01	44.57 -1.47 0.00	34.53 -1.41 -0.63	39.96 -1.75 0.00
NYISO_LBMP_REFERENCE 24008	39.61 0.00 0.00	26.88 0.00 0.00	25.11 0.00 0.00	25.03 0.00 0.00	24.59 0.00 0.00	30.56 0.00 0.00	48.36 0.00 0.00	56.29 0.00 0.00	51.25 0.00 0.00	47.54 0.00 0.00	44.78 0.00 0.00	43.15 0.00 0.00	42.13 0.00 0.00	40.86 0.00 0.00	40.78 0.00 0.00	41.52 0.00 0.00	44.45 0.00 0.00	70.09 0.00 0.00	60.30 0.00 0.00	53.29 0.00 0.00	55.76 0.00 0.00	46.04 0.00 0.00	35.31 0.00 0.00	41.71 0.00 0.00
NYPA_BRENTWD____GT 24164	46.36 3.09 -3.66	47.72 2.39 -18.45	47.72 2.21 -20.40	47.20 2.20 -19.97	45.30 2.11 -18.60	46.28 2.54 -13.18	57.57 3.87 -5.34	68.05 4.84 -6.92	68.61 4.82 -12.54	70.06 3.95 -18.57	69.46 3.90 -20.78	69.74 4.10 -22.49	75.80 3.67 -30.00	72.68 3.72 -28.10	74.03 3.67 -29.58	68.59 3.65 -23.42	76.88 3.33 -29.10	107.31 6.17 -31.05	124.27 5.73 -58.24	77.18 5.65 -18.24	74.77 5.91 -13.10	65.66 5.20 -14.42	52.98 3.18 -14.49	45.64 3.42 -0.51
NYPA_GOWANUS____GT5 24156	42.74 3.13 0.00	29.23 2.34 -0.01	27.28 2.16 -0.01	27.19 2.15 -0.01	26.69 2.09 -0.01	37.71 2.54 -4.61	52.52 4.16 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.24 4.71 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	86.98 4.47 -40.38	82.86 4.25 -37.75	84.66 4.28 -39.60	77.16 4.11 -31.53	88.10 4.49 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.09 5.80 -11.53	68.73 5.25 -17.44	57.48 3.57 -18.60	46.22 3.80 -0.71
NYPA_GOWANUS____GT6 24157	42.74 3.13 0.00	29.23 2.34 -0.01	27.28 2.16 -0.01	27.19 2.15 -0.01	26.69 2.09 -0.01	37.71 2.54 -4.61	52.52 4.16 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.24 4.71 -24.99	76.55 4.43 -27.34	76.55 4.49 -28.91	86.98 4.47 -40.38	82.86 4.25 -37.75	84.66 4.28 -39.60	77.16 4.11 -31.53	88.10 4.49 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.21 6.07 -16.85	73.09 5.80 -11.53	68.73 5.25 -17.44	57.48 3.57 -18.60	46.22 3.80 -0.71
NYPA_HARLEM__RVR__GT1 24160	42.67 3.05 -0.01	29.12 2.23 -0.01	27.15 2.03 -0.01	27.07 2.03 -0.01	26.59 1.99 -0.01	37.58 2.38 -4.64	52.34 3.97 -0.01	74.17 4.95 -12.93	74.34 4.66 -18.43	77.05 4.42 -25.09	76.29 4.07 -27.44	76.14 4.19 -28.80	86.89 4.21 -40.55	82.76 4.00 -37.90	84.27 4.04 -39.45	76.78 3.86 -31.40	87.98 4.22 -39.31	88.22 6.31 -11.82	82.21 6.09 -15.82	75.82 5.75 -16.78	74.28 5.52 -13.00	74.26 5.06 -23.16	73.94 3.50 -35.13	74.34 3.80 -28.83
NYPA_HARLEM__RVR__GT2 24161	42.67 3.05 -0.01	29.12 2.23 -0.01	27.15 2.03 -0.01	27.07 2.03 -0.01	26.59 1.99 -0.01	37.58 2.38 -4.64	52.34 3.97 -0.01	74.17 4.95 -12.93	74.34 4.66 -18.43	77.05 4.42 -25.09	76.29 4.07 -27.44	76.14 4.19 -28.80	86.89 4.21 -40.55	82.76 4.00 -37.90	84.27 4.04 -39.45	76.78 3.86 -31.40	87.98 4.22 -39.31	88.22 6.31 -11.82	82.21 6.09 -15.82	75.82 5.75 -16.78	74.28 5.52 -13.00	74.26 5.06 -23.16	73.94 3.50 -35.13	74.34 3.80 -28.83
NYPA_KENT____GT 24152	42.66 3.05 0.00	29.18 2.29 -0.01	27.23 2.11 -0.01	27.12 2.08 -0.01	26.64 2.04 -0.01	37.61 2.44 -4.61	52.42 4.06 0.00	70.28 5.07 -8.92	72.27 4.87 -16.15	78.16 4.56 -26.06	77.54 4.25 -28.51	75.19 4.36 -27.68	85.12 4.34 -38.65	84.34 4.13 -39.35	82.87 4.16 -37.93	75.69 3.99 -30.18	86.30 4.36 -37.49	87.97 6.52 -11.36	81.56 6.27 -14.99	75.18 5.86 -16.03	72.36 5.63 -10.97	68.64 5.16 -17.44	57.44 3.53 -18.60	46.22 3.80 -0.71
NYPA_POUCH1____GT 24155	42.74 3.13 0.00	29.26 2.37 -0.01	27.30 2.18 -0.01	27.19 2.15 -0.01	26.71 2.11 -0.01	37.71 2.54 -4.61	52.57 4.21 0.00	70.90 5.29 -9.32	73.19 5.07 -16.87	77.28 4.75 -24.99	76.55 4.43 -27.34	76.59 4.53 -28.91	87.02 4.51 -40.38	82.90 4.29 -37.75	84.70 4.32 -39.60	77.20 4.15 -31.53	88.14 4.53 -39.16	88.76 6.80 -11.87	82.57 6.51 -15.76	76.27 6.13 -16.85	73.15 5.86 -11.53	68.77 5.29 -17.44	57.51 3.60 -18.60	46.26 3.84 -0.71
NYPA_VERNON____GT2 24162	42.54 2.93 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.65 4.84 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.85 4.07 -25.00	73.78 4.19 -26.44	83.26 4.21 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.18 6.24 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.63 5.46 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
NYPA_VERNON____GT3 24163	42.54 2.93 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.65 4.84 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.85 4.07 -25.00	73.78 4.19 -26.44	83.26 4.21 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.18 6.24 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.63 5.46 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
NYPA___HOLTSVILL 23794	46.00 2.73 -3.66	47.56 2.23 -18.45	47.57 2.06 -20.40	47.05 2.05 -19.97	45.11 1.92 -18.60	46.00 2.26 -13.18	57.13 3.43 -5.34	67.49 4.28 -6.92	68.09 4.30 -12.54	69.58 3.47 -18.57	69.01 3.45 -20.78	69.31 3.67 -22.49	75.33 3.20 -30.00	72.31 3.35 -28.10	73.62 3.26 -29.58	68.18 3.24 -23.42	76.57 3.02 -29.10	106.75 5.61 -31.05	123.61 5.07 -58.24	76.75 5.22 -18.24	74.27 5.41 -13.10	65.25 4.79 -14.42	52.70 2.90 -14.49	45.26 3.04 -0.51
