

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/21/2004

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	60.49 2.85 -27.00	55.80 2.67 -24.07	51.43 2.51 -20.04	43.69 2.40 -12.77	30.44 2.10 -0.02	29.42 1.95 0.00	41.27 2.50 -10.36	50.20 3.75 -12.98	59.10 4.50 -15.43	63.28 5.07 -14.90	68.64 6.40 -12.97	71.30 7.03 -14.75	71.43 6.85 -15.31	75.39 7.22 -18.38	74.75 7.20 -17.92	74.69 7.19 -17.54	75.40 7.16 -18.17	72.38 6.95 -16.16	68.68 6.22 -13.49	68.38 6.11 -14.55	68.60 6.39 -13.09	68.37 5.67 -14.25	66.58 4.30 -23.54	58.16 3.99 -17.25
74TH STREET_GT_1 24260	60.49 2.85 -27.00	55.80 2.67 -24.07	51.43 2.51 -20.04	43.69 2.40 -12.77	30.44 2.10 -0.02	29.42 1.95 0.00	41.27 2.50 -10.36	50.20 3.75 -12.98	59.10 4.50 -15.43	63.28 5.07 -14.90	68.64 6.40 -12.97	71.30 7.03 -14.75	71.43 6.85 -15.31	75.39 7.22 -18.38	74.75 7.20 -17.92	74.69 7.19 -17.54	75.40 7.16 -18.17	72.38 6.95 -16.16	68.68 6.22 -13.49	68.38 6.11 -14.55	68.60 6.39 -13.09	68.37 5.67 -14.25	66.58 4.30 -23.54	58.16 3.99 -17.25
74TH STREET_GT_2 24261	60.49 2.85 -27.00	55.80 2.67 -24.07	51.43 2.51 -20.04	43.69 2.40 -12.77	30.44 2.10 -0.02	29.42 1.95 0.00	41.27 2.50 -10.36	50.20 3.75 -12.98	59.10 4.50 -15.43	63.28 5.07 -14.90	68.64 6.40 -12.97	71.30 7.03 -14.75	71.43 6.85 -15.31	75.39 7.22 -18.38	74.75 7.20 -17.92	74.69 7.19 -17.54	75.40 7.16 -18.17	72.38 6.95 -16.16	68.68 6.22 -13.49	68.38 6.11 -14.55	68.60 6.39 -13.09	68.37 5.67 -14.25	66.58 4.30 -23.54	58.16 3.99 -17.25
ADK HUDSON___FALLS 24011	33.52 2.88 0.00	31.73 2.67 0.00	31.28 2.40 0.00	30.80 2.28 0.00	30.25 1.93 0.00	29.39 1.92 0.00	30.40 1.99 0.00	35.65 2.18 0.00	41.60 2.43 0.00	46.17 2.86 0.00	52.52 3.25 0.00	52.69 3.17 0.00	52.37 3.05 -0.05	53.30 3.24 -0.27	53.42 3.23 -0.56	58.06 3.10 -5.00	58.80 2.95 -5.78	52.35 3.05 -0.03	51.66 2.69 0.00	50.34 2.62 0.00	52.56 3.44 0.00	51.74 3.29 0.00	41.22 2.48 0.00	40.17 3.25 0.00
ADK RESOURCE___RCVRY 23798	33.52 2.88 0.00	31.73 2.67 0.00	31.28 2.40 0.00	30.80 2.28 0.00	30.25 1.93 0.00	29.39 1.92 0.00	30.40 1.99 0.00	35.65 2.18 0.00	41.60 2.43 0.00	46.17 2.86 0.00	52.52 3.25 0.00	52.69 3.17 0.00	52.37 3.05 -0.05	53.30 3.24 -0.27	53.42 3.23 -0.56	58.06 3.10 -5.00	58.80 2.95 -5.78	52.35 3.05 -0.03	51.66 2.69 0.00	50.34 2.62 0.00	52.56 3.44 0.00	51.74 3.29 0.00	41.22 2.48 0.00	40.17 3.25 0.00
ADK S GLENS___FALLS 24028	33.52 2.88 0.00	31.73 2.67 0.00	31.28 2.40 0.00	30.80 2.28 0.00	30.25 1.93 0.00	29.39 1.92 0.00	30.40 1.99 0.00	35.65 2.18 0.00	41.60 2.43 0.00	46.17 2.86 0.00	52.52 3.25 0.00	52.69 3.17 0.00	52.37 3.05 -0.05	53.30 3.24 -0.27	53.42 3.23 -0.56	58.06 3.10 -5.00	58.80 2.95 -5.78	52.35 3.05 -0.03	51.66 2.69 0.00	50.34 2.62 0.00	52.56 3.44 0.00	51.74 3.29 0.00	41.22 2.48 0.00	40.17 3.25 0.00
ADK_NYS___DAM 23527	32.69 2.05 0.00	30.98 1.92 0.00	30.67 1.79 0.00	30.17 1.65 0.00	29.76 1.44 0.00	28.82 1.35 0.00	29.92 1.51 0.00	35.51 2.04 0.00	41.60 2.43 0.00	46.04 2.73 0.00	52.72 3.45 0.00	53.14 3.62 0.00	52.83 3.50 -0.06	53.83 3.73 -0.31	54.02 3.72 -0.67	58.61 3.55 -5.10	59.40 3.50 -5.83	52.85 3.55 -0.03	52.20 3.23 0.00	50.87 3.15 0.00	52.56 3.44 0.00	51.60 3.15 0.00	41.18 2.44 0.00	39.47 2.55 0.00
AIR_PRODUCTS___DRP 24190	32.60 1.96 0.00	30.92 1.86 0.00	30.58 1.70 0.00	30.12 1.60 0.00	29.74 1.42 0.00	28.76 1.29 0.00	29.83 1.42 0.00	35.38 1.91 0.00	41.44 2.27 0.00	45.87 2.56 0.00	52.57 3.30 0.00	52.94 3.42 0.00	52.57 3.30 0.00	53.31 3.49 -0.03	53.15 3.52 0.00	57.23 3.40 -3.87	58.17 3.35 -4.75	52.65 3.35 -0.03	52.01 3.04 0.00	50.68 2.96 0.00	52.31 3.19 0.00	51.41 2.96 0.00	41.03 2.29 0.00	39.32 2.40 0.00
ALBANY___1 23571	32.60 1.96 0.00	30.92 1.86 0.00	30.58 1.70 0.00	30.12 1.60 0.00	29.74 1.42 0.00	28.76 1.29 0.00	29.83 1.42 0.00	35.38 1.91 0.00	41.44 2.27 0.00	45.87 2.56 0.00	52.57 3.30 0.00	52.94 3.42 0.00	52.57 3.30 0.00	53.31 3.49 -0.03	53.15 3.52 0.00	57.23 3.40 -3.87	58.17 3.35 -4.75	52.65 3.35 -0.03	52.01 3.04 0.00	50.68 2.96 0.00	52.31 3.19 0.00	51.41 2.96 0.00	41.03 2.29 0.00	39.32 2.40 0.00
ALBANY___2 23572	32.60 1.96 0.00	30.92 1.86 0.00	30.58 1.70 0.00	30.12 1.60 0.00	29.74 1.42 0.00	28.76 1.29 0.00	29.83 1.42 0.00	35.38 1.91 0.00	41.44 2.27 0.00	45.87 2.56 0.00	52.57 3.30 0.00	52.94 3.42 0.00	52.57 3.30 0.00	53.31 3.49 -0.03	53.15 3.52 0.00	57.23 3.40 -3.87	58.17 3.35 -4.75	52.65 3.35 -0.03	52.01 3.04 0.00	50.68 2.96 0.00	52.31 3.19 0.00	51.41 2.96 0.00	41.03 2.29 0.00	39.32 2.40 0.00
ALBANY___3 23573	32.60 1.96 0.00	30.92 1.86 0.00	30.58 1.70 0.00	30.12 1.60 0.00	29.74 1.42 0.00	28.76 1.29 0.00	29.83 1.42 0.00	35.38 1.91 0.00	41.44 2.27 0.00	45.87 2.56 0.00	52.57 3.30 0.00	52.94 3.42 0.00	52.57 3.30 0.00	53.31 3.49 -0.03	53.15 3.52 0.00	57.23 3.40 -3.87	58.17 3.35 -4.75	52.65 3.35 -0.03	52.01 3.04 0.00	50.68 2.96 0.00	52.31 3.19 0.00	51.41 2.96 0.00	41.03 2.29 0.00	39.32 2.40 0.00
ALBANY___4 23574	32.60 1.96 0.00	30.92 1.86 0.00	30.58 1.70 0.00	30.12 1.60 0.00	29.74 1.42 0.00	28.76 1.29 0.00	29.83 1.42 0.00	35.38 1.91 0.00	41.44 2.27 0.00	45.87 2.56 0.00	52.57 3.30 0.00	52.94 3.42 0.00	52.57 3.30 0.00	53.31 3.49 -0.03	53.15 3.52 0.00	57.23 3.40 -3.87	58.17 3.35 -4.75	52.65 3.35 -0.03	52.01 3.04 0.00	50.68 2.96 0.00	52.31 3.19 0.00	51.41 2.96 0.00	41.03 2.29 0.00	39.32 2.40 0.00

ALCOA_RYNLDS___DRP 24188	29.51 -1.13 0.00	27.98 -1.08 0.00	27.96 -0.92 0.00	27.75 -0.77 0.00	28.01 -0.31 0.00	27.25 -0.22 0.00	27.81 -0.60 0.00	32.27 -1.20 0.00	37.92 -1.25 0.00	41.75 -1.56 0.00	47.00 -2.27 0.00	46.94 -2.58 0.00	47.20 -2.07 0.00	47.15 -2.64 0.00	47.00 -2.63 0.00	47.71 -2.25 0.00	47.87 -2.20 0.00	47.25 -2.02 0.00	46.91 -2.06 0.00	45.67 -2.05 0.00	47.01 -2.11 0.00	46.41 -2.04 0.00	37.35 -1.39 0.00	35.52 -1.40 0.00
ALLEGHENY___COGEN 23514	30.18 -0.46 0.00	28.60 -0.46 0.00	27.81 -1.07 0.00	27.29 -1.23 0.00	27.02 -1.30 0.00	26.23 -1.24 0.00	27.07 -1.34 0.00	32.47 -1.00 0.00	37.33 -1.84 0.00	41.71 -1.60 0.00	47.79 -1.48 0.00	48.53 -0.99 0.00	47.59 -1.68 0.00	48.50 -1.29 0.00	48.59 -1.04 0.00	48.33 -2.15 -0.52	48.40 -2.30 -0.63	47.10 -2.17 0.00	46.86 -2.11 0.00	45.72 -2.00 0.00	47.16 -1.96 0.00	47.04 -1.41 0.00	38.43 -0.31 0.00	35.74 -1.18 0.00
AMERICAN_REF_FUEL 24010	27.82 -2.82 0.00	26.33 -2.73 0.00	25.88 -3.00 0.00	25.38 -3.14 0.00	25.12 -3.20 0.00	24.48 -2.99 0.00	25.03 -3.38 0.00	29.99 -3.48 0.00	34.20 -4.97 0.00	37.98 -5.33 0.00	43.21 -6.06 0.00	43.97 -5.55 0.00	42.67 -6.60 0.00	43.76 -6.03 0.00	44.12 -5.51 0.00	43.17 -7.24 -0.45	43.27 -7.36 -0.56	42.22 -7.05 0.00	42.41 -6.56 0.00	41.37 -6.35 0.00	42.64 -6.48 0.00	42.78 -5.67 0.00	34.67 -4.07 0.00	32.60 -4.32 0.00
ARTHUR_KILL_GT_1 23520	60.29 2.64 -27.01	55.97 2.47 -24.44	51.23 2.31 -20.04	43.46 2.17 -12.77	30.21 1.87 -0.02	29.21 1.73 -0.01	41.04 2.27 -10.36	49.94 3.48 -12.99	58.79 4.19 -15.43	62.93 4.72 -14.90	71.22 6.06 -15.89	74.33 6.74 -18.07	74.50 6.60 -18.63	78.74 7.02 -21.93	77.16 7.00 -20.53	75.17 6.99 -18.22	76.22 7.01 -19.14	75.76 6.70 -19.79	71.45 5.92 -16.56	71.35 5.77 -17.86	71.27 6.09 -16.06	71.27 5.33 -17.49	71.21 4.03 -28.44	61.46 3.77 -20.77
ARTHUR_KILL_2 23512	60.29 2.64 -27.01	55.97 2.47 -24.44	51.23 2.31 -20.04	43.46 2.17 -12.77	30.21 1.87 -0.02	29.21 1.73 -0.01	41.04 2.27 -10.36	49.94 3.48 -12.99	58.79 4.19 -15.43	62.93 4.72 -14.90	71.22 6.06 -15.89	74.33 6.74 -18.07	74.50 6.60 -18.63	78.74 7.02 -21.93	77.16 7.00 -20.53	75.17 6.99 -18.22	76.22 7.01 -19.14	75.76 6.70 -19.79	71.45 5.92 -16.56	71.35 5.77 -17.86	71.27 6.09 -16.06	71.27 5.33 -17.49	71.21 4.03 -28.44	61.46 3.77 -20.77
ARTHUR_KILL_3 23513	60.49 2.85 -27.00	56.17 2.67 -24.44	51.43 2.51 -20.04	43.69 2.40 -12.77	30.44 2.10 -0.02	29.39 1.92 0.00	41.24 2.47 -10.36	50.20 3.75 -12.98	59.07 4.47 -15.43	63.28 5.07 -14.90	68.64 6.40 -12.97	71.25 6.98 -14.75	71.38 6.80 -15.31	75.29 7.12 -18.38	74.70 7.15 -17.92	74.64 7.14 -17.54	75.30 7.06 -18.17	72.28 6.85 -16.16	68.68 6.22 -13.49	68.38 6.11 -14.55	68.60 6.39 -13.09	68.37 5.67 -14.25	66.58 4.30 -23.54	61.68 3.99 -20.77
ASHOKAN____ 23654	31.68 1.04 0.00	30.02 0.96 0.00	29.89 1.01 0.00	29.38 0.86 0.00	28.94 0.62 0.00	27.96 0.49 0.00	29.35 0.94 0.00	35.98 2.51 0.00	42.42 3.25 0.00	46.90 3.59 0.00	53.95 4.68 0.00	54.47 4.95 0.00	54.54 5.03 -0.24	56.33 5.48 -1.06	57.58 5.46 -2.49	63.04 5.25 -7.83	63.38 5.26 -8.05	54.37 5.07 -0.03	53.33 4.36 0.00	52.30 4.58 0.00	53.98 4.86 0.00	52.57 4.12 0.00	41.22 2.48 0.00	38.95 2.03 0.00
ASTORIA 5-9____ 23662	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA GT2____ 23536	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA GT3____ 23731	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA GT4____ 23727	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA_GT2_1 24094	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA_GT2_2 24095	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA_GT2_3 24096	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA_GT2_4 24097	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA_GT3_1 24098	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56

