

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/12/2002

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	27.35 2.53 0.00	25.49 2.19 0.00	23.87 2.11 0.00	23.36 2.05 0.00	23.62 2.05 0.00	25.86 2.20 0.00	36.30 3.16 -3.58	41.53 4.24 -2.85	42.90 4.43 -5.16	52.44 4.81 -10.59	60.43 5.14 -16.96	74.15 5.38 -26.77	77.19 5.47 -29.62	78.98 5.49 -31.24	83.75 5.52 -35.76	83.74 5.58 -35.90	83.78 5.57 -35.70	78.98 5.57 -31.24	68.22 5.43 -23.19	58.49 5.13 -15.93	48.15 5.08 -5.73	43.74 4.64 -5.22	45.28 3.65 -13.37	39.92 3.04 -8.76
74TH STREET_GT_1 24260	27.35 2.53 0.00	25.49 2.19 0.00	23.87 2.11 0.00	23.36 2.05 0.00	23.62 2.05 0.00	25.86 2.20 0.00	36.30 3.16 -3.58	41.53 4.24 -2.85	42.90 4.43 -5.16	52.44 4.81 -10.59	60.43 5.14 -16.96	74.15 5.38 -26.77	77.19 5.47 -29.62	78.98 5.49 -31.24	83.75 5.52 -35.76	83.74 5.58 -35.90	83.78 5.57 -35.70	78.98 5.57 -31.24	68.22 5.43 -23.19	58.49 5.13 -15.93	48.15 5.08 -5.73	43.74 4.64 -5.22	45.28 3.65 -13.37	39.92 3.04 -8.76
74TH STREET_GT_2 24261	27.35 2.53 0.00	25.49 2.19 0.00	23.87 2.11 0.00	23.36 2.05 0.00	23.62 2.05 0.00	25.86 2.20 0.00	36.30 3.16 -3.58	41.53 4.24 -2.85	42.90 4.43 -5.16	52.44 4.81 -10.59	60.43 5.14 -16.96	74.15 5.38 -26.77	77.19 5.47 -29.62	78.98 5.49 -31.24	83.75 5.52 -35.76	83.74 5.58 -35.90	83.78 5.57 -35.70	78.98 5.57 -31.24	68.22 5.43 -23.19	58.49 5.13 -15.93	48.15 5.08 -5.73	43.74 4.64 -5.22	45.28 3.65 -13.37	39.92 3.04 -8.76
ADK HUDSON___FALLS 24011	25.69 0.87 0.00	24.00 0.70 0.00	22.43 0.67 0.00	22.06 0.75 0.00	22.43 0.86 0.00	24.54 0.88 0.00	31.10 1.54 0.00	36.78 2.34 0.00	35.11 1.80 0.00	38.97 1.93 0.00	40.13 1.80 0.00	43.97 1.97 0.00	44.16 2.06 0.00	44.32 2.07 0.00	44.68 2.21 0.00	44.46 2.20 0.00	44.59 2.08 0.00	44.62 2.45 0.00	41.94 2.34 0.00	39.81 2.21 -0.17	39.55 2.20 -0.01	39.25 2.03 -3.34	40.50 1.70 -10.54	37.59 1.35 -8.12
ADK RESOURCE___RCVRY 23798	25.69 0.87 0.00	24.00 0.70 0.00	22.43 0.67 0.00	22.06 0.75 0.00	22.43 0.86 0.00	24.54 0.88 0.00	31.10 1.54 0.00	36.78 2.34 0.00	35.11 1.80 0.00	38.97 1.93 0.00	40.13 1.80 0.00	43.97 1.97 0.00	44.16 2.06 0.00	44.32 2.07 0.00	44.68 2.21 0.00	44.46 2.20 0.00	44.59 2.08 0.00	44.62 2.45 0.00	41.94 2.34 0.00	39.81 2.21 -0.17	39.55 2.20 -0.01	39.25 2.03 -3.34	40.50 1.70 -10.54	37.59 1.35 -8.12
ADK S GLENS___FALLS 24028	25.69 0.87 0.00	24.00 0.70 0.00	22.43 0.67 0.00	22.06 0.75 0.00	22.43 0.86 0.00	24.54 0.88 0.00	31.10 1.54 0.00	36.78 2.34 0.00	35.11 1.80 0.00	38.97 1.93 0.00	40.13 1.80 0.00	43.97 1.97 0.00	44.16 2.06 0.00	44.32 2.07 0.00	44.68 2.21 0.00	44.46 2.20 0.00	44.59 2.08 0.00	44.62 2.45 0.00	41.94 2.34 0.00	39.81 2.21 -0.17	39.55 2.20 -0.01	39.25 2.03 -3.34	40.50 1.70 -10.54	37.59 1.35 -8.12
ADK_NYS___DAM 23527	26.06 1.24 0.00	24.37 1.07 0.00	22.78 1.02 0.00	22.33 1.02 0.00	22.63 1.06 0.00	24.77 1.11 0.00	31.25 1.69 0.00	36.68 2.24 0.00	35.48 2.17 0.00	39.37 2.33 0.00	40.78 2.45 0.00	44.60 2.60 0.00	44.79 2.69 0.00	44.95 2.70 0.00	45.27 2.80 0.00	45.05 2.79 0.00	45.23 2.72 0.00	44.91 2.74 0.00	42.25 2.65 0.00	40.14 2.54 -0.17	39.85 2.50 -0.01	39.43 2.30 -3.25	40.27 1.75 -10.26	37.52 1.49 -7.91
AIR_PRODUCTS___DRP 24190	26.16 1.34 0.00	24.49 1.19 0.00	22.89 1.13 0.00	22.42 1.11 0.00	22.71 1.14 0.00	24.87 1.21 0.00	31.33 1.77 0.00	36.85 2.41 0.00	35.64 2.33 0.00	39.60 2.56 0.00	41.05 2.72 0.00	44.90 2.90 0.00	45.09 2.99 0.00	45.25 3.00 0.00	45.53 3.06 0.00	45.30 3.04 0.00	45.49 2.98 0.00	45.16 2.99 0.00	42.49 2.89 0.00	40.33 2.73 -0.17	40.08 2.73 -0.01	39.56 2.44 -3.24	40.43 1.92 -10.25	37.68 1.66 -7.90
ALBANY___1 23571	26.16 1.34 0.00	24.49 1.19 0.00	22.89 1.13 0.00	22.42 1.11 0.00	22.71 1.14 0.00	24.87 1.21 0.00	31.33 1.77 0.00	36.85 2.41 0.00	35.64 2.33 0.00	39.60 2.56 0.00	41.05 2.72 0.00	44.90 2.90 0.00	45.09 2.99 0.00	45.25 3.00 0.00	45.53 3.06 0.00	45.30 3.04 0.00	45.49 2.98 0.00	45.16 2.99 0.00	42.49 2.89 0.00	40.33 2.73 -0.17	40.08 2.73 -0.01	39.56 2.44 -3.24	40.43 1.92 -10.25	37.68 1.66 -7.90
ALBANY___2 23572	26.16 1.34 0.00	24.49 1.19 0.00	22.89 1.13 0.00	22.42 1.11 0.00	22.71 1.14 0.00	24.87 1.21 0.00	31.33 1.77 0.00	36.85 2.41 0.00	35.64 2.33 0.00	39.60 2.56 0.00	41.05 2.72 0.00	44.90 2.90 0.00	45.09 2.99 0.00	45.25 3.00 0.00	45.53 3.06 0.00	45.30 3.04 0.00	45.49 2.98 0.00	45.16 2.99 0.00	42.49 2.89 0.00	40.33 2.73 -0.17	40.08 2.73 -0.01	39.56 2.44 -3.24	40.43 1.92 -10.25	37.68 1.66 -7.90
ALBANY___3 23573	26.16 1.34 0.00	24.49 1.19 0.00	22.89 1.13 0.00	22.42 1.11 0.00	22.71 1.14 0.00	24.87 1.21 0.00	31.33 1.77 0.00	36.85 2.41 0.00	35.64 2.33 0.00	39.60 2.56 0.00	41.05 2.72 0.00	44.90 2.90 0.00	45.09 2.99 0.00	45.25 3.00 0.00	45.53 3.06 0.00	45.30 3.04 0.00	45.49 2.98 0.00	45.16 2.99 0.00	42.49 2.89 0.00	40.33 2.73 -0.17	40.08 2.73 -0.01	39.56 2.44 -3.24	40.43 1.92 -10.25	37.68 1.66 -7.90
ALBANY___4 23574	26.16 1.34 0.00	24.49 1.19 0.00	22.89 1.13 0.00	22.42 1.11 0.00	22.71 1.14 0.00	24.87 1.21 0.00	31.33 1.77 0.00	36.85 2.41 0.00	35.64 2.33 0.00	39.60 2.56 0.00	41.05 2.72 0.00	44.90 2.90 0.00	45.09 2.99 0.00	45.25 3.00 0.00	45.53 3.06 0.00	45.30 3.04 0.00	45.49 2.98 0.00	45.16 2.99 0.00	42.49 2.89 0.00	40.33 2.73 -0.17	40.08 2.73 -0.01	39.56 2.44 -3.24	40.43 1.92 -10.25	37.68 1.66 -7.90

ALCOA_RYNLDS___DRP 24188	24.42 -0.40 0.00	22.97 -0.33 0.00	21.43 -0.33 0.00	20.99 -0.32 0.00	21.25 -0.32 0.00	23.40 -0.26 0.00	28.97 -0.59 0.00	33.17 -1.27 0.00	32.01 -1.30 0.00	35.78 -1.26 0.00	36.57 -1.76 0.00	40.15 -1.85 0.00	40.25 -1.85 0.00	40.39 -1.86 0.00	40.60 -1.87 0.00	40.40 -1.86 0.00	40.60 -1.91 0.00	40.27 -1.90 0.00	37.78 -1.82 0.00	35.82 -1.61 0.00	35.88 -1.46 0.00	32.17 -1.66 0.05	26.95 -1.16 0.15	27.07 -0.93 0.12
ALLEGHENY___COGEN 23514	23.43 -1.39 0.00	22.14 -1.16 0.00	20.63 -1.13 0.00	20.24 -1.07 0.00	20.49 -1.08 0.00	22.64 -1.02 0.00	28.35 -1.21 0.00	31.82 -2.62 0.00	31.31 -2.00 0.00	34.89 -2.15 0.00	36.26 -2.07 0.00	42.91 -1.85 -2.76	42.85 -1.98 -2.73	43.03 -1.99 -2.77	43.79 -1.95 -3.27	43.40 -2.07 -3.21	44.54 -1.96 -3.99	43.87 -2.02 -3.72	38.94 -2.22 -1.56	35.85 -2.28 -0.70	34.95 -2.39 0.00	32.88 -1.42 -0.42	29.06 -0.54 -1.34	28.42 -0.73 -1.03
AMERICAN_REF_FUEL 24010	22.71 -2.11 0.00	21.60 -1.70 0.00	20.08 -1.68 0.00	19.75 -1.56 0.00	19.97 -1.60 0.00	22.10 -1.56 0.00	27.37 -2.19 0.00	31.00 -3.44 0.00	30.41 -2.90 0.00	33.71 -3.33 0.00	34.92 -3.41 0.00	38.93 -3.07 0.00	38.82 -3.28 0.00	38.91 -3.34 0.00	40.22 -3.19 -0.94	40.10 -3.34 -1.18	39.99 -3.02 -0.50	39.05 -3.12 0.00	36.23 -3.37 0.00	34.04 -3.41 -0.02	33.79 -3.55 0.00	32.35 -1.90 -0.37	27.48 -1.95 -1.17	27.61 -1.41 -0.90
AMERICAN___BRASS 23903	22.69 -2.13 0.00	21.58 -1.72 0.00	20.04 -1.72 0.00	19.73 -1.58 0.00	19.95 -1.62 0.00	22.08 -1.58 0.00	27.40 -2.16 0.00	31.20 -3.24 0.00	30.64 -2.67 0.00	33.97 -3.07 0.00	35.15 -3.18 0.00	39.19 -2.81 0.00	39.07 -3.03 0.00	39.17 -3.08 0.00	40.50 -2.93 -0.96	40.34 -3.13 -1.21	40.22 -2.81 -0.52	39.26 -2.91 0.00	36.43 -3.17 0.00	34.23 -3.22 -0.02	33.98 -3.36 0.00	32.50 -1.76 -0.38	27.64 -1.81 -1.19	27.63 -1.41 -0.92
ARTHUR KILL_GT_1 23520	42.29 2.53 -14.94	25.49 2.19 0.00	23.87 2.11 0.00	23.33 2.02 0.00	23.60 2.03 0.00	25.79 2.13 0.00	45.88 3.07 -13.25	49.15 3.82 -10.89	50.78 3.96 -13.51	52.05 4.41 -10.60	59.85 4.52 -17.00	75.50 4.62 -28.88	78.81 4.76 -31.95	80.69 4.73 -33.71	85.86 4.84 -38.55	85.87 4.90 -38.71	85.77 4.85 -38.41	80.61 4.81 -33.63	69.35 4.79 -24.96	59.16 4.60 -17.13	51.62 4.63 -9.65	50.34 4.30 -12.16	50.72 3.70 -18.76	48.11 3.18 -16.81
ARTHUR_KILL_2 23512	42.27 2.51 -14.94	25.44 2.14 0.00	23.85 2.09 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.77 2.11 0.00	45.85 3.04 -13.25	48.95 3.62 -10.89	50.58 3.76 -13.51	51.79 4.15 -10.60	59.58 4.25 -17.00	75.25 4.37 -28.88	78.51 4.46 -31.95	80.44 4.48 -33.71	85.61 4.59 -38.55	85.62 4.65 -38.71	85.51 4.59 -38.41	80.31 4.51 -33.63	69.07 4.51 -24.96	58.94 4.38 -17.13	51.36 4.37 -9.65	50.17 4.13 -12.16	50.69 3.67 -18.76	48.11 3.18 -16.81
ARTHUR_KILL_3 23513	27.28 2.46 0.00	25.42 2.12 0.00	23.81 2.05 0.00	23.29 1.98 0.00	23.55 1.98 0.00	25.81 2.15 0.00	36.24 3.10 -3.58	41.42 4.13 -2.85	42.80 4.33 -5.16	52.33 4.70 -10.59	60.35 5.06 -16.96	74.06 5.29 -26.77	77.15 5.43 -29.62	78.90 5.41 -31.24	83.71 5.48 -35.76	83.65 5.49 -35.90	83.69 5.48 -35.70	78.89 5.48 -31.24	68.14 5.35 -23.19	58.38 5.02 -15.93	48.04 4.97 -5.73	43.67 4.57 -5.22	45.19 3.56 -13.37	39.83 2.95 -8.76
ASHOKAN____ 23654	26.88 2.06 0.00	25.07 1.77 0.00	23.48 1.72 0.00	22.97 1.66 0.00	23.92 2.35 0.00	26.17 2.51 0.00	33.23 3.67 0.00	38.26 3.82 0.00	37.21 4.10 0.20	41.42 4.48 0.10	42.60 4.79 0.52	45.99 5.08 1.09	46.11 5.22 1.21	46.18 5.20 1.27	46.49 5.27 1.25	46.38 5.32 1.20	46.58 5.23 1.16	46.38 5.23 1.02	43.95 5.11 0.76	41.74 4.68 0.37	41.79 4.63 0.18	40.86 4.27 -2.71	40.33 3.25 -8.82	37.30 2.39 -6.79
ASTORIA 5-9____ 23662	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA GT2____ 23536	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA GT3____ 23731	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA GT4____ 23727	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA_GT2_1 24094	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA_GT2_2 24095	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA_GT2_3 24096	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA_GT2_4 24097	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81

ASTORIA_GT3_1 24098	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA_GT3_2 24099	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA_GT3_3 24100	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA_GT3_4 24101	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA_GT4_1 24102	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA_GT4_2 24103	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA_GT4_3 24104	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.

ASTORIA___2 24149	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.09 3.28 -13.25	49.67 4.34 -10.89	51.12 4.30 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.94 4.98 -33.71	86.12 5.10 -38.55	86.13 5.16 -38.71	86.02 5.10 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.50 4.94 -17.13	51.99 5.00 -9.65	50.58 4.54 -12.16	50.52 3.50 -18.76	47.97 3.04 -16.81
ASTORIA___3 23516	42.27 2.51 -14.94	25.47 2.17 0.00	23.85 2.09 0.00	23.33 2.02 0.00	23.60 2.03 0.00	25.88 2.22 0.00	46.03 3.22 -13.25	49.33 4.00 -10.89	50.68 3.86 -13.51	51.90 4.26 -10.60	59.55 4.22 -17.00	75.16 4.28 -28.88	78.47 4.42 -31.95	80.35 4.39 -33.71	85.52 4.50 -38.55	85.53 4.56 -38.71	85.47 4.55 -38.41	80.27 4.47 -33.63	69.04 4.48 -24.96	58.98 4.42 -17.13	51.47 4.48 -9.65	50.11 4.07 -12.16	50.13 3.11 -18.76	47.77 2.84 -16.81
ASTORIA___4 23517	42.29 2.53 -14.94	25.49 2.19 0.00	23.85 2.09 0.00	23.36 2.05 0.00	23.62 2.05 0.00	25.91 2.25 0.00	46.03 3.22 -13.25	49.64 4.31 -10.89	50.95 4.13 -13.51	52.16 4.52 -10.60	59.81 4.48 -17.00	75.46 4.58 -28.88	78.76 4.71 -31.95	80.69 4.73 -33.71	85.82 4.80 -38.55	85.87 4.90 -38.71	85.77 4.85 -38.41	80.56 4.76 -33.63	69.31 4.75 -24.96	59.24 4.68 -17.13	51.77 4.78 -9.65	50.41 4.37 -12.16	50.41 3.39 -18.76	47.94 3.01 -16.81
ASTORIA___5 23518	42.34 2.58 -14.94	25.54 2.24 0.00	23.91 2.15 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.91 2.25 0.00	46.03 3.22 -13.25	49.64 4.31 -10.89	51.28 4.46 -13.51	52.31 4.67 -10.60	60.08 4.75 -17.00	75.79 4.91 -28.88	79.10 5.05 -31.95	80.99 5.03 -33.71	86.16 5.14 -38.55	86.17 5.20 -38.71	86.06 5.14 -38.41	80.90 5.10 -33.63	69.63 5.07 -24.96	59.43 4.87 -17.13	51.99 5.00 -9.65	50.75 4.71 -12.16	50.75 3.73 -18.76	48.08 3.15 -16.81
ASTRIA 10-13___ 23663	42.37 2.61 -14.94	25.56 2.26 0.00	23.94 2.18 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.67 4.34 -10.89	51.32 4.50 -13.51	52.49 4.85 -10.60	60.35 5.02 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.28 5.32 -33.71	86.41 5.39 -38.55	86.42 5.45 -38.71	86.36 5.44 -38.41	81.20 5.40 -33.63	69.87 5.31 -24.96	59.65 5.09 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.75 3.73 -18.76	48.08 3.15 -16.81
BARRETT 1-8___GRP4 24034	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT 9-12___GRP3 24033	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT_IC_1 23704	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT_IC_10 23701	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT_IC_11 23702	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT_IC_12 23703	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT_IC_2 23705	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT_IC_3 23706	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT_IC_4 23707	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT_IC_5 23708	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT_IC_6 23709	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76

BARRETT_IC_7 23710	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT_IC_8 23711	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT_IC_9 23700	36.80 2.66 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.48 3.34 -3.58	38.87 4.31 -0.12	40.88 4.30 -3.27	43.03 4.78 -1.21	51.89 5.17 -8.39	65.46 5.42 -18.04	67.70 5.64 -19.96	68.97 5.66 -21.06	76.59 5.69 -28.43	83.95 5.79 -35.90	83.99 5.78 -35.70	79.10 5.69 -31.24	62.40 5.58 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.87 4.78 -5.21	41.40 3.65 -9.49	40.00 3.12 -8.76
BARRETT___1 23545	36.75 2.61 -9.32	35.79 2.28 -10.21	34.82 2.20 -10.86	34.83 2.15 -11.37	34.83 2.16 -11.10	34.46 2.32 -8.48	36.42 3.28 -3.58	38.66 4.10 -0.12	40.64 4.06 -3.27	42.69 4.44 -1.21	51.55 4.83 -8.39	65.08 5.04 -18.04	67.32 5.26 -19.96	68.59 5.28 -21.06	76.21 5.31 -28.43	83.57 5.41 -35.90	83.57 5.36 -35.70	78.72 5.31 -31.24	62.05 5.23 -17.22	53.02 4.83 -10.76	46.02 4.82 -3.86	43.60 4.51 -5.21	41.14 3.39 -9.49	39.80 2.92 -8.76
BARRETT___2 23546	36.67 2.53 -9.32	35.77 2.26 -10.21	34.82 2.20 -10.86	34.81 2.13 -11.37	34.81 2.14 -11.10	34.43 2.29 -8.48	36.33 3.19 -3.58	38.62 4.06 -0.12	40.64 4.06 -3.27	42.73 4.48 -1.21	51.59 4.87 -8.39	65.12 5.08 -18.04	67.36 5.30 -19.96	68.63 5.32 -21.06	76.25 5.35 -28.43	83.61 5.45 -35.90	83.61 5.40 -35.70	78.77 5.36 -31.24	62.09 5.27 -17.22	53.06 4.87 -10.76	46.05 4.85 -3.86	43.63 4.54 -5.21	41.17 3.42 -9.49	39.83 2.95 -8.76
BEAVER RIVER___HYD 24048	24.42 -0.40 0.00	22.95 -0.35 0.00	21.39 -0.37 0.00	20.93 -0.38 0.00	21.20 -0.37 0.00	23.23 -0.43 0.00	29.09 -0.47 0.00	34.13 -0.31 0.00	32.58 -0.73 0.00	36.26 -0.78 0.00	37.41 -0.92 0.00	41.12 -0.88 0.00	41.01 -1.09 0.00	41.24 -1.01 0.00	41.45 -1.02 0.00	41.20 -1.06 0.00	41.45 -1.06 0.00	41.03 -1.14 0.00	38.33 -1.27 0.00	36.23 -1.20 0.00	36.22 -1.12 0.00	32.83 -1.05 0.00	27.21 -1.05 0.00	27.45 -0.67 0.00
BEEBEE_GT_13 23619	23.63 -1.19 0.00	22.23 -1.07 0.00	20.82 -0.94 0.00	20.37 -0.94 0.00	20.62 -0.95 0.00	22.62 -1.04 0.00	28.50 -1.06 0.00	33.06 -1.38 0.00	32.51 -0.80 0.00	36.34 -0.70 0.00	37.79 -0.54 0.00	40.39 -0.08 1.53	40.34 -0.25 1.51	40.47 -0.25 1.53	40.70 -0.25 1.52	40.51 -0.34 1.41	40.17 -0.26 2.08	39.69 -0.38 2.10	37.97 -0.75 0.88	36.12 -0.94 0.37	36.37 -0.97 0.00	34.03 -0.14 -0.29	28.57 -0.62 -0.93	28.22 -0.62 -0.72
BETHLEHEM___STEEL 23779	22.83 -1.99 0.00	21.69 -1.61 0.00	20.15 -1.61 0.00	19.86 -1.45 0.00	20.06 -1.51 0.00	22.24 -1.42 0.00	27.70 -1.86 0.00	31.93 -2.51 0.00	31.38 -1.93 0.00	34.89 -2.15 0.00	36.18 -2.15 0.00	53.53 -1.76 -13.29	53.25 -1.98 -13.13	53.58 -1.99 -13.32	57.56 -1.87 -16.96	57.18 -2.03 -16.95	60.83 -1.70 -20.02	58.38 -1.81 -18.02	45.08 -2.10 -7.58	38.57 -2.17 -3.31	34.99 -2.35 0.00	33.27 -1.02 -0.41	28.28 -1.27 -1.29	27.91 -1.21 -1.00
BINGHAMTON___COGEN 23790	24.45 -0.37 0.00	23.02 -0.28 0.00	21.43 -0.33 0.00	21.08 -0.23 0.00	21.33 -0.24 0.00	23.52 -0.14 0.00	29.53 -0.03 0.00	35.03 0.59 0.00	34.21 0.90 0.00	38.11 1.07 0.00	39.63 1.30 0.00	45.59 1.47 -2.12	45.62 1.43 -2.09	45.81 1.44 -2.12	46.20 1.44 -2.29	45.84 1.39 -2.19	47.05 1.45 -3.09	46.59 1.43 -2.99	42.13 1.27 -1.26	39.14 1.12 -0.59	38.39 1.05 0.00	35.88 1.12 -0.88	31.62 0.59 -2.77	30.32 0.06 -2.14
BLACK RIVER___HYD 24047	24.27 -0.55 0.00	22.79 -0.51 0.00	21.26 -0.50 0.00	20.80 -0.51 0.00	21.05 -0.52 0.00	23.04 -0.62 0.00	28.94 -0.62 0.00	34.10 -0.34 0.00	32.41 -0.90 0.00	36.11 -0.93 0.00	37.33 -1.00 0.00	41.03 -0.97 0.00	40.88 -1.22 0.00	41.15 -1.10 0.00	41.45 -1.02 0.00	41.16 -1.10 0.00	41.40 -1.11 0.00	40.95 -1.22 0.00	38.21 -1.39 0.00	36.08 -1.35 0.00	36.07 -1.27 0.00	32.85 -1.12 -0.09	27.33 -1.22 -0.29	27.58 -0.76 -0.22
BLUE_CIRC_CHEM_DRP 24182	25.79 0.97 0.00	24.14 0.84 0.00	22.57 0.81 0.00	22.10 0.79 0.00	22.39 0.82 0.00	24.49 0.83 0.00	30.71 1.15 0.00	36.06 1.62 0.00	34.94 1.63 0.00	38.85 1.81 0.00	40.32 1.99 0.00	44.06 2.06 0.00	44.20 2.10 0.00	44.36 2.11 0.00	44.59 2.12 0.00	44.42 2.16 0.00	44.64 2.13 0.00	44.28 2.11 0.00	41.70 2.10 0.00	39.58 1.98 -0.17	39.33 1.98 -0.01	38.89 1.80 -3.21	39.78 1.36 -10.16	37.02 1.07 -7.83
BOC_GAS_DRP 24189	25.74 0.92 0.00	24.12 0.82 0.00	22.54 0.78 0.00	22.06 0.75 0.00	22.35 0.78 0.00	24.46 0.80 0.00	30.71 1.15 0.00	36.02 1.58 0.00	34.91 1.60 0.00	38.78 1.74 0.00	40.21 1.88 0.00	43.93 1.93 0.00	44.12 2.02 0.00	44.24 1.99 0.00	44.47 2.00 0.00	44.29 2.03 0.00	44.47 1.96 0.00	44.19 2.02 0.00	41.58 1.98 0.00	39.47 1.87 -0.17	39.22 1.87 -0.01	38.85 1.73 -3.24	39.84 1.33 -10.25	37.09 1.07 -7.90
BOWLINE___1 23526	26.83 2.01 0.00	25.00 1.70 0.00	23.39 1.63 0.00	22.89 1.58 0.00	23.14 1.57 0.00	25.34 1.68 0.00	32.04 2.48 0.00	37.71 3.27 0.00	38.75 3.50 -1.94	41.72 3.74 -0.94	47.51 4.06 -5.12	56.97 4.20 -10.77	58.35 4.34 -11.91	59.13 4.31 -12.57	61.39 4.37 -14.55	61.36 4.44 -14.66	61.13 4.42 -14.20	58.90 4.39 -12.34	53.12 4.36 -9.16	47.84 4.04 -6.37	43.68 4.07 -2.27	41.13 3.76 -3.49	39.12 2.88 -7.98	36.63 2.36 -6.15
BOWLINE___2 23595	26.81 1.99 0.00	24.98 1.68 0.00	23.39 1.63 0.00	22.89 1.58 0.00	23.14 1.57 0.00	25.34 1.68 0.00	32.04 2.48 0.00	37.75 3.31 0.00	38.78 3.53 -1.94	41.68 3.70 -0.94	47.47 4.02 -5.12	56.93 4.16 -10.77	58.30 4.29 -11.91	59.09 4.27 -12.57	61.35 4.33 -14.55	61.32 4.40 -14.66	61.18 4.38 -14.29	58.99 4.39 -12.43	53.14 4.32 -9.22	47.88 4.04 -6.41	43.74 4.11 -2.29	41.27 3.90 -3.49	39.24 3.00 -7.98	36.69 2.42 -6.15
BROOKHAVEN___DRP 24191	36.77 2.63 -9.32	35.82 2.31 -10.21	34.86 2.24 -10.86	34.85 2.17 -11.37	34.85 2.18 -11.10	34.58 2.44 -8.48	36.42 3.28 -3.58	38.76 4.20 -0.12	40.81 4.23 -3.27	43.06 4.81 -1.21	52.05 5.33 -8.39	65.67 5.63 -18.04	67.95 5.89 -19.96	69.22 5.91 -21.06	76.68 5.78 -28.43	84.12 5.96 -35.90	84.20 5.99 -35.70	79.57 6.16 -31.24	62.84 6.02 -17.22	53.69 5.50 -10.76	46.69 5.49 -3.86	44.21 5.12 -5.21	41.45 3.70 -9.49	40.06 3.18 -8.76
BROOKLYN_NAVY_YARD 23515	27.53 2.71 0.00	25.65 2.35 0.00	24.02 2.26 0.00	23.51 2.20 0.00	23.77 2.20 0.00	26.00 2.34 0.00	36.51 3.37 -3.58	41.73 4.44 -2.85	43.13 4.66 -5.16	52.70 5.07 -10.59	60.77 5.48 -16.96	74.48 5.71 -26.77	77.57 5.85 -29.62	79.32 5.83 -31.24	84.13 5.90 -35.76	84.12 5.96 -35.90	84.16 5.95 -35.70	79.36 5.95 -31.24	68.57 5.78 -23.19	58.79 5.43 -15.93	48.45 5.38 -5.73	44.01 4.91 -5.22	45.45 3.82 -13.37	40.11 3.23 -8.76