NYPA___HELLGATE_GT1 24158	42.67 3.05 -0.01	29.12 2.23 -0.01	27.15 2.03 -0.01	27.07 2.03 -0.01	26.59 1.99 -0.01	37.54 2.38 -4.60	52.34 3.97 -0.01	74.30 4.95 -13.06	74.19 4.66 -18.28	76.85 4.42 -24.89	76.08 4.07 -27.23	76.36 4.19 -29.02	86.57 4.21 -40.23	82.47 4.00 -37.61	84.57 4.04 -39.75	77.03 3.86 -31.65	87.68 4.22 -39.01	88.31 6.31 -11.91	82.08 6.09 -15.69	75.96 5.75 -16.92	74.40 5.52 -13.12	74.03 5.06 -22.93	74.33 3.50 -35.52	73.89 3.80 -28.38
NYPA___HELLGATE_GT2 24159	42.67 3.05 -0.01	29.12 2.23 -0.01	27.15 2.03 -0.01	27.07 2.03 -0.01	26.59 1.99 -0.01	37.54 2.38 -4.60	52.34 3.97 -0.01	74.30 4.95 -13.06	74.19 4.66 -18.28	76.85 4.42 -24.89	76.08 4.07 -27.23	76.36 4.19 -29.02	86.57 4.21 -40.23	82.47 4.00 -37.61	84.57 4.04 -39.75	77.03 3.86 -31.65	87.68 4.22 -39.01	88.31 6.31 -11.91	82.08 6.09 -15.69	75.96 5.75 -16.92	74.40 5.52 -13.12	74.03 5.06 -22.93	74.33 3.50 -35.52	73.89 3.80 -28.38

O.H_GEN_BRUCE 24063	19.99 -3.53 16.09	22.10 -3.41 1.37	21.97 -3.14 0.00	21.95 -3.08 0.00	21.59 -3.00 0.00	27.05 -3.51 0.00	44.39 -3.97 0.00	48.47 -7.82 0.00	39.00 -8.15 4.10	40.27 -7.27 0.00	37.93 -6.85 0.00	28.70 -6.77 7.68	25.03 -6.53 10.57	25.05 -6.29 9.52	23.58 -6.32 10.88	35.00 -6.52 0.00	38.58 -5.87 0.00	60.21 -9.88 0.00	51.50 -8.80 0.00	45.35 -7.94 0.00	46.42 -8.59 0.75	39.50 -6.54 0.00	28.00 -5.37 1.94	34.01 -5.67 2.03
OAK ORCHARD___HYD 24046	38.10 -1.51 0.00	25.21 -1.67 0.00	23.60 -1.51 0.00	23.55 -1.48 0.00	23.16 -1.43 0.00	28.94 -1.62 0.00	46.96 -1.40 0.00	52.97 -3.32 0.00	47.91 -3.59 -0.25	44.50 -3.04 0.00	41.91 -2.87 0.00	40.82 -2.80 -0.47	40.08 -2.70 -0.65	38.66 -2.66 -0.46	38.36 -2.69 -0.27	38.66 -2.86 0.00	41.96 -2.49 0.00	65.95 -4.14 0.00	55.60 -4.70 0.00	48.97 -4.32 0.00	51.90 -3.90 -0.04	43.14 -2.90 0.00	33.75 -2.51 -0.95	39.04 -2.67 0.00
OCC_CHEM___DRP 24175	36.28 -3.33 0.00	23.57 -3.31 0.00	22.10 -3.01 0.00	22.08 -2.95 0.00	21.71 -2.88 0.00	27.20 -3.36 0.00	44.88 -3.48 0.00	48.80 -7.49 0.00	39.36 -7.84 4.05	40.55 -6.99 0.00	38.24 -6.54 0.00	28.97 -6.60 7.58	25.33 -6.36 10.44	25.32 -6.13 9.41	23.86 -6.16 10.76	35.25 -6.27 0.00	38.89 -5.56 0.00	60.70 -9.39 0.00	51.86 -8.44 0.00	45.78 -7.51 0.00	47.10 -8.25 0.41	39.82 -6.22 0.00	26.09 -5.23 3.99	36.25 -5.46 0.00
OLIN_CORP_DRP 24177	36.24 -3.37 0.00	23.55 -3.33 0.00	22.07 -3.04 0.00	22.05 -2.98 0.00	21.69 -2.90 0.00	27.17 -3.39 0.00	44.88 -3.48 0.00	48.86 -7.43 0.00	39.41 -7.84 4.00	40.65 -6.89 0.00	38.29 -6.49 0.00	29.10 -6.56 7.49	25.50 -6.32 10.31	25.47 -6.09 9.30	24.01 -6.12 10.65	35.25 -6.27 0.00	38.98 -5.47 0.00	60.77 -9.32 0.00	51.98 -8.32 0.00	45.88 -7.41 0.00	47.15 -8.20 0.41	39.87 -6.17 0.00	26.13 -5.26 3.92	36.16 -5.55 0.00
ONONDAGA_REF_OCCRA 23987	39.10 -0.51 0.00	26.40 -0.48 0.00	24.66 -0.45 0.00	24.58 -0.45 0.00	24.17 -0.42 0.00	30.13 -0.43 0.00	48.17 -0.19 0.00	55.67 -0.62 0.00	50.58 -0.67 0.00	47.02 -0.52 0.00	44.29 -0.49 0.00	42.68 -0.47 0.00	41.71 -0.42 0.00	40.31 -0.45 0.10	40.03 -0.45 0.30	40.94 -0.58 0.00	44.01 -0.44 0.00	69.39 -0.70 0.00	59.15 -1.15 0.00	52.33 -0.96 0.00	54.92 -0.84 0.00	45.49 -0.55 0.00	35.23 -0.49 -0.41	41.04 -0.67 0.00
ONONDAGA___COGEN 23986	39.06 -0.55 0.00	26.40 -0.48 0.00	24.66 -0.45 0.00	24.58 -0.45 0.00	24.17 -0.42 0.00	30.13 -0.43 0.00	48.07 -0.29 0.00	55.56 -0.73 0.00	50.48 -0.77 0.00	46.92 -0.62 0.00	44.20 -0.58 0.00	42.59 -0.56 0.00	41.67 -0.46 0.00	40.27 -0.49 0.10	39.93 -0.53 0.32	40.90 -0.62 0.00	43.92 -0.53 0.00	69.25 -0.84 0.00	58.97 -1.33 0.00	52.17 -1.12 0.00	54.81 -0.95 0.00	45.40 -0.64 0.00	35.27 -0.53 -0.49	41.00 -0.71 0.00
OSWEGATCHIE___HYD 24044	39.53 -0.08 0.00	26.77 -0.11 0.00	25.01 -0.10 0.00	24.93 -0.10 0.00	24.52 -0.07 0.00	30.62 0.06 0.00	48.80 0.44 0.00	57.47 1.18 0.00	52.07 0.82 0.00	48.25 0.71 0.00	45.41 0.63 0.00	43.54 0.39 0.00	42.30 0.17 0.00	41.02 0.16 0.00	40.98 0.20 0.00	41.98 0.46 0.00	44.94 0.49 0.00	70.86 0.77 0.00	61.02 0.72 0.00	53.72 0.43 0.00	56.82 1.06 0.00	46.45 0.41 0.00	35.31 0.00 0.00	41.75 0.04 0.00
OSWEGO___5 23606	38.62 -0.99 0.00	26.07 -0.81 0.00	24.36 -0.75 0.00	24.28 -0.75 0.00	23.88 -0.71 0.00	29.73 -0.83 0.00	47.25 -1.11 0.00	54.55 -1.74 0.00	49.56 -1.69 0.00	46.07 -1.47 0.00	43.39 -1.39 0.00	41.86 -1.29 0.00	40.91 -1.22 0.00	39.60 -1.18 0.08	39.33 -1.22 0.23	40.23 -1.29 0.00	43.12 -1.33 0.00	67.92 -2.17 0.00	58.13 -2.17 0.00	51.37 -1.92 0.00	53.86 -1.90 0.00	44.66 -1.38 0.00	34.57 -1.06 -0.32	40.50 -1.21 0.00
OSWEGO___6 23613	38.62 -0.99 0.00	26.07 -0.81 0.00	24.36 -0.75 0.00	24.28 -0.75 0.00	23.88 -0.71 0.00	29.73 -0.83 0.00	47.25 -1.11 0.00	54.55 -1.74 0.00	49.56 -1.69 0.00	46.07 -1.47 0.00	43.39 -1.39 0.00	41.86 -1.29 0.00	40.91 -1.22 0.00	39.60 -1.18 0.08	39.33 -1.22 0.23	40.23 -1.29 0.00	43.12 -1.33 0.00	67.92 -2.17 0.00	58.13 -2.17 0.00	51.37 -1.92 0.00	53.86 -1.90 0.00	44.66 -1.38 0.00	34.57 -1.06 -0.32	40.50 -1.21 0.00
OUTOKUMPU-AB___DRP 24206	36.52 -3.09 0.00	23.71 -3.17 0.00	22.25 -2.86 0.00	22.23 -2.80 0.00	21.86 -2.73 0.00	27.41 -3.15 0.00	45.70 -2.66 0.00	49.37 -6.92 0.00	39.98 -7.28 3.99	41.22 -6.32 0.00	38.78 -6.00 0.00	29.41 -6.26 7.48	25.81 -6.03 10.29	25.77 -5.80 9.29	24.27 -5.87 10.64	35.62 -5.90 0.00	39.56 -4.89 0.00	61.68 -8.41 0.00	52.70 -7.60 0.00	46.63 -6.66 0.00	47.82 -7.53 0.41	40.38 -5.66 0.00	26.35 -5.08 3.88	36.33 -5.38 0.00