ASTORIA_GT3_2 24099	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA_GT3_3 24100	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA_GT3_4 24101	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA_GT4_1 24102	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA_GT4_2 24103	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA_GT4_3 24104	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.71 5.00 -23.97	59.02 4.54 -17.56
ASTORIA_GT4_4 24105	71.55 3.06 -37.85	71.77 2.91 -39.80	71.70 2.69 -40.13	71.54 2.57 -40.45	71.52 2.27 -40.93	71.51 2.09 -41.95	73.66 2.64 -42.61	50.33 3.88 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.41 7.16 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.5			

ASTORIA___3 23516	66.70 2.94 -33.12	62.61 2.79 -30.76	56.06 2.60 -24.58	46.65 2.48 -15.65	30.55 2.21 -0.02	29.51 2.03 -0.01	43.68 2.58 -12.69	53.23 3.85 -15.91	62.65 4.58 -18.90	66.67 5.11 -18.25	71.56 6.40 -15.89	74.62 7.03 -18.07	74.75 6.85 -18.63	78.99 7.27 -21.93	77.41 7.25 -20.53	75.42 7.24 -18.22	76.42 7.21 -19.14	76.01 6.95 -19.79	71.70 6.17 -16.56	71.64 6.06 -17.86	71.57 6.39 -16.06	71.61 5.67 -17.49	71.56 4.38 -28.44	71.47 4.10 -30.45
ASTORIA___4 23517	66.61 2.85 -33.12	62.58 2.76 -30.76	56.03 2.57 -24.58	46.62 2.45 -15.65	30.49 2.15 -0.02	29.49 2.01 -0.01	43.66 2.56 -12.69	53.20 3.82 -15.91	62.61 4.54 -18.90	66.58 5.02 -18.25	71.32 6.16 -15.89	74.28 6.69 -18.07	74.45 6.55 -18.63	78.64 6.92 -21.93	77.06 6.90 -20.53	75.07 6.89 -18.22	76.12 6.91 -19.14	75.71 6.65 -19.79	71.41 5.88 -16.56	71.40 5.82 -17.86	71.32 6.14 -16.06	71.32 5.38 -17.49	71.32 4.14 -28.44	71.32 3.95 -30.45
ASTORIA___5 23518	71.40 2.91 -37.85	71.59 2.73 -39.80	71.55 2.54 -40.13	71.39 2.42 -40.45	71.40 2.15 -40.93	71.40 1.98 -41.95	73.55 2.53 -42.61	50.23 3.78 -12.98	62.69 4.62 -18.90	66.63 5.07 -18.25	71.42 6.26 -15.89	71.40 6.69 -15.19	74.40 6.50 -18.63	75.05 6.87 -18.39	74.40 6.85 -17.92	74.40 6.89 -17.55	75.11 6.86 -18.18	74.40 6.60 -18.53	71.41 5.88 -16.56	71.40 5.82 -17.86	71.32 6.14 -16.06	71.37 5.43 -17.49	67.59 4.88 -23.97	58.95 4.47 -17.56
ASTRIA 10-13____ 23663	66.70 2.94 -33.12	62.61 2.79 -30.76	56.06 2.60 -24.58	46.65 2.48 -15.65	30.55 2.21 -0.02	29.51 2.03 -0.01	43.68 2.58 -12.69	53.23 3.85 -15.91	62.65 4.58 -18.90	66.67 5.11 -18.25	71.56 6.40 -15.89	74.62 7.03 -18.07	74.75 6.85 -18.63	78.99 7.27 -21.93	77.41 7.25 -20.53	75.42 7.24 -18.22	76.42 7.21 -19.14	76.01 6.95 -19.79	71.70 6.17 -16.56	71.64 6.06 -17.86	71.57 6.39 -16.06	71.61 5.67 -17.49	71.56 4.38 -28.44	71.47 4.10 -30.45
ATHENS_STG_1 23668	32.23 1.59 0.00	30.60 1.54 0.00	30.32 1.44 0.00	29.86 1.34 0.00	29.45 1.13 0.00	28.46 0.99 0.00	29.66 1.25 0.00	35.44 1.97 0.00	41.48 2.31 0.00	45.82 2.51 0.00	52.57 3.30 0.00	53.09 3.57 0.00	52.46 3.45 0.26	52.38 3.68 1.09	50.59 3.67 2.71	52.08 3.70 1.58	53.49 3.66 0.24	52.90 3.60 -0.03	52.15 3.18 0.00	50.87 3.15 0.00	52.46 3.34 0.00	51.36 2.91 0.00	40.99 2.25 0.00	39.14 2.22 0.00
ATHENS_STG_2 23670	32.23 1.59 0.00	30.60 1.54 0.00	30.32 1.44 0.00	29.86 1.34 0.00	29.45 1.13 0.00	28.46 0.99 0.00	29.66 1.25 0.00	35.44 1.97 0.00	41.48 2.31 0.00	45.82 2.51 0.00	52.57 3.30 0.00	53.09 3.57 0.00	52.46 3.45 0.26	52.38 3.68 1.09	50.59 3.67 2.71	52.08 3.70 1.58	53.49 3.66 0.24	52.90 3.60 -0.03	52.15 3.18 0.00	50.87 3.15 0.00	52.46 3.34 0.00	51.36 2.91 0.00	40.99 2.25 0.00	39.14 2.22 0.00
ATHENS_STG_3 23677	32.23 1.59 0.00	30.60 1.54 0.00	30.32 1.44 0.00	29.86 1.34 0.00	29.45 1.13 0.00	28.46 0.99 0.00	29.66 1.25 0.00	35.44 1.97 0.00	41.48 2.31 0.00	45.82 2.51 0.00	52.57 3.30 0.00	53.09 3.57 0.00	52.46 3.45 0.26	52.38 3.68 1.09	50.64 3.72 2.71	52.08 3.70 1.58	53.49 3.66 0.24	52.90 3.60 -0.03	52.15 3.18 0.00	50.87 3.15 0.00	52.46 3.34 0.00	51.36 2.91 0.00	40.99 2.25 0.00	39.14 2.22 0.00
BARRETT 1-8___GRP4 24034	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT 9-12___GRP3 24033	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT_IC_1 23704	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT_IC_10 23701	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT_IC_11 23702	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT_IC_12 23703	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT_IC_2 23705	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT_IC_3 23706	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT_IC_4 23707	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83

BARRETT_IC_5 23708	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT_IC_6 23709	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT_IC_7 23710	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT_IC_8 23711	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT_IC_9 23700	62.10 3.09 -28.37	60.84 2.99 -28.79	56.53 2.83 -24.82	55.91 2.71 -24.68	55.70 2.41 -24.97	54.20 2.22 -24.51	54.23 2.81 -23.01	66.14 3.78 -28.89	68.63 4.47 -24.99	71.14 4.94 -22.89	71.92 6.21 -16.44	83.50 6.83 -27.15	90.30 6.80 -34.23	94.27 7.22 -37.26	85.33 7.25 -28.45	73.82 7.24 -16.62	73.05 7.21 -15.77	83.45 6.70 -27.48	73.66 5.88 -18.81	71.65 5.77 -18.16	73.62 6.09 -18.41	70.84 5.38 -17.01	70.43 4.11 -27.58	66.77 4.02 -25.83
BARRETT___1 23545	62.04 3.03 -28.37	60.76 2.91 -28.79	56.47 2.77 -24.82	55.85 2.65 -24.68	55.61 2.32 -24.97	54.15 2.17 -24.51	54.15 2.73 -23.01	65.97 3.61 -28.89	68.31 4.15 -24.99	70.79 4.59 -22.89	71.47 5.76 -16.44	83.06 6.39 -27.15	89.90 6.40 -34.23	93.92 6.87 -37.26	84.88 6.80 -28.45	73.42 6.84 -16.62	72.65 6.81 -15.77	83.06 6.31 -27.48	73.26 5.48 -18.81	71.27 5.39 -18.16	73.23 5.70 -18.41	70.45 4.99 -17.01	70.12 3.80 -27.58	66.52 3.77 -25.83
BARRETT___2 23546	61.96 2.97 -28.35	60.73 2.88 -28.79	56.47 2.77 -24.82	55.85 2.65 -24.68	55.64 2.35 -24.97	54.15 2.17 -24.51	54.18 2.76 -23.01	58.07 3.71 -20.89	59.51 4.35 -15.99	60.70 4.72 -12.67	67.38 5.86 -12.25	70.63 6.54 -14.57	73.21 6.50 -17.44	74.32 6.92 -17.61	73.27 6.90 -16.74	72.12 6.94 -15.22	71.97 6.86 -15.04	71.57 6.40 -15.90	62.66 5.63 -8.06	62.21 5.54 -8.95	62.70 5.80 -7.78	61.18 5.14 -7.59	61.07 4.03 -18.30	60.23 4.02 -19.29
BEAVER RIVER___HYD 24048	30.98 0.34 0.00	29.35 0.29 0.00	28.91 0.03 0.00	28.55 0.03 0.00	28.46 0.14 0.00	27.66 0.19 0.00	28.52 0.11 0.00	32.77 -0.70 0.00	38.62 -0.55 0.00	42.79 -0.52 0.00	48.78 -0.49 0.00	48.78 -0.74 0.00	48.63 -0.64 0.00	49.09 -0.70 0.00	48.94 -0.69 0.00	49.21 -0.75 0.00	49.32 -0.75 0.00	48.58 -0.69 0.00	48.14 -0.83 0.00	46.77 -0.95 0.00	48.63 -0.49 0.00	48.40 -0.05 0.00	38.86 0.12 0.00	37.25 0.33 0.00
BEEBEE_GT_13 23619	32.57 1.93 0.00	30.83 1.77 0.00	29.52 0.64 0.00	29.06 0.54 0.00	28.74 0.42 0.00	27.96 0.49 0.00	28.81 0.40 0.00	34.27 0.80 0.00	39.64 0.47 0.00	43.74 0.43 0.00	50.16 0.89 0.00	50.71 1.19 0.00	49.81 0.54 0.00	50.59 0.80 0.00	50.67 1.04 0.00	50.31 0.00 -0.35	50.40 -0.10 -0.43	49.27 0.00 0.00	49.46 0.49 0.00	48.10 0.38 0.00	49.66 0.54 0.00	49.52 1.07 0.00	41.30 2.56 0.00	38.62 1.70 0.00
BETHLEHEM___STEEL 23779	28.37 -2.27 0.00	26.85 -2.21 0.00	26.28 -2.60 0.00	25.81 -2.71 0.00	25.52 -2.80 0.00	24.83 -2.64 0.00	25.48 -2.93 0.00	30.66 -2.81 0.00	34.98 -4.19 0.00	39.15 -4.16 0.00	44.59 -4.68 0.00	45.56 -3.96 0.00	44.39 -4.88 0.00	45.51 -4.28 0.00	45.76 -3.87 0.00	45.05 -5.40 -0.49	45.06 -5.61 -0.60	43.90 -5.37 0.00	43.63 -5.34 0.00	42.61 -5.11 0.00	43.96 -5.16 0.00	43.99 -4.46 0.00	35.64 -3.10 0.00	33.30 -3.62 0.00
BINGHAMTON___COGEN 23790	30.64 0.00 0.00	29.06 0.00 0.00	28.59 -0.29 0.00	28.15 -0.37 0.00	27.87 -0.45 0.00	26.98 -0.49 0.00	27.98 -0.43 0.00	33.47 0.00 0.00	39.01 -0.16 0.00	43.61 0.30 0.00	49.81 0.54 0.00	50.61 1.09 0.00	50.16 0.89 0.00	50.95 1.15 -0.01	50.87 1.24 0.00	51.82 0.85 -1.01	51.96 0.65 -1.24	49.97 0.69 -0.01	49.07 0.10 0.00	47.91 0.19 0.00	49.41 0.29 0.00	48.79 0.34 0.00	39.17 0.43 0.00	36.81 -0.11 0.00
BLACK RIVER___HYD 24047	30.98 0.34 0.00	29.35 0.29 0.00	28.88 0.00 0.00	28.49 -0.03 0.00	28.35 0.03 0.00	27.52 0.05 0.00	28.44 0.03 0.00	32.77 -0.70 0.00	38.62 -0.55 0.00	42.88 -0.43 0.00	48.97 -0.30 0.00	48.93 -0.59 0.00	48.68 -0.59 0.00	49.24 -0.55 0.00	49.08 -0.55 0.00	49.36 -0.70 -0.10	49.49 -0.70 -0.12	48.58 -0.69 0.00	48.14 -0.83 0.00	46.72 -1.00 0.00	48.53 -0.59 0.00	48.50 0.05 0.00	38.82 0.08 0.00	37.22 0.30 0.00
BLUE_CIRC_CHEM_DRP 24182	32.29 1.65 0.00	30.66 1.60 0.00	30.32 1.44 0.00	29.86 1.34 0.00	29.48 1.16 0.00	28.51 1.04 0.00	29.35 0.94 0.00	34.88 1.41 0.00	40.85 1.68 0.00	45.22 1.91 0.00	51.78 2.51 0.00	52.19 2.67 0.00	51.88 2.61 0.00	52.61 2.79 -0.03	52.41 2.78 0.00	56.54 2.75 -3.83	57.46 2.70 -4.69	51.96 2.66 -0.03	51.32 2.35 0.00	50.06 2.34 0.00	51.62 2.50 0.00	50.68 2.23 0.00	40.41 1.67 0.00	38.66 1.74 0.00
BOC_GAS_DRP 24189	31.99 1.35 0.00	30.37 1.31 0.00	30.09 1.21 0.00	29.63 1.11 0.00	29.28 0.96 0.00	28.29 0.82 0.00	29.35 0.94 0.00	34.91 1.44 0.00	40.85 1.68 0.00	45.17 1.86 0.00	51.73 2.46 0.00	52.14 2.62 0.00	51.78 2.51 0.00	52.56 2.74 -0.03	52.36 2.73 0.00	56.48 2.65 -3.87	57.46 2.65 -4.74	51.91 2.61 -0.03	51.32 2.35 0.00	50.01 2.29 0.00	51.58 2.46 0.00	50.63 2.18 0.00	40.44 1.70 0.00	38.66 1.74 0.00
BORALEX_4TH_BRANCH 23824	32.69 2.05 0.00	30.98 1.92 0.00	30.67 1.79 0.00	30.17 1.65 0.00	29.76 1.44 0.00	28.82 1.35 0.00	29.92 1.51 0.00	35.51 2.04 0.00	41.60 2.43 0.00	46.04 2.73 0.00	52.72 3.45 0.00	53.14 3.62 0.00	52.83 3.50 -0.06	53.83 3.73 -0.31	54.02 3.72 -0.67	58.61 3.55 -5.10	59.40 3.50 -5.83	52.85 3.55 -0.03	52.20 3.23 0.00	50.87 3.15 0.00	52.56 3.44 0.00	51.60 3.15 0.00	41.18 2.44 0.00	39.47 2.55 0.00
BOWLINE___1 23526	32.72 2.08 0.00	31.01 1.95 0.00	30.67 1.79 0.00	30.65 1.71 -0.42	29.74 1.42 0.00	28.76 1.29 0.00	30.54 1.79 -0.34	36.81 2.91 -0.43	43.21 3.53 -0.51	47.78 3.98 -0.49	54.82 5.12 -0.43	55.71 5.70 -0.49	55.89 5.57 -1.05	58.70 5.93 -2.98	61.81 5.91 -6.27	69.65 5.90 -13.79	69.19 5.86 -13.26	55.50 5.67 -0.56	53.87 4.90 0.00	52.59 4.87 0.00	54.23 5.11 0.00	52.91 4.46 0.00	41.64 3.29 0.39	39.69 3.06 0.29