BURROWS___LYONSDAL 23803	24.84 0.02 0.00	23.30 0.00 0.00	21.76 0.00 0.00	21.29 -0.02 0.00	21.57 0.00 0.00	23.61 -0.05 0.00	29.62 0.06 0.00	34.82 0.38 0.00	33.38 0.07 0.00	37.15 0.11 0.00	38.44 0.11 0.00	42.17 0.17 0.00	42.14 0.04 0.00	42.33 0.08 0.00	42.55 0.08 0.00	42.30 0.04 0.00	42.55 0.04 0.00	42.17 0.00 0.00	39.48 -0.12 0.00	37.28 -0.15 0.00	37.23 -0.11 0.00	33.81 -0.07 0.00	28.03 -0.23 0.00	28.09 -0.03 0.00
CALPINE BETH_PAGE_GT4 24209	36.99 2.85 -9.32	36.00 2.49 -10.21	34.99 2.37 -10.86	34.98 2.30 -11.37	34.98 2.31 -11.10	34.67 2.53 -8.48	36.75 3.61 -3.58	39.28 4.72 -0.12	41.34 4.76 -3.27	43.55 5.30 -1.21	52.47 5.75 -8.39	66.13 6.09 -18.04	68.37 6.31 -19.96	69.65 6.34 -21.06	77.27 6.37 -28.43	84.63 6.47 -35.90	84.67 6.46 -35.70	79.69 6.28 -31.24	62.96 6.14 -17.22	53.80 5.61 -10.76	46.80 5.60 -3.86	44.31 5.22 -5.21	41.74 3.99 -9.49	40.34 3.46 -8.76
CALSPAN___DRP 24200	22.83 -1.99 0.00	21.69 -1.61 0.00	20.15 -1.61 0.00	19.86 -1.45 0.00	20.06 -1.51 0.00	22.24 -1.42 0.00	27.70 -1.86 0.00	31.93 -2.51 0.00	31.38 -1.93 0.00	34.89 -2.15 0.00	36.18 -2.15 0.00	53.53 -1.76 -13.29	53.25 -1.98 -13.13	53.58 -1.99 -13.32	57.56 -1.87 -16.96	57.18 -2.03 -16.95	60.83 -1.70 -20.02	58.38 -1.81 -18.02	45.08 -2.10 -7.58	38.57 -2.17 -3.31	34.99 -2.35 0.00	33.27 -1.02 -0.41	28.28 -1.27 -1.29	27.91 -1.21 -1.00
CARR STREET_E__SYR 24060	24.40 -0.42 0.00	22.93 -0.37 0.00	21.39 -0.37 0.00	20.95 -0.36 0.00	21.20 -0.37 0.00	23.31 -0.35 0.00	29.15 -0.41 0.00	34.06 -0.38 0.00	33.08 -0.23 0.00	36.78 -0.26 0.00	38.18 -0.15 0.00	41.92 -0.08 0.00	41.97 -0.13 0.00	42.12 -0.13 0.00	42.34 -0.13 0.00	42.09 -0.17 0.00	42.38 -0.13 0.00	42.00 -0.17 0.00	39.36 -0.24 0.00	37.18 -0.26 -0.01	37.04 -0.30 0.00	34.02 -0.07 -0.21	28.68 -0.25 -0.67	28.42 -0.22 -0.52
CARTHAGE___PAPER 23857	24.35 -0.47 0.00	22.86 -0.44 0.00	21.30 -0.46 0.00	20.84 -0.47 0.00	21.12 -0.45 0.00	23.12 -0.54 0.00	29.00 -0.56 0.00	34.10 -0.34 0.00	32.48 -0.83 0.00	36.15 -0.89 0.00	37.33 -1.00 0.00	41.03 -0.97 0.00	40.88 -1.22 0.00	41.15 -1.10 0.00	41.41 -1.06 0.00	41.16 -1.10 0.00	41.40 -1.11 0.00	40.95 -1.22 0.00	38.25 -1.35 0.00	36.12 -1.31 0.00	36.11 -1.23 0.00	32.84 -1.12 -0.08	27.34 -1.16 -0.24	27.55 -0.76 -0.19
CE_DUNWOOD___DRP 24194	27.05 2.23 0.00	25.21 1.91 0.00	23.59 1.83 0.00	23.08 1.77 0.00	23.34 1.77 0.00	25.58 1.92 0.00	32.45 2.75 -0.14	38.27 3.72 -0.11	40.04 3.90 -2.83	42.30 4.22 -1.04	50.16 4.56 -7.27	62.39 4.75 -15.64	64.28 4.88 -17.30	65.36 4.86 -18.25	68.40 4.93 -21.00	68.36 4.97 -21.11	68.35 4.97 -20.87	65.32 4.93 -18.22	57.99 4.87 -13.52	51.30 4.53 -9.34	45.21 4.52 -3.35	42.05 4.17 -4.00	39.83 3.25 -8.32	37.16 2.67 -6.37
CE_MILLWOOD___DRP 24193	26.98 2.16 0.00	25.14 1.84 0.00	23.52 1.76 0.00	23.01 1.70 0.00	23.27 1.70 0.00	25.48 1.82 0.00	32.34 2.66 -0.12	38.15 3.62 -0.09	39.44 3.80 -2.33	42.00 4.11 -0.85	48.72 4.41 -5.98	59.45 4.58 -12.87	61.05 4.71 -14.24	61.97 4.69 -15.03	64.56 4.76 -17.33	64.51 4.82 -17.43	64.40 4.80 -17.09	61.88 4.81 -14.90	55.37 4.71 -11.06	49.51 4.42 -7.66	44.45 4.37 -2.74	41.65 4.03 -3.74	39.66 3.14 -8.26	37.04 2.59 -6.33
CE_NYC2_DRP 24202	42.37 2.61 -14.94	25.56 2.26 0.00	23.94 2.18 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.64 4.31 -10.89	51.32 4.50 -13.51	52.49 4.85 -10.60	60.35 5.02 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.28 5.32 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.36 5.44 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.65 5.09 -17.13	52.11 5.12 -9.65	50.78 4.74 -12.16	50.75 3.73 -18.76	48.08 3.15 -16.81
CE_NYC_DRP 24195	27.38 2.56 0.00	25.51 2.21 0.00	23.89 2.13 0.00	23.38 2.07 0.00	23.64 2.07 0.00	25.88 2.22 0.00	36.16 3.19 -3.41	41.40 4.24 -2.72	42.83 4.46 -5.06	52.83 4.85 -10.94	60.46 5.17 -16.96	73.75 5.42 -26.33	76.79 5.56 -29.13	78.51 5.53 -30.73	83.26 5.61 -35.18	83.20 5.62 -35.32	83.24 5.61 -35.12	78.51 5.61 -30.73	67.91 5.50 -22.81	58.26 5.16 -15.67	48.10 5.12 -5.64	43.75 4.71 -5.16	45.03 3.67 -13.10	39.84 3.09 -8.63
CH_MIDHUDSON___DRP 24192	26.88 2.06 0.00	25.00 1.70 0.00	23.41 1.65 0.00	22.91 1.60 0.00	23.14 1.57 0.00	25.34 1.68 0.00	32.01 2.45 0.00	37.88 3.44 0.00	36.70 3.63 0.24	40.82 3.89 0.11	41.93 4.22 0.62	45.06 4.37 1.31	45.11 4.46 1.45	45.20 4.48 1.53	45.45 4.50 1.52	45.40 4.61 1.47	45.68 4.51 1.34	45.40 4.51 1.28	43.13 4.48 0.95	41.08 4.15 0.50	41.27 4.15 0.22	40.35 3.83 -2.64	39.96 3.05 -8.65	37.29 2.50 -6.67
CH_MISC_IPPS 23765	26.81 1.99 0.00	24.70 1.40 0.00	23.13 1.37 0.00	22.65 1.34 0.00	22.86 1.29 0.00	25.03 1.37 0.00	31.66 2.10 0.00	37.54 3.10 0.00	36.38 3.33 0.26	40.47 3.56 0.13	41.51 3.87 0.69	44.50 3.95 1.45	44.57 4.08 1.61	44.61 4.06 1.70	44.90 4.12 1.69	44.85 4.23 1.64	45.35 4.17 1.33	45.02 4.13 1.28	42.77 4.12 0.95	40.74 3.82 0.51	40.93 3.81 0.22	39.96 3.52 -2.56	39.71 3.08 -8.37	37.19 2.62 -6.45
CH_RES_BVR_FALLS 23983	24.67 -0.15 0.00	23.18 -0.12 0.00	21.65 -0.11 0.00	21.20 -0.11 0.00	21.46 -0.11 0.00	23.54 -0.12 0.00	29.41 -0.15 0.00	33.99 -0.45 0.00	32.84 -0.47 0.00	36.56 -0.48 0.00	37.68 -0.65 0.00	41.24 -0.76 0.00	41.34 -0.76 0.00	41.49 -0.76 0.00	41.71 -0.76 0.00	41.50 -0.76 0.00	41.74 -0.77 0.00	41.41 -0.76 0.00	38.93 -0.67 0.00	36.86 -0.56 0.01	36.82 -0.52 0.00	33.20 -0.58 0.10	27.52 -0.42 0.32	27.62 -0.25 0.25
CH_RES_NIAGARA 23895	22.73 -2.09 0.00	21.62 -1.68 0.00	20.13 -1.63 0.00	19.80 -1.51 0.00	20.02 -1.55 0.00	22.12 -1.54 0.00	27.37 -2.19 0.00	30.89 -3.55 0.00	30.31 -3.00 0.00	33.60 -3.44 0.00	34.77 -3.56 0.00	33.83 -3.23 4.94	33.77 -3.45 4.88	33.79 -3.51 4.95	34.17 -3.31 4.99	34.10 -3.51 4.65	32.23 -3.19 7.09	31.85 -3.29 7.03	33.12 -3.52 2.96	32.61 -3.56 1.26	33.64 -3.70 0.00	32.25 -2.00 -0.37	27.41 -2.01 -1.16	27.60 -1.41 -0.89
CH_RES_SYRACUSE 23985	24.50 -0.32 0.00	23.00 -0.30 0.00	21.46 -0.30 0.00	21.01 -0.30 0.00	21.29 -0.28 0.00	23.38 -0.28 0.00	29.23 -0.33 0.00	34.13 -0.31 0.00	33.14 -0.17 0.00	36.89 -0.15 0.00	38.29 -0.04 0.00	41.92 -0.08 0.00	41.97 -0.13 0.00	42.17 -0.08 0.00	42.43 -0.04 0.00	42.13 -0.13 0.00	42.47 -0.04 0.00	42.04 -0.13 0.00	39.40 -0.20 0.00	37.33 -0.11 -0.01	37.19 -0.15 0.00	34.19 0.07 -0.24	28.85 -0.17 -0.76	28.60 -0.11 -0.59
CORNELL____ 23752	23.58 -1.24 0.00	22.16 -1.14 0.00	20.63 -1.13 0.00	20.22 -1.09 0.00	20.49 -1.08 0.00	22.60 -1.06 0.00	28.44 -1.12 0.00	32.92 -1.52 0.00	32.14 -1.17 0.00	35.85 -1.19 0.00	37.26 -1.07 0.00	42.67 -0.92 -1.59	42.62 -1.05 -1.57	42.83 -1.01 -1.59	43.00 -1.02 -1.55	42.54 -1.14 -1.42	43.61 -1.06 -2.16	43.17 -1.18 -2.18	39.21 -1.31 -0.92	36.50 -1.35 -0.42	35.96 -1.38 0.00	33.32 -0.95 -0.39	28.26 -1.22 -1.22	27.63 -1.43 -0.94
COXSACKIE___GT 23611	26.48 1.66 0.00	24.72 1.42 0.00	23.15 1.39 0.00	22.65 1.34 0.00	24.31 2.74 0.00	26.62 2.96 0.00	33.88 4.32 0.00	37.64 3.20 0.00	36.49 3.36 0.18	40.65 3.70 0.09	41.84 3.99 0.48	45.18 4.20 1.02	45.31 4.34 1.13	45.37 4.31 1.19	45.49 4.37 1.35	45.35 4.44 1.35	45.73 4.38 1.16	45.49 4.34 1.02	43.08 4.24 0.76	40.99 3.93 0.37	41.04 3.88 0.18	40.25 3.56 -2.81	40.09 2.71 -9.12	37.12 1.97 -7.03

CRESCENT___HYD 24018	26.01 1.19 0.00	24.33 1.03 0.00	22.74 0.98 0.00	22.29 0.98 0.00	22.58 1.01 0.00	24.72 1.06 0.00	31.22 1.66 0.00	36.75 2.31 0.00	35.48 2.17 0.00	39.41 2.37 0.00	40.82 2.49 0.00	44.65 2.65 0.00	44.84 2.74 0.00	45.00 2.75 0.00	45.32 2.85 0.00	45.09 2.83 0.00	45.27 2.76 0.00	45.00 2.83 0.00	42.33 2.73 0.00	40.18 2.58 -0.17	39.89 2.54 -0.01	39.44 2.30 -3.26	40.38 1.81 -10.31	37.55 1.49 -7.94
CRUCIBLE_METL_DRP 24180	24.50 -0.32 0.00	23.00 -0.30 0.00	21.46 -0.30 0.00	21.01 -0.30 0.00	21.29 -0.28 0.00	23.38 -0.28 0.00	29.23 -0.33 0.00	34.13 -0.31 0.00	33.14 -0.17 0.00	36.89 -0.15 0.00	38.29 -0.04 0.00	41.92 -0.08 0.00	41.97 -0.13 0.00	42.17 -0.08 0.00	42.43 -0.04 0.00	42.13 -0.13 0.00	42.47 -0.04 0.00	42.04 -0.13 0.00	39.40 -0.20 0.00	37.33 -0.11 -0.01	37.19 -0.15 0.00	34.19 0.07 -0.24	28.85 -0.17 -0.76	28.60 -0.11 -0.59
DANSKAMMER___1 23586	26.81 1.99 0.00	24.70 1.40 0.00	23.13 1.37 0.00	22.65 1.34 0.00	22.86 1.29 0.00	25.03 1.37 0.00	31.66 2.10 0.00	37.54 3.10 0.00	36.38 3.33 0.26	40.47 3.56 0.13	41.51 3.87 0.69	44.50 3.95 1.45	44.57 4.08 1.61	44.61 4.06 1.70	44.90 4.12 1.69	44.85 4.23 1.64	45.35 4.17 1.33	45.02 4.13 1.28	42.77 4.12 0.95	40.74 3.82 0.51	40.93 3.81 0.22	39.96 3.52 -2.56	39.71 3.08 -8.37	37.19 2.62 -6.45
DANSKAMMER___2 23589	26.81 1.99 0.00	24.70 1.40 0.00	23.13 1.37 0.00	22.65 1.34 0.00	22.86 1.29 0.00	25.03 1.37 0.00	31.66 2.10 0.00	37.54 3.10 0.00	36.38 3.33 0.26	40.47 3.56 0.13	41.51 3.87 0.69	44.50 3.95 1.45	44.57 4.08 1.61	44.61 4.06 1.70	44.90 4.12 1.69	44.85 4.23 1.64	45.35 4.17 1.33	45.02 4.13 1.28	42.77 4.12 0.95	40.74 3.82 0.51	40.93 3.81 0.22	39.96 3.52 -2.56	39.71 3.08 -8.37	37.19 2.62 -6.45
DANSKAMMER___3 23590	26.76 1.94 0.00	24.60 1.30 0.00	23.04 1.28 0.00	22.57 1.26 0.00	22.78 1.21 0.00	24.94 1.28 0.00	31.51 1.95 0.00	37.37 2.93 0.00	36.21 3.16 0.26	40.32 3.41 0.13	41.32 3.68 0.69	44.33 3.78 1.45	44.40 3.91 1.61	44.44 3.89 1.70	44.73 3.95 1.69	44.63 4.01 1.64	45.13 3.95 1.33	44.81 3.92 1.28	42.61 3.96 0.95	40.59 3.67 0.51	40.78 3.66 0.22	39.79 3.35 -2.56	39.65 3.02 -8.37	37.19 2.62 -6.45
DANSKAMMER___4 23591	26.76 1.94 0.00	24.60 1.30 0.00	23.04 1.28 0.00	22.57 1.26 0.00	22.78 1.21 0.00	24.94 1.28 0.00	31.51 1.95 0.00	37.37 2.93 0.00	36.21 3.16 0.26	40.28 3.37 0.13	41.32 3.68 0.69	44.33 3.78 1.45	44.36 3.87 1.61	44.44 3.89 1.70	44.73 3.95 1.69	44.63 4.01 1.64	45.13 3.95 1.33	44.81 3.92 1.28	42.61 3.96 0.95	40.59 3.67 0.51	40.78 3.66 0.22	39.79 3.35 -2.56	39.65 3.02 -8.37	37.19 2.62 -6.45
DANSKAMMER___DIESEL 23592	26.81 1.99 0.00	24.70 1.40 0.00	23.13 1.37 0.00	22.65 1.34 0.00	22.86 1.29 0.00	25.03 1.37 0.00	31.66 2.10 0.00	37.54 3.10 0.00	36.38 3.33 0.26	40.47 3.56 0.13	41.51 3.87 0.69	44.50 3.95 1.45	44.57 4.08 1.61	44.61 4.06 1.70	44.90 4.12 1.69	44.85 4.23 1.64	45.35 4.17 1.33	45.02 4.13 1.28	42.77 4.12 0.95	40.74 3.82 0.51	40.93 3.81 0.22	39.96 3.52 -2.56	39.71 3.08 -8.37	37.19 2.62 -6.45
DASHVILLE___HYD 23610	27.03 2.21 0.00	25.07 1.77 0.00	23.50 1.74 0.00	22.99 1.68 0.00	23.10 1.53 0.00	25.29 1.63 0.00	31.95 2.39 0.00	38.23 3.79 0.00	37.14 4.00 0.17	41.29 4.33 0.08	42.52 4.64 0.45	45.88 4.83 0.95	46.02 4.97 1.05	46.09 4.94 1.10	46.46 5.01 1.02	46.37 5.07 0.96	47.73 5.10 -0.12	47.19 5.02 0.00	44.59 4.99 0.00	42.21 4.64 -0.14	41.98 4.63 -0.01	40.78 4.23 -2.67	40.12 3.42 -8.44	37.35 2.73 -6.50
DOGLEVILLE___HYD 23807	26.09 1.27 0.00	24.42 1.12 0.00	22.78 1.02 0.00	22.29 0.98 0.00	22.58 1.01 0.00	24.80 1.14 0.00	31.27 1.71 0.00	36.89 2.45 0.00	35.74 2.43 0.00	39.41 2.37 0.00	40.82 2.49 0.00	44.81 2.81 0.00	44.84 2.74 0.00	45.00 2.75 0.00	45.23 2.76 0.00	44.96 2.70 0.00	45.23 2.72 0.00	44.83 2.66 0.00	42.02 2.42 0.00	39.64 2.21 0.00	39.62 2.28 0.00	36.35 2.47 0.00	30.04 1.78 0.00	29.75 1.63 0.00
DUNKIRK___1 23563	22.06 -2.76 0.00	20.95 -2.35 0.00	19.50 -2.26 0.00	19.37 -1.94 0.00	19.50 -2.07 0.00	21.63 -2.03 0.00	26.93 -2.63 0.00	32.44 -2.00 0.00	32.18 -1.13 0.00	35.97 -1.07 0.00	37.53 -0.80 0.00	54.75 -0.71 -13.46	54.57 -0.84 -13.31	54.86 -0.89 -13.50	59.61 -0.85 -17.99	59.48 -0.97 -18.19	63.28 -1.19 -21.96	60.50 -1.22 -19.55	46.36 -1.47 -8.23	39.49 -1.53 -3.59	35.62 -1.72 0.00	33.51 -0.81 -0.44	28.47 -1.19 -1.40	27.26 -1.94 -1.08
DUNKIRK___2 23564	22.06 -2.76 0.00	20.95 -2.35 0.00	19.50 -2.26 0.00	19.37 -1.94 0.00	19.50 -2.07 0.00	21.63 -2.03 0.00	26.93 -2.63 0.00	32.44 -2.00 0.00	32.18 -1.13 0.00	35.97 -1.07 0.00	37.53 -0.80 0.00	54.75 -0.71 -13.46	54.57 -0.84 -13.31	54.86 -0.89 -13.50	59.61 -0.85 -17.99	59.48 -0.97 -18.19	63.28 -1.19 -21.96	60.50 -1.22 -19.55	46.36 -1.47 -8.23	39.49 -1.53 -3.59	35.62 -1.72 0.00	33.51 -0.81 -0.44	28.47 -1.19 -1.40	27.26 -1.94 -1.08
DUNKIRK___3 23565	22.29 -2.53 0.00	21.16 -2.14 0.00	19.67 -2.09 0.00	19.50 -1.81 0.00	19.65 -1.92 0.00	21.81 -1.85 0.00	27.17 -2.39 0.00	32.48 -1.96 0.00	32.14 -1.17 0.00	35.93 -1.11 0.00	37.41 -0.92 0.00	54.94 -0.76 -13.70	54.76 -0.88 -13.54	55.06 -0.93 -13.74	60.07 -0.85 -18.45	59.93 -1.01 -18.68	64.23 -1.15 -22.87	61.31 -1.22 -20.36	46.70 -1.47 -8.57	39.60 -1.57 -3.74	35.62 -1.72 0.00	33.55 -0.78 -0.45	28.55 -1.13 -1.42	27.47 -1.74 -1.09
DUNKIRK___4 23566	22.29 -2.53 0.00	21.16 -2.14 0.00	19.67 -2.09 0.00	19.50 -1.81 0.00	19.65 -1.92 0.00	21.81 -1.85 0.00	27.17 -2.39 0.00	32.48 -1.96 0.00	32.14 -1.17 0.00	35.93 -1.11 0.00	37.41 -0.92 0.00	54.94 -0.76 -13.70	54.76 -0.88 -13.54	55.06 -0.93 -13.74	60.07 -0.85 -18.45	59.93 -1.01 -18.68	64.23 -1.15 -22.87	61.31 -1.22 -20.36	46.70 -1.47 -8.57	39.60 -1.57 -3.74	35.62 -1.72 0.00	33.55 -0.78 -0.45	28.55 -1.13 -1.42	27.47 -1.74 -1.09
EAST HAMPTON___GT 23717	37.84 3.70 -9.32	36.73 3.22 -10.21	35.67 3.05 -10.86	35.64 2.96 -11.37	35.65 2.98 -11.10	35.50 3.36 -8.48	37.72 4.58 -3.58	40.76 6.20 -0.12	43.01 6.43 -3.27	45.77 7.52 -1.21	55.00 8.28 -8.39	68.98 8.94 -18.04	71.36 9.30 -19.96	72.65 9.34 -21.06	80.16 9.26 -28.43	87.58 9.42 -35.90	87.69 9.48 -35.70	82.98 9.57 -31.24	66.01 9.19 -17.22	56.57 8.38 -10.76	49.53 8.33 -3.86	46.78 7.69 -5.21	43.23 5.48 -9.49	41.58 4.70 -8.76
EAST RIVER___6 23660	27.48 2.66 0.00	25.58 2.28 0.00	23.96 2.20 0.00	23.44 2.13 0.00	23.71 2.14 0.00	25.98 2.32 0.00	36.42 3.28 -3.58	41.63 4.34 -2.85	43.03 4.56 -5.16	52.62 4.96 -10.62	60.63 5.33 -16.97	74.36 5.59 -26.77	77.40 5.68 -29.62	79.15 5.66 -31.24	83.96 5.73 -35.76	83.95 5.79 -35.90	83.99 5.78 -35.70	79.19 5.78 -31.24	68.41 5.62 -23.19	58.64 5.28 -15.93	48.30 5.23 -5.73	43.88 4.78 -5.22	45.33 3.70 -13.37	39.97 3.09 -8.76
EAST RIVER___7 23524	27.48 2.66 0.00	25.58 2.28 0.00	23.96 2.20 0.00	23.44 2.13 0.00	23.71 2.14 0.00	25.98 2.32 0.00	36.42 3.28 -3.58	41.63 4.34 -2.85	43.03 4.56 -5.16	52.62 4.96 -10.62	60.63 5.33 -16.97	74.36 5.59 -26.77	77.40 5.68 -29.62	79.15 5.66 -31.24	83.96 5.73 -35.76	83.95 5.79 -35.90	83.99 5.78 -35.70	79.19 5.78 -31.24	68.41 5.62 -23.19	58.64 5.28 -15.93	48.30 5.23 -5.73	43.88 4.78 -5.22	45.33 3.70 -13.37	39.97 3.09 -8.76