OXBOW___ 24026	36.28 -3.33 0.00	23.57 -3.31 0.00	22.10 -3.01 0.00	22.08 -2.95 0.00	21.71 -2.88 0.00	27.23 -3.33 0.00	45.17 -3.19 0.00	48.97 -7.32 0.00	39.59 -7.64 4.02	40.79 -6.75 0.00	38.42 -6.36 0.00	29.06 -6.56 7.53	25.48 -6.28 10.37	25.42 -6.09 9.35	23.96 -6.12 10.70	35.38 -6.14 0.00	39.16 -5.29 0.00	61.05 -9.04 0.00	52.16 -8.14 0.00	46.10 -7.19 0.00	47.38 -7.97 0.41	40.01 -6.03 0.00	26.21 -5.16 3.94	36.33 -5.38 0.00
PEEKSKILL___ 23653	41.91 2.30 0.00	28.65 1.77 0.00	26.72 1.61 0.00	26.63 1.60 0.00	26.14 1.55 0.00	30.98 1.86 1.44	51.45 3.09 0.00	57.32 3.94 2.91	49.82 3.84 5.27	43.34 3.61 7.81	39.60 3.36 8.54	37.57 3.45 9.03	33.01 3.50 12.62	32.65 3.31 11.52	32.57 3.34 11.55	34.87 3.20 9.85	35.68 3.47 12.24	71.50 5.12 3.71	60.52 4.94 4.72	52.88 4.64 5.05	56.82 4.52 3.46	44.95 4.14 5.23	38.30 2.86 -0.13	44.50 3.00 0.21
PGE MADISON___WINDPWR 24146	39.81 0.20 0.00	26.66 -0.22 0.00	24.93 -0.18 0.00	24.85 -0.18 0.00	24.47 -0.12 0.00	30.71 0.15 0.00	49.96 1.60 0.00	57.75 1.46 0.00	52.25 1.13 0.13	48.97 1.43 0.00	45.99 1.21 0.00	44.02 1.12 0.25	42.80 1.01 0.34	41.33 0.90 0.43	40.89 0.82 0.71	42.02 0.50 0.00	45.92 1.47 0.00	72.68 2.59 0.00	62.11 1.81 0.00	54.84 1.55 0.00	56.97 1.23 0.02	47.14 1.10 0.00	36.54 0.14 -1.09	41.54 -0.17 0.00
PJM_GEN_KEystone 24065	20.07 -3.45 16.09	22.12 -3.39 1.37	22.10 -3.01 0.00	22.05 -2.98 0.00	21.74 -2.85 0.00	27.50 -3.06 0.00	45.85 -2.51 0.00	51.67 -4.62 0.00	45.00 -4.92 1.33	44.50 -3.04 0.00	41.51 -3.27 0.00	37.29 -3.37 2.49	35.34 -3.37 3.42	34.01 -3.55 3.30	33.00 -3.59 4.19	33.00 -4.65 3.87	41.87 -2.58 0.00	65.60 -4.49 0.00	56.98 -3.32 0.00	50.31 -2.98 0.00	50.00 -5.24 0.52	42.26 -3.78 0.00	30.00 -4.59 0.72	28.00 -5.55 8.16
PLEASANTVLY___LBMP 24000	41.87 2.26 0.00	28.63 1.75 0.00	26.72 1.61 0.00	26.63 1.60 0.00	26.14 1.55 0.00	32.50 1.83 -0.11	51.36 3.00 0.00	60.35 3.83 -0.23	55.36 3.69 -0.42	51.58 3.42 -0.62	48.68 3.22 -0.68	47.19 3.32 -0.72	46.50 3.37 -1.00	45.18 3.19 -1.13	45.57 3.22 -1.57	45.37 3.07 -0.78	48.71 3.29 -0.97	75.22 4.84 -0.29	65.43 4.76 -0.37	58.16 4.48 -0.39	60.26 4.24 -0.26	50.36 3.91 -0.41	42.96 2.75 -4.90	44.61 2.88 -0.02
POLETTI___ 23519	42.26 2.65 0.00	28.88 1.99 -0.01	26.95 1.83 -0.01	26.87 1.83 -0.01	26.37 1.77 -0.01	37.32 2.14 -4.62	51.84 3.48 0.00	69.89 4.28 -9.32	72.18 4.05 -16.88	76.29 3.76 -24.99	75.61 3.49 -27.34	75.69 3.62 -28.92	86.19 3.67 -40.39	82.08 3.47 -37.75	83.89 3.51 -39.60	76.37 3.32 -31.53	87.22 3.60 -39.17	87.22 5.26 -11.87	81.37 5.31 -15.76	75.20 5.06 -16.85	72.14 4.85 -11.53	68.00 4.51 -17.45	57.12 3.21 -18.60	45.88 3.46 -0.71

PORT_JEFF_3 23555	45.57 2.30 -3.66	47.56 2.23 -18.45	47.57 2.06 -20.40	47.05 2.05 -19.97	44.94 1.75 -18.60	45.70 1.96 -13.18	56.55 2.85 -5.34	66.81 3.60 -6.92	67.53 3.74 -12.54	68.91 2.80 -18.57	68.38 2.82 -20.78	68.79 3.15 -22.49	74.74 2.61 -30.00	71.74 2.78 -28.10	73.05 2.69 -29.58	67.68 2.74 -23.42	75.99 2.44 -29.10	105.63 4.49 -31.05	122.64 4.10 -58.24	75.95 4.42 -18.24	73.66 4.80 -13.10	64.70 4.24 -14.42	52.34 2.54 -14.49	44.85 2.63 -0.51
PORT_JEFF_4 23616	45.61 2.34 -3.66	47.56 2.23 -18.45	47.57 2.06 -20.40	47.05 2.05 -19.97	44.94 1.75 -18.60	45.70 1.96 -13.18	56.55 2.85 -5.34	66.81 3.60 -6.92	67.48 3.69 -12.54	68.91 2.80 -18.57	68.38 2.82 -20.78	68.79 3.15 -22.49	74.78 2.65 -30.00	71.78 2.82 -28.10	73.09 2.73 -29.58	67.68 2.74 -23.42	75.99 2.44 -29.10	105.70 4.56 -31.05	122.64 4.10 -58.24	76.01 4.48 -18.24	73.66 4.80 -13.10	64.70 4.24 -14.42	52.34 2.54 -14.49	44.85 2.63 -0.51
PORT_JEFF_IC 23713	45.92 2.65 -3.66	47.67 2.34 -18.45	47.67 2.16 -20.40	47.13 2.13 -19.97	45.08 1.89 -18.60	45.94 2.20 -13.18	56.94 3.24 -5.34	67.32 4.11 -6.92	67.94 4.15 -12.54	69.39 3.28 -18.57	68.83 3.27 -20.78	69.18 3.54 -22.49	75.16 3.03 -30.00	72.15 3.19 -28.10	73.46 3.10 -29.58	68.05 3.11 -23.42	76.44 2.89 -29.10	106.12 4.98 -31.05	123.00 4.46 -58.24	76.33 4.80 -18.24	74.21 5.35 -13.10	65.16 4.70 -14.42	52.62 2.82 -14.49	45.18 2.96 -0.51
PPL PILGRIM_ST_GT1 24216	46.36 3.09 -3.66	47.72 2.39 -18.45	47.72 2.21 -20.40	47.20 2.20 -19.97	45.30 2.11 -18.60	46.28 2.54 -13.18	57.57 3.87 -5.34	68.05 4.84 -6.92	68.61 4.82 -12.54	70.06 3.95 -18.57	69.46 3.90 -20.78	69.74 4.10 -22.49	75.80 3.67 -30.00	72.68 3.72 -28.10	74.03 3.67 -29.58	68.59 3.65 -23.42	76.88 3.33 -29.10	107.31 6.17 -31.05	124.27 5.73 -58.24	77.18 5.65 -18.24	74.77 5.91 -13.10	65.66 5.20 -14.42	52.98 3.18 -14.49	45.64 3.42 -0.51
PPL PILGRIM_ST_GT2 24217	46.36 3.09 -3.66	47.72 2.39 -18.45	47.72 2.21 -20.40	47.20 2.20 -19.97	45.30 2.11 -18.60	46.28 2.54 -13.18	57.57 3.87 -5.34	68.05 4.84 -6.92	68.61 4.82 -12.54	70.06 3.95 -18.57	69.46 3.90 -20.78	69.74 4.10 -22.49	75.80 3.67 -30.00	72.68 3.72 -28.10	74.03 3.67 -29.58	68.59 3.65 -23.42	76.88 3.33 -29.10	107.31 6.17 -31.05	124.27 5.73 -58.24	77.18 5.65 -18.24	74.77 5.91 -13.10	65.66 5.20 -14.42	52.98 3.18 -14.49	45.64 3.42 -0.51
PPL_SHRM_GT3 24213	46.12 2.85 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.15 2.15 -19.97	45.21 2.02 -18.60	46.09 2.35 -13.18	57.42 3.72 -5.34	67.88 4.67 -6.92	68.45 4.66 -12.54	69.91 3.80 -18.57	69.32 3.76 -20.78	69.65 4.01 -22.49	75.63 3.50 -30.00	72.56 3.60 -28.10	73.91 3.55 -29.58	68.47 3.53 -23.42	76.93 3.38 -29.10	107.38 6.24 -31.05	124.21 5.67 -58.24	77.28 5.75 -18.24	74.83 5.97 -13.10	65.66 5.20 -14.42	52.94 3.14 -14.49	45.43 3.21 -0.51