BOWLINE___2 23595	32.72 2.08 0.00	31.01 1.95 0.00	30.67 1.79 0.00	30.65 1.71 -0.42	29.74 1.42 0.00	28.76 1.29 0.00	30.54 1.79 -0.34	36.81 2.91 -0.43	43.21 3.53 -0.51	47.78 3.98 -0.49	54.82 5.12 -0.43	55.71 5.70 -0.49	55.89 5.57 -1.05	58.70 5.93 -2.98	61.81 5.91 -6.27	69.65 5.90 -13.79	69.19 5.86 -13.26	55.50 5.67 -0.56	53.87 4.90 0.00	52.59 4.87 0.00	54.23 5.11 0.00	52.91 4.46 0.00	41.64 3.29 0.39	39.69 3.06 0.29
BROOKHAVEN___DRP 24191	62.04 3.06 -28.34	60.88 3.05 -28.77	56.27 2.57 -24.82	55.65 2.45 -24.68	55.40 2.12 -24.96	53.77 1.79 -24.51	53.80 2.39 -23.00	54.13 3.85 -16.81	56.07 4.58 -12.32	57.58 4.89 -9.38	66.53 6.36 -10.90	66.83 6.78 -10.53	68.02 6.70 -12.05	68.06 6.97 -11.30	69.55 6.95 -12.97	71.62 6.89 -14.77	71.73 6.86 -14.80	68.00 6.55 -12.18	59.21 5.63 -4.61	59.25 5.54 -5.99	59.28 5.80 -4.36	58.15 5.14 -4.56	58.13 4.07 -15.32	56.89 4.02 -15.95
BROOKLYN_NAVY_YARD 23515	60.58 2.94 -27.00	55.83 2.70 -24.07	51.43 2.51 -20.04	43.71 2.42 -12.77	30.46 2.12 -0.02	29.42 1.95 0.00	41.27 2.50 -10.36	50.23 3.78 -12.98	59.18 4.58 -15.43	63.36 5.15 -14.90	68.74 6.50 -12.97	71.40 7.13 -14.75	71.58 7.00 -15.31	75.49 7.32 -18.38	74.89 7.34 -17.92	74.84 7.34 -17.54	75.55 7.31 -18.17	72.48 7.05 -16.16	68.78 6.32 -13.49	68.47 6.20 -14.55	68.69 6.48 -13.09	68.47 5.77 -14.25	66.58 4.30 -23.54	58.23 4.06 -17.25
BURROWS___LYONSDAL 23803	31.28 0.64 0.00	29.67 0.61 0.00	29.26 0.38 0.00	28.86 0.34 0.00	28.66 0.34 0.00	27.80 0.33 0.00	28.78 0.37 0.00	33.57 0.10 0.00	39.41 0.24 0.00	43.70 0.39 0.00	49.86 0.59 0.00	50.02 0.50 0.00	49.76 0.49 0.00	50.34 0.55 0.00	50.13 0.50 0.00	50.36 0.40 0.00	50.47 0.40 0.00	49.71 0.44 0.00	49.26 0.29 0.00	47.91 0.19 0.00	49.51 0.39 0.00	49.18 0.73 0.00	39.40 0.66 0.00	37.66 0.74 0.00
CALPINE BETH_PAGE_GT4 24209	62.14 3.16 -28.34	60.80 2.96 -28.78	56.47 2.77 -24.82	55.91 2.71 -24.68	55.66 2.38 -24.96	54.18 2.20 -24.51	54.19 2.78 -23.00	55.30 4.12 -17.71	57.31 4.82 -13.32	59.21 5.41 -10.49	67.18 6.55 -11.36	68.65 7.23 -11.90	70.29 7.14 -13.88	70.75 7.52 -13.44	71.47 7.59 -14.25	72.42 7.54 -14.92	72.46 7.51 -14.88	69.80 7.09 -13.44	61.02 6.27 -5.78	61.01 6.30 -6.99	61.22 6.58 -5.52	59.95 5.91 -5.59	59.60 4.53 -16.33	57.89 4.28 -16.69
CALPINE_BP_GT1 23823	62.14 3.16 -28.34	60.80 2.96 -28.78	56.47 2.77 -24.82	55.91 2.71 -24.68	55.66 2.38 -24.96	54.18 2.20 -24.51	54.19 2.78 -23.00	55.30 4.12 -17.71	57.31 4.82 -13.32	59.21 5.41 -10.49	67.18 6.55 -11.36	68.65 7.23 -11.90	70.29 7.14 -13.88	70.75 7.52 -13.44	71.47 7.59 -14.25	72.42 7.54 -14.92	72.46 7.51 -14.88	69.80 7.09 -13.44	61.02 6.27 -5.78	61.01 6.30 -6.99	61.22 6.58 -5.52	59.95 5.91 -5.59	59.60 4.53 -16.33	57.89 4.28 -16.69
CALSPAN___DRP 24200	28.37 -2.27 0.00	26.85 -2.21 0.00	26.28 -2.60 0.00	25.81 -2.71 0.00	25.52 -2.80 0.00	24.83 -2.64 0.00	25.48 -2.93 0.00	30.66 -2.81 0.00	34.98 -4.19 0.00	39.15 -4.16 0.00	44.59 -4.68 0.00	45.56 -3.96 0.00	44.39 -4.88 0.00	45.51 -4.28 0.00	45.76 -3.87 0.00	45.05 -5.40 -0.49	45.06 -5.61 -0.60	43.90 -5.37 0.00	43.63 -5.34 0.00	42.61 -5.11 0.00	43.96 -5.16 0.00	43.99 -4.46 0.00	35.64 -3.10 0.00	33.30 -3.62 0.00
CARR STREET_E__SYR 24060	30.39 -0.25 0.00	28.80 -0.26 0.00	28.48 -0.40 0.00	28.04 -0.48 0.00	27.78 -0.54 0.00	26.95 -0.52 0.00	27.93 -0.48 0.00	33.07 -0.40 0.00	38.70 -0.47 0.00	42.92 -0.39 0.00	49.07 -0.20 0.00	49.42 -0.10 0.00	48.93 -0.34 0.00	49.64 -0.15 0.00	49.48 -0.15 0.00	49.72 -0.45 -0.21	49.83 -0.50 -0.26	48.78 -0.49 0.00	48.38 -0.59 0.00	47.10 -0.62 0.00	48.63 -0.49 0.00	48.26 -0.19 0.00	38.59 -0.15 0.00	36.48 -0.44 0.00
CARTHAGE___PAPER 23857	30.98 0.34 0.00	29.35 0.29 0.00	28.91 0.03 0.00	28.52 0.00 0.00	28.40 0.08 0.00	27.58 0.11 0.00	28.50 0.09 0.00	32.77 -0.70 0.00	38.62 -0.55 0.00	42.83 -0.48 0.00	48.88 -0.39 0.00	48.83 -0.69 0.00	48.63 -0.64 0.00	49.14 -0.65 0.00	48.98 -0.65 0.00	49.29 -0.75 -0.08	49.42 -0.75 -0.10	48.58 -0.69 0.00	48.14 -0.83 0.00	46.72 -1.00 0.00	48.53 -0.59 0.00	48.45 0.00 0.00	38.82 0.08 0.00	37.25 0.33 0.00
CE_DUNWOOD___DRP 24194	34.13 2.45 -1.04	32.29 2.30 -0.93	31.79 2.14 -0.77	31.14 2.02 -0.60	30.05 1.73 0.00	29.04 1.57 0.00	30.99 2.10 -0.48	37.36 3.28 -0.61	43.85 3.96 -0.72	48.47 4.46 -0.70	55.60 5.72 -0.61	56.55 6.34 -0.69	56.72 6.16 -1.29	59.68 6.52 -3.37	62.96 6.50 -6.83	71.09 6.49 -14.64	70.58 6.46 -14.05	56.31 6.26 -0.78	54.97 5.48 -0.52	53.67 5.39 -0.56	55.33 5.70 -0.51	53.99 4.99 -0.55	42.74 3.72 -0.28	40.59 3.47 -0.20
CE_MILLWOOD___DRP 24193	33.76 2.30 -0.82	31.94 2.15 -0.73	31.48 1.99 -0.61	30.96 1.91 -0.53	29.93 1.61 0.00	28.93 1.46 0.00	30.86 2.02 -0.43	37.15 3.15 -0.53	43.61 3.80 -0.64	48.21 4.29 -0.61	55.32 5.52 -0.53	56.27 6.14 -0.61	56.43 5.96 -1.20	59.37 6.32 -3.26	62.66 6.30 -6.73	70.83 6.34 -14.53	70.32 6.31 -13.94	55.97 6.01 -0.69	54.67 5.29 -0.41	53.36 5.20 -0.44	54.97 5.45 -0.40	53.63 4.75 -0.43	42.50 3.56 -0.20	40.36 3.29 -0.15
CE_NYC2_DRP 24202	66.67 2.91 -33.12	62.61 2.79 -30.76	56.06 2.60 -24.58	46.65 2.48 -15.65	30.52 2.18 -0.02	29.49 2.01 -0.01	43.66 2.56 -12.69	53.23 3.85 -15.91	62.65 4.58 -18.90	66.67 5.11 -18.25	71.56 6.40 -15.89	74.62 7.03 -18.07	74.80 6.90 -18.63	78.99 7.27 -21.93	77.41 7.25 -20.53	75.42 7.24 -18.22	76.42 7.21 -19.14	76.01 6.95 -19.79	71.70 6.17 -16.56	71.69 6.11 -17.86	71.57 6.39 -16.06	71.61 5.67 -17.49	71.56 4.38 -28.44	71.47 4.10 -30.45
CE_NYC_DRP 24195	59.28 2.91 -25.73	54.73 2.73 -22.94	50.52 2.54 -19.10	43.11 2.42 -12.17	30.49 2.15 -0.02	29.45 1.98 0.00	40.82 2.53 -9.88	49.63 3.78 -12.38	58.42 4.54 -14.71	62.62 5.11 -14.20	68.09 6.45 -12.37	70.66 7.08 -14.06	70.85 6.95 -14.63	74.76 7.32 -17.65	74.31 7.30 -17.38	74.65 7.29 -17.40	75.30 7.26 -17.97	71.67 7.00 -15.40	68.10 6.27 -12.86	67.75 6.16 -13.87	68.07 6.48 -12.47	67.80 5.77 -13.58	65.61 4.34 -22.53	57.48 4.06 -16.50
CH_MIDHUDSON___DRP 24192	32.60 1.96 0.00	30.92 1.86 0.00	30.58 1.70 0.00	30.09 1.57 0.00	29.62 1.30 0.00	28.62 1.15 0.00	30.03 1.62 0.00	36.21 2.74 0.00	42.50 3.33 0.00	47.03 3.72 0.00	54.10 4.83 0.00	54.87 5.35 0.00	54.95 5.22 -0.46	57.42 5.58 -2.05	60.07 5.56 -4.88	67.64 5.55 -12.13	67.41 5.51 -11.83	54.62 5.32 -0.03	53.72 4.75 0.00	52.49 4.77 0.00	54.13 5.01 0.00	52.76 4.31 0.00	41.92 3.18 0.00	39.80 2.88 0.00
CH_MISC_IPPS 23765	32.05 1.41 0.00	30.40 1.34 0.00	30.15 1.27 0.00	29.66 1.14 0.00	29.28 0.96 0.00	28.29 0.82 0.00	29.72 1.31 0.00	35.75 2.28 0.00	42.03 2.86 0.00	46.51 3.20 0.00	53.56 4.29 0.00	54.37 4.85 0.00	54.48 4.73 -0.48	57.04 5.13 -2.12	59.75 5.06 -5.06	67.40 5.10 -12.34	67.15 5.11 -11.97	54.13 4.83 -0.03	53.13 4.16 0.00	51.92 4.20 0.00	53.59 4.47 0.00	52.13 3.68 0.00	41.26 2.52 0.00	39.14 2.22 0.00
CH_RES_BVR_FALLS 23983	30.36 -0.28 0.00	28.80 -0.26 0.00	28.65 -0.23 0.00	28.32 -0.20 0.00	28.21 -0.11 0.00	27.39 -0.08 0.00	28.24 -0.17 0.00	33.14 -0.33 0.00	38.82 -0.35 0.00	42.88 -0.43 0.00	48.68 -0.59 0.00	48.83 -0.69 0.00	48.73 -0.54 0.00	49.09 -0.70 0.00	48.94 -0.69 0.00	49.20 -0.60 0.16	49.33 -0.55 0.19	48.73 -0.54 0.00	48.43 -0.54 0.00	47.20 -0.52 0.00	48.53 -0.59 0.00	47.87 -0.58 0.00	38.35 -0.39 0.00	36.55 -0.37 0.00