EAST_HAMPTON___DIESEL 23722	37.84 3.70 -9.32	36.73 3.22 -10.21	35.67 3.05 -10.86	35.64 2.96 -11.37	35.65 2.98 -11.10	35.50 3.36 -8.48	37.72 4.58 -3.58	40.76 6.20 -0.12	43.01 6.43 -3.27	45.77 7.52 -1.21	55.00 8.28 -8.39	68.98 8.94 -18.04	71.36 9.30 -19.96	72.65 9.34 -21.06	80.16 9.26 -28.43	87.58 9.42 -35.90	87.69 9.48 -35.70	82.98 9.57 -31.24	66.01 9.19 -17.22	56.57 8.38 -10.76	49.53 8.33 -3.86	46.78 7.69 -5.21	43.23 5.48 -9.49	41.58 4.70 -8.76
E_CANADA_CAP_HY 24051	25.44 0.62 0.00	23.91 0.61 0.00	22.35 0.59 0.00	21.89 0.58 0.00	22.20 0.63 0.00	24.23 0.57 0.00	30.48 0.92 0.00	35.99 1.55 0.00	34.54 1.23 0.00	38.85 1.81 0.00	40.25 1.92 0.00	44.02 2.02 0.00	44.20 2.10 0.00	44.36 2.11 0.00	44.64 2.17 0.00	44.46 2.20 0.00	44.68 2.17 0.00	44.32 2.15 0.00	41.66 2.06 0.00	39.59 1.95 -0.21	39.25 1.90 -0.01	39.53 1.52 -4.13	42.36 1.05 -13.05	39.05 0.87 -10.06
E_CANADA_MHWK_HY 24050	26.09 1.27 0.00	24.42 1.12 0.00	22.78 1.02 0.00	22.29 0.98 0.00	22.58 1.01 0.00	24.80 1.14 0.00	31.27 1.71 0.00	36.89 2.45 0.00	35.74 2.43 0.00	39.41 2.37 0.00	40.82 2.49 0.00	44.81 2.81 0.00	44.84 2.74 0.00	45.00 2.75 0.00	45.23 2.76 0.00	44.96 2.70 0.00	45.23 2.72 0.00	44.83 2.66 0.00	42.02 2.42 0.00	39.64 2.21 0.00	39.62 2.28 0.00	36.35 2.47 0.00	30.04 1.78 0.00	29.75 1.63 0.00
E_FISHKILL___LBMP 23776	26.83 2.01 0.00	25.02 1.72 0.00	23.41 1.65 0.00	22.91 1.60 0.00	23.17 1.60 0.00	25.39 1.73 0.00	32.04 2.48 0.00	37.82 3.38 0.00	35.93 3.53 0.91	40.38 3.78 0.44	40.00 4.06 2.39	41.18 4.20 5.02	40.84 4.29 5.55	40.66 4.27 5.86	40.38 4.33 6.42	40.28 4.40 6.38	40.23 4.38 6.66	40.55 4.34 5.96	39.50 4.32 4.42	38.63 4.08 2.88	40.29 4.03 1.08	39.77 3.73 -2.16	39.50 2.94 -8.30	36.97 2.45 -6.40
FAR ROCKAWAY___4 23548	37.17 3.03 -9.32	36.19 2.68 -10.21	35.21 2.59 -10.86	35.19 2.51 -11.37	35.19 2.52 -11.10	34.77 2.63 -8.48	36.89 3.75 -3.58	39.55 4.99 -0.12	41.61 5.03 -3.27	43.95 5.70 -1.21	52.81 6.09 -8.39	66.47 6.43 -18.04	68.75 6.69 -19.96	70.03 6.72 -21.06	77.69 6.79 -28.43	85.05 6.89 -35.90	85.10 6.89 -35.70	80.24 6.83 -31.24	63.39 6.57 -17.22	54.29 6.10 -10.76	47.25 6.05 -3.86	44.75 5.66 -5.21	41.99 4.24 -9.49	40.54 3.66 -8.76
FENNER___WINDPWR 24204	24.99 0.17 0.00	23.46 0.16 0.00	21.89 0.13 0.00	21.42 0.11 0.00	21.70 0.13 0.00	23.78 0.12 0.00	29.86 0.30 0.00	35.13 0.69 0.00	33.81 0.50 0.00	37.63 0.59 0.00	38.98 0.65 0.00	42.80 0.80 0.00	42.77 0.67 0.00	42.97 0.72 0.00	43.19 0.72 0.00	42.94 0.68 0.00	43.19 0.68 0.00	42.80 0.63 0.00	40.04 0.44 0.00	37.80 0.37 0.00	37.71 0.37 0.00	34.43 0.47 -0.08	28.66 0.14 -0.26	28.60 0.28 -0.20
FIBERTEK___ENERGY 23856	24.50 -0.32 0.00	23.00 -0.30 0.00	21.46 -0.30 0.00	21.01 -0.30 0.00	21.29 -0.28 0.00	23.38 -0.28 0.00	29.23 -0.33 0.00	34.13 -0.31 0.00	33.14 -0.17 0.00	36.89 -0.15 0.00	38.29 -0.04 0.00	41.92 -0.08 0.00	41.97 -0.13 0.00	42.17 -0.08 0.00	42.43 -0.04 0.00	42.13 -0.13 0.00	42.47 -0.04 0.00	42.04 -0.13 0.00	39.40 -0.20 0.00	37.33 -0.11 -0.01	37.19 -0.15 0.00	34.19 0.07 -0.24	28.85 -0.17 -0.76	28.60 -0.11 -0.59
FITZPATRICK____ 23598	23.93 -0.89 0.00	22.48 -0.82 0.00	21.00 -0.76 0.00	20.56 -0.75 0.00	20.82 -0.75 0.00	22.83 -0.83 0.00	28.53 -1.03 0.00	33.17 -1.27 0.00	32.18 -1.13 0.00	35.78 -1.26 0.00	37.07 -1.26 0.00	40.70 -1.30 0.00	40.75 -1.35 0.00	40.90 -1.35 0.00	41.11 -1.36 0.00	40.91 -1.35 0.00	41.19 -1.32 0.00	40.82 -1.35 0.00	38.25 -1.35 0.00	36.17 -1.27 -0.01	36.03 -1.31 0.00	33.01 -1.02 -0.15	27.79 -0.96 -0.49	27.68 -0.82 -0.38
FORT ORANGE____ 23900	26.26 1.44 0.00	24.56 1.26 0.00	22.96 1.20 0.00	22.48 1.17 0.00	22.78 1.21 0.00	24.94 1.28 0.00	31.45 1.89 0.00	36.75 2.31 0.00	35.40 2.23 0.14	39.38 2.41 0.07	40.56 2.61 0.38	43.93 2.73 0.80	44.03 2.82 0.89	44.15 2.83 0.93	44.30 2.89 1.06	44.07 2.87 1.06	45.36 2.85 0.00	45.00 2.83 0.00	42.37 2.77 0.00	40.22 2.62 -0.17	39.93 2.58 -0.01	39.41 2.34 -3.19	40.21 1.87 -10.08	37.66 1.77 -7.77
FORT_DRUM_COGEN 23780	24.25 -0.57 0.00	22.74 -0.56 0.00	21.22 -0.54 0.00	20.76 -0.55 0.00	21.03 -0.54 0.00	23.00 -0.66 0.00	28.88 -0.68 0.00	34.03 -0.41 0.00	32.34 -0.97 0.00	36.04 -1.00 0.00	37.22 -1.11 0.00	40.95 -1.05 0.00	40.75 -1.35 0.00	41.07 -1.18 0.00	41.37 -1.10 0.00	41.08 -1.18 0.00	41.32 -1.19 0.00	40.86 -1.31 0.00	38.13 -1.47 0.00	36.01 -1.42 0.00	35.96 -1.38 0.00	32.78 -1.19 -0.09	27.26 -1.27 -0.27	27.51 -0.82 -0.21
FPL_FAR_ROCK_GT1 24212	37.17 3.03 -9.32	36.19 2.68 -10.21	35.21 2.59 -10.86	35.19 2.51 -11.37	35.19 2.52 -11.10	34.77 2.63 -8.48	36.89 3.75 -3.58	39.55 4.99 -0.12	41.61 5.03 -3.27	43.95 5.70 -1.21	52.81 6.09 -8.39	66.47 6.43 -18.04	68.75 6.69 -19.96	70.03 6.72 -21.06	77.69 6.79 -28.43	85.05 6.89 -35.90	85.10 6.89 -35.70	80.24 6.83 -31.24	63.39 6.57 -17.22	54.29 6.10 -10.76	47.25 6.05 -3.86	44.75 5.66 -5.21	41.99 4.24 -9.49	40.54 3.66 -8.76
FRANKLIN_FALL_HYD 24054	24.35 -0.47 0.00	22.93 -0.37 0.00	21.37 -0.39 0.00	20.93 -0.38 0.00	21.18 -0.39 0.00	23.33 -0.33 0.00	28.97 -0.59 0.00	33.37 -1.07 0.00	32.28 -1.03 0.00	36.23 -0.81 0.00	36.99 -1.34 0.00	40.61 -1.39 0.00	40.71 -1.39 0.00	40.86 -1.39 0.00	41.07 -1.40 0.00	40.87 -1.39 0.00	41.06 -1.45 0.00	40.74 -1.43 0.00	37.98 -1.62 0.00	36.07 -1.35 0.01	35.96 -1.38 0.00	32.17 -1.63 0.08	26.89 -1.13 0.24	26.97 -0.96 0.19
FULTON COGEN____ 23766	24.32 -0.50 0.00	22.83 -0.47 0.00	21.30 -0.46 0.00	20.86 -0.45 0.00	21.14 -0.43 0.00	23.21 -0.45 0.00	29.09 -0.47 0.00	33.85 -0.59 0.00	32.88 -0.43 0.00	36.60 -0.44 0.00	37.95 -0.38 0.00	41.71 -0.29 0.00	41.72 -0.38 0.00	41.91 -0.34 0.00	42.13 -0.34 0.00	41.88 -0.38 0.00	42.17 -0.34 0.00	41.79 -0.38 0.00	39.16 -0.44 0.00	36.95 -0.49 -0.01	36.85 -0.49 0.00	33.83 -0.24 -0.19	28.45 -0.42 -0.61	28.25 -0.34 -0.47
G.F.CEMENT___DRP 24184	25.69 0.87 0.00	24.00 0.70 0.00	22.43 0.67 0.00	22.06 0.75 0.00	22.43 0.86 0.00	24.54 0.88 0.00	31.10 1.54 0.00	36.78 2.34 0.00	35.11 1.80 0.00	38.97 1.93 0.00	40.13 1.80 0.00	43.97 1.97 0.00	44.16 2.06 0.00	44.32 2.07 0.00	44.68 2.21 0.00	44.46 2.20 0.00	44.59 2.08 0.00	44.62 2.45 0.00	41.94 2.34 0.00	39.81 2.21 -0.17	39.55 2.20 -0.01	39.25 2.03 -3.34	40.50 1.70 -10.54	37.59 1.35 -8.12
GARDENVILLE___LBMP 24039	22.76 -2.06 0.00	21.62 -1.68 0.00	20.08 -1.68 0.00	19.80 -1.51 0.00	20.02 -1.55 0.00	22.17 -1.49 0.00	27.61 -1.95 0.00	31.82 -2.62 0.00	31.31 -2.00 0.00	34.78 -2.26 0.00	36.11 -2.22 0.00	57.34 -1.89 -17.23	57.07 -2.06 -17.03	57.41 -2.11 -17.27	61.98 -2.00 -21.51	61.48 -2.16 -21.38	66.29 -1.83 -25.61	63.54 -1.90 -23.27	47.17 -2.22 -9.79	39.41 -2.28 -4.26	34.88 -2.46 0.00	33.16 -1.12 -0.40	28.18 -1.36 -1.28	27.82 -1.29 -0.99
GENERAL___MILLS 23808	22.83 -1.99 0.00	21.69 -1.61 0.00	20.15 -1.61 0.00	19.86 -1.45 0.00	20.06 -1.51 0.00	22.24 -1.42 0.00	27.70 -1.86 0.00	31.93 -2.51 0.00	31.38 -1.93 0.00	34.89 -2.15 0.00	36.18 -2.15 0.00	53.53 -1.76 -13.29	53.25 -1.98 -13.13	53.58 -1.99 -13.32	57.56 -1.87 -16.96	57.18 -2.03 -16.95	60.83 -1.70 -20.02	58.38 -1.81 -18.02	45.08 -2.10 -7.58	38.57 -2.17 -3.31	34.99 -2.35 0.00	33.27 -1.02 -0.41	28.28 -1.27 -1.29	27.91 -1.21 -1.00

GE_PLASTICS___DRP 24183	25.59 0.77 0.00	23.98 0.68 0.00	22.41 0.65 0.00	21.95 0.64 0.00	22.24 0.67 0.00	24.32 0.66 0.00	30.59 1.03 0.00	35.89 1.45 0.00	34.74 1.43 0.00	38.60 1.56 0.00	40.02 1.69 0.00	43.72 1.72 0.00	43.91 1.81 0.00	44.07 1.82 0.00	44.30 1.83 0.00	44.08 1.82 0.00	44.30 1.79 0.00	43.98 1.81 0.00	41.38 1.78 0.00	39.32 1.72 -0.17	39.03 1.68 -0.01	38.66 1.56 -3.22	39.62 1.19 -10.17	36.89 0.93 -7.84
GILBOA___1 23756	25.89 1.07 0.00	24.30 1.00 0.00	22.72 0.96 0.00	22.25 0.94 0.00	22.52 0.95 0.00	24.58 0.92 0.00	30.83 1.27 0.00	36.27 1.83 0.00	35.14 1.83 0.00	39.00 1.96 0.00	40.48 2.15 0.00	44.23 2.23 0.00	44.37 2.27 0.00	44.53 2.28 0.00	44.68 2.21 0.00	44.50 2.24 0.00	44.72 2.21 0.00	44.49 2.32 0.00	41.86 2.26 0.00	39.69 2.13 -0.13	39.44 2.09 -0.01	38.38 1.97 -2.53	37.82 1.58 -7.98	35.54 1.27 -6.15
GILBOA___2 23757	25.89 1.07 0.00	24.30 1.00 0.00	22.72 0.96 0.00	22.25 0.94 0.00	22.52 0.95 0.00	24.58 0.92 0.00	30.83 1.27 0.00	36.27 1.83 0.00	35.14 1.83 0.00	39.00 1.96 0.00	40.48 2.15 0.00	44.23 2.23 0.00	44.37 2.27 0.00	44.53 2.28 0.00	44.68 2.21 0.00	44.50 2.24 0.00	44.72 2.21 0.00	44.49 2.32 0.00	41.86 2.26 0.00	39.69 2.13 -0.13	39.44 2.09 -0.01	38.38 1.97 -2.53	37.82 1.58 -7.98	35.54 1.27 -6.15
GILBOA___3 23758	26.01 1.19 0.00	24.42 1.12 0.00	22.83 1.07 0.00	22.35 1.04 0.00	22.61 1.04 0.00	24.70 1.04 0.00	30.83 1.27 0.00	36.27 1.83 0.00	35.14 1.83 0.00	39.00 1.96 0.00	40.48 2.15 0.00	44.23 2.23 0.00	44.37 2.27 0.00	44.53 2.28 0.00	44.51 2.04 0.00	44.33 2.07 0.00	44.55 2.04 0.00	44.49 2.32 0.00	41.86 2.26 0.00	39.69 2.13 -0.13	39.44 2.09 -0.01	38.38 1.97 -2.53	37.82 1.58 -7.98	35.54 1.27 -6.15
GILBOA___4 23759	25.89 1.07 0.00	24.42 1.12 0.00	22.83 1.07 0.00	22.35 1.04 0.00	22.61 1.04 0.00	24.58 0.92 0.00	30.83 1.27 0.00	36.27 1.83 0.00	35.01 1.70 0.00	38.89 1.85 0.00	40.32 1.99 0.00	44.06 2.06 0.00	44.25 2.15 0.00	44.36 2.11 0.00	44.51 2.04 0.00	44.33 2.07 0.00	44.55 2.04 0.00	44.32 2.15 0.00	41.70 2.10 0.00	39.54 1.98 -0.13	39.33 1.98 -0.01	38.24 1.83 -2.53	37.82 1.58 -7.98	35.54 1.27 -6.15
GILBOA____ 23599	25.89 1.07 0.00	24.30 1.00 0.00	22.72 0.96 0.00	22.25 0.94 0.00	22.52 0.95 0.00	24.58 0.92 0.00	30.83 1.27 0.00	36.27 1.83 0.00	35.14 1.83 0.00	39.00 1.96 0.00	40.48 2.15 0.00	44.23 2.23 0.00	44.37 2.27 0.00	44.53 2.28 0.00	44.68 2.21 0.00	44.50 2.24 0.00	44.72 2.21 0.00	44.49 2.32 0.00	41.86 2.26 0.00	39.69 2.13 -0.13	39.44 2.09 -0.01	38.38 1.97 -2.53	37.82 1.58 -7.98	35.54 1.27 -6.15
GINNA____ 23603	21.87 -2.95 0.00	20.57 -2.73 0.00	19.24 -2.52 0.00	18.82 -2.49 0.00	19.07 -2.50 0.00	20.92 -2.74 0.00	26.19 -3.37 0.00	30.17 -4.27 0.00	29.48 -3.83 0.00	32.85 -4.19 0.00	34.08 -4.25 0.00	36.25 -4.28 1.47	36.23 -4.42 1.45	36.34 -4.44 1.47	36.58 -4.42 1.47	36.42 -4.48 1.36	36.03 -4.38 2.10	35.60 -4.47 2.10	34.24 -4.48 0.88	32.68 -4.38 0.37	32.93 -4.41 0.00	30.82 -3.35 -0.29	26.06 -3.11 -0.91	25.98 -2.84 -0.70
GLEN PARK____ 23778	24.37 -0.45 0.00	22.88 -0.42 0.00	21.32 -0.44 0.00	20.86 -0.45 0.00	21.14 -0.43 0.00	23.14 -0.52 0.00	29.06 -0.50 0.00	34.30 -0.14 0.00	32.58 -0.73 0.00	36.30 -0.74 0.00	37.53 -0.80 0.00	41.29 -0.71 0.00	41.09 -1.01 0.00	41.41 -0.84 0.00	41.71 -0.76 0.00	41.41 -0.85 0.00	41.66 -0.85 0.00	41.20 -0.97 0.00	38.45 -1.15 0.00	36.32 -1.12 -0.01	36.26 -1.08 0.00	33.07 -0.91 -0.10	27.51 -1.07 -0.32	27.75 -0.62 -0.25
GLENWOOD_IC_1_G5 23712	36.92 2.78 -9.32	35.93 2.42 -10.21	34.93 2.31 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.51 2.37 -8.48	36.51 3.37 -3.58	39.07 4.51 -0.12	41.08 4.50 -3.27	43.18 4.93 -1.21	52.01 5.29 -8.39	65.58 5.54 -18.04	67.87 5.81 -19.96	69.14 5.83 -21.06	76.76 5.86 -28.43	84.12 5.96 -35.90	84.16 5.95 -35.70	79.27 5.86 -31.24	62.52 5.70 -17.22	53.47 5.28 -10.76	46.43 5.23 -3.86	44.24 5.15 -5.21	41.79 4.04 -9.49	40.34 3.46 -8.76
GLENWOOD_IC_2_G1 23688	36.90 2.76 -9.32	35.91 2.40 -10.21	34.91 2.29 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.53 2.39 -8.48	36.54 3.40 -3.58	39.07 4.51 -0.12	41.14 4.56 -3.27	43.29 5.04 -1.21	52.16 5.44 -8.39	65.75 5.71 -18.04	68.00 5.94 -19.96	69.27 5.96 -21.06	76.89 5.99 -28.43	84.25 6.09 -35.90	84.29 6.08 -35.70	79.44 6.03 -31.24	62.68 5.86 -17.22	53.62 5.43 -10.76	46.58 5.38 -3.86	44.21 5.12 -5.21	41.68 3.93 -9.49	40.25 3.37 -8.76
GLENWOOD_IC_3_G1 23689	36.90 2.76 -9.32	35.91 2.40 -10.21	34.91 2.29 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.53 2.39 -8.48	36.54 3.40 -3.58	39.07 4.51 -0.12	41.14 4.56 -3.27	43.29 5.04 -1.21	52.16 5.44 -8.39	65.75 5.71 -18.04	68.00 5.94 -19.96	69.27 5.96 -21.06	76.89 5.99 -28.43	84.25 6.09 -35.90	84.29 6.08 -35.70	79.44 6.03 -31.24	62.68 5.86 -17.22	53.62 5.43 -10.76	46.58 5.38 -3.86	44.21 5.12 -5.21	41.68 3.93 -9.49	40.25 3.37 -8.76
GLENWOOD___4 23550	36.92 2.78 -9.32	35.93 2.42 -10.21	34.93 2.31 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.51 2.37 -8.48	36.51 3.37 -3.58	39.07 4.51 -0.12	41.08 4.50 -3.27	43.18 4.93 -1.21	52.01 5.29 -8.39	65.58 5.54 -18.04	67.87 5.81 -19.96	69.14 5.83 -21.06	76.76 5.86 -28.43	84.12 5.96 -35.90	84.16 5.95 -35.70	79.27 5.86 -31.24	62.52 5.70 -17.22	53.47 5.28 -10.76	46.43 5.23 -3.86	44.24 5.15 -5.21	41.79 4.04 -9.49	40.34 3.46 -8.76
GLENWOOD___5 23614	36.92 2.78 -9.32	35.93 2.42 -10.21	34.93 2.31 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.51 2.37 -8.48	36.51 3.37 -3.58	39.07 4.51 -0.12	41.08 4.50 -3.27	43.18 4.93 -1.21	52.01 5.29 -8.39	65.58 5.54 -18.04	67.87 5.81 -19.96	69.14 5.83 -21.06	76.76 5.86 -28.43	84.12 5.96 -35.90	84.16 5.95 -35.70	79.27 5.86 -31.24	62.52 5.70 -17.22	53.47 5.28 -10.76	46.43 5.23 -3.86	44.24 5.15 -5.21	41.79 4.04 -9.49	40.34 3.46 -8.76
GOUDEY___7 23579	24.35 -0.47 0.00	22.97 -0.33 0.00	21.39 -0.37 0.00	21.03 -0.28 0.00	21.27 -0.30 0.00	23.47 -0.19 0.00	29.41 -0.15 0.00	35.03 0.59 0.00	34.24 0.93 0.00	38.19 1.15 0.00	39.75 1.42 0.00	46.01 1.60 -2.41	46.08 1.60 -2.38	46.23 1.56 -2.42	47.35 1.57 -3.31	47.14 1.52 -3.36	47.96 1.57 -3.88	47.12 1.56 -3.39	42.38 1.35 -1.43	39.29 1.20 -0.66	38.42 1.08 0.00	35.93 1.19 -0.86	31.59 0.62 -2.71	30.18 -0.03 -2.09
GOUDEY___8 23580	24.25 -0.57 0.00	22.86 -0.44 0.00	21.30 -0.46 0.00	20.95 -0.36 0.00	21.20 -0.37 0.00	23.38 -0.28 0.00	29.35 -0.21 0.00	34.92 0.48 0.00	34.14 0.83 0.00	38.08 1.04 0.00	39.63 1.30 0.00	45.88 1.47 -2.41	45.91 1.43 -2.38	46.11 1.44 -2.42	47.22 1.44 -3.31	46.97 1.35 -3.36	47.84 1.45 -3.88	46.99 1.43 -3.39	42.26 1.23 -1.43	39.18 1.09 -0.66	38.31 0.97 0.00	35.82 1.08 -0.86	31.51 0.54 -2.71	30.10 -0.11 -2.09
GOWANUS_GT_1_GRP 23732	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81

GOWANUS_GT 2_GRP 23617	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT 3_GRP 23618	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT 4_GRP 23751	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT1_1 24077	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT1_2 24078	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT1_3 24079	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT1_4 24080	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48

GOWANUS_GT2_6 24119	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT2_7 24120	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT2_8 24121	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT3_1 24122	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT3_2 24123	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT3_3 24124	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT3_4 24125	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48

GOWANUS_GT4_6 24135	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT4_7 24136	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GOWANUS_GT4_8 24137	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
GRAHMSVILLE___HY 23607	26.41 1.59 0.00	24.67 1.37 0.00	23.09 1.33 0.00	22.61 1.30 0.00	22.80 1.23 0.00	24.98 1.32 0.00	31.51 1.95 0.00	37.51 3.07 0.00	36.61 3.30 0.00	40.63 3.59 0.00	42.20 3.87 0.00	46.07 4.07 0.00	46.27 4.17 0.00	46.43 4.18 0.00	47.06 4.20 -0.39	47.02 4.27 -0.49	47.90 4.21 -1.18	47.19 4.17 -0.85	44.31 4.08 -0.63	41.72 3.74 -0.55	41.23 3.73 -0.16	39.61 3.42 -2.31	37.96 2.60 -7.10	35.50 1.91 -5.47
GREENIDGE___3 23582	23.36 -1.46 0.00	22.16 -1.14 0.00	20.63 -1.13 0.00	20.27 -1.04 0.00	20.51 -1.06 0.00	22.67 -0.99 0.00	28.05 -1.51 0.00	32.96 -1.48 0.00	32.31 -1.00 0.00	36.00 -1.04 0.00	37.45 -0.88 0.00	43.76 -0.71 -2.47	43.70 -0.84 -2.44	43.89 -0.84 -2.48	44.17 -0.81 -2.51	43.68 -0.93 -2.35	45.12 -0.81 -3.42	44.67 -0.89 -3.39	40.00 -1.03 -1.43	36.98 -1.09 -0.64	36.18 -1.16 0.00	33.70 -0.64 -0.46	28.79 -0.93 -1.46	27.96 -1.29 -1.13
GREENIDGE___4 23583	23.31 -1.51 0.00	22.09 -1.21 0.00	20.54 -1.22 0.00	20.18 -1.13 0.00	20.43 -1.14 0.00	22.57 -1.09 0.00	28.08 -1.48 0.00	33.03 -1.41 0.00	32.34 -0.97 0.00	36.04 -1.00 0.00	37.49 -0.84 0.00	43.80 -0.67 -2.47	43.78 -0.76 -2.44	43.93 -0.80 -2.48	44.22 -0.76 -2.51	43.76 -0.85 -2.35	45.16 -0.77 -3.42	44.76 -0.80 -3.39	40.08 -0.95 -1.43	37.06 -1.01 -0.64	36.22 -1.12 0.00	33.73 -0.61 -0.46	28.82 -0.90 -1.46	27.98 -1.27 -1.13
HARZA MOOSE___RIVER 24016	24.84 0.02 0.00	23.30 0.00 0.00	21.76 0.00 0.00	21.29 -0.02 0.00	21.57 0.00 0.00	23.61 -0.05 0.00	29.62 0.06 0.00	34.82 0.38 0.00	33.38 0.07 0.00	37.15 0.11 0.00	38.44 0.11 0.00	42.17 0.17 0.00	42.14 0.04 0.00	42.33 0.08 0.00	42.55 0.08 0.00	42.30 0.04 0.00	42.55 0.04 0.00	42.17 0.00 0.00	39.48 -0.12 0.00	37.28 -0.15 0.00	37.23 -0.11 0.00	33.81 -0.07 0.00	28.03 -0.23 0.00	28.09 -0.03 0.00
HEMPSTEAD___ 23647	36.87 2.73 -9.32	35.89 2.38 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.51 2.37 -8.48	36.54 3.40 -3.58	39.04 4.48 -0.12	41.11 4.53 -3.27	43.25 5.00 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	68.00 5.94 -19.96	69.27 5.96 -21.06	76.89 5.99 -28.43	84.25 6.09 -35.90	84.29 6.08 -35.70	79.40 5.99 -31.24	62.64 5.82 -17.22	53.54 5.35 -10.76	46.50 5.30 -3.86	44.14 5.05 -5.21	41.65 3.90 -9.49	40.23 3.35 -8.76
HICKLING___1 23621	24.35 -0.47 0.00	22.97 -0.33 0.00	21.32 -0.44 0.00	21.01 -0.30 0.00	21.27 -0.30 0.00	23.64 -0.02 0.00	29.77 0.21 0.00	35.85 1.41 0.00	35.28 1.97 0.00	39.41 2.37 0.00	41.13 2.80 0.00	49.01 3.19 -3.82	49.00 3.12 -3.78	49.21 3.13 -3.83	49.26 3.14 -3.65	48.59 3.00 -3.33	50.85 3.10 -5.24	50.58 3.08 -5.33	44.57 2.73 -2.24	40.86 2.43 -1.00	39.62 2.28 0.00	36.80 2.30 -0.62	31.57 1.36 -1.95	29.93 0.31 -1.50
HICKLING___2 23622	24.35 -0.47 0.00	22.97 -0.33 0.00	21.32 -0.44 0.00	21.01 -0.30 0.00	21.27 -0.30 0.00	23.64 -0.02 0.00	29.77 0.21 0.00	35.85 1.41 0.00	35.28 1.97 0.00	39.41 2.37 0.00	41.13 2.80 0.00	49.01 3.19 -3.82	49.04 3.16 -3.78	49.21 3.13 -3.83	49.26 3.14 -3.65	48.59 3.00 -3.33	50.85 3.10 -5.24	50.58 3.08 -5.33	44.57 2.73 -2.24	40.86 2.43 -1.00	39.62 2.28 0.00	36.80 2.30 -0.62	31.57 1.36 -1.95	29.93 0.31 -1.50
HIGH FALLS___HY 23754	26.91 2.09 0.00	25.02 1.72 0.00	23.46 1.70 0.00	22.95 1.64 0.00	23.10 1.53 0.00	25.29 1.63 0.00	31.98 2.42 0.00	38.26 3.82 0.00	37.41 4.10 0.00	41.48 4.44 0.00	43.12 4.79 0.00	47.00 5.00 0.00	47.24 5.14 0.00	47.36 5.11 0.00	47.90 5.18 -0.25	47.82 5.24 -0.32	47.88 5.23 -0.14	47.36 5.19 0.00	44.71 5.11 0.00	42.29 4.72 -0.14	42.06 4.71 -0.01	40.79 4.30 -2.61	39.84 3.34 -8.24	36.97 2.50 -6.35
HILLBURN___GT 23639	26.93 2.11 0.00	25.09 1.79 0.00	23.50 1.74 0.00	22.99 1.68 0.00	23.23 1.66 0.00	25.46 1.80 0.00	32.19 2.63 0.00	38.06 3.62 0.00	38.83 3.83 -1.69	42.01 4.15 -0.82	47.27 4.48 -4.46	56.08 4.70 -9.38	57.32 4.84 -10.38	58.02 4.82 -10.95	60.09 4.88 -12.74	60.04 4.94 -12.84	59.26 4.97 -11.78	57.32 4.93 -10.22	52.01 4.83 -7.58	47.21 4.49 -5.29	43.70 4.48 -1.88	41.29 4.13 -3.28	39.29 3.19 -7.84	36.69 2.53 -6.04
HOLTSVIL 1-5___GRP1 24031	36.72 2.58 -9.32	35.77 2.26 -10.21	34.82 2.20 -10.86	34.81 2.13 -11.37	34.81 2.14 -11.10	34.51 2.37 -8.48	36.36 3.22 -3.58	38.62 4.06 -0.12	40.64 4.06 -3.27	42.84 4.59 -1.21	51.78 5.06 -8.39	65.37 5.33 -18.04	67.66 5.60 -19.96	68.93 5.62 -21.06	76.42 5.52 -28.43	83.82 5.66 -35.90	83.91 5.70 -35.70	79.23 5.82 -31.24	62.56 5.74 -17.22	53.39 5.20 -10.76	46.39 5.19 -3.86	43.93 4.84 -5.21	41.28 3.53 -9.49	39.94 3.06 -8.76
HOLTSVIL6-10___GRP2 24032	36.85 2.71 -9.32	35.86 2.35 -10.21	34.93 2.31 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.65 2.51 -8.48	36.51 3.37 -3.58	38.83 4.27 -0.12	40.88 4.30 -3.27	43.14 4.89 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	68.04 5.98 -19.96	69.31 6.00 -21.06	76.68 5.78 -28.43	84.12 5.96 -35.90	84.16 5.95 -35.70	79.61 6.20 -31.24	62.88 6.06 -17.22	53.69 5.50 -10.76	46.69 5.49 -3.86	44.21 5.12 -5.21	41.45 3.70 -9.49	40.09 3.21 -8.76
HOLTSVILLE_IC_1 23690	36.72 2.58 -9.32	35.77 2.26 -10.21	34.82 2.20 -10.86	34.81 2.13 -11.37	34.81 2.14 -11.10	34.51 2.37 -8.48	36.36 3.22 -3.58	38.62 4.06 -0.12	40.64 4.06 -3.27	42.84 4.59 -1.21	51.78 5.06 -8.39	65.37 5.33 -18.04	67.66 5.60 -19.96	68.93 5.62 -21.06	76.42 5.52 -28.43	83.82 5.66 -35.90	83.91 5.70 -35.70	79.23 5.82 -31.24	62.56 5.74 -17.22	53.39 5.20 -10.76	46.39 5.19 -3.86	43.93 4.84 -5.21	41.28 3.53 -9.49	39.94 3.06 -8.76
HOLTSVILLE_IC_10 23699	36.85 2.71 -9.32	35.86 2.35 -10.21	34.93 2.31 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.65 2.51 -8.48	36.51 3.37 -3.58	38.83 4.27 -0.12	40.88 4.30 -3.27	43.14 4.89 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	68.04 5.98 -19.96	69.31 6.00 -21.06	76.68 5.78 -28.43	84.12 5.96 -35.90	84.16 5.95 -35.70	79.61 6.20 -31.24	62.88 6.06 -17.22	53.69 5.50 -10.76	46.69 5.49 -3.86	44.21 5.12 -5.21	41.45 3.70 -9.49	40.09 3.21 -8.76