PPL_SHRM_GT4 24214	46.12 2.85 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.15 2.15 -19.97	45.21 2.02 -18.60	46.09 2.35 -13.18	57.42 3.72 -5.34	67.88 4.67 -6.92	68.45 4.66 -12.54	69.91 3.80 -18.57	69.32 3.76 -20.78	69.65 4.01 -22.49	75.63 3.50 -30.00	72.56 3.60 -28.10	73.91 3.55 -29.58	68.47 3.53 -23.42	76.93 3.38 -29.10	107.38 6.24 -31.05	124.21 5.67 -58.24	77.28 5.75 -18.24	74.83 5.97 -13.10	65.66 5.20 -14.42	52.94 3.14 -14.49	45.43 3.21 -0.51
PROJECT___ORANGE 23990	39.06 -0.55 0.00	26.34 -0.54 0.00	24.61 -0.50 0.00	24.53 -0.50 0.00	24.12 -0.47 0.00	30.07 -0.49 0.00	48.02 -0.34 0.00	55.45 -0.84 0.00	50.33 -0.92 0.00	46.83 -0.71 0.00	44.06 -0.72 0.00	42.50 -0.65 0.00	41.54 -0.59 0.00	40.20 -0.57 0.09	39.90 -0.61 0.27	40.77 -0.75 0.00	43.83 -0.62 0.00	69.04 -1.05 0.00	58.97 -1.33 0.00	52.12 -1.17 0.00	54.64 -1.12 0.00	45.30 -0.74 0.00	35.03 -0.64 -0.36	40.96 -0.75 0.00
PROJECT___ORANGE 1 24174	39.06 -0.55 0.00	26.34 -0.54 0.00	24.61 -0.50 0.00	24.53 -0.50 0.00	24.12 -0.47 0.00	30.07 -0.49 0.00	48.02 -0.34 0.00	55.45 -0.84 0.00	50.33 -0.92 0.00	46.83 -0.71 0.00	44.06 -0.72 0.00	42.50 -0.65 0.00	41.54 -0.59 0.00	40.20 -0.57 0.09	39.90 -0.61 0.27	40.77 -0.75 0.00	43.83 -0.62 0.00	69.04 -1.05 0.00	58.97 -1.33 0.00	52.12 -1.17 0.00	54.64 -1.12 0.00	45.30 -0.74 0.00	35.03 -0.64 -0.36	40.96 -0.75 0.00
PROJECT___ORANGE 2 24166	39.06 -0.55 0.00	26.34 -0.54 0.00	24.61 -0.50 0.00	24.53 -0.50 0.00	24.12 -0.47 0.00	30.07 -0.49 0.00	48.02 -0.34 0.00	55.45 -0.84 0.00	50.33 -0.92 0.00	46.83 -0.71 0.00	44.06 -0.72 0.00	42.50 -0.65 0.00	41.54 -0.59 0.00	40.20 -0.57 0.09	39.90 -0.61 0.27	40.77 -0.75 0.00	43.83 -0.62 0.00	69.04 -1.05 0.00	58.97 -1.33 0.00	52.12 -1.17 0.00	54.64 -1.12 0.00	45.30 -0.74 0.00	35.03 -0.64 -0.36	40.96 -0.75 0.00
PYRITES___HYD 24023	39.85 0.24 0.00	27.01 0.13 0.00	25.24 0.13 0.00	25.16 0.13 0.00	24.74 0.15 0.00	30.87 0.31 0.00	48.99 0.63 0.00	57.19 0.90 0.00	51.81 0.56 0.00	48.02 0.48 0.00	45.18 0.40 0.00	43.28 0.13 0.00	41.96 -0.17 0.00	40.74 -0.12 0.00	40.70 -0.08 0.00	41.81 0.29 0.00	44.58 0.13 0.00	71.35 1.26 0.00	61.51 1.21 0.00	54.04 0.75 0.00	57.43 1.67 0.00	46.68 0.64 0.00	35.45 0.14 0.00	42.04 0.33 0.00
RANKINE____ 23646	36.44 -3.17 0.00	23.65 -3.23 0.00	22.22 -2.89 0.00	22.23 -2.80 0.00	21.88 -2.71 0.00	27.41 -3.15 0.00	45.80 -2.56 0.00	49.82 -6.47 0.00	40.60 -6.82 3.83	41.79 -5.75 0.00	39.32 -5.46 0.00	30.19 -5.78 7.18	26.69 -5.56 9.88	26.50 -5.43 8.93	25.06 -5.46 10.26	35.92 -5.60 0.00	40.27 -4.18 0.00	62.80 -7.29 0.00	53.79 -6.51 0.00	47.64 -5.65 0.00	48.57 -6.80 0.39	40.93 -5.11 0.00	26.79 -4.91 3.61	36.37 -5.34 0.00
RAVENS GT4-7____ 23728	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWD GT2____ 23730	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWD GT3____ 23733	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT2_1 24244	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64

RAVENSWOOD_GT2_2 24245	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT2_3 24246	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT2_4 24247	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT3_1 24248	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT3_2 24249	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT3_3 24250	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT3_4 24251	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT_1 23729	42.54 2.93 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.65 4.84 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.85 4.07 -25.00	73.78 4.19 -26.44	83.26 4.21 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.18 6.24 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.63 5.46 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
RAVENSWOOD_GT_10 24258	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT_11 24259	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT_4 24252	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT_5 24254	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT_6 24253	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT_7 24255	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVENSWOOD_GT_9 24257	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64

RAVENSWOOD___1 23533	42.54 2.93 0.00	29.09 2.20 -0.01	27.15 2.03 -0.01	27.04 2.00 -0.01	26.57 1.97 -0.01	37.55 2.38 -4.61	52.28 3.92 0.00	69.65 4.84 -8.52	71.34 4.66 -15.43	74.81 4.42 -22.85	73.85 4.07 -25.00	73.78 4.19 -26.44	83.26 4.21 -36.92	79.39 4.00 -34.53	81.08 4.04 -36.26	74.21 3.86 -28.83	84.48 4.22 -35.81	87.18 6.24 -10.85	80.62 6.09 -14.23	74.20 5.70 -15.21	71.63 5.46 -10.41	68.50 5.02 -17.44	57.41 3.50 -18.60	46.17 3.75 -0.71