CH_RES_NIAGARA 23895	27.79 -2.85 0.00	26.30 -2.76 0.00	25.88 -3.00 0.00	25.38 -3.14 0.00	25.12 -3.20 0.00	24.50 -2.97 0.00	25.03 -3.38 0.00	29.96 -3.51 0.00	34.16 -5.01 0.00	37.85 -5.46 0.00	43.11 -6.16 0.00	43.82 -5.70 0.00	42.47 -6.80 0.00	43.62 -6.17 0.00	43.92 -5.71 0.00	43.01 -7.39 -0.44	43.05 -7.56 -0.54	42.03 -7.24 0.00	42.26 -6.71 0.00	41.23 -6.49 0.00	42.49 -6.63 0.00	42.68 -5.77 0.00	34.56 -4.18 0.00	32.56 -4.36 0.00
CH_RES_SYRACUSE 23985	30.21 -0.43 0.00	28.62 -0.44 0.00	28.30 -0.58 0.00	27.86 -0.66 0.00	27.61 -0.71 0.00	26.78 -0.69 0.00	27.73 -0.68 0.00	32.87 -0.60 0.00	38.46 -0.71 0.00	42.66 -0.65 0.00	48.78 -0.49 0.00	49.07 -0.45 0.00	48.63 -0.64 0.00	49.29 -0.50 0.00	49.18 -0.45 0.00	49.49 -0.75 -0.28	49.61 -0.80 -0.34	48.48 -0.79 0.00	48.09 -0.88 0.00	46.81 -0.91 0.00	48.33 -0.79 0.00	47.92 -0.53 0.00	38.35 -0.39 0.00	36.26 -0.66 0.00
CORNELL____ 23752	30.06 -0.58 0.00	28.48 -0.58 0.00	28.01 -0.87 0.00	27.55 -0.97 0.00	27.27 -1.05 0.00	26.48 -0.99 0.00	27.44 -0.97 0.00	32.63 -0.84 0.00	38.11 -1.06 0.00	42.53 -0.78 0.00	48.73 -0.54 0.00	49.17 -0.35 0.00	48.58 -0.69 0.00	49.34 -0.45 0.00	49.28 -0.35 0.00	49.61 -0.90 -0.55	49.70 -1.05 -0.68	48.28 -0.99 0.00	47.70 -1.27 0.00	46.43 -1.29 0.00	47.99 -1.13 0.00	47.87 -0.58 0.00	38.31 -0.43 0.00	35.96 -0.96 0.00
COXSACKIE___GT 23611	31.68 1.04 0.00	30.02 0.96 0.00	29.80 0.92 0.00	29.32 0.80 0.00	28.89 0.57 0.00	27.94 0.47 0.00	29.23 0.82 0.00	35.61 2.14 0.00	41.95 2.78 0.00	46.38 3.07 0.00	53.36 4.09 0.00	53.88 4.36 0.00	53.85 4.38 -0.20	55.48 4.78 -0.91	56.52 4.76 -2.13	61.80 4.55 -7.29	62.30 4.61 -7.62	53.78 4.48 -0.03	52.74 3.77 0.00	51.68 3.96 0.00	53.34 4.22 0.00	51.99 3.54 0.00	40.95 2.21 0.00	38.80 1.88 0.00
CRESCENT___HYD 24018	32.85 2.21 0.00	31.15 2.09 0.00	30.79 1.91 0.00	30.32 1.80 0.00	29.88 1.56 0.00	28.93 1.46 0.00	30.00 1.59 0.00	35.48 2.01 0.00	41.56 2.39 0.00	46.04 2.73 0.00	52.72 3.45 0.00	53.04 3.52 0.00	52.70 3.40 -0.03	53.61 3.64 -0.18	53.61 3.62 -0.36	57.96 3.45 -4.55	58.82 3.40 -5.35	52.75 3.45 -0.03	52.05 3.08 0.00	50.77 3.05 0.00	52.51 3.39 0.00	51.60 3.15 0.00	41.18 2.44 0.00	39.58 2.66 0.00
CRUCIBLE_METL_DRP 24180	30.21 -0.43 0.00	28.62 -0.44 0.00	28.30 -0.58 0.00	27.86 -0.66 0.00	27.61 -0.71 0.00	26.78 -0.69 0.00	27.73 -0.68 0.00	32.87 -0.60 0.00	38.46 -0.71 0.00	42.66 -0.65 0.00	48.78 -0.49 0.00	49.07 -0.45 0.00	48.63 -0.64 0.00	49.29 -0.50 0.00	49.18 -0.45 0.00	49.49 -0.75 -0.28	49.61 -0.80 -0.34	48.48 -0.79 0.00	48.09 -0.88 0.00	46.81 -0.91 0.00	48.33 -0.79 0.00	47.92 -0.53 0.00	38.35 -0.39 0.00	36.26 -0.66 0.00
CSC____481_PGEN 24222	61.98 3.00 -28.34	60.82 2.99 -28.77	56.21 2.51 -24.82	55.60 2.40 -24.68	55.35 2.07 -24.96	53.71 1.73 -24.51	53.71 2.30 -23.00	54.06 3.78 -16.81	55.99 4.50 -12.32	57.41 4.72 -9.38	66.28 6.11 -10.90	66.49 6.44 -10.53	67.68 6.36 -12.05	67.71 6.62 -11.30	69.20 6.60 -12.97	71.27 6.54 -14.77	71.38 6.51 -14.80	67.66 6.21 -12.18	58.87 5.29 -4.61	58.91 5.20 -5.99	58.98 5.50 -4.36	57.86 4.85 -4.56	57.97 3.91 -15.32	56.86 3.99 -15.95
DANSKAMMER___1 23586	32.05 1.41 0.00	30.40 1.34 0.00	30.15 1.27 0.00	29.66 1.14 0.00	29.28 0.96 0.00	28.29 0.82 0.00	29.72 1.31 0.00	35.75 2.28 0.00	42.03 2.86 0.00	46.51 3.20 0.00	53.56 4.29 0.00	54.37 4.85 0.00	54.48 4.73 -0.48	57.04 5.13 -2.12	59.75 5.06 -5.06	67.40 5.10 -12.34	67.15 5.11 -11.97	54.13 4.83 -0.03	53.13 4.16 0.00	51.92 4.20 0.00	53.59 4.47 0.00	52.13 3.68 0.00	41.26 2.52 0.00	39.14 2.22 0.00
DANSKAMMER___2 23589	32.05 1.41 0.00	30.40 1.34 0.00	30.15 1.27 0.00	29.66 1.14 0.00	29.28 0.96 0.00	28.29 0.82 0.00	29.72 1.31 0.00	35.75 2.28 0.00	42.03 2.86 0.00	46.51 3.20 0.00	53.56 4.29 0.00	54.37 4.85 0.00	54.48 4.73 -0.48	57.04 5.13 -2.12	59.75 5.06 -5.06	67.40 5.10 -12.34	67.15 5.11 -11.97	54.13 4.83 -0.03	53.13 4.16 0.00	51.92 4.20 0.00	53.59 4.47 0.00	52.13 3.68 0.00	41.26 2.52 0.00	39.14 2.22 0.00
DANSKAMMER___3 23590	31.93 1.29 0.00	30.28 1.22 0.00	30.04 1.16 0.00	29.58 1.06 0.00	29.20 0.88 0.00	28.21 0.74 0.00	29.63 1.22 0.00	35.61 2.14 0.00	41.87 2.70 0.00	46.34 3.03 0.00	53.36 4.09 0.00	54.13 4.61 0.00	54.28 4.53 -0.48	56.84 4.93 -2.12	59.55 4.86 -5.06	67.20 4.90 -12.34	66.95 4.91 -11.97	53.93 4.63 -0.03	52.94 3.97 0.00	51.73 4.01 0.00	53.39 4.27 0.00	51.94 3.49 0.00	41.06 2.32 0.00	38.99 2.07 0.00
DANSKAMMER___4 23591	31.93 1.29 0.00	30.31 1.25 0.00	30.09 1.21 0.00	29.60 1.08 0.00	29.23 0.91 0.00	28.24 0.77 0.00	29.66 1.25 0.00	35.61 2.14 0.00	41.87 2.70 0.00	46.30 2.99 0.00	53.36 4.09 0.00	54.13 4.61 0.00	54.28 4.53 -0.48	56.79 4.88 -2.12	59.55 4.86 -5.06	67.20 4.90 -12.34	66.95 4.91 -11.97	53.93 4.63 -0.03	52.94 3.97 0.00	51.73 4.01 0.00	53.39 4.27 0.00	51.89 3.44 0.00	41.06 2.32 0.00	38.99 2.07 0.00
DANSKAMMER___DIESEL 23592	32.05 1.41 0.00	30.40 1.34 0.00	30.15 1.27 0.00	29.66 1.14 0.00	29.28 0.96 0.00	28.29 0.82 0.00	29.72 1.31 0.00	35.75 2.28 0.00	42.03 2.86 0.00	46.51 3.20 0.00	53.56 4.29 0.00	54.37 4.85 0.00	54.48 4.73 -0.48	57.04 5.13 -2.12	59.75 5.06 -5.06	67.40 5.10 -12.34	67.15 5.11 -11.97	54.13 4.83 -0.03	53.13 4.16 0.00	51.92 4.20 0.00	53.59 4.47 0.00	52.13 3.68 0.00	41.26 2.52 0.00	39.14 2.22 0.00
DASHVILLE___HYD 23610	32.33 1.69 0.00	30.66 1.60 0.00	30.32 1.44 0.00	29.83 1.31 0.00	29.37 1.05 0.00	28.38 0.91 0.00	29.89 1.48 0.00	36.25 2.78 0.00	42.62 3.45 0.00	47.12 3.81 0.00	54.30 5.03 0.00	55.02 5.50 0.00	55.01 5.42 -0.32	56.98 5.78 -1.41	58.73 5.76 -3.34	64.94 5.75 -9.23	65.06 5.76 -9.23	54.82 5.52 -0.03	53.82 4.85 0.00	52.59 4.87 0.00	54.28 5.16 0.00	52.81 4.36 0.00	41.80 3.06 0.00	39.62 2.70 0.00
DOGLEVILLE___HYD 23807	33.21 2.57 0.00	31.39 2.33 0.00	30.79 1.91 0.00	30.35 1.83 0.00	30.08 1.76 0.00	29.15 1.68 0.00	30.23 1.82 0.00	35.85 2.38 0.00	42.23 3.06 0.00	46.99 3.68 0.00	53.65 4.38 0.00	54.03 4.51 0.00	53.65 4.38 0.00	54.22 4.43 0.00	54.00 4.37 0.00	54.13 4.25 0.08	54.18 4.21 0.10	53.46 4.19 0.00	52.94 3.97 0.00	51.54 3.82 0.00	53.25 4.13 0.00	52.47 4.02 0.00	41.99 3.25 0.00	39.87 2.95 0.00
DUNKIRK___1 23563	28.46 -2.18 0.00	27.00 -2.06 0.00	26.28 -2.60 0.00	25.81 -2.71 0.00	25.52 -2.80 0.00	24.75 -2.72 0.00	25.54 -2.87 0.00	30.99 -2.48 0.00	35.06 -4.11 0.00	39.76 -3.55 0.00	45.33 -3.94 0.00	46.70 -2.82 0.00	45.77 -3.50 0.00	46.85 -2.94 0.00	47.05 -2.58 0.00	46.59 -3.90 -0.53	46.46 -4.26 -0.65	45.28 -3.99 0.00	44.17 -4.80 0.00	43.28 -4.44 0.00	44.60 -4.52 0.00	44.48 -3.97 0.00	35.95 -2.79 0.00	33.19 -3.73 0.00
DUNKIRK___2 23564	28.46 -2.18 0.00	27.00 -2.06 0.00	26.28 -2.60 0.00	25.81 -2.71 0.00	25.52 -2.80 0.00	24.75 -2.72 0.00	25.54 -2.87 0.00	30.99 -2.48 0.00	35.06 -4.11 0.00	39.76 -3.55 0.00	45.33 -3.94 0.00	46.70 -2.82 0.00	45.77 -3.50 0.00	46.85 -2.94 0.00	47.05 -2.58 0.00	46.59 -3.90 -0.53	46.46 -4.26 -0.65	45.28 -3.99 0.00	44.17 -4.80 0.00	43.28 -4.44 0.00	44.60 -4.52 0.00	44.48 -3.97 0.00	35.95 -2.79 0.00	33.19 -3.73 0.00