HOLTSVILLE_IC_2 23691	36.72 2.58 -9.32	35.77 2.26 -10.21	34.82 2.20 -10.86	34.81 2.13 -11.37	34.81 2.14 -11.10	34.51 2.37 -8.48	36.36 3.22 -3.58	38.62 4.06 -0.12	40.64 4.06 -3.27	42.84 4.59 -1.21	51.78 5.06 -8.39	65.37 5.33 -18.04	67.66 5.60 -19.96	68.93 5.62 -21.06	76.42 5.52 -28.43	83.82 5.66 -35.90	83.91 5.70 -35.70	79.23 5.82 -31.24	62.56 5.74 -17.22	53.39 5.20 -10.76	46.39 5.19 -3.86	43.93 4.84 -5.21	41.28 3.53 -9.49	39.94 3.06 -8.76
HOLTSVILLE_IC_3 23692	36.72 2.58 -9.32	35.77 2.26 -10.21	34.82 2.20 -10.86	34.81 2.13 -11.37	34.81 2.14 -11.10	34.51 2.37 -8.48	36.36 3.22 -3.58	38.62 4.06 -0.12	40.64 4.06 -3.27	42.84 4.59 -1.21	51.78 5.06 -8.39	65.37 5.33 -18.04	67.66 5.60 -19.96	68.93 5.62 -21.06	76.42 5.52 -28.43	83.82 5.66 -35.90	83.91 5.70 -35.70	79.23 5.82 -31.24	62.56 5.74 -17.22	53.39 5.20 -10.76	46.39 5.19 -3.86	43.93 4.84 -5.21	41.28 3.53 -9.49	39.94 3.06 -8.76
HOLTSVILLE_IC_4 23693	36.72 2.58 -9.32	35.77 2.26 -10.21	34.82 2.20 -10.86	34.81 2.13 -11.37	34.81 2.14 -11.10	34.51 2.37 -8.48	36.36 3.22 -3.58	38.62 4.06 -0.12	40.64 4.06 -3.27	42.84 4.59 -1.21	51.78 5.06 -8.39	65.37 5.33 -18.04	67.66 5.60 -19.96	68.93 5.62 -21.06	76.42 5.52 -28.43	83.82 5.66 -35.90	83.91 5.70 -35.70	79.23 5.82 -31.24	62.56 5.74 -17.22	53.39 5.20 -10.76	46.39 5.19 -3.86	43.93 4.84 -5.21	41.28 3.53 -9.49	39.94 3.06 -8.76
HOLTSVILLE_IC_5 23694	36.72 2.58 -9.32	35.77 2.26 -10.21	34.82 2.20 -10.86	34.81 2.13 -11.37	34.81 2.14 -11.10	34.51 2.37 -8.48	36.36 3.22 -3.58	38.62 4.06 -0.12	40.64 4.06 -3.27	42.84 4.59 -1.21	51.78 5.06 -8.39	65.37 5.33 -18.04	67.66 5.60 -19.96	68.93 5.62 -21.06	76.42 5.52 -28.43	83.82 5.66 -35.90	83.91 5.70 -35.70	79.23 5.82 -31.24	62.56 5.74 -17.22	53.39 5.20 -10.76	46.39 5.19 -3.86	43.93 4.84 -5.21	41.28 3.53 -9.49	39.94 3.06 -8.76
HOLTSVILLE_IC_6 23695	36.85 2.71 -9.32	35.86 2.35 -10.21	34.93 2.31 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.65 2.51 -8.48	36.51 3.37 -3.58	38.83 4.27 -0.12	40.88 4.30 -3.27	43.14 4.89 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	68.04 5.98 -19.96	69.31 6.00 -21.06	76.68 5.78 -28.43	84.12 5.96 -35.90	84.16 5.95 -35.70	79.61 6.20 -31.24	62.88 6.06 -17.22	53.69 5.50 -10.76	46.69 5.49 -3.86	44.21 5.12 -5.21	41.45 3.70 -9.49	40.09 3.21 -8.76
HOLTSVILLE_IC_7 23696	36.85 2.71 -9.32	35.86 2.35 -10.21	34.93 2.31 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.65 2.51 -8.48	36.51 3.37 -3.58	38.83 4.27 -0.12	40.88 4.30 -3.27	43.14 4.89 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	68.04 5.98 -19.96	69.31 6.00 -21.06	76.68 5.78 -28.43	84.12 5.96 -35.90	84.16 5.95 -35.70	79.61 6.20 -31.24	62.88 6.06 -17.22	53.69 5.50 -10.76	46.69 5.49 -3.86	44.21 5.12 -5.21	41.45 3.70 -9.49	40.09 3.21 -8.76
HOLTSVILLE_IC_8 23697	36.85 2.71 -9.32	35.86 2.35 -10.21	34.93 2.31 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.65 2.51 -8.48	36.51 3.37 -3.58	38.83 4.27 -0.12	40.88 4.30 -3.27	43.14 4.89 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	68.04 5.98 -19.96	69.31 6.00 -21.06	76.68 5.78 -28.43	84.12 5.96 -35.90	84.16 5.95 -35.70	79.61 6.20 -31.24	62.88 6.06 -17.22	53.69 5.50 -10.76	46.69 5.49 -3.86	44.21 5.12 -5.21	41.45 3.70 -9.49	40.09 3.21 -8.76
HOLTSVILLE_IC_9 23698	36.85 2.71 -9.32	35.86 2.35 -10.21	34.93 2.31 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.65 2.51 -8.48	36.51 3.37 -3.58	38.83 4.27 -0.12	40.88 4.30 -3.27	43.14 4.89 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	68.04 5.98 -19.96	69.31 6.00 -21.06	76.68 5.78 -28.43	84.12 5.96 -35.90	84.16 5.95 -35.70	79.61 6.20 -31.24	62.88 6.06 -17.22	53.69 5.50 -10.76	46.69 5.49 -3.86	44.21 5.12 -5.21	41.45 3.70 -9.49	40.09 3.21 -8.76
HQ_GEN_CEDARS 23644	24.77 -0.05 0.00	23.32 0.02 0.00	21.74 -0.02 0.00	21.27 -0.04 0.00	21.53 -0.04 0.00	23.78 0.12 0.00	27.14 -2.42 0.00	30.62 -3.82 0.00	29.58 -3.73 0.00	33.34 -3.70 0.00	33.69 -4.64 0.00	37.09 -4.91 0.00	37.17 -4.93 0.00	37.31 -4.94 0.00	37.46 -5.01 0.00	37.27 -4.99 0.00	37.45 -5.06 0.00	37.15 -5.02 0.00	34.85 -4.75 0.00	33.20 -4.23 0.00	33.31 -4.03 0.00	29.95 -3.93 0.00	25.18 -3.08 0.00	25.36 -2.76 0.00
HQ_GEN_CHAT DC 23651	24.50 -0.32 0.00	23.04 -0.26 0.00	21.52 -0.24 0.00	21.08 -0.23 0.00	21.33 -0.24 0.00	23.42 -0.24 0.00	29.12 -0.44 0.00	33.61 -0.83 0.00	32.38 -0.93 0.00	32.39 -0.96 3.69	35.13 -1.15 2.05	38.18 -1.22 2.60	38.18 -1.22 2.70	41.02 -1.23 0.00	41.02 -1.23 0.22	41.01 -1.23 0.02	41.02 -1.23 0.26	40.95 -1.22 0.00	35.12 -1.19 3.29	32.38 -1.09 3.96	32.37 -1.05 3.92	32.38 -1.19 0.31	27.50 -0.76 0.00	27.50 -0.62 0.00
HUDAV+59+74_TH_GRP 23620	27.35 2.53 0.00	25.49 2.19 0.00	23.87 2.11 0.00	23.36 2.05 0.00	23.62 2.05 0.00	25.86 2.20 0.00	36.30 3.16 -3.58	41.53 4.24 -2.85	42.90 4.43 -5.16	52.44 4.81 -10.59	60.43 5.14 -16.96	74.15 5.38 -26.77	77.19 5.47 -29.62	78.98 5.49 -31.24	83.75 5.52 -35.76	83.74 5.58 -35.90	83.78 5.57 -35.70	78.98 5.57 -31.24	68.22 5.43 -23.19	58.49 5.13 -15.93	48.15 5.08 -5.73	43.74 4.64 -5.22	45.28 3.65 -13.37	39.92 3.04 -8.76
HUDSON AVE_GT_3 23810	27.35 2.53 0.00	25.49 2.19 0.00	23.87 2.11 0.00	23.36 2.05 0.00	23.62 2.05 0.00	25.86 2.20 0.00	36.30 3.16 -3.58	41.53 4.24 -2.85	42.90 4.43 -5.16	52.44 4.81 -10.59	60.43 5.14 -16.96	74.15 5.38 -26.77	77.19 5.47 -29.62	78.98 5.49 -31.24	83.75 5.52 -35.76	83.74 5.58 -35.90	83.78 5.57 -35.70	78.98 5.57 -31.24	68.22 5.43 -23.19	58.49 5.13 -15.93	48.15 5.08 -5.73	43.74 4.64 -5.22	45.28 3.65 -13.37	39.92 3.04 -8.76
HUDSON AVE_GT_4 23540	27.35 2.53 0.00	25.49 2.19 0.00	23.87 2.11 0.00	23.36 2.05 0.00	23.62 2.05 0.00	25.86 2.20 0.00	36.30 3.16 -3.58	41.53 4.24 -2.85	42.90 4.43 -5.16	52.44 4.81 -10.59	60.43 5.14 -16.96	74.15 5.38 -26.77	77.19 5.47 -29.62	78.98 5.49 -31.24	83.75 5.52 -35.76	83.74 5.58 -35.90	83.78 5.57 -35.70	78.98 5.57 -31.24	68.22 5.43 -23.19	58.49 5.13 -15.93	48.15 5.08 -5.73	43.74 4.64 -5.22	45.28 3.65 -13.37	39.92 3.04 -8.76
HUDSON AVE_GT_5 23657	27.35 2.53 0.00	25.49 2.19 0.00	23.87 2.11 0.00	23.36 2.05 0.00	23.62 2.05 0.00	25.86 2.20 0.00	36.30 3.16 -3.58	41.53 4.24 -2.85	42.90 4.43 -5.16	52.44 4.81 -10.59	60.43 5.14 -16.96	74.15 5.38 -26.77	77.19 5.47 -29.62	78.98 5.49 -31.24	83.75 5.52 -35.76	83.74 5.58 -35.90	83.78 5.57 -35.70	78.98 5.57 -31.24	68.22 5.43 -23.19	58.49 5.13 -15.93	48.15 5.08 -5.73	43.74 4.64 -5.22	45.28 3.65 -13.37	39.92 3.04 -8.76
HUDSON_AVE_10 24168	27.53 2.71 0.00	25.65 2.35 0.00	24.02 2.26 0.00	23.51 2.20 0.00	23.77 2.20 0.00	26.00 2.34 0.00	36.51 3.37 -3.58	41.73 4.44 -2.85	43.13 4.66 -5.16	52.70 5.07 -10.59	60.77 5.48 -16.96	74.48 5.71 -26.77	77.57 5.85 -29.62	79.32 5.83 -31.24	84.13 5.90 -35.76	84.12 5.96 -35.90	84.16 5.95 -35.70	79.36 5.95 -31.24	68.57 5.78 -23.19	58.79 5.43 -15.93	48.45 5.38 -5.73	44.01 4.91 -5.22	45.45 3.82 -13.37	40.11 3.23 -8.76
HUNTLEY___63 23557	22.69 -2.13 0.00	21.58 -1.72 0.00	20.04 -1.72 0.00	19.73 -1.58 0.00	19.95 -1.62 0.00	22.08 -1.58 0.00	27.40 -2.16 0.00	31.20 -3.24 0.00	30.64 -2.67 0.00	33.97 -3.07 0.00	35.15 -3.18 0.00	39.19 -2.81 0.00	39.07 -3.03 0.00	39.17 -3.08 0.00	40.50 -2.93 -0.96	40.34 -3.13 -1.21	40.22 -2.81 -0.52	39.26 -2.91 0.00	36.43 -3.17 0.00	34.23 -3.22 -0.02	33.98 -3.36 0.00	32.50 -1.76 -0.38	27.64 -1.81 -1.19	27.63 -1.41 -0.92

HUNTLEY___64 23558	22.69 -2.13 0.00	21.58 -1.72 0.00	20.04 -1.72 0.00	19.73 -1.58 0.00	19.95 -1.62 0.00	22.08 -1.58 0.00	27.40 -2.16 0.00	31.20 -3.24 0.00	30.64 -2.67 0.00	33.97 -3.07 0.00	35.15 -3.18 0.00	39.19 -2.81 0.00	39.07 -3.03 0.00	39.17 -3.08 0.00	40.50 -2.93 -0.96	40.34 -3.13 -1.21	40.22 -2.81 -0.52	39.26 -2.91 0.00	36.43 -3.17 0.00	34.23 -3.22 -0.02	33.98 -3.36 0.00	32.50 -1.76 -0.38	27.64 -1.81 -1.19	27.63 -1.41 -0.92
HUNTLEY___65 23559	22.69 -2.13 0.00	21.58 -1.72 0.00	20.04 -1.72 0.00	19.73 -1.58 0.00	19.95 -1.62 0.00	22.08 -1.58 0.00	27.40 -2.16 0.00	31.20 -3.24 0.00	30.64 -2.67 0.00	33.97 -3.07 0.00	35.15 -3.18 0.00	39.19 -2.81 0.00	39.07 -3.03 0.00	39.17 -3.08 0.00	40.50 -2.93 -0.96	40.34 -3.13 -1.21	40.22 -2.81 -0.52	39.26 -2.91 0.00	36.43 -3.17 0.00	34.23 -3.22 -0.02	33.98 -3.36 0.00	32.50 -1.76 -0.38	27.64 -1.81 -1.19	27.63 -1.41 -0.92
HUNTLEY___66 23560	22.69 -2.13 0.00	21.58 -1.72 0.00	20.04 -1.72 0.00	19.73 -1.58 0.00	19.95 -1.62 0.00	22.08 -1.58 0.00	27.40 -2.16 0.00	31.20 -3.24 0.00	30.64 -2.67 0.00	33.97 -3.07 0.00	35.15 -3.18 0.00	39.19 -2.81 0.00	39.07 -3.03 0.00	39.17 -3.08 0.00	40.50 -2.93 -0.96	40.34 -3.13 -1.21	40.22 -2.81 -0.52	39.26 -2.91 0.00	36.43 -3.17 0.00	34.23 -3.22 -0.02	33.98 -3.36 0.00	32.50 -1.76 -0.38	27.64 -1.81 -1.19	27.63 -1.41 -0.92
HUNTLEY___67 23561	22.61 -2.21 0.00	21.48 -1.82 0.00	20.00 -1.76 0.00	19.67 -1.64 0.00	19.89 -1.68 0.00	22.00 -1.66 0.00	27.28 -2.28 0.00	31.10 -3.34 0.00	30.51 -2.80 0.00	33.85 -3.19 0.00	35.07 -3.26 0.00	24.89 -2.94 14.17	24.94 -3.16 14.00	24.87 -3.17 14.21	23.60 -3.02 15.85	23.78 -3.21 15.27	18.99 -2.85 20.67	19.51 -2.95 19.71	28.09 -3.21 8.30	30.59 -3.26 3.58	33.94 -3.40 0.00	32.40 -1.86 -0.38	27.57 -1.89 -1.20	27.53 -1.52 -0.93
HUNTLEY___68 23562	22.61 -2.21 0.00	21.48 -1.82 0.00	20.00 -1.76 0.00	19.67 -1.64 0.00	19.89 -1.68 0.00	22.00 -1.66 0.00	27.28 -2.28 0.00	31.10 -3.34 0.00	30.51 -2.80 0.00	33.85 -3.19 0.00	35.07 -3.26 0.00	24.89 -2.94 14.17	24.94 -3.16 14.00	24.87 -3.17 14.21	23.60 -3.02 15.85	23.78 -3.21 15.27	18.99 -2.85 20.67	19.51 -2.95 19.71	28.09 -3.21 8.30	30.59 -3.26 3.58	33.94 -3.40 0.00	32.40 -1.86 -0.38	27.57 -1.89 -1.20	27.53 -1.52 -0.93
INDECK___CORINTH 23802	25.34 0.52 0.00	23.67 0.37 0.00	22.13 0.37 0.00	21.80 0.49 0.00	22.17 0.60 0.00	24.25 0.59 0.00	30.80 1.24 0.00	36.47 2.03 0.00	34.64 1.33 0.00	38.52 1.48 0.00	39.56 1.23 0.00	43.34 1.34 0.00	43.53 1.43 0.00	43.73 1.48 0.00	44.08 1.61 0.00	43.82 1.56 0.00	44.00 1.49 0.00	44.19 2.02 0.00	41.50 1.90 0.00	39.40 1.80 -0.17	39.14 1.79 -0.01	38.90 1.66 -3.36	40.28 1.41 -10.61	37.34 1.04 -8.18
INDECK___ILION 23567	25.47 0.65 0.00	23.86 0.56 0.00	22.28 0.52 0.00	21.82 0.51 0.00	22.09 0.52 0.00	24.23 0.57 0.00	30.42 0.86 0.00	35.71 1.27 0.00	34.51 1.20 0.00	37.85 0.81 0.00	39.17 0.84 0.00	42.92 0.92 0.00	42.98 0.88 0.00	43.14 0.89 0.00	43.36 0.89 0.00	43.15 0.89 0.00	43.36 0.85 0.00	43.01 0.84 0.00	40.35 0.75 0.00	38.10 0.67 0.00	38.12 0.78 0.00	35.13 1.25 0.00	29.14 0.88 0.00	28.94 0.82 0.00
INDECK___OLEAN 23982	23.78 -1.04 0.00	22.58 -0.72 0.00	20.93 -0.83 0.00	20.69 -0.62 0.00	20.88 -0.69 0.00	23.26 -0.40 0.00	29.15 -0.41 0.00	33.68 -0.76 0.00	33.34 0.03 0.00	37.19 0.15 0.00	38.71 0.38 0.00	55.87 0.76 -13.11	55.61 0.55 -12.96	55.91 0.51 -13.15	60.39 0.64 -17.28	60.13 0.46 -17.41	63.73 0.55 -20.67	61.05 0.46 -18.42	47.47 0.12 -7.75	40.70 -0.11 -3.38	37.04 -0.30 0.00	35.02 0.71 -0.43	30.51 0.88 -1.37	29.26 0.08 -1.06
INDECK___OSWEGO 23783	24.27 -0.55 0.00	22.79 -0.51 0.00	21.28 -0.48 0.00	20.84 -0.47 0.00	21.10 -0.47 0.00	23.16 -0.50 0.00	29.00 -0.56 0.00	33.54 -0.90 0.00	32.51 -0.80 0.00	36.15 -0.89 0.00	37.45 -0.88 0.00	41.12 -0.93 0.00	41.17 -0.89 0.00	41.36 -0.89 0.00	41.62 -0.85 0.00	41.37 -0.89 0.00	41.66 -0.85 0.00	41.28 -0.89 0.00	38.69 -0.91 0.00	36.54 -0.90 -0.01	36.41 -0.93 0.00	33.43 -0.64 -0.19	28.14 -0.71 -0.59	28.19 -0.39 -0.46
INDECK___YERKES 23781	22.69 -2.13 0.00	21.58 -1.72 0.00	20.04 -1.72 0.00	19.73 -1.58 0.00	19.95 -1.62 0.00	22.08 -1.58 0.00	27.40 -2.16 0.00	31.20 -3.24 0.00	30.64 -2.67 0.00	33.97 -3.07 0.00	35.15 -3.18 0.00	39.19 -2.81 0.00	39.07 -3.03 0.00	39.17 -3.08 0.00	40.50 -2.93 -0.96	40.34 -3.13 -1.21	40.22 -2.81 -0.52	39.26 -2.91 0.00	36.43 -3.17 0.00	34.23 -3.22 -0.02	33.98 -3.36 0.00	32.50 -1.76 -0.38	27.64 -1.81 -1.19	27.63 -1.41 -0.92
INDIAN POINT_GT_1 24139	26.91 2.09 0.00	25.07 1.77 0.00	23.48 1.72 0.00	22.97 1.66 0.00	23.23 1.66 0.00	25.43 1.77 0.00	32.28 2.60 -0.12	38.04 3.51 -0.09	39.37 3.73 -2.33	41.93 4.04 -0.85	48.64 4.33 -5.98	59.36 4.49 -12.87	60.97 4.63 -14.24	61.88 4.60 -15.03	64.47 4.67 -17.33	64.42 4.73 -17.43	64.42 4.72 -17.19	61.87 4.72 -14.98	55.35 4.63 -11.12	49.48 4.34 -7.71	44.38 4.29 -2.75	41.57 3.96 -3.73	39.58 3.08 -8.24	36.96 2.53 -6.31
INDIAN POINT_GT_2 23659	26.91 2.09 0.00	25.07 1.77 0.00	23.48 1.72 0.00	22.97 1.66 0.00	23.23 1.66 0.00	25.43 1.77 0.00	32.28 2.60 -0.12	38.04 3.51 -0.09	39.37 3.73 -2.33	41.93 4.04 -0.85	48.64 4.33 -5.98	59.36 4.49 -12.87	60.97 4.63 -14.24	61.88 4.60 -15.03	64.47 4.67 -17.33	64.42 4.73 -17.43	64.42 4.72 -17.19	61.87 4.72 -14.98	55.35 4.63 -11.12	49.48 4.34 -7.71	44.38 4.29 -2.75	41.57 3.96 -3.73	39.58 3.08 -8.24	36.96 2.53 -6.31
INDIAN POINT_GT_3 24019	26.91 2.09 0.00	25.07 1.77 0.00	23.48 1.72 0.00	22.97 1.66 0.00	23.23 1.66 0.00	25.43 1.77 0.00	32.28 2.60 -0.12	38.04 3.51 -0.09	39.37 3.73 -2.33	41.93 4.04 -0.85	48.64 4.33 -5.98	59.36 4.49 -12.87	60.97 4.63 -14.24	61.88 4.60 -15.03	64.47 4.67 -17.33	64.42 4.73 -17.43	64.42 4.72 -17.19	61.87 4.72 -14.98	55.35 4.63 -11.12	49.48 4.34 -7.71	44.38 4.29 -2.75	41.57 3.96 -3.73	39.58 3.08 -8.24	36.96 2.53 -6.31
INDIAN POINT___2 23530	26.71 1.89 0.00	24.88 1.58 0.00	23.31 1.55 0.00	22.80 1.49 0.00	23.06 1.49 0.00	25.24 1.58 0.00	32.04 2.36 -0.12	37.77 3.24 -0.09	39.09 3.43 -2.35	41.59 3.70 -0.85	48.37 4.02 -6.02	59.11 4.16 -12.95	60.71 4.29 -14.32	61.63 4.27 -15.11	64.25 4.33 -17.45	64.22 4.40 -17.56	64.09 4.38 -17.20	61.49 4.34 -14.98	55.04 4.32 -11.12	49.14 4.00 -7.71	44.09 4.00 -2.75	41.28 3.69 -3.71	39.27 2.85 -8.16	36.68 2.31 -6.25
INDIAN POINT___3 23531	26.71 1.89 0.00	24.88 1.58 0.00	23.28 1.52 0.00	22.78 1.47 0.00	23.04 1.47 0.00	25.22 1.56 0.00	32.01 2.34 -0.11	37.73 3.20 -0.09	38.91 3.40 -2.20	41.48 3.63 -0.81	47.93 3.95 -5.65	58.22 4.07 -12.15	59.75 4.21 -13.44	60.61 4.18 -14.18	63.09 4.25 -16.37	63.04 4.31 -16.47	63.02 4.29 -16.22	60.56 4.26 -14.13	54.33 4.24 -10.49	48.64 3.93 -7.28	43.86 3.92 -2.60	41.18 3.63 -3.67	39.21 2.83 -8.12	36.66 2.28 -6.26
INDIAN PT_GT_GRP 23687	26.91 2.09 0.00	25.07 1.77 0.00	23.48 1.72 0.00	22.97 1.66 0.00	23.23 1.66 0.00	25.43 1.77 0.00	32.28 2.60 -0.12	38.04 3.51 -0.09	39.37 3.73 -2.33	41.93 4.04 -0.85	48.64 4.33 -5.98	59.36 4.49 -12.87	60.97 4.63 -14.24	61.88 4.60 -15.03	64.47 4.67 -17.33	64.42 4.73 -17.43	64.42 4.72 -17.19	61.87 4.72 -14.98	55.35 4.63 -11.12	49.48 4.34 -7.71	44.38 4.29 -2.75	41.57 3.96 -3.73	39.58 3.08 -8.24	36.96 2.53 -6.31

IP CORINTH___1 23988	25.34 0.52 0.00	23.67 0.37 0.00	22.13 0.37 0.00	21.80 0.49 0.00	22.17 0.60 0.00	24.25 0.59 0.00	30.80 1.24 0.00	36.47 2.03 0.00	34.64 1.33 0.00	38.56 1.52 0.00	39.56 1.23 0.00	43.34 1.34 0.00	43.53 1.43 0.00	43.73 1.48 0.00	44.08 1.61 0.00	43.87 1.61 0.00	44.00 1.49 0.00	44.19 2.02 0.00	41.50 1.90 0.00	39.40 1.80 -0.17	39.14 1.79 -0.01	38.90 1.66 -3.36	40.28 1.41 -10.61	37.34 1.04 -8.18
IP CORINTH___2 23637	25.34 0.52 0.00	23.67 0.37 0.00	22.13 0.37 0.00	21.80 0.49 0.00	22.17 0.60 0.00	24.25 0.59 0.00	30.80 1.24 0.00	36.47 2.03 0.00	34.64 1.33 0.00	38.56 1.52 0.00	39.56 1.23 0.00	43.34 1.34 0.00	43.53 1.43 0.00	43.73 1.48 0.00	44.08 1.61 0.00	43.87 1.61 0.00	44.00 1.49 0.00	44.19 2.02 0.00	41.50 1.90 0.00	39.40 1.80 -0.17	39.14 1.79 -0.01	38.90 1.66 -3.36	40.28 1.41 -10.61	37.34 1.04 -8.18
IP___TICONDEROGA 23804	26.21 1.39 0.00	24.49 1.19 0.00	22.89 1.13 0.00	22.48 1.17 0.00	22.82 1.25 0.00	24.98 1.32 0.00	31.63 2.07 0.00	37.23 2.79 0.00	35.78 2.47 0.00	39.74 2.70 0.00	41.05 2.72 0.00	44.98 2.98 0.00	45.22 3.12 0.00	45.38 3.13 0.00	45.78 3.31 0.00	45.51 3.25 0.00	45.66 3.15 0.00	45.46 3.29 0.00	42.69 3.09 0.00	40.59 2.99 -0.17	40.30 2.95 -0.01	39.89 2.71 -3.30	40.72 2.03 -10.43	37.90 1.74 -8.04
JARVIS____ 23743	24.94 0.12 0.00	23.42 0.12 0.00	21.87 0.11 0.00	21.42 0.11 0.00	21.68 0.11 0.00	23.75 0.09 0.00	29.74 0.18 0.00	34.75 0.31 0.00	33.58 0.27 0.00	37.30 0.26 0.00	38.64 0.31 0.00	42.29 0.29 0.00	42.39 0.29 0.00	42.55 0.30 0.00	42.77 0.30 0.00	42.56 0.30 0.00	42.81 0.30 0.00	42.47 0.30 0.00	39.88 0.28 0.00	37.69 0.26 0.00	37.60 0.26 0.00	34.18 0.30 0.00	28.46 0.20 0.00	28.32 0.20 0.00
JENNISON___1 23625	25.04 0.22 0.00	23.53 0.23 0.00	21.93 0.17 0.00	21.50 0.19 0.00	21.79 0.22 0.00	23.94 0.28 0.00	30.15 0.59 0.00	36.68 2.24 0.00	35.44 2.13 0.00	39.48 2.44 0.00	41.05 2.72 0.00	46.61 3.02 -1.59	46.57 2.90 -1.57	46.75 2.91 -1.59	47.03 2.89 -1.67	46.66 2.83 -1.57	47.67 2.85 -2.31	47.26 2.83 -2.26	43.01 2.46 -0.95	40.14 2.25 -0.46	39.51 2.17 0.00	36.98 2.10 -1.00	32.71 1.30 -3.15	31.59 1.04 -2.43
JENNISON___2 23626	25.02 0.20 0.00	23.51 0.21 0.00	21.89 0.13 0.00	21.48 0.17 0.00	21.74 0.17 0.00	23.90 0.24 0.00	30.12 0.56 0.00	36.61 2.17 0.00	35.38 2.07 0.00	39.45 2.41 0.00	40.97 2.64 0.00	46.57 2.98 -1.59	46.49 2.82 -1.57	46.67 2.83 -1.59	46.94 2.80 -1.67	46.58 2.75 -1.57	47.63 2.81 -2.31	47.17 2.74 -2.26	42.97 2.42 -0.95	40.06 2.17 -0.46	39.47 2.13 0.00	36.95 2.07 -1.00	32.68 1.27 -3.15	31.56 1.01 -2.43
KEDC PORT_JEFF_GT2 24210	36.72 2.58 -9.32	35.77 2.26 -10.21	34.84 2.22 -10.86	34.83 2.15 -11.37	34.83 2.16 -11.10	34.55 2.41 -8.48	36.36 3.22 -3.58	38.59 4.03 -0.12	40.58 4.00 -3.27	42.81 4.56 -1.21	51.78 5.06 -8.39	65.37 5.33 -18.04	67.66 5.60 -19.96	68.93 5.62 -21.06	76.38 5.48 -28.43	83.78 5.62 -35.90	83.86 5.65 -35.70	79.23 5.82 -31.24	62.52 5.70 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.90 4.81 -5.21	41.23 3.48 -9.49	39.89 3.01 -8.76
KEDC PORT_JEFF_GT3 24211	36.72 2.58 -9.32	35.77 2.26 -10.21	34.84 2.22 -10.86	34.83 2.15 -11.37	34.83 2.16 -11.10	34.55 2.41 -8.48	36.36 3.22 -3.58	38.59 4.03 -0.12	40.58 4.00 -3.27	42.81 4.56 -1.21	51.78 5.06 -8.39	65.37 5.33 -18.04	67.66 5.60 -19.96	68.93 5.62 -21.06	76.38 5.48 -28.43	83.78 5.62 -35.90	83.86 5.65 -35.70	79.23 5.82 -31.24	62.52 5.70 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.90 4.81 -5.21	41.23 3.48 -9.49	39.89 3.01 -8.76
KEDC_GLWD_GRP 24221	24.82 0.00 0.00	23.30 0.00 0.00	21.76 0.00 0.00	21.31 0.00 0.00	21.57 0.00 0.00	23.66 0.00 0.00	29.56 0.00 0.00	34.44 0.00 0.00	33.31 0.00 0.00	37.04 0.00 0.00	38.33 0.00 0.00	42.00 0.00 0.00	42.10 0.00 0.00	42.25 0.00 0.00	42.47 0.00 0.00	42.26 0.00 0.00	42.51 0.00 0.00	42.17 0.00 0.00	39.60 0.00 0.00	37.43 0.00 0.00	37.34 0.00 0.00	33.88 0.00 0.00	28.26 0.00 0.00	28.12 0.00 0.00
KEDC_GLWD_GT4 24219	36.92 2.78 -9.32	35.93 2.42 -10.21	34.93 2.31 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.51 2.37 -8.48	36.51 3.37 -3.58	39.07 4.51 -0.12	41.08 4.50 -3.27	43.18 4.93 -1.21	52.01 5.29 -8.39	65.58 5.54 -18.04	67.87 5.81 -19.96	69.14 5.83 -21.06	76.76 5.86 -28.43	84.12 5.96 -35.90	84.16 5.95 -35.70	79.27 5.86 -31.24	62.52 5.70 -17.22	53.47 5.28 -10.76	46.43 5.23 -3.86	44.24 5.15 -5.21	41.79 4.04 -9.49	40.34 3.46 -8.76
KEDC_GLWD_GT5 24220	36.92 2.78 -9.32	35.93 2.42 -10.21	34.93 2.31 -10.86	34.92 2.24 -11.37	34.91 2.24 -11.10	34.51 2.37 -8.48	36.51 3.37 -3.58	39.07 4.51 -0.12	41.08 4.50 -3.27	43.18 4.93 -1.21	52.01 5.29 -8.39	65.58 5.54 -18.04	67.87 5.81 -19.96	69.14 5.83 -21.06	76.76 5.86 -28.43	84.12 5.96 -35.90	84.16 5.95 -35.70	79.27 5.86 -31.24	62.52 5.70 -17.22	53.47 5.28 -10.76	46.43 5.23 -3.86	44.24 5.15 -5.21	41.79 4.04 -9.49	40.34 3.46 -8.76
KENSICO____ 23655	27.05 2.23 0.00	25.21 1.91 0.00	23.59 1.83 0.00	23.08 1.77 0.00	23.34 1.77 0.00	25.58 1.92 0.00	32.45 2.75 -0.14	38.27 3.72 -0.11	40.04 3.90 -2.83	42.30 4.22 -1.04	50.16 4.56 -7.27	62.39 4.75 -15.64	64.28 4.88 -17.30	65.36 4.86 -18.25	68.40 4.93 -21.00	68.36 4.99 -21.11	68.35 4.97 -20.87	65.32 4.93 -18.22	57.95 4.83 -13.52	51.30 4.53 -9.34	45.21 4.52 -3.35	42.05 4.17 -4.00	39.83 3.25 -8.32	37.16 2.67 -6.37
KIAC_JFK_AIRPORT 23541	27.92 3.10 0.00	26.03 2.73 0.00	24.37 2.61 0.00	23.85 2.54 0.00	24.09 2.52 0.00	26.38 2.72 0.00	36.98 3.84 -3.58	42.18 4.89 -2.85	43.63 5.16 -5.16	53.22 5.59 -10.59	61.31 6.02 -16.96	75.11 6.34 -26.77	78.20 6.48 -29.62	79.95 6.46 -31.24	84.77 6.54 -35.76	84.75 6.59 -35.90	84.84 6.63 -35.70	79.99 6.58 -31.24	69.17 6.38 -23.19	59.31 5.95 -15.93	49.01 5.94 -5.73	44.55 5.45 -5.22	45.81 4.18 -13.37	40.54 3.66 -8.76
KINTIGH____ 23543	22.51 -2.31 0.00	21.34 -1.96 0.00	19.89 -1.87 0.00	19.54 -1.77 0.00	19.76 -1.81 0.00	21.77 -1.89 0.00	27.02 -2.54 0.00	30.72 -3.72 0.00	30.05 -3.26 0.00	33.34 -3.70 0.00	34.50 -3.83 0.00	33.76 -3.65 4.59	33.78 -3.79 4.53	33.76 -3.89 4.60	33.88 -3.74 4.85	33.82 -3.85 4.59	32.28 -3.61 6.62	32.00 -3.71 6.46	33.04 -3.84 2.72	32.45 -3.82 1.16	33.42 -3.92 0.00	31.73 -2.47 -0.32	26.91 -2.35 -1.00	27.03 -1.86 -0.77
LEDERLE____ 23769	27.10 2.28 0.00	25.23 1.93 0.00	23.63 1.87 0.00	23.12 1.81 0.00	23.38 1.81 0.00	25.60 1.94 0.00	32.40 2.84 0.00	38.33 3.89 0.00	39.21 4.13 -1.77	42.38 4.48 -0.86	47.83 4.83 -4.67	56.90 5.08 -9.82	58.18 5.22 -10.86	58.91 5.20 -11.46	61.06 5.27 -13.32	61.00 5.32 -13.42	60.53 5.36 -12.66	58.46 5.31 -10.98	52.94 5.19 -8.15	47.94 4.83 -5.68	44.18 4.82 -2.02	41.68 4.44 -3.36	39.57 3.42 -7.89	36.93 2.73 -6.08
LINDEN COGEN____ 23786	27.13 2.31 0.00	25.28 1.98 0.00	23.68 1.92 0.00	23.16 1.85 0.00	23.43 1.86 0.00	25.65 1.99 0.00	36.04 2.90 -3.58	41.18 3.89 -2.85	42.57 4.10 -5.16	52.00 4.37 -10.59	60.00 4.71 -16.96	73.68 4.91 -26.77	76.77 5.05 -29.62	78.52 5.03 -31.24	83.33 5.10 -35.76	83.32 5.16 -35.90	83.35 5.14 -35.70	78.51 5.10 -31.24	67.78 4.99 -23.19	58.08 4.72 -15.93	47.70 4.63 -5.73	43.44 4.34 -5.22	44.99 3.36 -13.37	39.66 2.78 -8.76