RAVENSWOOD___2 23534	42.50 2.89 0.00	29.07 2.18 -0.01	27.10 1.98 -0.01	27.02 1.98 -0.01	26.54 1.94 -0.01	37.49 2.32 -4.61	52.23 3.87 0.00	69.37 4.56 -8.52	71.04 4.36 -15.43	74.53 4.14 -22.85	73.63 3.85 -25.00	73.52 3.93 -26.44	83.05 4.00 -36.92	79.15 3.76 -34.53	80.83 3.79 -36.26	73.96 3.61 -28.83	84.22 3.96 -35.81	86.83 5.89 -10.85	80.26 5.73 -14.23	73.88 5.38 -15.21	71.36 5.19 -10.41	68.27 4.79 -17.44	57.37 3.46 -18.60	46.17 3.75 -0.71
RAVENSWOOD___3 23535	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RAVNSWD 8-11____ 23667	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.40 1.80 -0.01	36.95 2.17 -4.22	51.94 3.58 0.00	69.31 4.50 -8.52	71.04 4.36 -15.43	74.48 4.09 -22.85	73.59 3.81 -25.00	73.47 3.88 -26.44	83.01 3.96 -36.92	79.11 3.72 -34.53	80.79 3.75 -36.26	73.92 3.57 -28.83	84.17 3.91 -35.81	86.76 5.82 -10.85	80.20 5.67 -14.23	73.83 5.33 -15.21	71.30 5.13 -10.41	66.49 4.70 -15.75	55.81 3.28 -17.22	45.85 3.50 -0.64
RCPL_TRUST___DRP 24196	42.30 2.69 0.00	28.93 2.04 -0.01	26.98 1.86 -0.01	26.89 1.85 -0.01	26.42 1.82 -0.01	37.64 2.17 -4.91	51.99 3.63 0.00	70.76 4.56 -9.91	73.60 4.41 -17.94	78.24 4.14 -26.56	77.65 3.81 -29.06	77.81 3.93 -30.73	89.01 3.96 -42.92	84.73 3.76 -40.11	86.62 3.79 -42.05	78.64 3.61 -33.51	90.04 3.96 -41.63	88.53 5.82 -12.62	82.90 5.73 -16.87	76.70 5.38 -18.03	73.23 5.13 -12.34	69.45 4.74 -18.67	58.18 3.28 -19.59	45.97 3.50 -0.76
RENSSELAER___COGEN 23796	41.59 1.98 0.00	28.33 1.45 0.00	26.47 1.36 0.00	26.38 1.35 0.00	25.89 1.30 0.00	32.06 1.50 0.00	50.87 2.51 0.00	59.67 3.38 0.00	54.58 3.33 0.00	50.58 3.04 0.00	47.56 2.78 0.00	46.04 2.89 0.00	45.00 2.87 0.00	43.76 2.74 -0.16	43.99 2.73 -0.48	44.22 2.70 0.00	47.21 2.76 0.00	74.23 4.14 0.00	64.22 3.92 0.00	56.91 3.62 0.00	59.11 3.35 0.00	49.22 3.18 0.00	43.22 2.22 -5.69	43.84 2.13 0.00
REVERE_CPPR_DRP 24186	40.48 0.87 0.00	27.36 0.48 0.00	25.56 0.45 0.00	25.46 0.43 0.00	25.06 0.47 0.00	31.29 0.73 0.00	50.20 1.84 0.00	58.54 2.25 0.00	53.25 2.00 0.00	49.39 1.85 0.00	46.48 1.70 0.00	44.70 1.55 0.00	43.60 1.47 0.00	42.25 1.43 0.04	42.06 1.39 0.11	42.93 1.41 0.00	46.18 1.73 0.00	72.89 2.80 0.00	62.59 2.29 0.00	55.21 1.92 0.00	57.71 1.95 0.00	47.61 1.57 0.00	36.39 0.99 -0.09	42.63 0.92 0.00
ROCHESTER_9_IC 23652	38.50 -1.11 0.00	25.48 -1.40 0.00	23.85 -1.26 0.00	23.78 -1.25 0.00	23.41 -1.18 0.00	29.28 -1.28 0.00	47.54 -0.82 0.00	53.64 -2.65 0.00	48.58 -2.92 -0.25	45.16 -2.38 0.00	42.54 -2.24 0.00	41.37 -2.24 -0.46	40.62 -2.15 -0.64	39.19 -2.12 -0.45	38.88 -2.16 -0.26	39.19 -2.33 0.00	42.49 -1.96 0.00	66.94 -3.15 0.00	56.14 -4.16 0.00	49.45 -3.84 0.00	52.62 -3.18 -0.04	43.69 -2.35 0.00	34.10 -2.15 -0.94	39.42 -2.29 0.00
ROSETON___1 23587	41.75 2.14 0.00	28.55 1.67 0.00	26.64 1.53 0.00	26.53 1.50 0.00	26.07 1.48 0.00	32.60 1.74 -0.30	51.21 2.85 0.00	60.49 3.60 -0.60	55.88 3.54 -1.09	52.44 3.28 -1.62	49.59 3.04 -1.77	48.21 3.19 -1.87	47.95 3.20 -2.62	46.52 3.02 -2.64	46.99 3.06 -3.15	46.47 2.91 -2.04	50.15 3.16 -2.54	75.49 4.63 -0.77	65.86 4.58 -0.98	58.66 4.32 -1.05	60.54 4.07 -0.71	50.91 3.78 -1.09	43.20 2.61 -5.28	44.50 2.75 -0.04
ROSETON___2 23588	41.75 2.14 0.00	28.55 1.67 0.00	26.64 1.53 0.00	26.53 1.50 0.00	26.07 1.48 0.00	32.60 1.74 -0.30	51.21 2.85 0.00	60.49 3.60 -0.60	55.88 3.54 -1.09	52.44 3.28 -1.62	49.59 3.04 -1.77	48.21 3.19 -1.87	47.95 3.20 -2.62	46.52 3.02 -2.64	46.99 3.06 -3.15	46.47 2.91 -2.04	50.15 3.16 -2.54	75.49 4.63 -0.77	65.86 4.58 -0.98	58.66 4.32 -1.05	60.54 4.07 -0.71	50.91 3.78 -1.09	43.20 2.61 -5.28	44.50 2.75 -0.04
RUSSELL___STATION 23914	38.14 -1.47 0.00	25.24 -1.64 0.00	23.68 -1.43 0.00	23.63 -1.40 0.00	23.29 -1.30 0.00	29.03 -1.53 0.00	47.20 -1.16 0.00	53.31 -2.98 0.00	48.32 -3.18 -0.25	44.88 -2.66 0.00	42.27 -2.51 0.00	41.15 -2.46 -0.46	40.41 -2.36 -0.64	38.98 -2.33 -0.45	38.63 -2.41 -0.26	38.95 -2.57 0.00	42.23 -2.22 0.00	66.52 -3.57 0.00	55.48 -4.82 0.00	48.87 -4.42 0.00	52.29 -3.51 -0.04	43.37 -2.67 0.00	33.87 -2.37 -0.93	39.12 -2.59 0.00
S SALMON___HYD 24043	39.29 -0.32 0.00	26.53 -0.35 0.00	24.78 -0.33 0.00	24.70 -0.33 0.00	24.29 -0.30 0.00	30.32 -0.24 0.00	48.41 0.05 0.00	55.33 -0.96 0.00	50.28 -0.97 0.00	46.73 -0.81 0.00	43.93 -0.85 0.00	42.37 -0.78 0.00	41.41 -0.72 0.00	40.09 -0.69 0.08	39.79 -0.73 0.26	40.77 -0.75 0.00	43.69 -0.76 0.00	69.95 -0.14 0.00	59.76 -0.54 0.00	52.86 -0.43 0.00	55.48 -0.28 0.00	45.86 -0.18 0.00	35.34 -0.25 -0.28	41.33 -0.38 0.00
SELKIRK___II 23799	40.72 1.11 0.00	27.79 0.91 0.00	25.96 0.85 0.00	25.88 0.85 0.00	25.40 0.81 0.00	31.45 0.89 0.00	49.76 1.40 0.00	58.26 1.97 0.00	53.25 2.00 0.00	49.30 1.76 0.00	46.39 1.61 0.00	44.92 1.77 0.00	43.90 1.77 0.00	42.70 1.68 -0.16	42.93 1.67 -0.48	43.18 1.66 0.00	46.05 1.60 0.00	72.40 2.31 0.00	62.65 2.35 0.00	55.53 2.24 0.00	57.77 2.01 0.00	48.02 1.98 0.00	42.37 1.38 -5.68	42.96 1.25 0.00
SELKIRK___I 23801	40.96 1.35 0.00	27.96 1.08 0.00	26.11 1.00 0.00	26.03 1.00 0.00	25.55 0.96 0.00	31.66 1.10 0.00	49.96 1.60 0.00	58.49 2.20 0.00	53.45 2.20 0.00	49.54 2.00 0.00	46.62 1.84 0.00	45.09 1.94 0.00	43.98 1.85 0.00	42.78 1.76 -0.16	43.01 1.75 -0.48	43.26 1.74 0.00	46.14 1.69 0.00	72.61 2.52 0.00	62.83 2.53 0.00	55.69 2.40 0.00	57.88 2.12 0.00	48.11 2.07 0.00	42.44 1.41 -5.72	43.00 1.29 0.00