DUNKIRK___3 23565	28.49 -2.15 0.00	27.03 -2.03 0.00	26.31 -2.57 0.00	25.84 -2.68 0.00	25.57 -2.75 0.00	24.81 -2.66 0.00	25.57 -2.84 0.00	30.99 -2.48 0.00	35.17 -4.00 0.00	39.76 -3.55 0.00	45.33 -3.94 0.00	46.60 -2.92 0.00	45.62 -3.65 0.00	46.70 -3.09 0.00	46.90 -2.73 0.00	46.45 -4.05 -0.54	46.32 -4.41 -0.66	45.13 -4.14 0.00	44.22 -4.75 0.00	43.28 -4.44 0.00	44.60 -4.52 0.00	44.48 -3.97 0.00	35.99 -2.75 0.00	33.34 -3.58 0.00
DUNKIRK___4 23566	28.49 -2.15 0.00	27.03 -2.03 0.00	26.31 -2.57 0.00	25.84 -2.68 0.00	25.57 -2.75 0.00	24.81 -2.66 0.00	25.57 -2.84 0.00	30.99 -2.48 0.00	35.17 -4.00 0.00	39.76 -3.55 0.00	45.33 -3.94 0.00	46.60 -2.92 0.00	45.62 -3.65 0.00	46.70 -3.09 0.00	46.90 -2.73 0.00	46.45 -4.05 -0.54	46.32 -4.41 -0.66	45.13 -4.14 0.00	44.22 -4.75 0.00	43.28 -4.44 0.00	44.60 -4.52 0.00	44.48 -3.97 0.00	35.99 -2.75 0.00	33.34 -3.58 0.00
EAST HAMPTON___GT 23717	63.97 4.99 -28.34	62.63 4.80 -28.77	57.80 4.10 -24.82	57.11 3.91 -24.68	56.79 3.51 -24.96	55.14 3.16 -24.51	55.19 3.78 -23.00	56.07 5.79 -16.81	58.66 7.17 -12.32	60.70 8.01 -9.38	70.22 10.05 -10.90	70.75 10.70 -10.53	71.86 10.54 -12.05	72.04 10.95 -11.30	73.52 10.92 -12.97	75.52 10.79 -14.77	75.58 10.71 -14.80	71.75 10.30 -12.18	62.69 9.11 -4.61	62.63 8.92 -5.99	62.81 9.33 -4.36	61.54 8.53 -4.56	60.96 6.90 -15.32	59.29 6.42 -15.95
EAST RIVER___6 23660	60.51 2.94 -26.93	55.79 2.73 -24.00	51.43 2.57 -19.98	43.74 2.45 -12.77	30.49 2.15 -0.02	29.45 1.98 0.00	41.30 2.53 -10.36	50.27 3.82 -12.98	59.14 4.54 -15.43	63.36 5.15 -14.90	68.79 6.55 -12.97	71.40 7.13 -14.75	71.53 6.95 -15.31	75.49 7.32 -18.38	74.85 7.30 -17.92	74.79 7.29 -17.54	75.50 7.26 -18.17	72.48 7.05 -16.16	68.78 6.32 -13.49	68.47 6.20 -14.55	68.74 6.53 -13.09	68.51 5.81 -14.25	66.66 4.38 -23.54	58.27 4.10 -17.25
EAST RIVER___7 23524	60.51 2.94 -26.93	55.79 2.73 -24.00	51.43 2.57 -19.98	43.74 2.45 -12.77	30.49 2.15 -0.02	29.45 1.98 0.00	41.30 2.53 -10.36	50.27 3.82 -12.98	59.14 4.54 -15.43	63.36 5.15 -14.90	68.79 6.55 -12.97	71.40 7.13 -14.75	71.53 6.95 -15.31	75.49 7.32 -18.38	74.85 7.30 -17.92	74.79 7.29 -17.54	75.50 7.26 -18.17	72.48 7.05 -16.16	68.78 6.32 -13.49	68.47 6.20 -14.55	68.74 6.53 -13.09	68.51 5.81 -14.25	66.66 4.38 -23.54	58.27 4.10 -17.25
EAST_HAMPTON___DIESEL 23722	63.97 4.99 -28.34	62.63 4.80 -28.77	57.80 4.10 -24.82	57.11 3.91 -24.68	56.79 3.51 -24.96	55.14 3.16 -24.51	55.19 3.78 -23.00	56.07 5.79 -16.81	58.66 7.17 -12.32	60.70 8.01 -9.38	70.22 10.05 -10.90	70.75 10.70 -10.53	71.86 10.54 -12.05	72.04 10.95 -11.30	73.52 10.92 -12.97	75.52 10.79 -14.77	75.58 10.71 -14.80	71.75 10.30 -12.18	62.69 9.11 -4.61	62.63 8.92 -5.99	62.81 9.33 -4.36	61.54 8.53 -4.56	60.96 6.90 -15.32	59.29 6.42 -15.95
ELEC_TRO_TEK 24086	61.98 3.00 -28.34	60.66 2.82 -28.78	56.36 2.66 -24.82	55.77 2.57 -24.68	55.52 2.24 -24.96	54.04 2.06 -24.51	54.05 2.64 -23.00	55.28 3.82 -17.99	57.41 4.54 -13.70	59.33 5.02 -11.00	67.14 6.31 -11.56	69.02 6.98 -12.52	70.92 6.95 -14.70	71.52 7.32 -14.41	71.79 7.34 -14.82	72.34 7.39 -14.99	72.34 7.36 -14.91	70.13 6.85 -14.01	61.30 6.02 -6.31	61.12 5.96 -7.44	61.40 6.24 -6.04	60.07 5.57 -6.05	59.75 4.22 -16.79	57.83 3.99 -16.92
E_CANADA_CAP_HY 24051	32.20 1.56 0.00	30.63 1.57 0.00	30.12 1.24 0.00	29.69 1.17 0.00	29.34 1.02 0.00	28.40 0.93 0.00	29.26 0.85 0.00	33.84 0.37 0.00	39.48 0.31 0.00	43.66 0.35 0.00	49.96 0.69 0.00	49.97 0.45 0.00	49.71 0.44 0.00	50.48 0.65 -0.04	50.32 0.69 0.00	55.44 0.55 -4.93	56.66 0.55 -6.04	49.85 0.54 -0.04	49.46 0.49 0.00	48.20 0.48 0.00	49.61 0.49 0.00	49.32 0.87 0.00	39.63 0.89 0.00	38.58 1.66 0.00
E_CANADA_MHWK_HY 24050	33.21 2.57 0.00	31.39 2.33 0.00	30.79 1.91 0.00	30.35 1.83 0.00	30.08 1.76 0.00	29.15 1.68 0.00	30.23 1.82 0.00	35.85 2.38 0.00	42.23 3.06 0.00	46.99 3.68 0.00	53.65 4.38 0.00	54.03 4.51 0.00	53.65 4.38 0.00	54.22 4.43 0.00	54.00 4.37 0.00	54.13 4.25 0.08	54.18 4.21 0.10	53.46 4.19 0.00	52.94 3.97 0.00	51.54 3.82 0.00	53.25 4.13 0.00	52.47 4.02 0.00	41.99 3.25 0.00	39.87 2.95 0.00
E_FISHKILL___LBMP 23776	32.82 2.18 0.00	31.09 2.03 0.00	30.79 1.91 0.00	30.29 1.77 0.00	29.82 1.50 0.00	28.82 1.35 0.00	30.23 1.82 0.00	36.35 2.88 0.00	42.62 3.45 0.00	47.16 3.85 0.00	54.25 4.98 0.00	55.02 5.50 0.00	55.22 5.32 -0.63	58.22 5.68 -2.75	61.87 5.66 -6.58	70.72 5.65 -15.11	70.09 5.61 -14.41	54.72 5.42 -0.03	53.82 4.85 0.00	52.54 4.82 0.00	54.18 5.06 0.00	52.86 4.41 0.00	42.21 3.29 -0.18	40.16 3.10 -0.14
FAR ROCKAWAY___4 23548	62.87 3.86 -28.37	61.48 3.63 -28.79	57.28 3.58 -24.82	56.62 3.42 -24.68	56.38 3.09 -24.97	54.70 2.72 -24.51	54.74 3.32 -23.01	64.74 4.65 -26.62	68.93 5.56 -24.20	73.04 6.06 -23.67	73.21 7.19 -16.75	85.44 7.82 -28.10	92.56 7.78 -35.51	96.91 8.37 -38.75	87.21 8.24 -29.34	75.02 8.34 -16.72	74.15 8.26 -15.82	85.28 7.64 -28.37	75.40 6.81 -19.62	73.21 6.63 -18.86	75.31 6.97 -19.22	72.42 6.25 -17.72	72.17 5.15 -28.28	65.81 4.91 -23.98
FENNER___WINDPWR 24204	31.41 0.77 0.00	29.76 0.70 0.00	29.34 0.46 0.00	28.92 0.40 0.00	28.66 0.34 0.00	27.80 0.33 0.00	28.81 0.40 0.00	33.84 0.37 0.00	39.68 0.51 0.00	44.05 0.74 0.00	50.35 1.08 0.00	50.61 1.09 0.00	50.21 0.94 0.00	50.89 1.10 0.00	50.67 1.04 0.00	50.88 0.85 -0.07	51.01 0.85 -0.09	50.11 0.84 0.00	49.66 0.69 0.00	48.24 0.52 0.00	49.86 0.74 0.00	49.52 1.07 0.00	39.63 0.89 0.00	37.77 0.85 0.00
FIBERTEK___ENERGY 23856	30.21 -0.43 0.00	28.62 -0.44 0.00	28.30 -0.58 0.00	27.86 -0.66 0.00	27.61 -0.71 0.00	26.78 -0.69 0.00	27.73 -0.68 0.00	32.87 -0.60 0.00	38.46 -0.71 0.00	42.66 -0.65 0.00	48.78 -0.49 0.00	49.07 -0.45 0.00	48.63 -0.64 0.00	49.29 -0.50 0.00	49.18 -0.45 0.00	49.49 -0.75 -0.28	49.61 -0.80 -0.34	48.48 -0.79 0.00	48.09 -0.88 0.00	46.81 -0.91 0.00	48.33 -0.79 0.00	47.92 -0.53 0.00	38.35 -0.39 0.00	36.26 -0.66 0.00
FITZPATRICK___ 23598	29.69 -0.95 0.00	28.13 -0.93 0.00	27.90 -0.98 0.00	27.49 -1.03 0.00	27.27 -1.05 0.00	26.45 -1.02 0.00	27.36 -1.05 0.00	32.37 -1.10 0.00	37.80 -1.37 0.00	41.84 -1.47 0.00	47.69 -1.58 0.00	48.03 -1.49 0.00	47.59 -1.68 0.00	48.25 -1.54 0.00	48.09 -1.54 0.00	48.39 -1.75 -0.18	48.50 -1.80 -0.23	47.55 -1.72 0.00	47.26 -1.71 0.00	46.00 -1.72 0.00	47.40 -1.72 0.00	46.90 -1.55 0.00	37.58 -1.16 0.00	35.66 -1.26 0.00
FORT ORANGE___ 23900	32.72 2.08 0.00	31.04 1.98 0.00	30.70 1.82 0.00	30.20 1.68 0.00	29.82 1.50 0.00	28.82 1.35 0.00	29.94 1.53 0.00	35.54 2.07 0.00	41.68 2.51 0.00	46.12 2.81 0.00	52.87 3.60 0.00	53.28 3.76 0.00	52.99 3.65 -0.07	53.99 3.88 -0.32	54.19 3.87 -0.69	58.83 3.80 -5.07	59.61 3.76 -5.78	53.00 3.70 -0.03	52.30 3.33 0.00	51.01 3.29 0.00	52.66 3.54 0.00	51.70 3.25 0.00	41.26 2.52 0.00	39.50 2.58 0.00
FORT_DRUM_COGEN 23780	30.92 0.28 0.00	29.29 0.23 0.00	28.82 -0.06 0.00	28.43 -0.09 0.00	28.29 -0.03 0.00	27.50 0.03 0.00	28.41 0.00 0.00	32.70 -0.77 0.00	38.54 -0.63 0.00	42.75 -0.56 0.00	48.83 -0.44 0.00	48.83 -0.69 0.00	48.58 -0.69 0.00	49.14 -0.65 0.00	48.94 -0.69 0.00	49.26 -0.80 -0.10	49.39 -0.80 -0.12	48.48 -0.79 0.00	48.04 -0.93 0.00	46.62 -1.10 0.00	48.43 -0.69 0.00	48.40 -0.05 0.00	38.70 -0.04 0.00	37.14 0.22 0.00