LIPA_MISC_IPP 23656	36.77 2.63 -9.32	35.82 2.31 -10.21	34.86 2.24 -10.86	34.85 2.17 -11.37	34.85 2.18 -11.10	34.58 2.44 -8.48	36.42 3.28 -3.58	38.76 4.20 -0.12	40.81 4.23 -3.27	43.06 4.81 -1.21	52.05 5.33 -8.39	65.67 5.63 -18.04	67.95 5.89 -19.96	69.22 5.91 -21.06	76.68 5.78 -28.43	84.12 5.96 -35.90	84.20 5.99 -35.70	79.57 6.16 -31.24	62.84 6.02 -17.22	53.69 5.50 -10.76	46.69 5.49 -3.86	44.21 5.12 -5.21	41.45 3.70 -9.49	40.06 3.18 -8.76
LITTLE FALLS___HYD 24013	26.09 1.27 0.00	24.42 1.12 0.00	22.78 1.02 0.00	22.29 0.98 0.00	22.58 1.01 0.00	24.80 1.14 0.00	31.27 1.71 0.00	36.89 2.45 0.00	35.74 2.43 0.00	39.41 2.37 0.00	40.82 2.49 0.00	44.81 2.81 0.00	44.84 2.74 0.00	45.00 2.75 0.00	45.23 2.76 0.00	44.96 2.70 0.00	45.23 2.72 0.00	44.83 2.66 0.00	42.02 2.42 0.00	39.64 2.21 0.00	39.62 2.28 0.00	36.35 2.47 0.00	30.04 1.78 0.00	29.75 1.63 0.00
LONG LAKE_PHOENIX 24014	24.35 -0.47 0.00	22.86 -0.44 0.00	21.32 -0.44 0.00	20.88 -0.43 0.00	21.16 -0.41 0.00	23.23 -0.43 0.00	29.12 -0.44 0.00	33.92 -0.52 0.00	32.91 -0.40 0.00	36.63 -0.41 0.00	37.99 -0.34 0.00	41.75 -0.25 0.00	41.76 -0.34 0.00	41.95 -0.30 0.00	42.17 -0.30 0.00	41.92 -0.34 0.00	42.21 -0.30 0.00	41.83 -0.34 0.00	39.20 -0.40 0.00	37.03 -0.41 -0.01	36.89 -0.45 0.00	33.87 -0.20 -0.19	28.47 -0.40 -0.61	28.28 -0.31 -0.47
LOVETT___3 23632	26.53 1.71 0.00	24.72 1.42 0.00	23.15 1.39 0.00	22.65 1.34 0.00	22.91 1.34 0.00	25.06 1.40 0.00	31.69 2.13 0.00	37.33 2.89 0.00	38.23 3.10 -1.82	41.22 3.30 -0.88	46.74 3.60 -4.81	55.81 3.70 -10.11	57.12 3.83 -11.19	57.85 3.80 -11.80	60.03 3.86 -13.70	60.00 3.93 -13.81	59.69 3.95 -13.23	57.58 3.92 -11.49	52.01 3.88 -8.53	47.00 3.63 -5.94	43.07 3.62 -2.11	40.68 3.39 -3.41	38.75 2.57 -7.92	36.27 2.05 -6.10
LOVETT___4 23642	26.83 2.01 0.00	25.00 1.70 0.00	23.44 1.68 0.00	22.93 1.62 0.00	23.19 1.62 0.00	25.36 1.70 0.00	32.07 2.51 0.00	37.92 3.48 0.00	38.85 3.70 -1.84	41.93 4.00 -0.89	47.50 4.33 -4.84	56.67 4.49 -10.18	58.00 4.63 -11.27	58.74 4.60 -11.89	60.94 4.67 -13.80	60.90 4.73 -13.91	60.59 4.76 -13.32	58.47 4.72 -11.58	52.82 4.63 -8.59	47.75 4.34 -5.98	43.80 4.33 -2.13	41.29 4.00 -3.41	39.23 3.05 -7.92	36.64 2.42 -6.10
LOVETT___5 23593	26.83 2.01 0.00	25.00 1.70 0.00	23.44 1.68 0.00	22.93 1.62 0.00	23.19 1.62 0.00	25.36 1.70 0.00	32.10 2.54 0.00	37.92 3.48 0.00	38.85 3.70 -1.84	41.93 4.00 -0.89	47.50 4.33 -4.84	56.67 4.49 -10.18	58.00 4.63 -11.27	58.74 4.60 -11.89	60.94 4.67 -13.80	60.90 4.73 -13.91	60.59 4.76 -13.32	58.47 4.72 -11.58	52.82 4.63 -8.59	47.75 4.34 -5.98	43.80 4.33 -2.13	41.29 4.00 -3.41	39.23 3.05 -7.92	36.64 2.42 -6.10
LOWER RAQUET___HYD 24057	23.98 -0.84 0.00	22.55 -0.75 0.00	21.04 -0.72 0.00	20.59 -0.72 0.00	20.84 -0.73 0.00	22.93 -0.73 0.00	28.32 -1.24 0.00	32.51 -1.93 0.00	31.31 -2.00 0.00	35.00 -2.04 0.00	35.61 -2.72 0.00	39.14 -2.86 0.00	39.15 -2.95 0.00	39.34 -2.91 0.00	39.54 -2.93 0.00	39.30 -2.96 0.00	39.53 -2.98 0.00	39.18 -2.99 0.00	36.63 -2.97 0.00	34.77 -2.66 0.00	34.84 -2.50 0.00	31.34 -2.54 0.00	26.31 -1.95 0.00	26.52 -1.60 0.00
LOWER___HUDSON 24059	26.01 1.19 0.00	24.33 1.03 0.00	22.74 0.98 0.00	22.29 0.98 0.00	22.58 1.01 0.00	24.72 1.06 0.00	31.22 1.66 0.00	36.75 2.31 0.00	35.48 2.17 0.00	39.41 2.37 0.00	40.82 2.49 0.00	44.65 2.65 0.00	44.84 2.74 0.00	45.00 2.75 0.00	45.32 2.85 0.00	45.09 2.83 0.00	45.27 2.76 0.00	45.00 2.83 0.00	42.33 2.73 0.00	40.18 2.58 -0.17	39.89 2.54 -0.01	39.44 2.30 -3.26	40.38 1.81 -10.31	37.55 1.49 -7.94
MEDINA___POWER 24015	23.58 -1.24 0.00	22.39 -0.91 0.00	20.76 -1.00 0.00	20.48 -0.83 0.00	20.69 -0.88 0.00	23.00 -0.66 0.00	28.76 -0.80 0.00	33.27 -1.17 0.00	32.88 -0.43 0.00	36.63 -0.41 0.00	38.06 -0.27 0.00	55.40 0.17 -13.23	55.17 0.00 -13.07	55.48 -0.04 -13.27	59.71 0.08 -17.16	59.36 -0.13 -17.23	62.98 0.09 -20.38	60.43 0.00 -18.26	46.92 -0.36 -7.68	40.22 -0.56 -3.35	36.59 -0.75 0.00	34.67 0.37 -0.42	29.78 0.20 -1.32	28.89 -0.25 -1.02
MG INDUSTRY___DRP 24185	25.79 0.97 0.00	24.14 0.84 0.00	22.57 0.81 0.00	22.10 0.79 0.00	22.39 0.82 0.00	24.49 0.83 0.00	30.71 1.15 0.00	36.06 1.62 0.00	34.94 1.63 0.00	38.85 1.81 0.00	40.32 1.99 0.00	44.06 2.06 0.00	44.20 2.10 0.00	44.36 2.11 0.00	44.59 2.12 0.00	44.42 2.16 0.00	44.64 2.13 0.00	44.28 2.11 0.00	41.70 2.10 0.00	39.58 1.98 -0.17	39.33 1.98 -0.01	38.89 1.80 -3.21	39.78 1.36 -10.16	37.02 1.07 -7.83
MILLIKEN___1 23584	22.81 -2.01 0.00	21.44 -1.86 0.00	19.95 -1.81 0.00	19.54 -1.77 0.00	19.80 -1.77 0.00	21.81 -1.85 0.00	27.46 -2.10 0.00	31.75 -2.69 0.00	30.98 -2.33 0.00	34.56 -2.48 0.00	35.88 -2.45 0.00	40.68 -2.44 -1.12	40.63 -2.57 -1.10	40.84 -2.53 -1.12	41.01 -2.55 -1.09	40.64 -2.62 -1.00	41.47 -2.55 -1.51	41.01 -2.70 -1.54	37.56 -2.69 -0.65	35.07 -2.66 -0.30	34.65 -2.69 0.00	32.10 -2.13 -0.35	27.19 -2.18 -1.11	26.67 -2.31 -0.86
MILLIKEN___2 23585	22.81 -2.01 0.00	21.41 -1.89 0.00	19.95 -1.81 0.00	19.54 -1.77 0.00	19.80 -1.77 0.00	21.81 -1.85 0.00	27.46 -2.10 0.00	31.75 -2.69 0.00	30.98 -2.33 0.00	34.52 -2.52 0.00	35.88 -2.45 0.00	40.68 -2.44 -1.12	40.63 -2.57 -1.10	40.84 -2.53 -1.12	41.01 -2.55 -1.09	40.64 -2.62 -1.00	41.47 -2.55 -1.51	41.01 -2.70 -1.54	37.56 -2.69 -0.65	35.07 -2.66 -0.30	34.65 -2.69 0.00	32.10 -2.13 -0.35	27.19 -2.18 -1.11	26.65 -2.33 -0.86
MILLIKEN___DIESEL 23629	22.93 -1.89 0.00	21.55 -1.75 0.00	20.06 -1.70 0.00	19.67 -1.64 0.00	19.91 -1.66 0.00	21.96 -1.70 0.00	27.64 -1.92 0.00	31.96 -2.48 0.00	31.18 -2.13 0.00	34.74 -2.30 0.00	36.11 -2.22 0.00	40.94 -2.18 -1.12	40.88 -2.32 -1.10	41.09 -2.28 -1.12	41.27 -2.29 -1.09	40.89 -2.37 -1.00	41.72 -2.30 -1.51	41.26 -2.45 -1.54	37.79 -2.46 -0.65	35.30 -2.43 -0.30	34.88 -2.46 0.00	32.30 -1.93 -0.35	27.36 -2.01 -1.11	26.81 -2.17 -0.86
MODEL_CITY_ENERGY 24167	22.71 -2.11 0.00	21.58 -1.72 0.00	20.08 -1.68 0.00	19.75 -1.56 0.00	19.97 -1.60 0.00	22.08 -1.58 0.00	27.34 -2.22 0.00	31.00 -3.44 0.00	30.41 -2.90 0.00	33.74 -3.30 0.00	34.92 -3.41 0.00	38.93 -3.07 0.00	38.82 -3.28 0.00	38.91 -3.34 0.00	40.21 -3.14 -0.88	40.03 -3.34 -1.11	39.96 -3.02 -0.47	39.05 -3.12 0.00	36.23 -3.37 0.00	34.04 -3.41 -0.02	33.79 -3.55 0.00	32.35 -1.90 -0.37	27.47 -1.95 -1.16	27.58 -1.43 -0.89
MOHAWK_PAPER___DRP 24187	26.26 1.44 0.00	24.56 1.26 0.00	22.96 1.20 0.00	22.48 1.17 0.00	22.78 1.21 0.00	24.94 1.28 0.00	31.48 1.92 0.00	37.06 2.62 0.00	35.81 2.50 0.00	39.89 2.85 0.00	41.40 3.07 0.00	45.28 3.28 0.00	45.47 3.37 0.00	45.63 3.38 0.00	45.91 3.44 0.00	45.68 3.42 0.00	45.87 3.36 0.00	45.54 3.37 0.00	42.85 3.25 0.00	40.67 3.07 -0.17	40.37 3.02 -0.01	39.87 2.71 -3.28	40.72 2.09 -10.37	37.88 1.77 -7.99
MONGAUP___HYD 23641	26.83 2.01 0.00	25.02 1.72 0.00	23.44 1.68 0.00	22.93 1.62 0.00	23.19 1.62 0.00	25.41 1.75 0.00	32.16 2.60 0.00	38.50 4.06 0.00	38.59 4.23 -1.05	42.18 4.63 -0.51	46.12 5.02 -2.77	53.11 5.29 -5.82	53.97 5.43 -6.44	54.49 5.45 -6.79	56.06 5.52 -8.07	56.02 5.58 -8.18	55.36 5.70 -7.15	53.95 5.65 -6.13	49.65 5.30 -4.55	45.67 5.02 -3.22	43.47 5.00 -1.13	41.30 4.57 -2.85	39.14 3.42 -7.46	36.26 2.39 -5.75

MONTAUK___DIESEL 23721	37.84 3.70 -9.32	36.73 3.22 -10.21	35.67 3.05 -10.86	35.64 2.96 -11.37	35.65 2.98 -11.10	35.50 3.36 -8.48	37.72 4.58 -3.58	40.76 6.20 -0.12	43.01 6.43 -3.27	45.77 7.52 -1.21	55.00 8.28 -8.39	68.98 8.94 -18.04	71.36 9.30 -19.96	72.65 9.34 -21.06	80.16 9.26 -28.43	87.58 9.42 -35.90	87.69 9.48 -35.70	82.98 9.57 -31.24	66.01 9.19 -17.22	56.57 8.38 -10.76	49.53 8.33 -3.86	46.78 7.69 -5.21	43.23 5.48 -9.49	41.58 4.70 -8.76
N SALMON___HYD 24042	24.35 -0.47 0.00	22.93 -0.37 0.00	21.37 -0.39 0.00	20.93 -0.38 0.00	21.18 -0.39 0.00	23.33 -0.33 0.00	28.97 -0.59 0.00	33.37 -1.07 0.00	32.28 -1.03 0.00	36.23 -0.81 0.00	36.99 -1.34 0.00	40.61 -1.39 0.00	40.71 -1.39 0.00	40.86 -1.39 0.00	41.07 -1.40 0.00	40.87 -1.39 0.00	41.06 -1.45 0.00	40.74 -1.43 0.00	37.98 -1.62 0.00	36.07 -1.35 0.01	35.96 -1.38 0.00	32.17 -1.63 0.08	26.89 -1.13 0.24	26.97 -0.96 0.19
N.E._GEN_SANDY PD 24062	26.21 1.39 0.00	24.49 1.19 0.00	22.91 1.15 0.00	22.42 1.11 0.00	22.71 1.14 0.00	24.87 1.21 0.00	31.33 1.77 0.00	36.85 2.41 0.00	35.61 2.43 0.13	39.61 2.63 0.06	40.74 2.76 0.35	44.17 2.90 0.73	44.29 2.99 0.80	44.40 3.00 0.85	44.57 3.06 0.96	44.38 3.09 0.97	44.56 3.02 0.97	44.36 3.04 0.85	41.94 2.97 0.63	40.00 2.84 0.27	39.99 2.80 0.15	39.46 2.57 -3.01	40.00 2.01 -9.73	37.28 1.66 -7.50
NARROWS_GT1_1 24228	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT1_2 24229	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT1_3 24230	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT1_4 24231	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT1_5 24232	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT1_6 24233	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT1_7 24234	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT1_8 24235	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT1_GRP 23726	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT2_1 24236	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT2_2 24237	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT2_3 24238	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT2_4 24239	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81

NARROWS_GT2_5 24240	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT2_6 24241	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT2_7 24242	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT2_8 24243	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NARROWS_GT2_GRP 23741	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.40 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81
NEG CAPITAL___MECHNVIL 23645	25.96 1.14 0.00	24.28 0.98 0.00	22.70 0.94 0.00	22.25 0.94 0.00	22.58 1.01 0.00	24.70 1.04 0.00	31.25 1.69 0.00	36.95 2.51 0.00	35.58 2.27 0.00	39.60 2.56 0.00	40.97 2.64 0.00	44.86 2.86 0.00	45.05 2.95 0.00	45.21 2.96 0.00	45.53 3.06 0.00	45.30 3.04 0.00	45.49 2.98 0.00	45.25 3.08 0.00	42.53 2.93 0.00	40.41 2.81 -0.17	40.11 2.76 -0.01	39.63 2.47 -3.28	40.53 1.92 -10.35	37.62 1.52 -7.98
NEG CENTRAL_HIGH_ACRES 23767	23.45 -1.37 0.00	22.11 -1.19 0.00	20.63 -1.13 0.00	20.22 -1.09 0.00	20.47 -1.10 0.00	22.50 -1.16 0.00	28.11 -1.45 0.00	32.41 -2.03 0.00	31.61 -1.70 0.00	35.19 -1.85 0.00	36.49 -1.84 0.00	38.85 -1.68 1.47	38.88 -1.77 1.45	38.96 -1.82 1.47	39.24 -1.74 1.49	39.05 -1.82 1.39	38.70 -1.70 2.11	38.30 -1.77 2.10	36.78 -1.94 0.88	35.11 -1.95 0.37	35.32 -2.02 0.00	32.97 -1.19 -0.28	27.92 -1.24 -0.90	27.77 -1.04 -0.69
NEG CENTRAL___DRP 24199	23.93 -0.89 0.00	22.55 -0.75 0.00	21.02 -0.74 0.00	20.63 -0.68 0.00	20.88 -0.69 0.00	23.00 -0.66 0.00	28.73 -0.83 0.00	33.61 -0.83 0.00	32.81 -0.50 0.00	36.56 -0.48 0.00	37.99 -0.34 0.00	41.79 -0.21 0.00	41.81 -0.29 0.00	42.00 -0.25 0.00	42.22 -0.25 0.00	41.92 -0.34 0.00	42.30 -0.21 0.00	41.87 -0.30 0.00	39.16 -0.44 0.00	36.96 -0.49 -0.02	36.78 -0.56 0.00	34.02 -0.17 -0.31	28.78 -0.45 -0.97	28.25 -0.62 -0.75
NEG CENTRAL___INDECK 23768	23.43 -1.39 0.00	22.14 -1.16 0.00	20.63 -1.13 0.00	20.24 -1.07 0.00	20.49 -1.08 0.00	22.64 -1.02 0.00	28.35 -1.21 0.00	31.82 -2.62 0.00	31.31 -2.00 0.00	34.89 -2.15 0.00	36.26 -2.07 0.00	42.91 -1.85 -2.76	42.85 -1.98 -2.73	42.99 -2.03 -2.77	43.79 -1.95 -3.27	43.40 -2.07 -3.21	44.54 -1.96 -3.99	43.87 -2.02 -3.72	38.94 -2.22 -1.56	35.85 -2.28 -0.70	34.95 -2.39 0.00	32.84 -1.46 -0.42	29.06 -0.54 -1.34	28.39 -0.76 -1.03
NEG CENTRAL___SENECA 23627	23.73 -1.09 0.00	22.41 -0.89 0.00	20.87 -0.89 0.00	20.48 -0.83 0.00	20.73 -0.84 0.00	22.88 -0.78 0.00	28.55 -1.01 0.00	33.48 -0.96 0.00	32.74 -0.57 0.00	36.48 -0.56 0.00	37.91 -0.42 0.00	41.79 -0.21 0.00	41.81 -0.29 0.00	41.95 -0.30 0.00	42.22 -0.25 0.00	41.88 -0.38 0.00	42.25 -0.26 0.00	41.83 -0.34 0.00	39.09 -0.51 0.00	36.85 -0.60 -0.02	36.67 -0.67 0.00	34.06 -0.17 -0.35	28.85 -0.51 -1.10	28.20 -0.76 -0.84
NEG CENTRAL___STATE_STREET 24147	23.88 -0.94 0.00	22.44 -0.86 0.00	20.91 -0.85 0.00	20.50 -0.81 0.00	20.77 -0.80 0.00	22.86 -0.80 0.00	28.70 -0.86 0.00	33.41 -1.03 0.00	32.61 -0.70 0.00	36.30 -0.74 0.00	37.72 -0.61 0.00	41.58 -0.42 0.00	41.55 -0.55 0.00	41.74 -0.51 0.00	41.96 -0.51 0.00	41.67 -0.59 0.00	42.00 -0.51 0.00	41.54 -0.63 0.00	38.85 -0.75 0.00	36.62 -0.82 -0.01	36.48 -0.86 0.00	33.72 -0.44 -0.28	28.45 -0.71 -0.90	27.99 -0.82 -0.69
NEG MILLWOOD___DRP 24198	27.13 2.31 0.00	25.21 1.91 0.00	23.59 1.83 0.00	23.08 1.77 0.00	23.32 1.75 0.00	25.55 1.89 0.00	32.31 2.75 0.00	38.26 3.82 0.00	36.96 4.06 0.41	41.21 4.37 0.20	41.97 4.71 1.07	44.66 4.91 2.25	44.66 5.05 2.49	44.69 5.07 2.63	44.85 5.14 2.76	44.80 5.24 2.70	45.01 5.19 2.69	44.84 5.14 2.47	42.84 5.07 1.83	41.00 4.68 1.11	41.57 4.67 0.44	40.64 4.30 -2.46	40.08 3.45 -8.37	37.44 2.87 -6.45
NEG NORTH_FLCN_SEA 23793	24.37 -0.45 0.00	22.93 -0.37 0.00	21.39 -0.37 0.00	20.93 -0.38 0.00	21.18 -0.39 0.00	23.35 -0.31 0.00	29.06 -0.50 0.00	33.75 -0.69 0.00	32.71 -0.60 0.00	36.78 -0.26 0.00	37.53 -0.80 0.00	41.24 -0.76 0.00	41.34 -0.76 0.00	41.49 -0.76 0.00	41.71 -0.76 0.00	41.50 -0.76 0.00	41.70 -0.81 0.00	41.37 -0.80 0.00	38.33 -1.27 0.00	36.45 -0.97 0.01	36.29 -1.05 0.00	32.47 -1.25 0.16	26.88 -0.88 0.50	26.94 -0.79 0.39
NEG NORTH_KES_CHATGAY 23792	24.37 -0.45 0.00	22.93 -0.37 0.00	21.39 -0.37 0.00	20.95 -0.36 0.00	21.20 -0.37 0.00	23.35 -0.31 0.00	29.06 -0.50 0.00	33.58 -0.86 0.00	32.48 -0.83 0.00	36.45 -0.59 0.00	37.26 -1.07 0.00	40.95 -1.05 0.00	41.05 -1.05 0.00	41.19 -1.06 0.00	41.41 -1.06 0.00	41.20 -1.06 0.00	41.40 -1.11 0.00	41.07 -1.10 0.00	38.25 -1.35 0.00	36.33 -1.09 0.01	36.18 -1.16 0.00	32.32 -1.46 0.10	26.95 -0.99 0.32	27.03 -0.84 0.25
NEG NORTH___ALICE_FALLS 23915	24.60 -0.22 0.00	23.14 -0.16 0.00	21.56 -0.20 0.00	21.12 -0.19 0.00	21.38 -0.19 0.00	23.59 -0.07 0.00	29.32 -0.24 0.00	33.89 -0.55 0.00	32.91 -0.40 0.00	37.04 0.00 0.00	37.76 -0.57 0.00	41.50 -0.50 0.00	41.59 -0.51 0.00	41.74 -0.51 0.00	41.96 -0.51 0.00	41.75 -0.51 0.00	41.96 -0.55 0.00	41.62 -0.55 0.00	38.65 -0.95 0.00	36.75 -0.67 0.01	36.63 -0.71 0.00	32.78 -0.95 0.15	27.14 -0.65 0.47	27.20 -0.56 0.36
NEG NORTH___LWR_SARANAC 23913	24.60 -0.22 0.00	23.14 -0.16 0.00	21.56 -0.20 0.00	21.12 -0.19 0.00	21.38 -0.19 0.00	23.59 -0.07 0.00	29.32 -0.24 0.00	33.89 -0.55 0.00	32.91 -0.40 0.00	37.04 0.00 0.00	37.76 -0.57 0.00	41.50 -0.50 0.00	41.59 -0.51 0.00	41.74 -0.51 0.00	41.96 -0.51 0.00	41.75 -0.51 0.00	41.96 -0.55 0.00	41.62 -0.55 0.00	38.65 -0.95 0.00	36.75 -0.67 0.01	36.63 -0.71 0.00	32.78 -0.95 0.15	27.14 -0.65 0.47	27.20 -0.56 0.36