SENECA OSWGO___HYD 24041	38.86 -0.75 0.00	26.23 -0.65 0.00	24.51 -0.60 0.00	24.43 -0.60 0.00	24.02 -0.57 0.00	29.95 -0.61 0.00	47.73 -0.63 0.00	55.16 -1.13 0.00	50.12 -1.13 0.00	46.59 -0.95 0.00	43.84 -0.94 0.00	42.29 -0.86 0.00	41.37 -0.76 0.00	40.00 -0.78 0.08	39.70 -0.82 0.26	40.65 -0.87 0.00	43.56 -0.89 0.00	68.69 -1.40 0.00	58.55 -1.75 0.00	51.80 -1.49 0.00	54.42 -1.34 0.00	45.12 -0.92 0.00	34.91 -0.74 -0.34	40.83 -0.88 0.00
SENECA___ENERGY 23797	38.18 -1.43 0.00	25.54 -1.34 0.00	23.85 -1.26 0.00	23.80 -1.23 0.00	23.41 -1.18 0.00	29.31 -1.25 0.00	47.34 -1.02 0.00	54.15 -2.14 0.00	49.06 -2.25 -0.06	45.83 -1.71 0.00	43.08 -1.70 0.00	41.59 -1.68 -0.12	40.70 -1.60 -0.17	39.25 -1.63 -0.02	38.87 -1.67 0.24	39.57 -1.95 0.00	43.03 -1.42 0.00	67.85 -2.24 0.00	57.65 -2.65 0.00	50.95 -2.34 0.00	53.37 -2.40 -0.01	44.29 -1.75 0.00	34.25 -1.73 -0.67	39.62 -2.09 0.00

SHOEMAKER___GT 23640	41.43 1.82 0.00	28.30 1.42 0.00	26.42 1.31 0.00	26.31 1.28 0.00	25.84 1.25 0.00	31.43 1.47 0.60	50.83 2.47 0.00	58.18 3.10 1.21	52.13 3.07 2.19	47.20 2.90 3.24	43.93 2.69 3.54	42.16 2.76 3.75	39.72 2.82 5.23	38.88 2.66 4.64	39.09 2.69 4.38	39.97 2.53 4.08	42.18 2.80 5.07	72.62 4.07 1.54	62.41 4.04 1.93	55.06 3.84 2.07	57.85 3.51 1.42	47.21 3.31 2.14	39.80 2.22 -2.27	43.96 2.34 0.09
SHOREHAM_IC_1 23715	46.12 2.85 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.15 2.15 -19.97	45.21 2.02 -18.60	46.09 2.35 -13.18	57.42 3.72 -5.34	67.88 4.67 -6.92	68.45 4.66 -12.54	69.91 3.80 -18.57	69.32 3.76 -20.78	69.65 4.01 -22.49	75.63 3.50 -30.00	72.56 3.60 -28.10	73.91 3.55 -29.58	68.47 3.53 -23.42	76.93 3.38 -29.10	107.38 6.24 -31.05	124.21 5.67 -58.24	77.28 5.75 -18.24	74.83 5.97 -13.10	65.66 5.20 -14.42	52.94 3.14 -14.49	45.43 3.21 -0.51
SHOREHAM_IC_2 23716	46.12 2.85 -3.66	47.70 2.37 -18.45	47.69 2.18 -20.40	47.15 2.15 -19.97	45.21 2.02 -18.60	46.09 2.35 -13.18	57.42 3.72 -5.34	67.88 4.67 -6.92	68.45 4.66 -12.54	69.91 3.80 -18.57	69.32 3.76 -20.78	69.65 4.01 -22.49	75.63 3.50 -30.00	72.56 3.60 -28.10	73.91 3.55 -29.58	68.47 3.53 -23.42	76.93 3.38 -29.10	107.38 6.24 -31.05	124.21 5.67 -58.24	77.28 5.75 -18.24	74.83 5.97 -13.10	65.66 5.20 -14.42	52.94 3.14 -14.49	45.43 3.21 -0.51
SITHE_IND_GS1 24169	38.38 -1.23 0.00	25.94 -0.94 0.00	24.23 -0.88 0.00	24.15 -0.88 0.00	23.73 -0.86 0.00	29.55 -1.01 0.00	46.86 -1.50 0.00	54.09 -2.20 0.00	49.15 -2.10 0.00	45.64 -1.90 0.00	43.03 -1.75 0.00	41.51 -1.64 0.00	40.61 -1.52 0.00	39.28 -1.51 0.07	39.07 -1.51 0.20	39.94 -1.58 0.00	42.72 -1.73 0.00	67.29 -2.80 0.00	57.59 -2.71 0.00	50.89 -2.40 0.00	53.36 -2.40 0.00	44.29 -1.75 0.00	34.35 -1.24 -0.28	40.29 -1.42 0.00
SITHE_IND_GS2 24170	38.38 -1.23 0.00	25.94 -0.94 0.00	24.23 -0.88 0.00	24.15 -0.88 0.00	23.73 -0.86 0.00	29.55 -1.01 0.00	46.86 -1.50 0.00	54.09 -2.20 0.00	49.15 -2.10 0.00	45.64 -1.90 0.00	43.03 -1.75 0.00	41.51 -1.64 0.00	40.61 -1.52 0.00	39.28 -1.51 0.07	39.07 -1.51 0.20	39.94 -1.58 0.00	42.72 -1.73 0.00	67.29 -2.80 0.00	57.59 -2.71 0.00	50.89 -2.40 0.00	53.36 -2.40 0.00	44.29 -1.75 0.00	34.35 -1.24 -0.28	40.29 -1.42 0.00
SITHE_IND_GS3 24171	38.38 -1.23 0.00	25.94 -0.94 0.00	24.23 -0.88 0.00	24.15 -0.88 0.00	23.73 -0.86 0.00	29.55 -1.01 0.00	46.86 -1.50 0.00	54.09 -2.20 0.00	49.15 -2.10 0.00	45.64 -1.90 0.00	43.03 -1.75 0.00	41.51 -1.64 0.00	40.61 -1.52 0.00	39.28 -1.51 0.07	39.07 -1.51 0.20	39.94 -1.58 0.00	42.72 -1.73 0.00	67.29 -2.80 0.00	57.59 -2.71 0.00	50.89 -2.40 0.00	53.36 -2.40 0.00	44.29 -1.75 0.00	34.35 -1.24 -0.28	40.29 -1.42 0.00
SITHE_IND_GS4 24172	38.38 -1.23 0.00	25.94 -0.94 0.00	24.23 -0.88 0.00	24.15 -0.88 0.00	23.73 -0.86 0.00	29.55 -1.01 0.00	46.86 -1.50 0.00	54.09 -2.20 0.00	49.15 -2.10 0.00	45.64 -1.90 0.00	43.03 -1.75 0.00	41.51 -1.64 0.00	40.61 -1.52 0.00	39.28 -1.51 0.07	39.07 -1.51 0.20	39.94 -1.58 0.00	42.72 -1.73 0.00	67.29 -2.80 0.00	57.59 -2.71 0.00	50.89 -2.40 0.00	53.36 -2.40 0.00	44.29 -1.75 0.00	34.35 -1.24 -0.28	40.29 -1.42 0.00
SITHE___BATAVIA 24024	37.79 -1.82 0.00	24.65 -2.23 0.00	23.10 -2.01 0.00	23.05 -1.98 0.00	22.70 -1.89 0.00	28.45 -2.11 0.00	46.96 -1.40 0.00	51.73 -4.56 0.00	46.67 -5.02 -0.44	43.31 -4.23 0.00	40.79 -3.99 0.00	39.87 -4.10 -0.82	39.29 -3.96 -1.12	37.88 -3.84 -0.86	37.56 -3.91 -0.69	37.45 -4.07 0.00	41.25 -3.20 0.00	64.48 -5.61 0.00	54.51 -5.79 0.00	48.12 -5.17 0.00	50.58 -5.24 -0.06	42.17 -3.87 0.00	33.02 -3.60 -1.31	37.96 -3.75 0.00
SITHE___INDEPEND 23800	38.38 -1.23 0.00	25.94 -0.94 0.00	24.23 -0.88 0.00	24.15 -0.88 0.00	23.73 -0.86 0.00	29.55 -1.01 0.00	46.86 -1.50 0.00	54.09 -2.20 0.00	49.15 -2.10 0.00	45.64 -1.90 0.00	43.03 -1.75 0.00	41.51 -1.64 0.00	40.61 -1.52 0.00	39.28 -1.51 0.07	39.07 -1.51 0.20	39.94 -1.58 0.00	42.72 -1.73 0.00	67.29 -2.80 0.00	57.59 -2.71 0.00	50.89 -2.40 0.00	53.36 -2.40 0.00	44.29 -1.75 0.00	34.35 -1.24 -0.28	40.29 -1.42 0.00
SITHE___MASSENA 23902	39.29 -0.32 0.00	26.69 -0.19 0.00	24.93 -0.18 0.00	24.85 -0.18 0.00	24.42 -0.17 0.00	30.38 -0.18 0.00	47.97 -0.39 0.00	56.12 -0.17 0.00	51.05 -0.20 0.00	47.30 -0.24 0.00	44.56 -0.22 0.00	42.72 -0.43 0.00	41.46 -0.67 0.00	40.25 -0.61 0.00	40.25 -0.53 0.00	41.27 -0.25 0.00	43.96 -0.49 0.00	70.16 0.07 0.00	60.24 -0.06 0.00	52.76 -0.53 0.00	55.98 0.22 0.00	45.63 -0.41 0.00	34.82 -0.49 0.00	41.42 -0.29 0.00