FPL FAR_ROCK_GT1 24212	62.87 3.86 -28.37	61.48 3.63 -28.79	57.28 3.58 -24.82	56.62 3.42 -24.68	56.38 3.09 -24.97	54.70 2.72 -24.51	54.74 3.32 -23.01	64.74 4.65 -26.62	68.93 5.56 -24.20	73.04 6.06 -23.67	72.67 6.65 -16.75	84.90 7.28 -28.10	92.02 7.24 -35.51	96.36 7.82 -38.75	86.66 7.69 -29.34	74.47 7.79 -16.72	73.65 7.76 -15.82	84.73 7.09 -28.37	74.86 6.27 -19.62	72.74 6.16 -18.86	74.82 6.48 -19.22	71.94 5.77 -17.72	72.17 5.15 -28.28	65.81 4.91 -23.98
FPL FAR_ROCK_GT2 23815	62.87 3.86 -28.37	61.48 3.63 -28.79	57.28 3.58 -24.82	56.62 3.42 -24.68	56.38 3.09 -24.97	54.70 2.72 -24.51	54.74 3.32 -23.01	64.74 4.65 -26.62	68.93 5.56 -24.20	73.04 6.06 -23.67	73.21 7.19 -16.75	85.44 7.82 -28.10	92.56 7.78 -35.51	96.91 8.37 -38.75	87.21 8.24 -29.34	75.02 8.34 -16.72	74.15 8.26 -15.82	85.28 7.64 -28.37	75.40 6.81 -19.62	73.21 6.63 -18.86	75.31 6.97 -19.22	72.42 6.25 -17.72	72.17 5.15 -28.28	65.81 4.91 -23.98
FRANKLIN_FALL_HYD 24054	29.20 -1.44 0.00	27.72 -1.34 0.00	27.78 -1.10 0.00	27.58 -0.94 0.00	27.90 -0.42 0.00	27.17 -0.30 0.00	27.67 -0.74 0.00	32.00 -1.47 0.00	37.60 -1.57 0.00	41.36 -1.95 0.00	46.66 -2.61 0.00	46.55 -2.97 0.00	46.81 -2.46 0.00	46.75 -3.04 0.00	46.65 -2.98 0.00	47.26 -2.70 0.00	47.47 -2.60 0.00	46.91 -2.36 0.00	46.52 -2.45 0.00	45.29 -2.43 0.00	46.71 -2.41 0.00	46.08 -2.37 0.00	37.00 -1.74 0.00	35.18 -1.74 0.00
FREEPORT_EQUS_GT1 23764	62.44 3.46 -28.34	61.10 3.26 -28.78	56.70 3.00 -24.82	56.08 2.88 -24.68	55.83 2.55 -24.96	54.37 2.39 -24.51	54.36 2.95 -23.00	56.72 4.28 -18.97	58.97 5.13 -14.67	61.02 5.76 -11.95	68.42 7.19 -11.96	71.08 7.87 -13.69	73.32 7.78 -16.27	74.25 8.22 -16.24	73.79 8.24 -15.92	73.27 8.19 -15.12	73.21 8.16 -14.98	72.05 7.69 -15.09	63.09 6.81 -7.31	62.75 6.73 -8.30	63.22 7.07 -7.03	61.73 6.35 -6.93	61.27 4.88 -17.65	59.22 4.58 -17.72
FULTON COGEN____ 23766	30.15 -0.49 0.00	28.57 -0.49 0.00	28.24 -0.64 0.00	27.84 -0.68 0.00	27.58 -0.74 0.00	26.76 -0.71 0.00	27.70 -0.71 0.00	32.80 -0.67 0.00	38.39 -0.78 0.00	42.53 -0.78 0.00	48.58 -0.69 0.00	48.88 -0.64 0.00	48.43 -0.84 0.00	49.09 -0.70 0.00	48.98 -0.65 0.00	49.28 -0.90 -0.22	49.39 -0.95 -0.27	48.33 -0.94 0.00	47.99 -0.98 0.00	46.72 -1.00 0.00	48.19 -0.93 0.00	47.77 -0.68 0.00	38.24 -0.50 0.00	36.22 -0.70 0.00
Freeport____CT2 23818	62.44 3.46 -28.34	61.10 3.26 -28.78	56.70 3.00 -24.82	56.08 2.88 -24.68	55.83 2.55 -24.96	54.37 2.39 -24.51	54.36 2.95 -23.00	56.72 4.28 -18.97	58.97 5.13 -14.67	61.02 5.76 -11.95	68.42 7.19 -11.96	71.08 7.87 -13.69	73.32 7.78 -16.27	74.25 8.22 -16.24	73.79 8.24 -15.92	73.27 8.19 -15.12	73.21 8.16 -14.98	72.05 7.69 -15.09	63.09 6.81 -7.31	62.75 6.73 -8.30	63.22 7.07 -7.03	61.73 6.35 -6.93	61.27 4.88 -17.65	59.22 4.58 -17.72
G.F.CEMENT____DRP 24184	33.52 2.88 0.00	31.73 2.67 0.00	31.28 2.40 0.00	30.80 2.28 0.00	30.25 1.93 0.00	29.39 1.92 0.00	30.40 1.99 0.00	35.65 2.18 0.00	41.60 2.43 0.00	46.17 2.86 0.00	52.52 3.25 0.00	52.69 3.17 0.00	52.37 3.05 -0.05	53.30 3.24 -0.27	53.42 3.23 -0.56	58.06 3.10 -5.00	58.80 2.95 -5.78	52.35 3.05 -0.03	51.66 2.69 0.00	50.34 2.62 0.00	52.56 3.44 0.00	51.74 3.29 0.00	41.22 2.48 0.00	40.17 3.25 0.00
GARDENVILLE____LBMP 24039	28.34 -2.30 0.00	26.82 -2.24 0.00	26.25 -2.63 0.00	25.78 -2.74 0.00	25.49 -2.83 0.00	24.81 -2.66 0.00	25.46 -2.95 0.00	30.63 -2.84 0.00	34.94 -4.23 0.00	39.07 -4.24 0.00	44.54 -4.73 0.00	45.51 -4.01 0.00	44.34 -4.93 0.00	45.46 -4.33 0.00	45.71 -3.92 0.00	45.00 -5.45 -0.49	44.96 -5.71 -0.60	43.85 -5.42 0.00	43.58 -5.39 0.00	42.57 -5.15 0.00	43.86 -5.26 0.00	43.90 -4.55 0.00	35.56 -3.18 0.00	33.23 -3.69 0.00
GENERAL____MILLS 23808	28.37 -2.27 0.00	26.85 -2.21 0.00	26.28 -2.60 0.00	25.81 -2.71 0.00	25.52 -2.80 0.00	24.83 -2.64 0.00	25.48 -2.93 0.00	30.66 -2.81 0.00	34.98 -4.19 0.00	39.15 -4.16 0.00	44.59 -4.68 0.00	45.56 -3.96 0.00	44.39 -4.88 0.00	45.51 -4.28 0.00	45.76 -3.87 0.00	45.05 -5.40 -0.49	45.06 -5.61 -0.60	43.90 -5.37 0.00	43.63 -5.34 0.00	42.61 -5.11 0.00	43.96 -5.16 0.00	43.99 -4.46 0.00	35.64 -3.10 0.00	33.30 -3.62 0.00
GE_PLASTICS____DRP 24183	31.84 1.20 0.00	30.22 1.16 0.00	29.98 1.10 0.00	29.52 1.00 0.00	29.14 0.82 0.00	28.18 0.71 0.00	29.23 0.82 0.00	34.71 1.24 0.00	40.66 1.49 0.00	44.96 1.65 0.00	51.49 2.22 0.00	51.85 2.33 0.00	51.54 2.27 0.00	52.26 2.44 -0.03	52.06 2.43 0.00	56.20 2.40 -3.84	57.13 2.35 -4.71	51.66 2.36 -0.03	51.03 2.06 0.00	49.77 2.05 0.00	51.33 2.21 0.00	50.39 1.94 0.00	40.21 1.47 0.00	38.47 1.55 0.00
GILBOA____1 23756	31.87 1.23 0.00	30.31 1.25 0.00	30.12 1.24 0.00	29.66 1.14 0.00	29.31 0.99 0.00	28.27 0.80 0.00	29.32 0.91 0.00	34.98 1.51 0.00	40.93 1.76 0.00	45.26 1.95 0.00	51.83 2.56 0.00	52.24 2.72 0.00	51.76 2.61 0.12	52.15 2.84 0.48	51.25 2.83 1.21	53.63 2.90 -0.77	54.62 2.85 -1.70	52.11 2.81 -0.03	51.37 2.40 0.00	50.11 2.39 0.00	51.67 2.55 0.00	50.73 2.28 0.00	40.48 1.74 0.00	38.58 1.66 0.00
GILBOA____2 23757	31.87 1.23 0.00	30.31 1.25 0.00	30.24 1.36 0.00	29.80 1.28 0.00	29.42 1.10 0.00	28.27 0.80 0.00	29.32 0.91 0.00	34.98 1.51 0.00	40.93 1.76 0.00	45.26 1.95 0.00	51.83 2.56 0.00	52.00 2.48 0.00	51.56 2.41 0.12	51.90 2.59 0.48	51.05 2.63 1.21	53.63 2.90 -0.77	54.62 2.85 -1.70	52.11 2.81 -0.03	51.37 2.40 0.00	50.11 2.39 0.00	51.67 2.55 0.00	50.73 2.28 0.00	40.48 1.74 0.00	38.58 1.66 0.00
GILBOA____3 23758	31.87 1.23 0.00	30.31 1.25 0.00	30.12 1.24 0.00	29.66 1.14 0.00	29.31 0.99 0.00	28.27 0.80 0.00	29.32 0.91 0.00	34.98 1.51 0.00	40.93 1.76 0.00	45.26 1.95 0.00	51.83 2.56 0.00	52.24 2.72 0.00	51.76 2.61 0.12	52.15 2.84 0.48	51.25 2.83 1.21	53.63 2.90 -0.77	54.62 2.85 -1.70	52.11 2.81 -0.03	51.37 2.40 0.00	50.11 2.39 0.00	51.67 2.55 0.00	50.73 2.28 0.00	40.48 1.74 0.00	38.58 1.66 0.00
GILBOA____4 23759	31.87 1.23 0.00	30.45 1.39 0.00	30.24 1.36 0.00	29.80 1.28 0.00	29.42 1.10 0.00	28.38 0.91 0.00	29.32 0.91 0.00	34.98 1.51 0.00	40.93 1.76 0.00	45.26 1.95 0.00	51.83 2.56 0.00	52.24 2.72 0.00	51.76 2.61 0.12	52.15 2.84 0.48	51.25 2.83 1.21	53.63 2.90 -0.77	54.62 2.85 -1.70	52.11 2.81 -0.03	51.37 2.40 0.00	50.11 2.39 0.00	51.67 2.55 0.00	50.73 2.28 0.00	40.48 1.74 0.00	38.58 1.66 0.00
GILBOA____ 23599	31.87 1.23 0.00	30.31 1.25 0.00	30.12 1.24 0.00	29.66 1.14 0.00	29.31 0.99 0.00	28.27 0.80 0.00	29.32 0.91 0.00	34.98 1.51 0.00	40.93 1.76 0.00	45.26 1.95 0.00	51.83 2.56 0.00	52.24 2.72 0.00	51.76 2.61 0.12	52.15 2.84 0.48	51.25 2.83 1.21	53.63 2.90 -0.77	54.62 2.85 -1.70	52.11 2.81 -0.03	51.37 2.40 0.00	50.11 2.39 0.00	51.67 2.55 0.00	50.73 2.28 0.00	40.48 1.74 0.00	38.58 1.66 0.00
GINNA____ 23603	28.19 -2.45 0.00	26.68 -2.38 0.00	26.51 -2.37 0.00	26.01 -2.51 0.00	25.74 -2.58 0.00	25.03 -2.44 0.00	25.80 -2.61 0.00	30.59 -2.88 0.00	35.25 -3.92 0.00	38.94 -4.37 0.00	44.64 -4.63 0.00	44.96 -4.56 0.00	44.20 -5.07 0.00	44.86 -4.93 0.00	44.92 -4.71 0.00	44.71 -5.60 -0.35	44.84 -5.66 -0.43	43.80 -5.47 0.00	44.07 -4.90 0.00	42.85 -4.87 0.00	44.26 -4.86 0.00	44.09 -4.36 0.00	35.56 -3.18 0.00	33.49 -3.43 0.00

GLEN PARK____ 23778	31.22 0.58 0.00	29.58 0.52 0.00	29.08 0.20 0.00	28.66 0.14 0.00	28.49 0.17 0.00	27.69 0.22 0.00	28.64 0.23 0.00	33.00 -0.47 0.00	38.86 -0.31 0.00	43.18 -0.13 0.00	49.37 0.10 0.00	49.32 -0.20 0.00	49.07 -0.20 0.00	49.64 -0.15 0.00	49.48 -0.15 0.00	49.72 -0.35 -0.11	49.86 -0.35 -0.14	48.93 -0.34 0.00	48.48 -0.49 0.00	47.05 -0.67 0.00	48.83 -0.29 0.00	48.84 0.39 0.00	39.09 0.35 0.00	37.51 0.59 0.00
GLENWOOD_IC_1_G5 23712	62.23 3.25 -28.34	60.86 3.02 -28.78	56.59 2.89 -24.82	55.97 2.77 -24.68	55.72 2.44 -24.96	54.20 2.22 -24.51	54.22 2.81 -23.00	55.63 3.85 -18.31	57.86 4.62 -14.07	59.92 5.20 -11.41	67.50 6.50 -11.73	69.58 7.03 -13.03	71.55 6.90 -15.38	72.26 7.27 -15.20	72.23 7.30 -15.30	72.25 7.24 -15.05	72.22 7.21 -14.94	70.89 7.14 -14.48	62.12 6.41 -6.74	61.89 6.35 -7.82	62.22 6.63 -6.47	60.79 5.91 -6.43	60.43 4.53 -17.16	58.31 4.21 -17.18
GLENWOOD_IC_2_G1 23688	62.17 3.19 -28.34	60.83 2.99 -28.78	56.53 2.83 -24.82	55.91 2.71 -24.68	55.66 2.38 -24.96	54.18 2.20 -24.51	54.17 2.76 -23.00	54.39 3.68 -17.24	56.43 4.39 -12.87	58.29 4.94 -10.04	66.70 6.26 -11.17	67.75 6.88 -11.35	69.16 6.75 -13.14	69.49 7.12 -12.58	70.51 7.15 -13.73	71.96 7.14 -14.86	72.02 7.11 -14.84	69.00 6.80 -12.93	60.35 6.07 -5.31	60.26 5.96 -6.58	60.41 6.24 -5.05	59.14 5.52 -5.17	58.88 4.22 -15.92	57.14 3.91 -16.31
GLENWOOD_IC_3_G1 23689	62.17 3.19 -28.34	60.83 2.99 -28.78	56.53 2.83 -24.82	55.91 2.71 -24.68	55.66 2.38 -24.96	54.18 2.20 -24.51	54.17 2.76 -23.00	54.39 3.68 -17.24	56.43 4.39 -12.87	58.29 4.94 -10.04	66.70 6.26 -11.17	67.75 6.88 -11.35	69.16 6.75 -13.14	69.49 7.12 -12.58	70.51 7.15 -13.73	71.96 7.14 -14.86	72.02 7.11 -14.84	69.00 6.80 -12.93	60.35 6.07 -5.31	60.26 5.96 -6.58	60.41 6.24 -5.05	59.14 5.52 -5.17	58.88 4.22 -15.92	57.14 3.91 -16.31
GLENWOOD____4 23550	62.23 3.25 -28.34	60.86 3.02 -28.78	56.59 2.89 -24.82	55.97 2.77 -24.68	55.72 2.44 -24.96	54.20 2.22 -24.51	54.22 2.81 -23.00	55.63 3.85 -18.31	57.86 4.62 -14.07	59.92 5.20 -11.41	67.50 6.50 -11.73	69.58 7.03 -13.03	71.55 6.90 -15.38	72.26 7.27 -15.20	72.23 7.30 -15.30	72.30 7.29 -15.05	72.27 7.26 -14.94	70.89 7.14 -14.48	62.12 6.41 -6.74	61.89 6.35 -7.82	62.22 6.63 -6.47	60.79 5.91 -6.43	60.43 4.53 -17.16	58.31 4.21 -17.18
GLENWOOD____5 23614	62.23 3.25 -28.34	60.86 3.02 -28.78	56.59 2.89 -24.82	55.97 2.77 -24.68	55.72 2.44 -24.96	54.20 2.22 -24.51	54.22 2.81 -23.00	55.63 3.85 -18.31	57.86 4.62 -14.07	59.92 5.20 -11.41	67.50 6.50 -11.73	69.58 7.03 -13.03	71.55 6.90 -15.38	72.26 7.27 -15.20	72.23 7.30 -15.30	72.30 7.29 -15.05	72.27 7.26 -14.94	70.89 7.14 -14.48	62.12 6.41 -6.74	61.89 6.35 -7.82	62.22 6.63 -6.47	60.79 5.91 -6.43	60.43 4.53 -17.16	58.31 4.21 -17.18
GLOBAL GREEN_PORT_GT1 23814	63.97 4.99 -28.34	62.63 4.80 -28.77	57.80 4.10 -24.82	57.11 3.91 -24.68	56.79 3.51 -24.96	55.14 3.16 -24.51	55.19 3.78 -23.00	56.07 5.79 -16.81	58.66 7.17 -12.32	60.70 8.01 -9.38	70.22 10.05 -10.90	70.75 10.70 -10.53	71.86 10.54 -12.05	72.04 10.95 -11.30	73.52 10.92 -12.97	75.52 10.79 -14.77	75.58 10.71 -14.80	71.75 10.30 -12.18	62.69 9.11 -4.61	62.63 8.92 -5.99	62.81 9.33 -4.36	61.54 8.53 -4.56	60.96 6.90 -15.32	59.29 6.42 -15.95
GOUDEY____7 23579	30.73 0.09 0.00	29.18 0.12 0.00	28.65 -0.23 0.00	28.23 -0.29 0.00	27.92 -0.40 0.00	27.03 -0.44 0.00	28.04 -0.37 0.00	33.60 0.13 0.00	39.13 -0.04 0.00	43.83 0.52 0.00	50.11 0.84 0.00	50.96 1.44 0.00	50.45 1.18 0.00	51.29 1.49 -0.01	51.22 1.59 0.00	52.12 1.20 -0.96	52.25 1.00 -1.18	50.31 1.03 -0.01	49.26 0.29 0.00	48.15 0.43 0.00	49.61 0.49 0.00	49.03 0.58 0.00	39.36 0.62 0.00	36.92 0.00 0.00
GOUDEY____8 23580	30.64 0.00 0.00	29.09 0.03 0.00	28.56 -0.32 0.00	28.15 -0.37 0.00	27.84 -0.48 0.00	26.95 -0.52 0.00	27.96 -0.45 0.00	33.50 0.03 0.00	38.93 -0.24 0.00	43.61 0.30 0.00	49.86 0.59 0.00	50.71 1.19 0.00	50.21 0.94 0.00	51.04 1.24 -0.01	50.97 1.34 0.00	51.82 0.90 -0.96	52.00 0.75 -1.18	50.02 0.74 -0.01	49.02 0.05 0.00	47.91 0.19 0.00	49.37 0.25 0.00	48.79 0.34 0.00	39.13 0.39 0.00	36.77 -0.15 0.00
GOWANUS_GT_1_GRP 23732	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT_2_GRP 23617	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT_3_GRP 23618	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT_4_GRP 23751	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT1_1 24077	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT1_2 24078	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT1_3 24079	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45