NEG NORTH___PLATTSBURG 23628	24.60 -0.22 0.00	23.14 -0.16 0.00	21.56 -0.20 0.00	21.12 -0.19 0.00	21.38 -0.19 0.00	23.59 -0.07 0.00	29.32 -0.24 0.00	33.89 -0.55 0.00	32.91 -0.40 0.00	37.04 0.00 0.00	37.76 -0.57 0.00	41.50 -0.50 0.00	41.59 -0.51 0.00	41.74 -0.51 0.00	41.96 -0.51 0.00	41.75 -0.51 0.00	41.96 -0.55 0.00	41.62 -0.55 0.00	38.65 -0.95 0.00	36.75 -0.67 0.01	36.63 -0.71 0.00	32.78 -0.95 0.15	27.14 -0.65 0.47	27.20 -0.56 0.36
NEG WEST_LEA_LOCKPORT 23791	22.64 -2.18 0.00	21.51 -1.79 0.00	20.02 -1.74 0.00	19.69 -1.62 0.00	19.91 -1.66 0.00	22.00 -1.66 0.00	27.28 -2.28 0.00	30.96 -3.48 0.00	30.38 -2.93 0.00	33.71 -3.33 0.00	34.92 -3.41 0.00	38.93 -3.07 0.00	38.82 -3.28 0.00	38.91 -3.34 0.00	40.10 -3.19 -0.82	39.95 -3.34 -1.03	39.93 -3.02 -0.44	39.05 -3.12 0.00	36.23 -3.37 0.00	34.04 -3.41 -0.02	33.75 -3.59 0.00	32.32 -1.93 -0.37	27.44 -1.98 -1.16	27.52 -1.49 -0.89
NEG WEST___LANCASTR 23811	22.81 -2.01 0.00	21.67 -1.63 0.00	20.08 -1.68 0.00	19.82 -1.49 0.00	20.04 -1.53 0.00	22.31 -1.35 0.00	27.93 -1.63 0.00	32.96 -1.48 0.00	32.54 -0.77 0.00	36.26 -0.78 0.00	37.76 -0.57 0.00	53.14 -0.21 -11.35	52.93 -0.38 -11.21	53.21 -0.42 -11.38	57.32 -0.30 -15.15	57.11 -0.46 -15.31	59.79 -0.21 -17.49	57.30 -0.30 -15.43	45.50 -0.59 -6.49	39.52 -0.75 -2.84	36.37 -0.97 0.00	34.30 -0.03 -0.45	29.09 -0.59 -1.42	28.09 -1.12 -1.09
NEG_PENN_ALLEGHNY 23528	24.40 -0.42 0.00	22.97 -0.33 0.00	21.39 -0.37 0.00	21.03 -0.28 0.00	21.29 -0.28 0.00	23.47 -0.19 0.00	29.47 -0.09 0.00	34.99 0.55 0.00	34.18 0.87 0.00	38.08 1.04 0.00	39.63 1.30 0.00	45.59 1.47 -2.12	45.62 1.43 -2.09	45.81 1.44 -2.12	46.42 1.44 -2.51	46.07 1.35 -2.46	47.17 1.45 -3.21	46.55 1.39 -2.99	42.09 1.23 -1.26	39.14 1.12 -0.59	38.35 1.01 0.00	35.83 1.08 -0.87	31.59 0.57 -2.76	30.24 0.00 -2.12
NEPA___ENERGY 23901	22.59 -2.23 0.00	21.44 -1.86 0.00	19.84 -1.92 0.00	19.67 -1.64 0.00	19.89 -1.68 0.00	22.22 -1.44 0.00	27.90 -1.66 0.00	34.06 -0.38 0.00	33.78 0.47 0.00	37.82 0.78 0.00	39.48 1.15 0.00	54.65 1.30 -11.35	54.57 1.26 -11.21	54.81 1.18 -11.38	60.28 1.23 -16.58	60.47 1.10 -17.11	63.00 1.06 -19.43	59.91 1.10 -16.64	47.39 0.79 -7.00	41.09 0.60 -3.06	37.75 0.41 0.00	35.20 0.81 -0.51	29.89 0.03 -1.60	28.06 -1.29 -1.23
NEVERSINK___HYD 23608	26.38 1.56 0.00	24.65 1.35 0.00	23.07 1.31 0.00	22.59 1.28 0.00	22.78 1.21 0.00	24.96 1.30 0.00	31.48 1.92 0.00	37.47 3.03 0.00	36.54 3.23 0.00	40.56 3.52 0.00	42.12 3.79 0.00	46.03 4.03 0.00	46.18 4.08 0.00	46.35 4.10 0.00	46.98 4.12 -0.39	46.93 4.18 -0.49	47.90 4.12 -1.27	47.20 4.09 -0.94	44.30 4.00 -0.70	41.69 3.67 -0.59	41.18 3.66 -0.18	39.54 3.35 -2.31	37.88 2.54 -7.08	35.46 1.88 -5.46
NIAGARA___ 23760	22.64 -2.18 0.00	21.51 -1.79 0.00	20.02 -1.74 0.00	19.69 -1.62 0.00	19.91 -1.66 0.00	22.00 -1.66 0.00	27.22 -2.34 0.00	30.72 -3.72 0.00	30.08 -3.23 0.00	33.34 -3.70 0.00	34.54 -3.79 0.00	32.00 -3.53 6.47	32.01 -3.70 6.39	32.00 -3.76 6.49	32.00 -3.61 6.86	32.00 -3.76 6.50	29.70 -3.44 9.37	29.50 -3.54 9.13	32.00 -3.76 3.84	32.00 -3.78 1.65	33.42 -3.92 0.00	32.00 -2.24 -0.36	27.21 -2.18 -1.13	27.44 -1.55 -0.87
NINE_MILE_1 23575	24.03 -0.79 0.00	22.55 -0.75 0.00	21.06 -0.70 0.00	20.63 -0.68 0.00	20.88 -0.69 0.00	22.93 -0.73 0.00	28.64 -0.92 0.00	33.30 -1.14 0.00	32.31 -1.00 0.00	35.93 -1.11 0.00	37.22 -1.11 0.00	40.87 -1.13 0.00	40.92 -1.18 0.00	41.07 -1.18 0.00	41.32 -1.15 0.00	41.08 -1.18 0.00	41.36 -1.15 0.00	40.99 -1.18 0.00	38.45 -1.15 0.00	36.32 -1.12 -0.01	36.18 -1.16 0.00	33.16 -0.88 -0.16	27.91 -0.85 -0.50	27.78 -0.73 -0.39
NINE_MILE_2 23744	23.98 -0.84 0.00	22.53 -0.77 0.00	21.02 -0.74 0.00	20.61 -0.70 0.00	20.86 -0.71 0.00	22.88 -0.78 0.00	28.58 -0.98 0.00	33.23 -1.21 0.00	32.24 -1.07 0.00	35.85 -1.19 0.00	37.14 -1.19 0.00	40.78 -1.22 0.00	40.84 -1.26 0.00	40.98 -1.27 0.00	41.20 -1.27 0.00	40.99 -1.27 0.00	41.28 -1.23 0.00	40.91 -1.26 0.00	38.33 -1.27 0.00	36.24 -1.20 -0.01	36.11 -1.23 0.00	33.09 -0.95 -0.16	27.86 -0.90 -0.50	27.72 -0.79 -0.39
NM CAPITAL___NUG 23643	26.01 1.19 0.00	24.33 1.03 0.00	22.74 0.98 0.00	22.29 0.98 0.00	22.58 1.01 0.00	24.72 1.06 0.00	31.22 1.66 0.00	36.75 2.31 0.00	35.48 2.17 0.00	39.41 2.37 0.00	40.82 2.49 0.00	44.65 2.65 0.00	44.84 2.74 0.00	45.00 2.75 0.00	45.32 2.85 0.00	45.09 2.83 0.00	45.27 2.76 0.00	45.00 2.83 0.00	42.33 2.73 0.00	40.18 2.58 -0.17	39.89 2.54 -0.01	39.44 2.30 -3.26	40.38 1.81 -10.31	37.55 1.49 -7.94
NM CENTRAL___NUG 23634	24.42 -0.40 0.00	22.93 -0.37 0.00	21.39 -0.37 0.00	20.95 -0.36 0.00	21.20 -0.37 0.00	23.28 -0.38 0.00	29.18 -0.38 0.00	33.99 -0.45 0.00	32.68 -0.63 0.00	36.37 -0.67 0.00	37.68 -0.65 0.00	41.41 -0.59 0.00	41.38 -0.72 0.00	41.70 -0.55 0.00	42.09 -0.38 0.00	41.84 -0.42 0.00	42.13 -0.38 0.00	41.71 -0.46 0.00	39.01 -0.59 0.00	36.84 -0.60 -0.01	36.74 -0.60 0.00	33.67 -0.37 -0.16	28.24 -0.54 -0.52	28.18 -0.34 -0.40
NM MOHAWK___NUG 23633	24.94 0.12 0.00	23.42 0.12 0.00	21.87 0.11 0.00	21.42 0.11 0.00	21.68 0.11 0.00	23.75 0.09 0.00	29.74 0.18 0.00	34.72 0.28 0.00	33.58 0.27 0.00	37.30 0.26 0.00	38.64 0.31 0.00	42.29 0.29 0.00	42.39 0.29 0.00	42.55 0.30 0.00	42.77 0.30 0.00	42.56 0.30 0.00	42.81 0.30 0.00	42.47 0.30 0.00	39.88 0.28 0.00	37.69 0.26 0.00	37.60 0.26 0.00	34.18 0.30 0.00	28.46 0.20 0.00	28.32 0.20 0.00
NM NORTH___NUG 24055	24.42 -0.40 0.00	22.97 -0.33 0.00	21.43 -0.33 0.00	20.97 -0.34 0.00	21.22 -0.35 0.00	23.38 -0.28 0.00	28.97 -0.59 0.00	33.17 -1.27 0.00	31.98 -1.33 0.00	35.74 -1.30 0.00	36.53 -1.80 0.00	40.15 -1.85 0.00	40.21 -1.89 0.00	40.35 -1.90 0.00	40.56 -1.91 0.00	40.36 -1.90 0.00	40.60 -1.91 0.00	40.23 -1.94 0.00	37.74 -1.86 0.00	35.78 -1.65 0.00	35.85 -1.49 0.00	32.14 -1.69 0.05	26.95 -1.16 0.15	27.04 -0.96 0.12
NM WEST___NUG 23774	22.73 -2.09 0.00	21.62 -1.68 0.00	20.13 -1.63 0.00	19.80 -1.51 0.00	20.02 -1.55 0.00	22.12 -1.54 0.00	27.37 -2.19 0.00	30.89 -3.55 0.00	30.31 -3.00 0.00	33.60 -3.44 0.00	34.77 -3.56 0.00	33.83 -3.23 4.94	33.77 -3.45 4.88	33.79 -3.51 4.95	34.17 -3.31 4.99	34.10 -3.51 4.65	32.23 -3.19 7.09	31.85 -3.29 7.03	33.12 -3.52 2.96	32.61 -3.56 1.26	33.64 -3.70 0.00	32.25 -2.00 -0.37	27.41 -2.01 -1.16	27.60 -1.41 -0.89
NM_CAPITAL___DRP 24208	26.16 1.34 0.00	24.49 1.19 0.00	22.89 1.13 0.00	22.42 1.11 0.00	22.71 1.14 0.00	24.87 1.21 0.00	31.36 1.80 0.00	36.89 2.45 0.00	35.68 2.37 0.00	39.63 2.59 0.00	41.13 2.80 0.00	44.98 2.98 0.00	45.17 3.07 0.00	45.29 3.04 0.00	45.61 3.14 0.00	45.39 3.13 0.00	45.57 3.06 0.00	45.25 3.08 0.00	42.57 2.97 0.00	40.41 2.81 -0.17	40.11 2.76 -0.01	39.65 2.51 -3.26	40.50 1.95 -10.29	37.71 1.66 -7.93
NM_CENTRAL___DRP 24181	24.42 -0.40 0.00	22.95 -0.35 0.00	21.41 -0.35 0.00	20.97 -0.34 0.00	21.22 -0.35 0.00	23.33 -0.33 0.00	29.21 -0.35 0.00	34.10 -0.34 0.00	33.11 -0.20 0.00	36.82 -0.22 0.00	38.22 -0.11 0.00	41.96 -0.04 0.00	42.02 -0.08 0.00	42.17 -0.08 0.00	42.43 -0.04 0.00	42.18 -0.08 0.00	42.47 -0.04 0.00	42.04 -0.13 0.00	39.40 -0.20 0.00	37.22 -0.22 -0.01	37.08 -0.26 0.00	34.05 -0.03 -0.20	28.67 -0.23 -0.64	28.41 -0.20 -0.49

NM_FRONTIER___DRP 24179	22.76 -2.06 0.00	21.65 -1.65 0.00	20.13 -1.63 0.00	19.80 -1.51 0.00	20.02 -1.55 0.00	22.12 -1.54 0.00	27.37 -2.19 0.00	30.89 -3.55 0.00	30.31 -3.00 0.00	33.60 -3.44 0.00	34.77 -3.56 0.00	33.65 -3.23 5.12	33.59 -3.45 5.06	33.61 -3.51 5.13	33.96 -3.31 5.20	33.89 -3.51 4.86	31.97 -3.19 7.35	31.61 -3.29 7.27	33.02 -3.52 3.06	32.56 -3.56 1.31	33.64 -3.70 0.00	32.25 -2.00 -0.37	27.41 -2.01 -1.16	27.63 -1.38 -0.89
NM_ST_REGIS___HYD 24053	24.10 -0.72 0.00	22.67 -0.63 0.00	21.15 -0.61 0.00	20.69 -0.62 0.00	20.94 -0.63 0.00	23.04 -0.62 0.00	28.53 -1.03 0.00	32.75 -1.69 0.00	31.58 -1.73 0.00	35.34 -1.70 0.00	35.95 -2.38 0.00	39.56 -2.44 0.00	39.57 -2.53 0.00	39.76 -2.49 0.00	39.92 -2.55 0.00	39.72 -2.54 0.00	39.92 -2.59 0.00	39.56 -2.61 0.00	36.99 -2.61 0.00	35.11 -2.32 0.00	35.17 -2.17 0.00	31.58 -2.30 0.00	26.51 -1.75 0.00	26.69 -1.43 0.00
NORTHPORT___1 23551	36.55 2.41 -9.32	35.65 2.14 -10.21	34.69 2.07 -10.86	34.68 2.00 -11.37	34.68 2.01 -11.10	34.34 2.20 -8.48	36.16 3.02 -3.58	38.25 3.69 -0.12	40.14 3.56 -3.27	42.18 3.93 -1.21	50.94 4.22 -8.39	64.45 4.41 -18.04	66.68 4.63 -19.95	67.95 4.65 -21.05	75.48 4.59 -28.42	82.89 4.73 -35.90	82.92 4.72 -35.69	78.26 4.85 -31.24	61.60 4.79 -17.21	52.53 4.34 -10.76	45.53 4.33 -3.86	43.16 4.07 -5.21	40.75 3.00 -9.49	39.52 2.64 -8.76
NORTHPORT___2 23552	36.57 2.43 -9.32	35.65 2.14 -10.21	34.69 2.07 -10.86	34.68 2.00 -11.37	34.68 2.01 -11.10	34.34 2.20 -8.48	36.18 3.04 -3.58	38.28 3.72 -0.12	40.18 3.60 -3.27	42.18 3.93 -1.21	50.94 4.22 -8.39	64.45 4.41 -18.04	66.68 4.63 -19.95	67.95 4.65 -21.05	75.52 4.63 -28.42	82.89 4.73 -35.90	82.96 4.76 -35.69	78.26 4.85 -31.24	61.60 4.79 -17.21	52.57 4.38 -10.76	45.57 4.37 -3.86	43.19 4.10 -5.21	40.77 3.02 -9.49	39.55 2.67 -8.76
NORTHPORT___3 23553	36.85 2.71 -9.32	35.89 2.38 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.55 2.41 -8.48	36.51 3.37 -3.58	38.66 4.10 -0.12	40.38 3.80 -3.27	42.29 4.04 -1.21	50.97 4.25 -8.39	64.49 4.45 -18.04	66.73 4.67 -19.96	68.04 4.73 -21.06	75.61 4.71 -28.43	82.98 4.82 -35.90	83.01 4.80 -35.70	78.22 4.81 -31.24	61.57 4.75 -17.22	52.53 4.34 -10.76	45.53 4.33 -3.86	43.19 4.10 -5.21	41.17 3.42 -9.49	40.09 3.21 -8.76
NORTHPORT___4 23650	36.85 2.71 -9.32	35.89 2.38 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.55 2.41 -8.48	36.51 3.37 -3.58	38.62 4.06 -0.12	40.34 3.76 -3.27	42.25 4.00 -1.21	50.97 4.25 -8.39	64.49 4.45 -18.04	66.73 4.67 -19.96	68.00 4.69 -21.06	75.57 4.67 -28.43	82.98 4.82 -35.90	83.01 4.80 -35.70	78.22 4.81 -31.24	61.53 4.71 -17.22	52.49 4.30 -10.76	45.49 4.29 -3.86	43.16 4.07 -5.21	41.23 3.48 -9.49	40.17 3.29 -8.76
NORTHPORT___IC 23718	36.60 2.46 -9.32	35.68 2.17 -10.21	34.71 2.09 -10.86	34.70 2.02 -11.37	34.70 2.03 -11.10	34.36 2.22 -8.48	36.21 3.07 -3.58	38.38 3.82 -0.12	40.28 3.70 -3.27	42.32 4.07 -1.21	51.13 4.41 -8.39	64.66 4.62 -18.04	66.89 4.84 -19.95	68.16 4.86 -21.05	75.73 4.84 -28.42	83.10 4.94 -35.90	83.17 4.97 -35.69	78.47 5.06 -31.24	61.80 4.99 -17.21	52.76 4.57 -10.76	45.76 4.56 -3.86	43.32 4.23 -5.21	40.89 3.14 -9.49	39.64 2.76 -8.76
NSINS_S_GLNS_FALLS 23858	25.61 0.79 0.00	23.95 0.65 0.00	22.37 0.61 0.00	22.01 0.70 0.00	22.39 0.82 0.00	24.49 0.83 0.00	31.07 1.51 0.00	36.78 2.34 0.00	35.04 1.73 0.00	38.82 1.78 0.00	39.90 1.57 0.00	43.72 1.72 0.00	43.91 1.81 0.00	44.11 1.86 0.00	44.42 1.95 0.00	44.20 1.94 0.00	44.34 1.83 0.00	44.45 2.28 0.00	41.74 2.14 0.00	39.66 2.06 -0.17	39.37 2.02 -0.01	39.12 1.90 -3.34	40.50 1.67 -10.57	37.55 1.29 -8.14
NUCOR_STEEL___DRP 24197	23.88 -0.94 0.00	22.44 -0.86 0.00	20.91 -0.85 0.00	20.50 -0.81 0.00	20.77 -0.80 0.00	22.86 -0.80 0.00	28.70 -0.86 0.00	33.41 -1.03 0.00	32.61 -0.70 0.00	36.30 -0.74 0.00	37.72 -0.61 0.00	41.58 -0.42 0.00	41.55 -0.55 0.00	41.74 -0.51 0.00	41.96 -0.51 0.00	41.67 -0.59 0.00	42.00 -0.51 0.00	41.54 -0.63 0.00	38.85 -0.75 0.00	36.62 -0.82 -0.01	36.48 -0.86 0.00	33.72 -0.44 -0.28	28.45 -0.71 -0.90	27.99 -0.82 -0.69
NYISO_LBMP_REFERENCE 24008	24.82 0.00 0.00	23.30 0.00 0.00	21.76 0.00 0.00	21.31 0.00 0.00	21.57 0.00 0.00	23.66 0.00 0.00	29.56 0.00 0.00	34.44 0.00 0.00	33.31 0.00 0.00	37.04 0.00 0.00	38.33 0.00 0.00	42.00 0.00 0.00	42.10 0.00 0.00	42.25 0.00 0.00	42.47 0.00 0.00	42.26 0.00 0.00	42.51 0.00 0.00	42.17 0.00 0.00	39.60 0.00 0.00	37.43 0.00 0.00	33.88 0.00 0.00	28.26 0.00 0.00	28.12 0.00 0.00	
NYPA_BRENTWD____GT 24164	36.90 2.76 -9.32	35.93 2.42 -10.21	34.95 2.33 -10.86	34.94 2.26 -11.37	34.93 2.26 -11.10	34.65 2.51 -8.48	36.60 3.46 -3.58	38.97 4.41 -0.12	40.98 4.40 -3.27	43.21 4.96 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	67.87 5.81 -19.96	69.14 5.83 -21.06	76.68 5.78 -28.43	84.08 5.92 -35.90	84.16 5.95 -35.70	79.40 5.99 -31.24	62.84 6.02 -17.22	53.65 5.46 -10.76	46.65 5.45 -3.86	44.17 5.08 -5.21	41.48 3.73 -9.49	40.11 3.23 -8.76
NYPA_GOWANUS____GT5 24156	42.37 2.61 -14.94	25.56 2.26 0.00	23.94 2.18 0.00	23.42 2.11 0.00	23.66 2.09 0.00	25.91 2.25 0.00	46.03 3.22 -13.25	49.57 4.24 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.35 5.02 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.28 5.32 -33.71	86.41 5.39 -38.55	86.42 5.45 -38.71	86.36 5.44 -38.41	81.16 5.36 -33.63	69.87 5.31 -24.96	59.69 5.13 -17.13	52.14 5.15 -9.65	50.75 4.71 -12.16	50.84 3.82 -18.76	48.14 3.21 -16.81
NYPA_GOWANUS____GT6 24157	42.37 2.61 -14.94	25.56 2.26 0.00	23.94 2.18 0.00	23.42 2.11 0.00	23.66 2.09 0.00	25.91 2.25 0.00	46.03 3.22 -13.25	49.57 4.24 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.35 5.02 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.28 5.32 -33.71	86.41 5.39 -38.55	86.42 5.45 -38.71	86.36 5.44 -38.41	81.16 5.36 -33.63	69.87 5.31 -24.96	59.69 5.13 -17.13	52.14 5.15 -9.65	50.75 4.71 -12.16	50.84 3.82 -18.76	48.14 3.21 -16.81
NYPA_HARLEM_RVR_GT1 24160	42.32 2.56 -14.94	25.51 2.21 0.00	23.89 2.13 0.00	23.38 2.07 0.00	23.64 2.07 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.67 4.34 -10.89	51.15 4.33 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.79 4.91 -28.88	79.06 5.01 -31.95	80.99 5.03 -33.71	86.16 5.14 -38.55	86.17 5.20 -38.71	86.06 5.14 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.54 4.98 -17.13	51.99 5.00 -9.65	50.61 4.57 -12.16	50.55 3.53 -18.76	47.97 3.04 -16.81
NYPA_HARLEM_RVR_GT2 24161	42.32 2.56 -14.94	25.51 2.21 0.00	23.89 2.13 0.00	23.38 2.07 0.00	23.64 2.07 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.67 4.34 -10.89	51.15 4.33 -13.51	52.42 4.78 -10.60	60.08 4.75 -17.00	75.79 4.91 -28.88	79.06 5.01 -31.95	80.99 5.03 -33.71	86.16 5.14 -38.55	86.17 5.20 -38.71	86.06 5.14 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.54 4.98 -17.13	51.99 5.00 -9.65	50.61 4.57 -12.16	50.55 3.53 -18.76	47.97 3.04 -16.81
NYPA_KENT____GT 24152	42.37 2.61 -14.94	25.56 2.26 0.00	23.94 2.18 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.53 4.89 -10.60	60.35 5.02 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.28 5.32 -33.71	86.41 5.39 -38.55	86.42 5.45 -38.71	86.36 5.44 -38.41	81.20 5.40 -33.63	69.87 5.31 -24.96	59.65 5.09 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.78 3.76 -18.76	48.11 3.18 -16.81