SITHE___OGDNSBRG 24021	39.93 0.32 0.00	27.10 0.22 0.00	25.31 0.20 0.00	25.23 0.20 0.00	24.81 0.22 0.00	30.93 0.37 0.00	48.99 0.63 0.00	57.36 1.07 0.00	52.12 0.87 0.00	48.30 0.76 0.00	45.45 0.67 0.00	43.50 0.35 0.00	42.17 0.04 0.00	40.94 0.08 0.00	40.90 0.12 0.00	42.06 0.54 0.00	44.85 0.40 0.00	71.77 1.68 0.00	61.75 1.45 0.00	54.04 0.75 0.00	57.38 1.62 0.00	46.64 0.60 0.00	35.49 0.18 0.00	42.13 0.42 0.00
SITHE___STERLING 23777	40.16 0.55 0.00	27.12 0.24 0.00	25.34 0.23 0.00	25.26 0.23 0.00	24.84 0.25 0.00	31.02 0.46 0.00	49.62 1.26 0.00	57.70 1.41 0.00	52.43 1.18 0.00	48.68 1.14 0.00	45.85 1.07 0.00	44.14 0.99 0.00	43.10 0.97 0.00	41.72 0.90 0.04	41.54 0.90 0.14	42.39 0.87 0.00	45.56 1.11 0.00	71.91 1.82 0.00	61.69 1.39 0.00	54.46 1.17 0.00	56.93 1.17 0.00	47.05 1.01 0.00	36.04 0.60 -0.13	42.25 0.54 0.00
SOUTH CAIRO___GT 23612	41.51 1.90 0.00	28.49 1.61 0.00	26.57 1.46 0.00	26.48 1.45 0.00	25.99 1.40 0.00	32.28 1.62 -0.10	50.87 2.51 0.00	59.75 3.26 -0.20	55.14 3.54 -0.35	51.29 3.23 -0.52	48.31 2.96 -0.57	46.82 3.06 -0.61	46.06 3.08 -0.85	44.73 2.90 -0.97	45.10 2.94 -1.38	44.96 2.78 -0.66	48.38 3.11 -0.82	74.83 4.49 -0.25	65.31 4.70 -0.31	58.04 4.42 -0.33	59.66 3.68 -0.22	49.88 3.50 -0.34	42.88 2.33 -5.24	44.06 2.34 -0.01
SOUTH HAMPTN___IC 23720	46.91 3.64 -3.66	48.18 2.85 -18.45	48.12 2.61 -20.40	47.60 2.60 -19.97	45.62 2.43 -18.60	46.73 2.99 -13.18	58.87 5.17 -5.34	69.68 6.47 -6.92	70.09 6.30 -12.54	71.48 5.37 -18.57	70.84 5.28 -20.78	71.03 5.39 -22.49	76.93 4.80 -30.00	73.82 4.86 -28.10	75.13 4.77 -29.58	69.71 4.77 -23.42	78.40 4.85 -29.10	110.18 9.04 -31.05	127.04 8.50 -58.24	79.58 8.05 -18.24	77.06 8.20 -13.10	67.37 6.91 -14.42	54.00 4.20 -14.49	46.39 4.17 -0.51
SOUTHOLD___IC 23719	47.27 4.00 -3.66	48.37 3.04 -18.45	48.32 2.81 -20.40	47.78 2.78 -19.97	45.82 2.63 -18.60	46.98 3.24 -13.18	59.41 5.71 -5.34	70.36 7.15 -6.92	70.71 6.92 -12.54	72.10 5.99 -18.57	71.38 5.82 -20.78	71.59 5.95 -22.49	77.44 5.31 -30.00	74.35 5.39 -28.10	75.62 5.26 -29.58	70.21 5.27 -23.42	78.97 5.42 -29.10	111.16 10.02 -31.05	127.95 9.41 -58.24	80.38 8.85 -18.24	77.84 8.98 -13.10	67.96 7.50 -14.42	54.39 4.59 -14.49	46.77 4.55 -0.51
ST LAWRENCE____ 23600	39.06 -0.55 0.00	26.53 -0.35 0.00	24.78 -0.33 0.00	24.70 -0.33 0.00	24.27 -0.32 0.00	30.16 -0.40 0.00	47.59 -0.77 0.00	55.61 -0.68 0.00	50.64 -0.61 0.00	46.92 -0.62 0.00	44.20 -0.58 0.00	42.37 -0.78 0.00	41.16 -0.97 0.00	40.00 -0.86 0.00	39.92 -0.86 0.00	40.90 -0.62 0.00	43.61 -0.84 0.00	69.32 -0.77 0.00	59.52 -0.78 0.00	52.28 -1.01 0.00	55.26 -0.50 0.00	45.03 -1.01 0.00	34.53 -0.78 0.00	41.13 -0.58 0.00

STATION 5_MISC_HYD 23604	37.79 -1.82 0.00	25.00 -1.88 0.00	23.38 -1.73 0.00	23.30 -1.73 0.00	22.97 -1.62 0.00	28.82 -1.74 0.00	47.15 -1.21 0.00	53.53 -2.76 0.00	48.61 -2.87 -0.23	45.31 -2.23 0.00	42.63 -2.15 0.00	41.47 -2.11 -0.43	40.66 -2.06 -0.59	39.19 -2.08 -0.41	38.80 -2.20 -0.22	39.15 -2.37 0.00	42.36 -2.09 0.00	67.08 -3.01 0.00	54.51 -5.79 0.00	47.96 -5.33 0.00	52.56 -3.23 -0.03	43.42 -2.62 0.00	33.70 -2.51 -0.90	38.83 -2.88 0.00
STURGEON_POOL_HYD 23609	41.83 2.22 0.00	28.71 1.83 0.00	26.74 1.63 0.00	26.66 1.63 0.00	26.19 1.60 0.00	32.42 1.86 0.00	51.31 2.95 0.00	60.00 3.71 0.00	55.09 3.84 0.00	51.11 3.57 0.00	48.05 3.27 0.00	46.52 3.37 0.00	45.59 3.46 0.00	44.29 3.23 -0.20	44.69 3.30 -0.61	44.59 3.07 0.00	47.96 3.51 0.00	75.14 5.05 0.00	65.55 5.25 0.00	58.25 4.96 0.00	60.04 4.29 0.01	50.05 4.01 0.00	42.64 2.79 -4.54	44.71 3.00 0.00
SYRACUSE___POWER 24017	39.10 -0.51 0.00	26.40 -0.48 0.00	24.66 -0.45 0.00	24.58 -0.45 0.00	24.17 -0.42 0.00	30.13 -0.43 0.00	48.17 -0.19 0.00	55.67 -0.62 0.00	50.58 -0.67 0.00	47.02 -0.52 0.00	44.29 -0.49 0.00	42.68 -0.47 0.00	41.71 -0.42 0.00	40.31 -0.45 0.10	40.03 -0.45 0.30	40.94 -0.58 0.00	44.01 -0.44 0.00	69.39 -0.70 0.00	59.15 -1.15 0.00	52.33 -0.96 0.00	54.92 -0.84 0.00	45.49 -0.55 0.00	35.23 -0.49 -0.41	41.04 -0.67 0.00
Stony___Brook 24151	45.92 2.65 -3.66	47.67 2.34 -18.45	47.67 2.16 -20.40	47.13 2.13 -19.97	45.08 1.89 -18.60	45.94 2.20 -13.18	56.94 3.24 -5.34	67.32 4.11 -6.92	67.94 4.15 -12.54	69.39 3.28 -18.57	68.83 3.27 -20.78	69.18 3.54 -22.49	75.16 3.03 -30.00	72.15 3.19 -28.10	73.46 3.10 -29.58	68.05 3.11 -23.42	76.44 2.89 -29.10	106.12 4.98 -31.05	123.00 4.46 -58.24	76.33 4.80 -18.24	74.21 5.35 -13.10	65.16 4.70 -14.42	52.62 2.82 -14.49	45.18 2.96 -0.51
UPPER HUDSON___HYD 24058	41.99 2.38 0.00	28.22 1.34 0.00	26.69 1.58 0.00	26.48 1.45 0.00	25.97 1.38 0.00	31.81 1.25 0.00	50.25 1.89 0.00	60.29 4.00 0.00	54.84 3.59 0.00	50.73 3.19 0.00	47.42 2.64 0.00	45.91 2.76 0.00	44.83 2.70 0.00	44.12 3.11 -0.15	43.77 2.53 -0.46	44.22 2.70 0.00	47.03 2.58 0.00	74.79 4.70 0.00	64.82 4.52 0.00	57.39 4.10 0.00	59.83 4.07 0.00	49.54 3.50 0.00	43.78 2.54 -5.93	44.21 2.50 0.00
UPPER RAQUET___HYD 24056	39.33 -0.28 0.00	26.69 -0.19 0.00	24.96 -0.15 0.00	24.85 -0.18 0.00	24.44 -0.15 0.00	30.47 -0.09 0.00	48.26 -0.10 0.00	56.29 0.00 0.00	50.89 -0.36 0.00	47.16 -0.38 0.00	44.38 -0.40 0.00	42.50 -0.65 0.00	41.25 -0.88 0.00	40.04 -0.82 0.00	40.01 -0.77 0.00	41.15 -0.37 0.00	43.78 -0.67 0.00	70.02 -0.07 0.00	60.42 0.12 0.00	53.13 -0.16 0.00	56.54 0.78 0.00	45.99 -0.05 0.00	34.96 -0.35 0.00	41.54 -0.17 0.00