GOWANUS_GT1_4 24080	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT1_5 24084	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT1_6 24111	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT1_7 24112	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT1_8 24113	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT2_1 24114	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT2_2 24115	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT2_3 24116	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT2_4 24117	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT2_5 24118	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT2_6 24119	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT2_7 24120	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT2_8 24121	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT3_1 24122	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT3_2 24123	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT3_3 24124	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45

GOWANUS_GT3_4 24125	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT3_5 24126	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT3_6 24127	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT3_7 24128	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT3_8 24129	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT4_1 24130	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT4_2 24131	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT4_3 24132	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT4_4 24133	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT4_5 24134	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT4_6 24135	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT4_7 24136	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GOWANUS_GT4_8 24137	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
GRAHMSVILLE___HY 23607	31.74 1.10 0.00	30.05 0.99 0.00	29.92 1.04 0.00	29.46 0.94 0.00	29.08 0.76 0.00	28.13 0.66 0.00	29.46 1.05 0.00	35.58 2.11 0.00	41.83 2.66 0.00	46.30 2.99 0.00	53.21 3.94 0.00	53.83 4.31 0.00	53.89 4.29 -0.33	55.88 4.63 -1.46	57.67 4.57 -3.47	63.43 4.50 -8.97	63.36 4.46 -8.83	53.63 4.34 -0.02	52.64 3.67 0.00	51.44 3.72 0.00	53.10 3.98 0.00	51.84 3.39 0.00	41.03 2.29 0.00	38.80 1.88 0.00
GREENIDGE___3 23582	29.66 -0.98 0.00	28.13 -0.93 0.00	27.72 -1.16 0.00	27.24 -1.28 0.00	26.96 -1.36 0.00	26.15 -1.32 0.00	27.05 -1.36 0.00	32.40 -1.07 0.00	37.21 -1.96 0.00	41.62 -1.69 0.00	47.59 -1.68 0.00	48.33 -1.19 0.00	47.64 -1.63 0.00	48.50 -1.29 0.00	48.49 -1.14 0.00	48.64 -1.90 -0.58	48.68 -2.10 -0.71	47.30 -1.97 0.00	46.67 -2.30 0.00	45.52 -2.20 0.00	47.01 -2.11 0.00	46.75 -1.70 0.00	37.46 -1.28 0.00	35.18 -1.74 0.00
GREENIDGE___4 23583	29.60 -1.04 0.00	28.07 -0.99 0.00	27.67 -1.21 0.00	27.18 -1.34 0.00	26.90 -1.42 0.00	26.10 -1.37 0.00	27.02 -1.39 0.00	32.33 -1.14 0.00	37.05 -2.12 0.00	41.45 -1.86 0.00	47.40 -1.87 0.00	48.13 -1.39 0.00	47.40 -1.87 0.00	48.25 -1.54 0.00	48.29 -1.34 0.00	48.44 -2.10 -0.58	48.48 -2.30 -0.71	47.10 -2.17 0.00	46.47 -2.50 0.00	45.33 -2.39 0.00	46.76 -2.36 0.00	46.56 -1.89 0.00	37.31 -1.43 0.00	35.07 -1.85 0.00

HARZA MOOSE__RIVER 24016	31.28 0.64 0.00	29.67 0.61 0.00	29.26 0.38 0.00	28.86 0.34 0.00	28.66 0.34 0.00	27.80 0.33 0.00	28.78 0.37 0.00	33.57 0.10 0.00	39.41 0.24 0.00	43.70 0.39 0.00	49.86 0.59 0.00	50.02 0.50 0.00	49.76 0.49 0.00	50.34 0.55 0.00	50.13 0.50 0.00	50.36 0.40 0.00	50.47 0.40 0.00	49.71 0.44 0.00	49.26 0.29 0.00	47.91 0.19 0.00	49.51 0.39 0.00	49.18 0.73 0.00	39.40 0.66 0.00	37.66 0.74 0.00
HEMPSTEAD____ 23647	62.07 3.09 -28.34	60.75 2.91 -28.78	56.44 2.74 -24.82	55.85 2.65 -24.68	55.60 2.32 -24.96	54.12 2.14 -24.51	54.11 2.70 -23.00	55.63 3.92 -18.24	57.77 4.66 -13.94	59.72 5.20 -11.21	67.42 6.50 -11.65	69.43 7.13 -12.78	71.38 7.05 -15.06	72.03 7.42 -14.82	72.14 7.44 -15.07	72.42 7.44 -15.02	72.41 7.41 -14.93	70.58 7.05 -14.26	61.78 6.27 -6.54	61.56 6.20 -7.64	61.87 6.48 -6.27	60.51 5.81 -6.25	60.10 4.38 -16.98	58.18 4.14 -17.12
HICKLING___1 23621	30.52 -0.12 0.00	28.94 -0.12 0.00	28.19 -0.69 0.00	27.72 -0.80 0.00	27.44 -0.88 0.00	26.56 -0.91 0.00	27.53 -0.88 0.00	33.27 -0.20 0.00	38.62 -0.55 0.00	43.66 0.35 0.00	49.91 0.64 0.00	51.06 1.54 0.00	50.40 1.13 0.00	51.39 1.59 -0.01	51.37 1.74 0.00	51.72 1.00 -0.76	51.70 0.70 -0.93	50.02 0.74 -0.01	48.68 -0.29 0.00	47.62 -0.10 0.00	49.17 0.05 0.00	48.79 0.34 0.00	39.36 0.62 0.00	36.48 -0.44 0.00
HICKLING___2 23622	30.52 -0.12 0.00	28.94 -0.12 0.00	28.19 -0.69 0.00	27.72 -0.80 0.00	27.44 -0.88 0.00	26.56 -0.91 0.00	27.53 -0.88 0.00	33.27 -0.20 0.00	38.62 -0.55 0.00	43.66 0.35 0.00	49.91 0.64 0.00	51.06 1.54 0.00	50.40 1.13 0.00	51.39 1.59 -0.01	51.37 1.74 0.00	51.72 1.00 -0.76	51.70 0.70 -0.93	50.02 0.74 -0.01	48.68 -0.29 0.00	47.62 -0.10 0.00	49.17 0.05 0.00	48.79 0.34 0.00	39.36 0.62 0.00	36.48 -0.44 0.00
HIGH FALLS___HY 23754	31.84 1.20 0.00	30.14 1.08 0.00	30.04 1.16 0.00	29.58 1.06 0.00	29.11 0.79 0.00	28.16 0.69 0.00	29.60 1.19 0.00	36.08 2.61 0.00	42.50 3.33 0.00	46.99 3.68 0.00	54.10 4.83 0.00	54.82 5.30 0.00	54.84 5.27 -0.30	56.86 5.73 -1.34	58.47 5.66 -3.18	64.43 5.60 -8.87	64.57 5.61 -8.89	54.67 5.37 -0.03	53.57 4.60 0.00	52.44 4.72 0.00	54.13 5.01 0.00	52.62 4.17 0.00	41.53 2.79 0.00	39.17 2.25 0.00
HILLBURN___GT 23639	32.82 2.18 0.00	31.07 2.01 0.00	30.73 1.85 0.00	30.61 1.74 -0.35	29.79 1.47 0.00	28.79 1.32 0.00	30.54 1.85 -0.28	36.88 3.05 -0.36	43.27 3.68 -0.42	47.83 4.11 -0.41	54.95 5.32 -0.36	55.82 5.89 -0.41	55.97 5.76 -0.94	58.69 6.12 -2.78	61.65 6.10 -5.92	69.25 6.09 -13.20	68.89 6.11 -12.71	55.60 5.86 -0.47	54.06 5.09 0.00	52.78 5.06 0.00	54.42 5.30 0.00	53.05 4.60 0.00	41.91 3.49 0.32	39.86 3.18 0.24
HOLTSVIL 1-5___GRP1 24031	61.89 2.91 -28.34	60.74 2.91 -28.77	56.18 2.48 -24.82	55.57 2.37 -24.68	55.32 2.04 -24.96	53.74 1.76 -24.51	53.74 2.33 -23.00	54.01 3.75 -16.79	55.91 4.43 -12.31	57.48 4.81 -9.36	66.33 6.16 -10.90	66.72 6.69 -10.51	67.89 6.60 -12.02	67.93 6.87 -11.27	69.38 6.80 -12.95	71.52 6.79 -14.77	71.62 6.76 -14.79	67.88 6.45 -12.16	59.09 5.53 -4.59	59.18 5.49 -5.97	59.21 5.75 -4.34	58.03 5.04 -4.54	57.95 3.91 -15.30	56.74 3.88 -15.94
HOLTSVIL6-10___GRP2 24032	62.20 3.22 -28.34	61.03 3.20 -28.77	56.41 2.71 -24.82	55.77 2.57 -24.68	55.52 2.24 -24.96	53.88 1.90 -24.51	53.88 2.47 -23.00	54.27 3.98 -16.82	56.21 4.70 -12.34	57.85 5.15 -9.39	66.78 6.60 -10.91	67.20 7.13 -10.55	68.34 7.00 -12.07	68.39 7.27 -11.33	69.81 7.20 -12.98	71.87 7.14 -14.77	71.98 7.11 -14.80	68.32 6.85 -12.20	59.51 5.92 -4.62	59.54 5.82 -6.00	59.63 6.14 -4.37	58.40 5.38 -4.57	58.33 4.26 -15.33	57.05 4.17 -15.96
HOLTSVILLE_IC_1 23690	61.89 2.91 -28.34	60.74 2.91 -28.77	56.18 2.48 -24.82	55.57 2.37 -24.68	55.32 2.04 -24.96	53.74 1.76 -24.51	53.74 2.33 -23.00	54.01 3.75 -16.79	55.91 4.43 -12.31	57.48 4.81 -9.36	66.33 6.16 -10.90	66.72 6.69 -10.51	67.89 6.60 -12.02	67.93 6.87 -11.27	69.38 6.80 -12.95	71.52 6.79 -14.77	71.62 6.76 -14.79	67.88 6.45 -12.16	59.09 5.53 -4.59	59.18 5.49 -5.97	59.21 5.75 -4.34	58.03 5.04 -4.54	57.95 3.91 -15.30	56.74 3.88 -15.94
HOLTSVILLE_IC_10 23699	62.20 3.22 -28.34	61.03 3.20 -28.77	56.41 2.71 -24.82	55.77 2.57 -24.68	55.52 2.24 -24.96	53.88 1.90 -24.51	53.88 2.47 -23.00	54.27 3.98 -16.82	56.21 4.70 -12.34	57.85 5.15 -9.39	66.78 6.60 -10.91	67.20 7.13 -10.55	68.34 7.00 -12.07	68.39 7.27 -11.33	69.81 7.20 -12.98	71.87 7.14 -14.77	71.98 7.11 -14.80	68.32 6.85 -12.20	59.51 5.92 -4.62	59.54 5.82 -6.00	59.63 6.14 -4.37	58.40 5.38 -4.57	58.33 4.26 -15.33	57.05 4.17 -15.96
HOLTSVILLE_IC_2 23691	61.89 2.91 -28.34	60.74 2.91 -28.77	56.18 2.48 -24.82	55.57 2.37 -24.68	55.32 2.04 -24.96	53.74 1.76 -24.51	53.74 2.33 -23.00	54.01 3.75 -16.79	55.91 4.43 -12.31	57.48 4.81 -9.36	66.33 6.16 -10.90	66.72 6.69 -10.51	67.89 6.60 -12.02	67.93 6.87 -11.27	69.38 6.80 -12.95	71.52 6.79 -14.77	71.62 6.76 -14.79	67.88 6.45 -12.16	59.09 5.53 -4.59	59.18 5.49 -5.97	59.21 5.75 -4.34	58.03 5.04 -4.54	57.95 3.91 -15.30	56.74 3.88 -15.94
HOLTSVILLE_IC_3 23692	61.89 2.91 -28.34	60.74 2.91 -28.77	56.18 2.48 -24.82	55.57 2.37 -24.68	55.32 2.04 -24.96	53.74 1.76 -24.51	53.74 2.33 -23.00	54.01 3.75 -16.79	55.91 4.43 -12.31	57.48 4.81 -9.36	66.33 6.16 -10.90	66.72 6.69 -10.51	67.89 6.60 -12.02	67.93 6.87 -11.27	69.38 6.80 -12.95	71.52 6.79 -14.77	71.62 6.76 -14.79	67.88 6.45 -12.16	59.09 5.53 -4.59	59.18 5.49 -5.97	59.21 5.75 -4.34	58.03 5.04 -4.54	57.95 3.91 -15.30	56.74 3.88 -15.94
HOLTSVILLE_IC_4 23693	61.89 2.91 -28.34	60.74 2.91 -28.77	56.18 2.48 -24.82	55.57 2.37 -24.68	55.32 2.04 -24.96	53.74 1.76 -24.51	53.74 2.33 -23.00	54.01 3.75 -16.79	55.91 4.43 -12.31	57.48 4.81 -9.36	66.33 6.16 -10.90	66.72 6.69 -10.51	67.89 6.60 -12.02	67.93 6.87 -11.27	69.38 6.80 -12.95	71.52 6.79 -14.77	71.62 6.76 -14.79	67.88 6.45 -12.16	59.09 5.53 -4.59	59.18 5.49 -5.97	59.21 5.75 -4.34	58.03 5.04 -4.54	57.95 3.91 -15.30	56.74 3.88 -15.94
HOLTSVILLE_IC_5 23694	61.89 2.91 -28.34	60.74 2.91 -28.77	56.18 2.48 -24.82	55.57 2.37 -24.68	55.32 2.04 -24.96	53.74 1.76 -24.51	53.74 2.33 -23.00	54.01 3.75 -16.79	55.91 4.43 -12.31	57.48 4.81 -9.36	66.33 6.16 -10.90	66.72 6.69 -10.51	67.89 6.60 -12.02	67.93 6.87 -11.27	69.38 6.80 -12.95	71.52 6.79 -14.77	71.62 6.76 -14.79	67.88 6.45 -12.16	59.09 5.53 -4.59	59.18 5.49 -5.97	59.21 5.75 -4.34	58.03 5.04 -4.54	57.95 3.91 -15.30	56.74 3.88 -15.94
HOLTSVILLE_IC_6 23695	62.20 3.22 -28.34	61.03 3.20 -28.77	56.41 2.71 -24.82	55.77 2.57 -24.68	55.52 2.24 -24.96	53.88 1.90 -24.51	53.88 2.47 -23.00	54.27 3.98 -16.82	56.21 4.70 -12.34	57.85 5.15 -9.39	66.78 6.60 -10.91	67.20 7.13 -10.55	68.34 7.00 -12.07	68.39 7.27 -11.33	69.81 7.20 -12.98	71.87 7.14 -14.77	71.98 7.11 -14.80	68.32 6.85 -12.20	59.51 5.92 -4.62	59.54 5.82 -6.00	59.63 6.14 -4.37	58.40 5.38 -4.57	58.33 4.26 -15.33	57.05 4.17 -15.96
HOLTSVILLE_IC_7 23696	62.20 3.22 -28.34	61.03 3.20 -28.77	56.41 2.71 -24.82	55.77 2.57 -24.68	55.52 2.24 -24.96	53.88 1.90 -24.51	53.88 2.47 -23.00	54.27 3.98 -16.82	56.21 4.70 -12.34	57.85 5.15 -9.39	66.78 6.60 -10.91	67.20 7.13 -10.55	68.34 7.00 -12.07	68.39 7.27 -11.33	69.81 7.20 -12.98	71.87 7.14 -14.77	71.98 7.11 -14.80	68.32 6.85 -12.20	59.51 5.92 -4.62	59.54 5.82 -6.00	59.63 6.14 -4.37	58.40 5.38 -4.57	58.33 4.26 -15.33	57.05 4.17 -15.96