NYPA_POUCH1____GT 24155	42.37 2.61 -14.94	25.56 2.26 0.00	23.94 2.18 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.88 2.22 0.00	46.00 3.19 -13.25	49.43 4.10 -10.89	51.12 4.30 -13.51	52.38 4.74 -10.60	60.20 4.87 -17.00	75.88 5.00 -28.88	79.19 5.14 -31.95	81.07 5.11 -33.71	86.24 5.22 -38.55	86.25 5.28 -38.71	86.15 5.23 -38.41	80.99 5.19 -33.63	69.71 5.15 -24.96	59.50 4.94 -17.13	51.96 4.97 -9.65	50.61 4.57 -12.16	50.84 3.82 -18.76	48.16 3.23 -16.81
NYPA_VERNON____GT2 24162	42.37 2.61 -14.94	25.56 2.26 0.00	23.94 2.18 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.64 4.31 -10.89	51.28 4.46 -13.51	52.49 4.85 -10.60	60.35 5.02 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.28 5.32 -33.71	86.41 5.39 -38.55	86.42 5.45 -38.71	86.36 5.44 -38.41	81.20 5.40 -33.63	69.87 5.31 -24.96	59.65 5.09 -17.13	52.11 5.12 -9.65	50.75 4.71 -12.16	50.72 3.70 -18.76	48.05 3.12 -16.81
NYPA_VERNON____GT3 24163	42.37 2.61 -14.94	25.56 2.26 0.00	23.94 2.18 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.64 4.31 -10.89	51.28 4.46 -13.51	52.49 4.85 -10.60	60.35 5.02 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.28 5.32 -33.71	86.41 5.39 -38.55	86.42 5.45 -38.71	86.36 5.44 -38.41	81.20 5.40 -33.63	69.87 5.31 -24.96	59.65 5.09 -17.13	52.11 5.12 -9.65	50.75 4.71 -12.16	50.72 3.70 -18.76	48.05 3.12 -16.81
NYPA____HOLTSVILL 23794	36.72 2.58 -9.32	35.77 2.26 -10.21	34.82 2.20 -10.86	34.81 2.13 -11.37	34.81 2.14 -11.10	34.51 2.37 -8.48	36.36 3.22 -3.58	38.62 4.06 -0.12	40.64 4.06 -3.27	42.84 4.59 -1.21	51.78 5.06 -8.39	65.37 5.33 -18.04	67.66 5.60 -19.96	68.93 5.62 -21.06	76.38 5.48 -28.43	83.82 5.66 -35.90	83.86 5.65 -35.70	79.23 5.82 -31.24	62.52 5.70 -17.22	53.39 5.20 -10.76	46.39 5.19 -3.86	43.93 4.84 -5.21	41.28 3.53 -9.49	39.92 3.04 -8.76
NYPA____HELLGATE_GT1 24158	42.32 2.56 -14.94	25.51 2.21 0.00	23.89 2.13 0.00	23.38 2.07 0.00	23.64 2.07 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.67 4.34 -10.89	51.15 4.33 -13.51	52.42 4.78 -10.60	60.12 4.79 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.99 5.03 -33.71	86.16 5.14 -38.55	86.17 5.20 -38.71	86.06 5.14 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.54 4.98 -17.13	51.99 5.00 -9.65	50.61 4.57 -12.16	50.55 3.53 -18.76	47.97 3.04 -16.81
NYPA____HELLGATE_GT2 24159	42.32 2.56 -14.94	25.51 2.21 0.00	23.89 2.13 0.00	23.38 2.07 0.00	23.64 2.07 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.67 4.34 -10.89	51.15 4.33 -13.51	52.42 4.78 -10.60	60.12 4.79 -17.00	75.75 4.87 -28.88	79.06 5.01 -31.95	80.99 5.03 -33.71	86.16 5.14 -38.55	86.17 5.20 -38.71	86.06 5.14 -38.41	80.86 5.06 -33.63	69.59 5.03 -24.96	59.54 4.98 -17.13	51.99 5.00 -9.65	50.61 4.57 -12.16	50.55 3.53 -18.76	47.97 3.04 -16.81
O.H_GEN_BRUCE 24063	22.64 -2.18 0.00	21.53 -1.77 0.00	20.04 -1.72 0.00	19.71 -1.60 0.00	19.93 -1.64 0.00	22.00 -1.66 0.00	27.22 -2.34 0.00	30.75 -3.69 0.00	30.15 -3.16 0.00	33.41 -3.63 0.00	34.57 -3.76 0.00	32.10 -3.49 6.41	32.11 -3.66 6.33	32.10 -3.72 6.43	32.09 -3.57 6.81	32.08 -3.72 6.46	29.81 -3.40 9.30	29.62 -3.50 9.05	32.07 -3.72 3.81	32.06 -3.74 1.63	33.46 -3.88 0.00	32.06 -2.17 -0.35	27.22 -2.15 -1.11	27.46 -1.52 -0.86
OAK ORCHARD____HYD 24046	23.50 -1.32 0.00	22.18 -1.12 0.00	20.74 -1.02 0.00	20.33 -0.98 0.00	20.58 -0.99 0.00	22.60 -1.06 0.00	28.23 -1.33 0.00	32.44 -2.00 0.00	31.78 -1.53 0.00	35.37 -1.67 0.00	36.68 -1.65 0.00	39.14 -1.39 1.47	39.13 -1.52 1.45	39.26 -1.52 1.47	39.57 -1.49 1.41	39.41 -1.56 1.29	38.99 -1.45 2.07	38.51 -1.56 2.10	36.98 -1.74 0.88	35.23 -1.83 0.37	35.44 -1.90 0.00	33.27 -0.91 -0.30	28.13 -1.07 -0.94	28.01 -0.84 -0.73
OCC_CHEM____DRP 24175	22.73 -2.09 0.00	21.62 -1.68 0.00	20.13 -1.63 0.00	19.80 -1.51 0.00	20.02 -1.55 0.00	22.12 -1.54 0.00	27.37 -2.19 0.00	30.89 -3.55 0.00	30.31 -3.00 0.00	33.60 -3.44 0.00	34.77 -3.56 0.00	33.83 -3.23 4.94	33.77 -3.45 4.88	33.79 -3.51 4.95	34.17 -3.31 4.99	34.10 -3.51 4.65	32.23 -3.19 7.09	31.85 -3.29 7.03	33.12 -3.52 2.96	32.61 -3.56 1.26	33.64 -3.70 0.00	32.25 -2.00 -0.37	27.41 -2.01 -1.16	27.60 -1.41 -0.89
OLIN_CORP_DRP 24177	22.71 -2.11 0.00	21.60 -1.70 0.00	20.08 -1.68 0.00	19.75 -1.56 0.00	19.97 -1.60 0.00	22.10 -1.56 0.00	27.37 -2.19 0.00	31.00 -3.44 0.00	30.41 -2.90 0.00	33.71 -3.33 0.00	34.92 -3.41 0.00	38.93 -3.07 0.00	38.82 -3.28 0.00	38.91 -3.34 0.00	40.22 -3.19 -0.94	40.10 -3.34 -1.18	39.99 -3.02 -0.50	39.05 -3.12 0.00	36.23 -3.37 0.00	34.04 -3.41 -0.02	33.79 -3.55 0.00	32.35 -1.90 -0.37	27.48 -1.95 -1.17	27.61 -1.41 -0.90
ONONDAGA_REF_OCCRA 23987	24.45 -0.37 0.00	22.95 -0.35 0.00	21.41 -0.35 0.00	20.97 -0.34 0.00	21.25 -0.32 0.00	23.35 -0.31 0.00	29.23 -0.33 0.00	34.13 -0.31 0.00	33.14 -0.17 0.00	36.89 -0.15 0.00	38.29 -0.04 0.00	42.04 0.04 0.00	42.06 -0.04 0.00	42.25 0.00 0.00	42.47 0.00 0.00	42.22 -0.04 0.00	42.51 0.00 0.00	42.13 -0.04 0.00	39.44 -0.16 0.00	37.29 -0.15 -0.01	37.15 -0.19 0.00	34.14 0.03 -0.23	28.79 -0.20 -0.73	28.48 -0.20 -0.56
ONONDAGA____COGEN 23986	24.50 -0.32 0.00	23.00 -0.30 0.00	21.46 -0.30 0.00	21.01 -0.30 0.00	21.29 -0.28 0.00	23.38 -0.28 0.00	29.23 -0.33 0.00	34.13 -0.31 0.00	33.14 -0.17 0.00	36.89 -0.15 0.00	38.29 -0.04 0.00	41.92 -0.08 0.00	41.97 -0.13 0.00	42.17 -0.08 0.00	42.43 -0.04 0.00	42.13 -0.13 0.00	42.47 -0.04 0.00	42.04 -0.13 0.00	39.40 -0.20 0.00	37.33 -0.11 -0.01	37.19 -0.15 0.00	34.19 0.07 -0.24	28.85 -0.17 -0.76	28.60 -0.11 -0.59
OSWEGATCHIE____HYD 24044	24.22 -0.60 0.00	22.76 -0.54 0.00	21.24 -0.52 0.00	20.78 -0.53 0.00	21.03 -0.54 0.00	23.09 -0.57 0.00	28.76 -0.80 0.00	33.41 -1.03 0.00	32.01 -1.30 0.00	35.71 -1.33 0.00	36.61 -1.72 0.00	40.24 -1.76 0.00	40.16 -1.94 0.00	40.39 -1.86 0.00	40.60 -1.87 0.00	40.36 -1.90 0.00	40.60 -1.91 0.00	40.19 -1.98 0.00	37.58 -2.02 0.00	35.56 -1.87 0.00	35.58 -1.76 0.00	32.15 -1.73 0.00	26.79 -1.47 0.00	27.02 -1.10 0.00
OSWEGO____5 23606	24.17 -0.65 0.00	22.72 -0.58 0.00	21.19 -0.57 0.00	20.78 -0.53 0.00	21.03 -0.54 0.00	23.09 -0.57 0.00	28.85 -0.71 0.00	33.58 -0.86 0.00	32.58 -0.73 0.00	36.23 -0.81 0.00	37.56 -0.77 0.00	41.24 -0.76 0.00	41.30 -0.80 0.00	41.45 -0.80 0.00	41.66 -0.81 0.00	41.46 -0.80 0.00	41.70 -0.81 0.00	41.37 -0.80 0.00	38.77 -0.83 0.00	36.62 -0.82 -0.01	36.52 -0.82 0.00	33.48 -0.58 -0.18	28.22 -0.62 -0.58	28.04 -0.53 -0.45
OSWEGO____6 23613	24.17 -0.65 0.00	22.72 -0.58 0.00	21.19 -0.57 0.00	20.78 -0.53 0.00	21.03 -0.54 0.00	23.09 -0.57 0.00	28.85 -0.71 0.00	33.58 -0.86 0.00	32.58 -0.73 0.00	36.23 -0.81 0.00	37.56 -0.77 0.00	41.24 -0.76 0.00	41.30 -0.80 0.00	41.45 -0.80 0.00	41.66 -0.81 0.00	41.46 -0.80 0.00	41.70 -0.81 0.00	41.37 -0.80 0.00	38.77 -0.83 0.00	36.62 -0.82 -0.01	36.52 -0.82 0.00	33.48 -0.58 -0.18	28.22 -0.62 -0.58	28.04 -0.53 -0.45
OUTOKUMPU-AB____DRP 24206	22.69 -2.13 0.00	21.58 -1.72 0.00	20.04 -1.72 0.00	19.73 -1.58 0.00	19.95 -1.62 0.00	22.08 -1.58 0.00	27.40 -2.16 0.00	31.20 -3.24 0.00	30.64 -2.67 0.00	33.97 -3.07 0.00	35.15 -3.18 0.00	39.19 -2.81 0.00	39.07 -3.03 0.00	39.17 -3.08 0.00	40.50 -2.93 -0.96	40.34 -3.13 -1.21	40.22 -2.81 -0.52	39.26 -2.91 0.00	36.43 -3.17 0.00	34.23 -3.22 -0.02	33.98 -3.36 0.00	32.50 -1.76 -0.38	27.64 -1.81 -1.19	27.63 -1.41 -0.92

OXBOW____ 24026	22.61 -2.21 0.00	21.51 -1.79 0.00	20.00 -1.76 0.00	19.67 -1.64 0.00	19.89 -1.68 0.00	22.00 -1.66 0.00	27.28 -2.28 0.00	30.93 -3.51 0.00	30.38 -2.93 0.00	33.63 -3.41 0.00	34.80 -3.53 0.00	36.52 -3.19 2.29	36.42 -3.41 2.27	36.53 -3.42 2.30	37.41 -3.27 1.79	37.28 -3.47 1.51	36.20 -3.15 3.16	35.53 -3.25 3.39	34.68 -3.49 1.43	33.31 -3.52 0.60	33.68 -3.66 0.00	32.25 -2.00 -0.37	27.42 -2.01 -1.17	27.50 -1.52 -0.90
PEEKSKILL____ 23653	26.91 2.09 0.00	25.07 1.77 0.00	23.48 1.72 0.00	22.97 1.66 0.00	23.23 1.66 0.00	25.43 1.77 0.00	32.28 2.60 -0.12	38.04 3.51 -0.09	39.37 3.73 -2.33	41.93 4.04 -0.85	48.64 4.33 -5.98	59.36 4.49 -12.87	60.97 4.63 -14.24	61.88 4.60 -15.03	64.47 4.67 -17.33	64.42 4.73 -17.43	64.42 4.72 -17.19	61.87 4.72 -14.98	55.35 4.63 -11.12	49.48 4.34 -7.71	44.38 4.29 -2.75	41.57 3.96 -3.73	39.58 3.08 -8.24	36.96 2.53 -6.31
PGE MADISON____WINDPWR 24146	24.82 0.00 0.00	23.32 0.02 0.00	21.72 -0.04 0.00	21.29 -0.02 0.00	21.55 -0.02 0.00	23.68 0.02 0.00	29.94 0.38 0.00	37.75 3.31 0.00	36.24 2.93 0.00	40.45 3.41 0.00	42.05 3.72 0.00	47.75 4.16 -1.59	47.58 3.91 -1.57	47.77 3.93 -1.59	48.05 3.91 -1.67	47.63 3.80 -1.57	48.65 3.83 -2.31	48.18 3.75 -2.26	43.80 3.25 -0.95	40.85 2.96 -0.46	40.22 2.88 0.00	37.66 2.78 -1.00	33.11 1.70 -3.15	32.12 1.57 -2.43
PJM_GEN_KEystone 24065	22.91 -1.91 0.00	21.72 -1.58 0.00	20.11 -1.65 0.00	19.88 -1.43 0.00	20.12 -1.45 0.00	22.45 -1.21 0.00	28.26 -1.30 0.00	34.37 -0.07 0.00	34.01 0.70 0.00	38.04 1.00 0.00	39.71 1.38 0.00	51.65 1.60 -8.05	51.62 1.56 -7.96	51.85 1.52 -8.08	58.04 1.53 -14.04	58.68 1.44 -14.98	58.74 1.49 -14.74	55.20 1.48 -11.55	45.65 1.19 -4.86	40.58 1.01 -2.14	38.12 0.78 0.00	35.52 1.05 -0.59	30.38 0.25 -1.87	28.52 -1.04 -1.44
PLEASANTVLY____LBMP 24000	26.83 2.01 0.00	25.00 1.70 0.00	23.39 1.63 0.00	22.91 1.60 0.00	23.17 1.60 0.00	25.36 1.70 0.00	32.01 2.45 0.00	37.78 3.34 0.00	36.64 3.50 0.17	40.70 3.74 0.08	41.90 4.02 0.45	45.21 4.16 0.95	45.34 4.29 1.05	45.42 4.27 1.10	45.76 4.33 1.04	45.67 4.40 0.99	45.61 4.34 1.24	45.32 4.34 1.19	43.00 4.28 0.88	41.01 4.04 0.46	41.13 4.00 0.21	40.16 3.69 -2.59	39.64 2.91 -8.47	37.06 2.42 -6.52
POLETTI____ 23519	27.33 2.51 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	36.24 3.10 -3.58	41.39 4.10 -2.85	42.73 4.26 -5.16	52.29 4.63 -10.62	60.24 4.94 -16.97	73.85 5.08 -26.77	76.90 5.18 -29.62	78.64 5.15 -31.24	83.41 5.18 -35.76	83.40 5.24 -35.90	83.44 5.23 -35.70	78.64 5.23 -31.24	67.98 5.19 -23.19	58.26 4.90 -15.93	47.96 4.89 -5.73	43.61 4.51 -5.22	45.16 3.53 -13.37	39.80 2.92 -8.76
PORT_JEFF_3 23555	36.57 2.43 -9.32	35.65 2.14 -10.21	34.77 2.15 -10.86	34.77 2.09 -11.37	34.76 2.09 -11.10	34.48 2.34 -8.48	36.21 3.07 -3.58	38.25 3.69 -0.12	40.21 3.63 -3.27	42.36 4.11 -1.21	51.32 4.60 -8.39	64.83 4.79 -18.04	67.11 5.05 -19.96	68.38 5.07 -21.06	75.83 4.93 -28.43	83.27 5.11 -35.90	83.35 5.14 -35.70	78.72 5.31 -31.24	62.05 5.23 -17.22	52.91 4.72 -10.76	45.94 4.74 -3.86	43.53 4.44 -5.21	40.92 3.17 -9.49	39.61 2.73 -8.76
PORT_JEFF_4 23616	36.57 2.43 -9.32	35.65 2.14 -10.21	34.75 2.13 -10.86	34.75 2.07 -11.37	34.74 2.07 -11.10	34.46 2.32 -8.48	36.18 3.04 -3.58	38.25 3.69 -0.12	40.24 3.66 -3.27	42.40 4.15 -1.21	51.32 4.60 -8.39	64.87 4.83 -18.04	67.11 5.05 -19.96	68.42 5.11 -21.06	75.87 4.97 -28.43	83.27 5.11 -35.90	83.35 5.14 -35.70	78.72 5.31 -31.24	62.05 5.23 -17.22	52.91 4.72 -10.76	45.94 4.74 -3.86	43.53 4.44 -5.21	40.92 3.17 -9.49	39.64 2.76 -8.76
PORT_JEFF_IC 23713	36.72 2.58 -9.32	35.77 2.26 -10.21	34.84 2.22 -10.86	34.83 2.15 -11.37	34.83 2.16 -11.10	34.55 2.41 -8.48	36.36 3.22 -3.58	38.59 4.03 -0.12	40.58 4.00 -3.27	42.81 4.56 -1.21	51.78 5.06 -8.39	65.37 5.33 -18.04	67.66 5.60 -19.96	68.93 5.62 -21.06	76.38 5.48 -28.43	83.78 5.62 -35.90	83.86 5.65 -35.70	79.23 5.82 -31.24	62.52 5.70 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.90 4.81 -5.21	41.23 3.48 -9.49	39.89 3.01 -8.76
PPL PILGRIM_ST_GT1 24216	36.90 2.76 -9.32	35.93 2.42 -10.21	34.95 2.33 -10.86	34.94 2.26 -11.37	34.93 2.26 -11.10	34.65 2.51 -8.48	36.60 3.46 -3.58	38.97 4.41 -0.12	40.98 4.40 -3.27	43.21 4.96 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	67.87 5.81 -19.96	69.14 5.83 -21.06	76.68 5.78 -28.43	84.08 5.92 -35.90	84.16 5.95 -35.70	79.40 5.99 -31.24	62.84 6.02 -17.22	53.65 5.46 -10.76	46.65 5.45 -3.86	44.17 5.08 -5.21	41.48 3.73 -9.49	40.11 3.23 -8.76
PPL PILGRIM_ST_GT2 24217	36.90 2.76 -9.32	35.93 2.42 -10.21	34.95 2.33 -10.86	34.94 2.26 -11.37	34.93 2.26 -11.10	34.65 2.51 -8.48	36.60 3.46 -3.58	38.97 4.41 -0.12	40.98 4.40 -3.27	43.21 4.96 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	67.87 5.81 -19.96	69.14 5.83 -21.06	76.68 5.78 -28.43	84.08 5.92 -35.90	84.16 5.95 -35.70	79.40 5.99 -31.24	62.84 6.02 -17.22	53.65 5.46 -10.76	46.65 5.45 -3.86	44.17 5.08 -5.21	41.48 3.73 -9.49	40.11 3.23 -8.76
PPL_SHRM_GT3 24213	36.87 2.73 -9.32	35.91 2.40 -10.21	34.95 2.33 -10.86	34.94 2.26 -11.37	34.91 2.24 -11.10	34.67 2.53 -8.48	36.54 3.40 -3.58	38.93 4.37 -0.12	40.98 4.40 -3.27	43.29 5.04 -1.21	52.28 5.56 -8.39	65.92 5.88 -18.04	68.25 6.19 -19.96	69.52 6.21 -21.06	76.97 6.07 -28.43	84.41 6.25 -35.90	84.50 6.29 -35.70	79.82 6.41 -31.24	63.08 6.26 -17.22	53.92 5.73 -10.76	46.91 5.71 -3.86	44.41 5.32 -5.21	41.59 3.84 -9.49	40.20 3.32 -8.76
PPL_SHRM_GT4 24214	36.87 2.73 -9.32	35.91 2.40 -10.21	34.95 2.33 -10.86	34.94 2.26 -11.37	34.91 2.24 -11.10	34.67 2.53 -8.48	36.54 3.40 -3.58	38.93 4.37 -0.12	40.98 4.40 -3.27	43.29 5.04 -1.21	52.28 5.56 -8.39	65.92 5.88 -18.04	68.25 6.19 -19.96	69.52 6.21 -21.06	76.97 6.07 -28.43	84.41 6.25 -35.90	84.50 6.29 -35.70	79.82 6.41 -31.24	63.08 6.26 -17.22	53.92 5.73 -10.76	46.91 5.71 -3.86	44.41 5.32 -5.21	41.59 3.84 -9.49	40.20 3.32 -8.76
PROJECT____ORANGE 23990	24.42 -0.40 0.00	22.93 -0.37 0.00	21.39 -0.37 0.00	20.97 -0.34 0.00	21.22 -0.35 0.00	23.33 -0.33 0.00	29.18 -0.38 0.00	34.06 -0.38 0.00	33.08 -0.23 0.00	36.82 -0.22 0.00	38.18 -0.15 0.00	41.96 -0.04 0.00	41.97 -0.13 0.00	42.17 -0.08 0.00	42.39 -0.08 0.00	42.13 -0.13 0.00	42.42 -0.09 0.00	42.04 -0.13 0.00	39.36 -0.24 0.00	37.18 -0.26 -0.01	37.04 -0.30 0.00	34.06 -0.03 -0.21	28.68 -0.23 -0.65	28.40 -0.22 -0.50
PROJECT____ORANGE 1 24174	24.42 -0.40 0.00	22.93 -0.37 0.00	21.39 -0.37 0.00	20.97 -0.34 0.00	21.22 -0.35 0.00	23.33 -0.33 0.00	29.18 -0.38 0.00	34.06 -0.38 0.00	33.08 -0.23 0.00	36.82 -0.22 0.00	38.18 -0.15 0.00	41.96 -0.04 0.00	41.97 -0.13 0.00	42.17 -0.08 0.00	42.39 -0.08 0.00	42.13 -0.13 0.00	42.42 -0.09 0.00	42.04 -0.13 0.00	39.36 -0.24 0.00	37.18 -0.26 -0.01	37.04 -0.30 0.00	34.06 -0.03 -0.21	28.68 -0.23 -0.65	28.40 -0.22 -0.50
PROJECT____ORANGE 2 24166	24.42 -0.40 0.00	22.93 -0.37 0.00	21.39 -0.37 0.00	20.97 -0.34 0.00	21.22 -0.35 0.00	23.33 -0.33 0.00	29.18 -0.38 0.00	34.06 -0.38 0.00	33.08 -0.23 0.00	36.82 -0.22 0.00	38.18 -0.15 0.00	41.96 -0.04 0.00	41.97 -0.13 0.00	42.17 -0.08 0.00	42.39 -0.08 0.00	42.13 -0.13 0.00	42.42 -0.09 0.00	42.04 -0.13 0.00	39.36 -0.24 0.00	37.18 -0.26 -0.01	37.04 -0.30 0.00	34.06 -0.03 -0.21	28.68 -0.23 -0.65	28.40 -0.22 -0.50

PYRITES___HYD 24023	24.22 -0.60 0.00	22.79 -0.51 0.00	21.24 -0.52 0.00	20.78 -0.53 0.00	21.03 -0.54 0.00	23.14 -0.52 0.00	28.64 -0.92 0.00	32.99 -1.45 0.00	31.64 -1.67 0.00	35.37 -1.67 0.00	36.03 -2.30 0.00	39.61 -2.39 0.00	39.57 -2.53 0.00	39.76 -2.49 0.00	39.92 -2.55 0.00	39.72 -2.54 0.00	39.92 -2.59 0.00	39.56 -2.61 0.00	36.95 -2.65 0.00	35.03 -2.40 0.00	35.14 -2.20 0.00	31.58 -2.30 0.00	26.42 -1.84 0.00	26.71 -1.41 0.00
RANKINE___ 23646	22.83 -1.99 0.00	21.69 -1.61 0.00	20.15 -1.61 0.00	19.86 -1.45 0.00	20.06 -1.51 0.00	22.24 -1.42 0.00	27.70 -1.86 0.00	31.93 -2.51 0.00	31.38 -1.93 0.00	34.89 -2.15 0.00	36.18 -2.15 0.00	53.53 -1.76 -13.29	53.29 -1.94 -13.13	53.58 -1.99 -13.32	57.56 -1.87 -16.96	57.18 -2.03 -16.95	60.83 -1.70 -20.02	58.42 -1.77 -18.02	45.08 -2.10 -7.58	38.57 -2.17 -3.31	34.99 -2.35 0.00	33.27 -1.02 -0.41	28.28 -1.27 -1.29	27.91 -1.21 -1.00
RAVENS GT4-7___ 23728	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWD GT2___ 23730	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWD GT3___ 23733	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT2_1 24244	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT2_2 24245	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT2_3 24246	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT2_4 24247	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT3_1 24248	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT3_2 24249	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT3_3 24250	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT3_4 24251	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT_1 23729	42.37 2.61 -14.94	25.56 2.26 0.00	23.94 2.18 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.64 4.31 -10.89	51.28 4.46 -13.51	52.49 4.85 -10.60	60.35 5.02 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.28 5.32 -33.71	86.41 5.39 -38.55	86.42 5.45 -38.71	86.36 5.44 -38.41	81.20 5.40 -33.63	69.87 5.31 -24.96	59.65 5.09 -17.13	52.11 5.12 -9.65	50.75 4.71 -12.16	50.72 3.70 -18.76	48.05 3.12 -16.81
RAVENSWOOD_GT_10 24258	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT_11 24259	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21

RAVENSWOOD_GT_4 24252	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT_5 24254	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT_6 24253	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT_7 24255	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD_GT_9 24257	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RAVENSWOOD___1 23533	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.64 2.07 0.00	25.91 2.25 0.00	45.97 3.16 -13.25	49.53 4.20 -10.89	51.18 4.36 -13.51	52.34 4.70 -10.60	60.20 4.87 -17.00	75.96 5.08 -28.88	79.23 5.18 -31.95	81.16 5.20 -33.71	86.29 5.27 -38.55	86.29 5.32 -38.71	86.23 5.31 -38.41	81.03 5.23 -33.63	69.75 5.19 -24.96	59.54 4.98 -17.13	51.99 5.00 -9.65	50.65 4.61 -12.16	50.64 3.62 -18.76	47.97 3.04 -16.81
RAVENSWOOD___2 23534	42.34 2.58 -14.94	25.54 2.24 0.00	23.89 2.13 0.00	23.40 2.09 0.00	23.64 2.07 0.00	25.91 2.25 0.00	46.00 3.19 -13.25	49.50 4.17 -10.89	51.15 4.33 -13.51	52.31 4.67 -10.60	60.16 4.83 -17.00	75.88 5.00 -28.88	79.19 5.14 -31.95	81.07 5.11 -33.71	86.24 5.22 -38.55	86.25 5.28 -38.71	86.15 5.23 -38.41	80.99 5.19 -33.63	69.67 5.11 -24.96	59.46 4.90 -17.13	51.92 4.93 -9.65	50.61 4.57 -12.16	50.61 3.59 -18.76	47.97 3.04 -16.81
RAVENSWOOD___3 23535	27.30 2.48 0.00	25.42 2.12 0.00	23.81 2.05 0.00	23.29 1.98 0.00	23.55 1.98 0.00	25.79 2.13 0.00	37.02 3.07 -4.39	41.99 4.06 -3.49	43.12 4.20 -5.61	50.42 4.48 -8.90	60.12 4.79 -17.00	75.88 5.00 -28.88	79.14 5.09 -31.95	81.03 5.07 -33.71	86.16 5.14 -38.55	86.17 5.20 -38.71	86.11 5.19 -38.41	80.99 5.19 -33.63	69.67 5.11 -24.96	59.35 4.79 -17.13	48.25 4.74 -6.17	43.68 4.40 -5.40	46.11 3.53 -14.32	40.31 2.98 -9.21
RAVNSWD 8-11____ 23667	27.30 2.48 0.00	25.44 2.14 0.00	23.83 2.07 0.00	23.31 2.00 0.00	23.58 2.01 0.00	25.81 2.15 0.00	37.05 3.10 -4.39	42.06 4.13 -3.49	43.22 4.30 -5.61	50.57 4.63 -8.90	60.27 4.94 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.83 5.27 -24.96	59.50 4.94 -17.13	48.44 4.93 -6.17	43.82 4.54 -5.40	46.14 3.56 -14.32	40.31 2.98 -9.21
RCPI_TRUST___DRP 24196	27.33 2.51 0.00	25.47 2.17 0.00	23.85 2.09 0.00	23.33 2.02 0.00	23.60 2.03 0.00	25.84 2.18 0.00	35.38 3.13 -2.69	40.75 4.17 -2.14	42.34 4.36 -4.67	54.30 4.78 -12.48	60.39 5.10 -16.96	71.84 5.33 -24.51	74.69 5.47 -27.12	76.31 5.45 -28.61	80.76 5.52 -32.77	80.75 5.58 -32.91	80.78 5.57 -32.70	76.30 5.52 -28.61	66.26 5.43 -21.23	57.11 5.09 -14.59	47.63 5.04 -5.25	43.30 4.61 -4.81	43.16 3.59 -11.31	38.89 2.98 -7.79
RENSSELAER___COGEN 23796	26.19 1.37 0.00	24.49 1.19 0.00	22.89 1.13 0.00	22.42 1.11 0.00	22.71 1.14 0.00	24.87 1.21 0.00	31.36 1.80 0.00	36.82 2.38 0.00	35.64 2.33 0.00	39.52 2.48 0.00	40.97 2.64 0.00	44.81 2.81 0.00	45.00 2.90 0.00	45.16 2.91 0.00	45.44 2.97 0.00	45.22 2.96 0.00	45.44 2.93 0.00	45.08 2.91 0.00	42.41 2.81 0.00	40.29 2.69 -0.17	40.00 2.65 -0.01	39.52 2.41 -3.23	40.38 1.92 -10.20	37.64 1.66 -7.86
REVERE_CPPR_DRP 24186	25.12 0.30 0.00	23.56 0.26 0.00	21.98 0.22 0.00	21.52 0.21 0.00	21.79 0.22 0.00	23.85 0.19 0.00	29.97 0.41 0.00	35.40 0.96 0.00	33.91 0.60 0.00	37.78 0.74 0.00	39.13 0.80 0.00	42.97 0.97 0.00	42.90 0.80 0.00	43.05 0.80 0.00	43.28 0.81 0.00	43.02 0.76 0.00	43.28 0.77 0.00	42.89 0.72 0.00	40.11 0.51 0.00	37.84 0.41 0.00	37.75 0.41 0.00	34.45 0.51 -0.06	28.60 0.14 -0.20	28.61 0.34 -0.15
ROCHESTER_9_IC 23652	23.60 -1.22 0.00	22.25 -1.05 0.00	20.87 -0.89 0.00	20.46 -0.85 0.00	20.71 -0.86 0.00	22.67 -0.99 0.00	28.38 -1.18 0.00	32.68 -1.76 0.00	32.04 -1.27 0.00	35.71 -1.33 0.00	37.03 -1.30 0.00	39.44 -0.97 1.59	39.39 -1.14 1.57	39.52 -1.14 1.59	39.84 -1.06 1.57	39.63 -1.18 1.45	39.29 -1.06 2.16	38.85 -1.14 2.18	37.29 -1.39 0.92	35.55 -1.50 0.38	35.73 -1.61 0.00	33.53 -0.64 -0.29	28.29 -0.90 -0.93	28.14 -0.70 -0.72
ROSETON___1 23587	26.71 1.89 0.00	24.91 1.61 0.00	23.31 1.55 0.00	22.82 1.51 0.00	23.08 1.51 0.00	25.27 1.61 0.00	31.87 2.31 0.00	37.61 3.17 0.00	36.14 3.30 0.47	40.25 3.44 0.23	40.76 3.68 1.25	43.03 3.65 2.62	42.99 3.79 2.90	42.95 3.76 3.06	43.03 3.78 3.22	42.99 3.89 3.16	43.03 3.87 3.35	42.95 3.84 3.06	41.25 3.92 2.27	39.72 3.71 1.42	40.49 3.70 0.55	39.67 3.46 -2.33	39.16 2.77 -8.13	36.70 2.31 -6.27
ROSETON___2 23588	26.73 1.91 0.00	24.93 1.63 0.00	23.33 1.57 0.00	22.82 1.51 0.00	23.08 1.51 0.00	25.29 1.63 0.00	31.87 2.31 0.00	37.61 3.17 0.00	36.14 3.30 0.47	40.33 3.52 0.23	40.80 3.72 1.25	43.03 3.65 2.62	43.03 3.83 2.90	42.95 3.76 3.06	43.03 3.78 3.22	43.03 3.93 3.16	43.03 3.87 3.35	42.95 3.84 3.06	41.29 3.96 2.27	39.79 3.78 1.42	40.56 3.77 0.55	39.70 3.49 -2.33	39.19 2.80 -8.13	36.70 2.31 -6.27