VISCHER___FERRY HYD 24020	41.71 2.10 0.00	28.36 1.48 0.00	26.54 1.43 0.00	26.43 1.40 0.00	25.94 1.35 0.00	32.06 1.50 0.00	50.83 2.47 0.00	59.84 3.55 0.00	54.73 3.48 0.00	50.68 3.14 0.00	47.65 2.87 0.00	46.13 2.98 0.00	45.04 2.91 0.00	43.88 2.86 -0.16	44.02 2.77 -0.47	44.34 2.82 0.00	47.21 2.76 0.00	74.51 4.42 0.00	64.52 4.22 0.00	57.18 3.89 0.00	59.38 3.62 0.00	49.35 3.31 0.00	43.39 2.33 -5.75	43.92 2.21 0.00
WADING RIVER_1-3_GRP5 24038	46.08 2.81 -3.66	47.64 2.31 -18.45	47.64 2.13 -20.40	47.13 2.13 -19.97	45.16 1.97 -18.60	46.06 2.32 -13.18	57.33 3.63 -5.34	67.77 4.56 -6.92	68.35 4.56 -12.54	69.77 3.66 -18.57	69.19 3.63 -20.78	69.52 3.88 -22.49	75.54 3.41 -30.00	72.47 3.51 -28.10	73.79 3.43 -29.58	68.34 3.40 -23.42	76.79 3.24 -29.10	107.17 6.03 -31.05	123.97 5.43 -58.24	77.12 5.59 -18.24	74.66 5.80 -13.10	65.52 5.06 -14.42	52.87 3.07 -14.49	45.39 3.17 -0.51
WADING RIVER_IC_1 23522	46.08 2.81 -3.66	47.64 2.31 -18.45	47.64 2.13 -20.40	47.13 2.13 -19.97	45.16 1.97 -18.60	46.06 2.32 -13.18	57.33 3.63 -5.34	67.77 4.56 -6.92	68.35 4.56 -12.54	69.77 3.66 -18.57	69.19 3.63 -20.78	69.52 3.88 -22.49	75.54 3.41 -30.00	72.47 3.51 -28.10	73.79 3.43 -29.58	68.34 3.40 -23.42	76.79 3.24 -29.10	107.17 6.03 -31.05	123.97 5.43 -58.24	77.12 5.59 -18.24	74.66 5.80 -13.10	65.52 5.06 -14.42	52.87 3.07 -14.49	45.39 3.17 -0.51
WADING RIVER_IC_2 23547	46.08 2.81 -3.66	47.64 2.31 -18.45	47.64 2.13 -20.40	47.13 2.13 -19.97	45.16 1.97 -18.60	46.06 2.32 -13.18	57.33 3.63 -5.34	67.77 4.56 -6.92	68.35 4.56 -12.54	69.77 3.66 -18.57	69.19 3.63 -20.78	69.52 3.88 -22.49	75.54 3.41 -30.00	72.47 3.51 -28.10	73.79 3.43 -29.58	68.34 3.40 -23.42	76.79 3.24 -29.10	107.17 6.03 -31.05	123.97 5.43 -58.24	77.12 5.59 -18.24	74.66 5.80 -13.10	65.52 5.06 -14.42	52.87 3.07 -14.49	45.39 3.17 -0.51
WADING RIVER_IC_3 23601	46.08 2.81 -3.66	47.64 2.31 -18.45	47.64 2.13 -20.40	47.13 2.13 -19.97	45.16 1.97 -18.60	46.06 2.32 -13.18	57.33 3.63 -5.34	67.77 4.56 -6.92	68.35 4.56 -12.54	69.77 3.66 -18.57	69.19 3.63 -20.78	69.52 3.88 -22.49	75.54 3.41 -30.00	72.47 3.51 -28.10	73.79 3.43 -29.58	68.34 3.40 -23.42	76.79 3.24 -29.10	107.17 6.03 -31.05	123.97 5.43 -58.24	77.12 5.59 -18.24	74.66 5.80 -13.10	65.52 5.06 -14.42	52.87 3.07 -14.49	45.39 3.17 -0.51
WALDEN___HYDRO 24148	41.67 2.06 0.00	28.55 1.67 0.00	26.62 1.51 0.00	26.53 1.50 0.00	26.04 1.45 0.00	32.18 1.71 0.09	51.12 2.76 0.00	59.66 3.55 0.18	54.47 3.54 0.32	50.34 3.28 0.48	47.30 3.04 0.52	45.75 3.15 0.55	44.56 3.20 0.77	43.33 2.98 0.51	43.73 3.06 0.11	43.78 2.86 0.60	46.90 3.20 0.75	74.49 4.63 0.23	65.06 4.76 0.00	57.82 4.53 0.00	59.71 3.96 0.01	49.77 3.73 0.00	42.22 2.61 -4.30	44.55 2.84 0.00
WATERSIDE___6 8 9 23538	42.50 2.89 0.00	29.07 2.18 -0.01	27.13 2.01 -0.01	27.02 1.98 -0.01	26.54 1.94 -0.01	37.52 2.35 -4.61	52.18 3.82 0.00	69.54 4.73 -8.52	71.24 4.56 -15.43	74.72 4.33 -22.85	73.81 4.03 -25.00	73.69 4.10 -26.44	83.22 4.17 -36.92	79.35 3.96 -34.53	81.04 4.00 -36.26	74.13 3.78 -28.83	84.39 4.13 -35.81	87.11 6.17 -10.85	80.56 6.03 -14.23	74.15 5.65 -15.21	71.58 5.41 -10.41	68.45 4.97 -17.44	57.37 3.46 -18.60	46.13 3.71 -0.71
WEST BABYLON___IC 23714	46.68 3.41 -3.66	47.91 2.58 -18.45	47.90 2.39 -20.40	47.38 2.38 -19.97	45.50 2.31 -18.60	46.52 2.78 -13.18	58.15 4.45 -5.34	68.67 5.46 -6.92	69.17 5.38 -12.54	70.63 4.52 -18.57	69.95 4.39 -20.78	70.21 4.57 -22.49	76.30 4.17 -30.00	73.13 4.17 -28.10	74.48 4.12 -29.58	69.01 4.07 -23.42	77.60 4.05 -29.10	108.36 7.22 -31.05	125.35 6.81 -58.24	77.98 6.45 -18.24	75.33 6.47 -13.10	66.17 5.71 -14.42	53.37 3.57 -14.49	45.97 3.75 -0.51
WEST CANADA___HYD 24049	39.77 0.16 0.00	26.99 0.11 0.00	25.21 0.10 0.00	25.13 0.10 0.00	24.69 0.10 0.00	30.68 0.12 0.00	48.55 0.19 0.00	56.52 0.23 0.00	51.51 0.26 0.00	47.73 0.19 0.00	44.96 0.18 0.00	43.37 0.22 0.00	42.38 0.25 0.00	41.11 0.25 0.00	41.02 0.24 0.00	41.73 0.21 0.00	44.72 0.27 0.00	70.44 0.35 0.00	60.66 0.36 0.00	53.66 0.37 0.00	56.04 0.28 0.00	46.36 0.32 0.00	35.45 0.25 0.11	41.92 0.21 0.00
WESTERN_NY_WIND 24143	37.71 -1.90 0.00	24.62 -2.26 0.00	23.05 -2.06 0.00	23.03 -2.00 0.00	22.65 -1.94 0.00	28.42 -2.14 0.00	46.91 -1.45 0.00	51.62 -4.67 0.00	46.58 -5.12 -0.45	43.21 -4.33 0.00	40.71 -4.07 0.00	39.77 -4.23 -0.85	39.26 -4.04 -1.17	37.80 -3.96 -0.90	37.52 -4.00 -0.74	37.37 -4.15 0.00	41.16 -3.29 0.00	64.34 -5.75 0.00	54.45 -5.85 0.00	48.01 -5.28 0.00	50.48 -5.35 -0.07	42.08 -3.96 0.00	32.99 -3.67 -1.35	37.91 -3.80 0.00

YORK____WARBASSE 23770	42.74	29.26	27.30	27.19	26.71	37.71	52.57	70.90	73.19	77.28	76.55	76.55	87.02	82.90	84.70	77.20	88.14	88.76	82.57	76.21	73.15	68.73	57.51	46.26
	3.13	2.37	2.18	2.15	2.11	2.54	4.21	5.29	5.07	4.75	4.43	4.49	4.51	4.29	4.32	4.15	4.53	6.80	6.51	6.07	5.86	5.25	3.60	3.84
	0.00	-0.01	-0.01	-0.01	-0.01	-4.61	0.00	-9.32	-16.87	-24.99	-27.34	-28.91	-40.38	-37.75	-39.60	-31.53	-39.16	-11.87	-15.76	-16.85	-11.53	-17.44	-18.60	-0.71