RUSSELL___STATION 23914	23.13 -1.69 0.00	21.79 -1.51 0.00	20.65 -1.11 0.00	20.22 -1.09 0.00	20.47 -1.10 0.00	22.17 -1.49 0.00	27.79 -1.77 0.00	32.06 -2.38 0.00	31.44 -1.87 0.00	35.04 -2.00 0.00	36.38 -1.95 0.00	38.73 -1.68 1.59	38.72 -1.81 1.57	38.84 -1.82 1.59	39.12 -1.78 1.57	38.91 -1.90 1.45	38.48 -1.79 2.24	38.01 -1.90 2.26	36.55 -2.10 0.95	34.86 -2.17 0.40	35.10 -2.24 0.00	32.92 -1.25 -0.29	27.75 -1.44 -0.93	27.57 -1.27 -0.72
S SALMON___HYD 24043	24.42 -0.40 0.00	22.93 -0.37 0.00	21.39 -0.37 0.00	20.95 -0.36 0.00	21.20 -0.37 0.00	23.28 -0.38 0.00	29.18 -0.38 0.00	33.99 -0.45 0.00	32.68 -0.63 0.00	36.37 -0.67 0.00	37.68 -0.65 0.00	41.41 -0.59 0.00	41.38 -0.72 0.00	41.70 -0.55 0.00	42.09 -0.38 0.00	41.84 -0.42 0.00	42.13 -0.38 0.00	41.71 -0.46 0.00	39.01 -0.59 0.00	36.84 -0.60 -0.01	36.74 -0.60 0.00	33.67 -0.37 -0.16	28.24 -0.54 -0.52	28.18 -0.34 -0.40
SELKIRK___II 23799	25.59 0.77 0.00	23.98 0.68 0.00	22.41 0.65 0.00	21.95 0.64 0.00	22.24 0.67 0.00	24.32 0.66 0.00	30.59 1.03 0.00	35.89 1.45 0.00	34.74 1.43 0.00	38.60 1.56 0.00	40.02 1.69 0.00	43.72 1.72 0.00	43.91 1.81 0.00	44.07 1.82 0.00	44.30 1.83 0.00	44.08 1.82 0.00	44.30 1.79 0.00	43.98 1.81 0.00	41.38 1.78 0.00	39.32 1.72 -0.17	39.03 1.68 -0.01	38.66 1.56 -3.22	39.62 1.19 -10.17	36.89 0.93 -7.84
SELKIRK___I 23801	25.79 0.97 0.00	24.14 0.84 0.00	22.57 0.81 0.00	22.10 0.79 0.00	22.39 0.82 0.00	24.49 0.83 0.00	30.71 1.15 0.00	36.06 1.62 0.00	34.94 1.63 0.00	38.85 1.81 0.00	40.32 1.99 0.00	44.06 2.06 0.00	44.20 2.10 0.00	44.36 2.11 0.00	44.59 2.12 0.00	44.42 2.16 0.00	44.64 2.13 0.00	44.28 2.11 0.00	41.70 2.10 0.00	39.58 1.98 -0.17	39.33 1.98 -0.01	38.89 1.80 -3.21	39.78 1.36 -10.16	37.02 1.07 -7.83
SENECA OSWGO___HYD 24041	24.32 -0.50 0.00	22.83 -0.47 0.00	21.30 -0.46 0.00	20.86 -0.45 0.00	21.14 -0.43 0.00	23.21 -0.45 0.00	29.09 -0.47 0.00	33.85 -0.59 0.00	32.88 -0.43 0.00	36.60 -0.44 0.00	37.95 -0.38 0.00	41.71 -0.29 0.00	41.72 -0.38 0.00	41.91 -0.34 0.00	42.13 -0.34 0.00	41.88 -0.38 0.00	42.17 -0.34 0.00	41.79 -0.38 0.00	39.16 -0.44 0.00	36.95 -0.49 -0.01	36.85 -0.49 0.00	33.83 -0.24 -0.19	28.45 -0.42 -0.61	28.25 -0.34 -0.47
SENECA___ENERGY 23797	23.95 -0.87 0.00	22.55 -0.75 0.00	21.02 -0.74 0.00	20.63 -0.68 0.00	20.88 -0.69 0.00	23.02 -0.64 0.00	28.76 -0.80 0.00	33.68 -0.76 0.00	32.88 -0.43 0.00	36.63 -0.41 0.00	38.02 -0.31 0.00	41.87 -0.13 0.00	41.89 -0.21 0.00	42.04 -0.21 0.00	42.30 -0.17 0.00	42.01 -0.25 0.00	42.34 -0.17 0.00	41.92 -0.25 0.00	39.20 -0.40 0.00	37.00 -0.45 -0.02	36.82 -0.52 0.00	34.09 -0.10 -0.31	28.81 -0.42 -0.97	28.28 -0.59 -0.75
SHOEMAKER___GT 23640	26.48 1.66 0.00	24.72 1.42 0.00	23.13 1.37 0.00	22.63 1.32 0.00	22.89 1.32 0.00	25.08 1.42 0.00	31.63 2.07 0.00	37.33 2.89 0.00	37.32 2.96 -1.05	40.74 3.19 -0.51	44.55 3.45 -2.77	51.39 3.57 -5.82	52.20 3.66 -6.44	52.67 3.63 -6.79	54.23 3.69 -8.07	54.16 3.72 -8.18	53.49 3.83 -7.15	52.14 3.84 -6.13	47.95 3.80 -4.55	44.21 3.56 -3.22	41.98 3.51 -1.13	39.98 3.25 -2.85	38.26 2.54 -7.46	35.89 2.02 -5.75
SHOREHAM_IC_1 23715	36.87 2.73 -9.32	35.91 2.40 -10.21	34.95 2.33 -10.86	34.94 2.26 -11.37	34.91 2.24 -11.10	34.67 2.53 -8.48	36.54 3.40 -3.58	38.93 4.37 -0.12	40.98 4.40 -3.27	43.29 5.04 -1.21	52.28 5.56 -8.39	65.92 5.88 -18.04	68.25 6.19 -19.96	69.52 6.21 -21.06	76.97 6.07 -28.43	84.41 6.25 -35.90	84.50 6.29 -35.70	79.82 6.41 -31.24	63.08 6.26 -17.22	53.92 5.73 -10.76	46.91 5.71 -3.86	44.41 5.32 -5.21	41.59 3.84 -9.49	40.20 3.32 -8.76
SHOREHAM_IC_2 23716	36.87 2.73 -9.32	35.91 2.40 -10.21	34.95 2.33 -10.86	34.94 2.26 -11.37	34.91 2.24 -11.10	34.67 2.53 -8.48	36.54 3.40 -3.58	38.93 4.37 -0.12	40.98 4.40 -3.27	43.29 5.04 -1.21	52.28 5.56 -8.39	65.92 5.88 -18.04	68.25 6.19 -19.96	69.52 6.21 -21.06	76.97 6.07 -28.43	84.41 6.25 -35.90	84.50 6.29 -35.70	79.82 6.41 -31.24	63.08 6.26 -17.22	53.92 5.73 -10.76	46.91 5.71 -3.86	44.41 5.32 -5.21	41.59 3.84 -9.49	40.20 3.32 -8.76
SITHE_IND_GS1 24169	24.05 -0.77 0.00	22.58 -0.72 0.00	21.09 -0.67 0.00	20.65 -0.66 0.00	20.90 -0.67 0.00	22.95 -0.71 0.00	28.67 -0.89 0.00	33.34 -1.10 0.00	32.31 -1.00 0.00	35.93 -1.11 0.00	37.22 -1.11 0.00	40.87 -1.13 0.00	40.92 -1.18 0.00	41.11 -1.14 0.00	41.32 -1.15 0.00	41.08 -1.18 0.00	41.36 -1.15 0.00	40.99 -1.18 0.00	38.45 -1.15 0.00	36.32 -1.12 -0.01	36.18 -1.16 0.00	33.19 -0.85 -0.16	27.91 -0.85 -0.50	27.81 -0.70 -0.39
SITHE_IND_GS2 24170	24.05 -0.77 0.00	22.58 -0.72 0.00	21.09 -0.67 0.00	20.65 -0.66 0.00	20.90 -0.67 0.00	22.95 -0.71 0.00	28.67 -0.89 0.00	33.34 -1.10 0.00	32.31 -1.00 0.00	35.93 -1.11 0.00	37.22 -1.11 0.00	40.87 -1.13 0.00	40.92 -1.18 0.00	41.11 -1.14 0.00	41.32 -1.15 0.00	41.08 -1.18 0.00	41.36 -1.15 0.00	40.99 -1.18 0.00	38.45 -1.15 0.00	36.32 -1.12 -0.01	36.18 -1.16 0.00	33.19 -0.85 -0.16	27.91 -0.85 -0.50	27.81 -0.70 -0.39
SITHE_IND_GS3 24171	24.05 -0.77 0.00	22.58 -0.72 0.00	21.09 -0.67 0.00	20.65 -0.66 0.00	20.90 -0.67 0.00	22.95 -0.71 0.00	28.67 -0.89 0.00	33.34 -1.10 0.00	32.31 -1.00 0.00	35.93 -1.11 0.00	37.22 -1.11 0.00	40.87 -1.13 0.00	40.92 -1.18 0.00	41.11 -1.14 0.00	41.32 -1.15 0.00	41.08 -1.18 0.00	41.36 -1.15 0.00	40.99 -1.18 0.00	38.45 -1.15 0.00	36.32 -1.12 -0.01	36.18 -1.16 0.00	33.19 -0.85 -0.16	27.91 -0.85 -0.50	27.81 -0.70 -0.39
SITHE_IND_GS4 24172	24.05 -0.77 0.00	22.58 -0.72 0.00	21.09 -0.67 0.00	20.65 -0.66 0.00	20.90 -0.67 0.00	22.95 -0.71 0.00	28.67 -0.89 0.00	33.34 -1.10 0.00	32.31 -1.00 0.00	35.93 -1.11 0.00	37.22 -1.11 0.00	40.87 -1.13 0.00	40.92 -1.18 0.00	41.11 -1.14 0.00	41.32 -1.15 0.00	41.08 -1.18 0.00	41.36 -1.15 0.00	40.99 -1.18 0.00	38.45 -1.15 0.00	36.32 -1.12 -0.01	36.18 -1.16 0.00	33.19 -0.85 -0.16	27.91 -0.85 -0.50	27.81 -0.70 -0.39
SITHE___BATAVIA 24024	23.36 -1.46 0.00	22.14 -1.16 0.00	20.61 -1.15 0.00	20.24 -1.07 0.00	20.47 -1.10 0.00	22.62 -1.04 0.00	28.17 -1.39 0.00	32.20 -2.24 0.00	31.64 -1.67 0.00	35.19 -1.85 0.00	36.49 -1.84 0.00	39.90 -1.39 0.71	39.80 -1.60 0.70	39.93 -1.61 0.71	40.81 -1.49 0.17	40.63 -1.65 -0.02	40.29 -1.36 0.86	39.52 -1.52 1.13	37.26 -1.86 0.48	35.26 -1.98 0.19	35.21 -2.13 0.00	33.47 -0.75 -0.34	28.29 -1.05 -1.08	28.25 -0.70 -0.83
SITHE___INDEPEND 23800	24.05 -0.77 0.00	22.58 -0.72 0.00	21.09 -0.67 0.00	20.65 -0.66 0.00	20.90 -0.67 0.00	22.95 -0.71 0.00	28.67 -0.89 0.00	33.34 -1.10 0.00	32.31 -1.00 0.00	35.93 -1.11 0.00	37.22 -1.11 0.00	40.87 -1.13 0.00	40.92 -1.18 0.00	41.11 -1.14 0.00	41.32 -1.15 0.00	41.08 -1.18 0.00	41.36 -1.15 0.00	40.99 -1.18 0.00	38.45 -1.15 0.00	36.32 -1.12 -0.01	36.18 -1.16 0.00	33.19 -0.85 -0.16	27.91 -0.85 -0.50	27.81 -0.70 -0.39
SITHE___MASSENA 23902	24.42 -0.40 0.00	22.97 -0.33 0.00	21.43 -0.33 0.00	20.97 -0.34 0.00	21.22 -0.35 0.00	23.38 -0.28 0.00	28.97 -0.59 0.00	33.17 -1.27 0.00	31.98 -1.33 0.00	35.74 -1.30 0.00	36.53 -1.80 0.00	40.15 -1.85 0.00	40.21 -1.89 0.00	40.35 -1.90 0.00	40.56 -1.91 0.00	40.36 -1.90 0.00	40.60 -1.91 0.00	40.23 -1.94 0.00	37.74 -1.86 0.00	35.78 -1.65 0.00	35.85 -1.49 0.00	32.14 -1.69 0.05	26.95 -1.16 0.15	27.04 -0.96 0.12

SITHE___OGDNSBRG 24021	24.57 -0.25 0.00	23.14 -0.16 0.00	21.54 -0.22 0.00	21.08 -0.23 0.00	21.33 -0.24 0.00	23.52 -0.14 0.00	29.09 -0.47 0.00	33.44 -1.00 0.00	31.98 -1.33 0.00	34.71 -2.33 0.00	34.69 -3.64 0.00	38.14 -3.86 0.00	38.19 -3.91 0.00	38.32 -3.93 0.00	38.48 -3.99 0.00	38.29 -3.97 0.00	38.51 -4.00 0.00	38.16 -4.01 0.00	35.76 -3.84 0.00	33.95 -3.48 0.00	34.69 -2.65 0.00	32.08 -1.80 0.00	26.93 -1.33 0.00	27.14 -0.98 0.00
SITHE___STERLING 23777	24.99 0.17 0.00	23.46 0.16 0.00	21.89 0.13 0.00	21.42 0.11 0.00	21.70 0.13 0.00	23.78 0.12 0.00	29.86 0.30 0.00	35.13 0.69 0.00	33.81 0.50 0.00	37.63 0.59 0.00	38.98 0.65 0.00	42.80 0.80 0.00	42.77 0.67 0.00	42.97 0.72 0.00	43.19 0.72 0.00	42.94 0.68 0.00	43.19 0.68 0.00	42.80 0.63 0.00	40.04 0.44 0.00	37.80 0.37 0.00	37.71 0.37 0.00	34.43 0.47 -0.08	28.66 0.14 -0.26	28.60 0.28 -0.20
SOUTH CAIRO___GT 23612	26.48 1.66 0.00	24.72 1.42 0.00	23.15 1.39 0.00	22.65 1.34 0.00	24.31 2.74 0.00	26.62 2.96 0.00	33.88 4.32 0.00	37.64 3.20 0.00	36.49 3.36 0.18	40.65 3.70 0.09	41.84 3.99 0.48	45.18 4.20 1.02	45.31 4.34 1.13	45.37 4.31 1.19	45.49 4.37 1.35	45.35 4.44 1.35	45.73 4.38 1.16	45.49 4.34 1.02	43.08 4.24 0.76	40.99 3.93 0.37	41.04 3.88 0.18	40.25 3.56 -2.81	40.09 2.71 -9.12	37.12 1.97 -7.03
SOUTH HAMPTN___IC 23720	37.52 3.38 -9.32	36.45 2.94 -10.21	35.43 2.81 -10.86	35.41 2.73 -11.37	35.41 2.74 -11.10	35.22 3.08 -8.48	37.34 4.20 -3.58	40.17 5.61 -0.12	42.38 5.80 -3.27	44.99 6.74 -1.21	54.19 7.47 -8.39	68.06 8.02 -18.04	70.40 8.34 -19.96	71.72 8.41 -21.06	79.22 8.32 -28.43	86.65 8.49 -35.90	86.76 8.55 -35.70	82.05 8.64 -31.24	65.14 8.32 -17.22	55.79 7.60 -10.76	48.74 7.54 -3.86	46.07 6.98 -5.21	42.75 5.00 -9.49	41.15 4.27 -8.76
SOUTHOLD___IC 23719	37.76 3.62 -9.32	36.68 3.17 -10.21	35.60 2.98 -10.86	35.60 2.92 -11.37	35.60 2.93 -11.10	35.45 3.31 -8.48	37.63 4.49 -3.58	40.62 6.06 -0.12	42.88 6.30 -3.27	45.58 7.33 -1.21	54.81 8.09 -8.39	68.77 8.73 -18.04	71.15 9.09 -19.96	72.43 9.12 -21.06	79.95 9.05 -28.43	87.42 9.26 -35.90	87.52 9.31 -35.70	82.77 9.36 -31.24	65.81 8.99 -17.22	56.39 8.20 -10.76	49.34 8.14 -3.86	46.61 7.52 -5.21	43.12 5.37 -9.49	41.49 4.61 -8.76
ST LAWRENCE___ 23600	24.27 -0.55 0.00	22.83 -0.47 0.00	21.30 -0.46 0.00	20.86 -0.45 0.00	21.12 -0.45 0.00	23.21 -0.45 0.00	28.88 -0.68 0.00	33.17 -1.27 0.00	31.98 -1.33 0.00	35.71 -1.33 0.00	36.64 -1.69 0.00	40.24 -1.76 0.00	40.33 -1.77 0.00	40.48 -1.77 0.00	40.64 -1.83 0.00	40.44 -1.82 0.00	40.68 -1.83 0.00	40.36 -1.81 0.00	37.86 -1.74 0.00	35.86 -1.57 0.00	35.88 -1.46 0.00	32.07 -1.76 0.05	26.90 -1.19 0.17	27.01 -0.98 0.13
STATION 5_MISC_HYD 23604	22.24 -2.58 0.00	20.90 -2.40 0.00	19.56 -2.20 0.00	19.09 -2.22 0.00	19.35 -2.22 0.00	21.22 -2.44 0.00	26.81 -2.75 0.00	31.13 -3.31 0.00	30.68 -2.63 0.00	34.34 -2.70 0.00	35.72 -2.61 0.00	38.16 -2.31 1.53	38.11 -2.48 1.51	38.23 -2.49 1.53	38.44 -2.51 1.52	38.27 -2.58 1.41	37.91 -2.51 2.09	37.41 -2.66 2.10	35.83 -2.89 0.88	34.07 -2.99 0.37	34.32 -3.02 0.00	32.17 -2.00 -0.29	26.94 -2.23 -0.91	26.60 -2.22 -0.70
STURGEON_POOL_HYD 23609	26.95 2.13 0.00	25.07 1.77 0.00	23.48 1.72 0.00	22.97 1.66 0.00	23.14 1.57 0.00	25.34 1.68 0.00	32.04 2.48 0.00	38.26 3.82 0.00	37.21 4.06 0.16	41.37 4.41 0.08	42.66 4.75 0.42	46.09 4.96 0.87	46.22 5.09 0.97	46.30 5.07 1.02	46.69 5.14 0.92	46.59 5.20 0.87	47.82 5.19 -0.12	47.31 5.14 0.00	44.67 5.07 0.00	42.25 4.68 -0.14	42.02 4.67 -0.01	40.81 4.27 -2.66	40.03 3.36 -8.41	37.16 2.56 -6.48
SYRACUSE___POWER 24017	24.45 -0.37 0.00	22.95 -0.35 0.00	21.41 -0.35 0.00	20.97 -0.34 0.00	21.25 -0.32 0.00	23.35 -0.31 0.00	29.23 -0.33 0.00	34.13 -0.31 0.00	33.14 -0.17 0.00	36.89 -0.15 0.00	38.29 -0.04 0.00	42.04 0.04 0.00	42.06 -0.04 0.00	42.25 0.00 0.00	42.47 0.00 0.00	42.22 -0.04 0.00	42.51 0.00 0.00	42.13 -0.04 0.00	39.44 -0.16 0.00	37.29 -0.15 -0.01	37.15 -0.19 0.00	34.14 0.03 -0.23	28.79 -0.20 -0.73	28.48 -0.20 -0.56
Stony___Brook 24151	36.72 2.58 -9.32	35.77 2.26 -10.21	34.84 2.22 -10.86	34.83 2.15 -11.37	34.83 2.16 -11.10	34.55 2.41 -8.48	36.36 3.22 -3.58	38.59 4.03 -0.12	40.58 4.00 -3.27	42.81 4.56 -1.21	51.78 5.06 -8.39	65.37 5.33 -18.04	67.66 5.60 -19.96	68.93 5.62 -21.06	76.38 5.48 -28.43	83.78 5.62 -35.90	83.86 5.65 -35.70	79.23 5.82 -31.24	62.52 5.70 -17.22	53.35 5.16 -10.76	46.35 5.15 -3.86	43.90 4.81 -5.21	41.23 3.48 -9.49	39.89 3.01 -8.76
UPPER HUDSON___HYD 24058	25.49 0.67 0.00	23.84 0.54 0.00	22.26 0.50 0.00	21.95 0.64 0.00	22.32 0.75 0.00	24.42 0.76 0.00	30.98 1.42 0.00	36.68 2.24 0.00	34.88 1.57 0.00	38.78 1.74 0.00	39.82 1.49 0.00	43.64 1.64 0.00	43.83 1.73 0.00	44.02 1.77 0.00	44.34 1.87 0.00	44.12 1.86 0.00	44.30 1.79 0.00	44.45 2.28 0.00	41.74 2.14 0.00	39.66 2.06 -0.17	39.40 2.05 -0.01	39.14 1.90 -3.36	40.45 1.58 -10.61	37.54 1.24 -8.18
UPPER RAQUET___HYD 24056	23.98 -0.84 0.00	22.55 -0.75 0.00	21.04 -0.72 0.00	20.59 -0.72 0.00	20.84 -0.73 0.00	22.93 -0.73 0.00	28.32 -1.24 0.00	32.51 -1.93 0.00	31.31 -2.00 0.00	35.00 -2.04 0.00	35.61 -2.72 0.00	39.14 -2.86 0.00	39.15 -2.95 0.00	39.34 -2.91 0.00	39.54 -2.93 0.00	39.30 -2.96 0.00	39.53 -2.98 0.00	39.18 -2.99 0.00	36.63 -2.97 0.00	34.77 -2.66 0.00	34.84 -2.50 0.00	31.34 -2.54 0.00	26.31 -1.95 0.00	26.52 -1.60 0.00
US___GYPSUM 23809	23.21 -1.61 0.00	22.02 -1.28 0.00	20.48 -1.28 0.00	20.12 -1.19 0.00	20.36 -1.21 0.00	22.50 -1.16 0.00	27.99 -1.57 0.00	31.96 -2.48 0.00	31.38 -1.93 0.00	34.89 -2.15 0.00	36.15 -2.18 0.00	40.28 -1.72 0.00	40.16 -1.94 0.00	40.31 -1.94 0.00	41.39 -1.83 -0.75	41.20 -1.99 -0.93	40.16 -1.70 0.65	39.39 -1.81 0.97	37.01 -2.18 0.41	34.99 -2.28 0.16	34.91 -2.43 0.00	33.25 -0.98 -0.35	28.13 -1.24 -1.11	28.11 -0.87 -0.86
VISCHER___FERRY HYD 24020	26.01 1.19 0.00	24.33 1.03 0.00	22.74 0.98 0.00	22.29 0.98 0.00	22.58 1.01 0.00	24.72 1.06 0.00	31.22 1.66 0.00	36.75 2.31 0.00	35.48 2.17 0.00	39.41 2.37 0.00	40.82 2.49 0.00	44.65 2.65 0.00	44.84 2.74 0.00	45.00 2.75 0.00	45.32 2.85 0.00	45.09 2.83 0.00	45.27 2.76 0.00	45.00 2.83 0.00	42.33 2.73 0.00	40.18 2.58 -0.17	39.89 2.54 -0.01	39.44 2.30 -3.26	40.38 1.81 -10.31	37.55 1.49 -7.94
WADING RIVER_1-3_GRP5 24038	36.82 2.68 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.60 2.46 -8.48	36.48 3.34 -3.58	38.83 4.27 -0.12	40.88 4.30 -3.27	43.14 4.89 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	68.04 5.98 -19.96	69.31 6.00 -21.06	76.76 5.86 -28.43	84.20 6.04 -35.90	84.29 6.08 -35.70	79.65 6.24 -31.24	62.92 6.10 -17.22	53.73 5.54 -10.76	46.73 5.53 -3.86	44.24 5.15 -5.21	41.48 3.73 -9.49	40.11 3.23 -8.76
WADING RIVER_IC_1 23522	36.82 2.68 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.60 2.46 -8.48	36.48 3.34 -3.58	38.83 4.27 -0.12	40.88 4.30 -3.27	43.14 4.89 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	68.04 5.98 -19.96	69.31 6.00 -21.06	76.76 5.86 -28.43	84.20 6.04 -35.90	84.29 6.08 -35.70	79.65 6.24 -31.24	62.92 6.10 -17.22	53.73 5.54 -10.76	46.73 5.53 -3.86	44.24 5.15 -5.21	41.48 3.73 -9.49	40.11 3.23 -8.76

WADING RIVER_IC_2 23547	36.82 2.68 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.60 2.46 -8.48	36.48 3.34 -3.58	38.83 4.27 -0.12	40.88 4.30 -3.27	43.14 4.89 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	68.04 5.98 -19.96	69.31 6.00 -21.06	76.76 5.86 -28.43	84.20 6.04 -35.90	84.29 6.08 -35.70	79.65 6.24 -31.24	62.92 6.10 -17.22	53.73 5.54 -10.76	46.73 5.53 -3.86	44.24 5.15 -5.21	41.48 3.73 -9.49	40.11 3.23 -8.76
WADING RIVER_IC_3 23601	36.82 2.68 -9.32	35.84 2.33 -10.21	34.88 2.26 -10.86	34.88 2.20 -11.37	34.87 2.20 -11.10	34.60 2.46 -8.48	36.48 3.34 -3.58	38.83 4.27 -0.12	40.88 4.30 -3.27	43.14 4.89 -1.21	52.12 5.40 -8.39	65.75 5.71 -18.04	68.04 5.98 -19.96	69.31 6.00 -21.06	76.76 5.86 -28.43	84.20 6.04 -35.90	84.29 6.08 -35.70	79.65 6.24 -31.24	62.92 6.10 -17.22	53.73 5.54 -10.76	46.73 5.53 -3.86	44.24 5.15 -5.21	41.48 3.73 -9.49	40.11 3.23 -8.76
WALDEN___HYDRO 24148	26.86 2.04 0.00	24.93 1.63 0.00	23.35 1.59 0.00	22.84 1.53 0.00	23.08 1.51 0.00	25.27 1.61 0.00	31.95 2.39 0.00	37.99 3.55 0.00	37.11 3.80 0.00	41.15 4.11 0.00	42.78 4.45 0.00	46.62 4.62 0.00	46.86 4.76 0.00	46.98 4.73 0.00	47.54 4.80 -0.27	47.46 4.86 -0.34	47.51 4.85 -0.15	46.93 4.76 0.00	44.35 4.75 0.00	41.94 4.38 -0.13	41.72 4.37 -0.01	40.46 4.03 -2.55	39.55 3.22 -8.07	36.87 2.53 -6.22
WATERSIDE___6 8 9 23538	42.37 2.61 -14.94	25.54 2.24 0.00	23.91 2.15 0.00	23.40 2.09 0.00	23.66 2.09 0.00	25.93 2.27 0.00	46.03 3.22 -13.25	49.60 4.27 -10.89	51.25 4.43 -13.51	52.45 4.81 -10.60	60.31 4.98 -17.00	76.05 5.17 -28.88	79.35 5.30 -31.95	81.24 5.28 -33.71	86.37 5.35 -38.55	86.38 5.41 -38.71	86.32 5.40 -38.41	81.16 5.36 -33.63	69.87 5.31 -24.96	59.65 5.09 -17.13	52.11 5.12 -9.65	50.75 4.71 -12.16	50.72 3.70 -18.76	48.05 3.12 -16.81
WATERTOWN___HYD 23805	24.27 -0.55 0.00	22.79 -0.51 0.00	21.26 -0.50 0.00	20.80 -0.51 0.00	21.05 -0.52 0.00	23.04 -0.62 0.00	28.94 -0.62 0.00	34.10 -0.34 0.00	32.41 -0.90 0.00	36.11 -0.93 0.00	37.33 -1.00 0.00	41.03 -0.97 0.00	40.88 -1.22 0.00	41.15 -1.10 0.00	41.45 -1.02 0.00	41.16 -1.10 0.00	41.40 -1.11 0.00	40.95 -1.22 0.00	38.21 -1.39 0.00	36.08 -1.35 0.00	36.07 -1.27 0.00	32.85 -1.12 -0.09	27.33 -1.22 -0.29	27.58 -0.76 -0.22
WEST BABYLON___IC 23714	37.09 2.95 -9.32	36.10 2.59 -10.21	35.08 2.46 -10.86	35.07 2.39 -11.37	35.06 2.39 -11.10	34.79 2.65 -8.48	36.92 3.78 -3.58	39.49 4.93 -0.12	41.58 5.00 -3.27	43.88 5.63 -1.21	52.81 6.09 -8.39	66.55 6.51 -18.04	68.80 6.74 -19.96	70.07 6.76 -21.06	77.65 6.75 -28.43	85.05 6.89 -35.90	85.10 6.89 -35.70	80.03 6.62 -31.24	63.28 6.46 -17.22	54.10 5.91 -10.76	47.10 5.90 -3.86	44.54 5.45 -5.21	41.82 4.07 -9.49	40.39 3.51 -8.76
WEST CANADA___HYD 24049	24.94 0.12 0.00	23.42 0.12 0.00	21.87 0.11 0.00	21.42 0.11 0.00	21.68 0.11 0.00	23.75 0.09 0.00	29.74 0.18 0.00	34.72 0.28 0.00	33.58 0.27 0.00	37.30 0.26 0.00	38.64 0.31 0.00	42.29 0.29 0.00	42.39 0.29 0.00	42.55 0.30 0.00	42.77 0.30 0.00	42.56 0.30 0.00	42.81 0.30 0.00	42.47 0.30 0.00	39.88 0.28 0.00	37.69 0.26 0.00	37.60 0.26 0.00	34.18 0.30 0.00	28.46 0.20 0.00	28.32 0.20 0.00
WESTERN_NY_WIND 24143	23.33 -1.49 0.00	22.14 -1.16 0.00	20.58 -1.18 0.00	20.22 -1.09 0.00	20.45 -1.12 0.00	22.60 -1.06 0.00	28.14 -1.42 0.00	32.17 -2.27 0.00	31.61 -1.70 0.00	35.15 -1.89 0.00	36.45 -1.88 0.00	39.98 -1.43 0.59	39.88 -1.64 0.58	40.01 -1.65 0.59	40.95 -1.53 -0.01	40.77 -1.69 -0.20	40.36 -1.40 0.75	39.56 -1.56 1.05	37.26 -1.90 0.44	35.24 -2.02 0.17	35.17 -2.17 0.00	33.45 -0.78 -0.35	28.29 -1.07 -1.10	28.23 -0.73 -0.84
YORK___WARBASSE 23770	42.39 2.63 -14.94	25.56 2.26 0.00	23.96 2.20 0.00	23.42 2.11 0.00	23.68 2.11 0.00	25.93 2.27 0.00	46.06 3.25 -13.25	49.60 4.27 -10.89	51.28 4.46 -13.51	52.57 4.93 -10.60	60.39 5.06 -17.00	76.09 5.21 -28.88	79.40 5.35 -31.95	81.33 5.37 -33.71	86.46 5.44 -38.55	86.46 5.49 -38.71	86.40 5.48 -38.41	81.20 5.35 -33.63	69.91 5.35 -24.96	59.72 5.16 -17.13	52.14 5.15 -9.65	50.78 4.74 -12.16	50.86 3.84 -18.76	48.16 3.23 -16.81