HOLTSVILLE_IC_8 23697	62.20 3.22 -28.34	61.03 3.20 -28.77	56.41 2.71 -24.82	55.77 2.57 -24.68	55.52 2.24 -24.96	53.88 1.90 -24.51	53.88 2.47 -23.00	54.27 3.98 -16.82	56.21 4.70 -12.34	57.85 5.15 -9.39	66.78 6.60 -10.91	67.20 7.13 -10.55	68.34 7.00 -12.07	68.39 7.27 -11.33	69.81 7.20 -12.98	71.87 7.14 -14.77	71.98 7.11 -14.80	68.32 6.85 -12.20	59.51 5.92 -4.62	59.54 5.82 -6.00	59.63 6.14 -4.37	58.40 5.38 -4.57	58.33 4.26 -15.33	57.05 4.17 -15.96
HOLTSVILLE_IC_9 23698	62.20 3.22 -28.34	61.03 3.20 -28.77	56.41 2.71 -24.82	55.77 2.57 -24.68	55.52 2.24 -24.96	53.88 1.90 -24.51	53.88 2.47 -23.00	54.27 3.98 -16.82	56.21 4.70 -12.34	57.85 5.15 -9.39	66.78 6.60 -10.91	67.20 7.13 -10.55	68.34 7.00 -12.07	68.39 7.27 -11.33	69.81 7.20 -12.98	71.87 7.14 -14.77	71.98 7.11 -14.80	68.32 6.85 -12.20	59.51 5.92 -4.62	59.54 5.82 -6.00	59.63 6.14 -4.37	58.40 5.38 -4.57	58.33 4.26 -15.33	57.05 4.17 -15.96
HQ_GEN_CEDARS 23644	29.69 -0.95 0.00	28.16 -0.90 0.00	28.07 -0.81 0.00	27.86 -0.66 0.00	28.32 0.00 0.00	27.58 0.11 0.00	27.98 -0.43 0.00	32.47 -1.00 0.00	38.23 -0.94 0.00	42.05 -1.26 0.00	47.40 -1.87 0.00	47.29 -2.23 0.00	47.59 -1.68 0.00	47.40 -2.39 0.00	47.45 -2.18 0.00	47.91 -2.05 0.00	48.07 -2.00 0.00	47.64 -1.63 0.00	47.11 -1.86 0.00	45.86 -1.86 0.00	47.35 -1.77 0.00	46.71 -1.74 0.00	37.85 -0.89 0.00	35.74 -1.18 0.00
HQ_GEN_CHAT DC 23651	30.00 -0.64 0.00	28.45 -0.61 0.00	28.42 -0.46 0.00	28.15 -0.37 0.00	28.15 -0.17 0.00	27.39 -0.08 0.00	28.15 -0.26 0.00	32.77 -0.70 0.00	38.39 -0.78 0.00	42.36 -0.95 0.00	47.79 -1.48 0.00	47.79 -1.73 0.00	47.79 -1.48 0.00	48.00 -1.79 0.00	47.79 -1.84 0.00	48.41 -1.55 0.00	48.57 -1.50 0.00	47.79 -1.48 0.00	47.79 -1.18 0.00	46.57 -1.15 0.00	47.79 -1.33 0.00	47.19 -1.26 0.00	37.81 -0.93 0.00	36.11 -0.81 0.00
HUDAV+59+74_TH_GRP 23620	60.49 2.85 -27.00	55.80 2.67 -24.07	51.43 2.51 -20.04	43.69 2.40 -12.77	30.44 2.10 -0.02	29.42 1.95 0.00	41.27 2.50 -10.36	50.20 3.75 -12.98	59.10 4.50 -15.43	63.28 5.07 -14.90	68.64 6.40 -12.97	71.30 7.03 -14.75	71.43 6.85 -15.31	75.39 7.22 -18.38	74.75 7.20 -17.92	74.69 7.19 -17.54	75.40 7.16 -18.17	72.38 6.95 -16.16	68.68 6.22 -13.49	68.38 6.11 -14.55	68.60 6.39 -13.09	68.37 5.67 -14.25	66.58 4.30 -23.54	58.16 3.99 -17.25
HUDSON AVE_GT_3 23810	60.49 2.85 -27.00	55.80 2.67 -24.07	51.43 2.51 -20.04	43.69 2.40 -12.77	30.44 2.10 -0.02	29.42 1.95 0.00	41.27 2.50 -10.36	50.20 3.75 -12.98	59.10 4.50 -15.43	63.28 5.07 -14.90	68.64 6.40 -12.97	71.30 7.03 -14.75	71.43 6.85 -15.31	75.39 7.22 -18.38	74.75 7.20 -17.92	74.69 7.19 -17.54	75.40 7.16 -18.17	72.38 6.95 -16.16	68.68 6.22 -13.49	68.38 6.11 -14.55	68.60 6.39 -13.09	68.37 5.67 -14.25	66.58 4.30 -23.54	58.16 3.99 -17.25
HUDSON AVE_GT_4 23540	60.49 2.85 -27.00	55.80 2.67 -24.07	51.43 2.51 -20.04	43.69 2.40 -12.77	30.44 2.10 -0.02	29.42 1.95 0.00	41.27 2.50 -10.36	50.20 3.75 -12.98	59.10 4.50 -15.43	63.28 5.07 -14.90	68.64 6.40 -12.97	71.30 7.03 -14.75	71.43 6.85 -15.31	75.39 7.22 -18.38	74.75 7.20 -17.92	74.69 7.19 -17.54	75.40 7.16 -18.17	72.38 6.95 -16.16	68.68 6.22 -13.49	68.38 6.11 -14.55	68.60 6.39 -13.09	68.37 5.67 -14.25	66.58 4.30 -23.54	58.16 3.99 -17.25
HUDSON AVE_GT_5 23657	60.49 2.85 -27.00	55.80 2.67 -24.07	51.43 2.51 -20.04	43.69 2.40 -12.77	30.44 2.10 -0.02	29.42 1.95 0.00	41.27 2.50 -10.36	50.20 3.75 -12.98	59.10 4.50 -15.43	63.28 5.07 -14.90	68.64 6.40 -12.97	71.30 7.03 -14.75	71.43 6.85 -15.31	75.39 7.22 -18.38	74.75 7.20 -17.92	74.69 7.19 -17.54	75.40 7.16 -18.17	72.38 6.95 -16.16	68.68 6.22 -13.49	68.38 6.11 -14.55	68.60 6.39 -13.09	68.37 5.67 -14.25	66.58 4.30 -23.54	58.16 3.99 -17.25
HUDSON_AVE_10 24168	60.58 2.94 -27.00	55.83 2.70 -24.07	51.43 2.51 -20.04	43.71 2.42 -12.77	30.46 2.12 -0.02	29.42 1.95 0.00	41.27 2.50 -10.36	50.23 3.78 -12.98	59.18 4.58 -15.43	63.36 5.15 -14.90	68.74 6.50 -12.97	71.40 7.13 -14.75	71.58 7.00 -15.31	75.49 7.32 -18.38	74.89 7.34 -17.92	74.84 7.34 -17.54	75.55 7.31 -18.17	72.48 7.05 -16.16	68.78 6.32 -13.49	68.47 6.20 -14.55	68.69 6.48 -13.09	68.47 5.77 -14.25	66.58 4.30 -23.54	58.23 4.06 -17.25
HUNTLEY___63 23557	28.31 -2.33 0.00	26.79 -2.27 0.00	26.22 -2.66 0.00	25.75 -2.77 0.00	25.46 -2.86 0.00	24.81 -2.66 0.00	25.40 -3.01 0.00	30.49 -2.98 0.00	34.78 -4.39 0.00	38.76 -4.55 0.00	44.15 -5.12 0.00	44.96 -4.56 0.00	43.70 -5.57 0.00	44.86 -4.93 0.00	45.16 -4.47 0.00	44.28 -6.14 -0.46	44.27 -6.36 -0.56	43.21 -6.06 0.00	43.24 -5.73 0.00	42.18 -5.54 0.00	43.52 -5.60 0.00	43.60 -4.85 0.00	35.41 -3.33 0.00	33.19 -3.73 0.00
HUNTLEY___64 23558	28.31 -2.33 0.00	26.79 -2.27 0.00	26.22 -2.66 0.00	25.75 -2.77 0.00	25.46 -2.86 0.00	24.81 -2.66 0.00	25.40 -3.01 0.00	30.49 -2.98 0.00	34.78 -4.39 0.00	38.76 -4.55 0.00	44.15 -5.12 0.00	44.96 -4.56 0.00	43.70 -5.57 0.00	44.86 -4.93 0.00	45.16 -4.47 0.00	44.28 -6.14 -0.46	44.27 -6.36 -0.56	43.21 -6.06 0.00	43.24 -5.73 0.00	42.18 -5.54 0.00	43.52 -5.60 0.00	43.60 -4.85 0.00	35.41 -3.33 0.00	33.19 -3.73 0.00
HUNTLEY___65 23559	28.31 -2.33 0.00	26.79 -2.27 0.00	26.22 -2.66 0.00	25.75 -2.77 0.00	25.46 -2.86 0.00	24.81 -2.66 0.00	25.40 -3.01 0.00	30.49 -2.98 0.00	34.78 -4.39 0.00	38.76 -4.55 0.00	44.15 -5.12 0.00	44.96 -4.56 0.00	43.70 -5.57 0.00	44.86 -4.93 0.00	45.16 -4.47 0.00	44.28 -6.14 -0.46	44.27 -6.36 -0.56	43.21 -6.06 0.00	43.24 -5.73 0.00	42.18 -5.54 0.00	43.52 -5.60 0.00	43.60 -4.85 0.00	35.41 -3.33 0.00	33.19 -3.73 0.00
HUNTLEY___66 23560	28.31 -2.33 0.00	26.79 -2.27 0.00	26.22 -2.66 0.00	25.75 -2.77 0.00	25.46 -2.86 0.00	24.81 -2.66 0.00	25.40 -3.01 0.00	30.49 -2.98 0.00	34.78 -4.39 0.00	38.76 -4.55 0.00	44.15 -5.12 0.00	44.96 -4.56 0.00	43.70 -5.57 0.00	44.86 -4.93 0.00	45.16 -4.47 0.00	44.28 -6.14 -0.46	44.27 -6.36 -0.56	43.21 -6.06 0.00	43.24 -5.73 0.00	42.18 -5.54 0.00	43.52 -5.60 0.00	43.60 -4.85 0.00	35.41 -3.33 0.00	33.19 -3.73 0.00
HUNTLEY___67 23561	27.91 -2.73 0.00	26.44 -2.62 0.00	25.93 -2.95 0.00	25.44 -3.08 0.00	25.18 -3.14 0.00	24.53 -2.94 0.00	25.11 -3.30 0.00	30.12 -3.35 0.00	34.31 -4.86 0.00	38.16 -5.15 0.00	43.46 -5.81 0.00	44.27 -5.25 0.00	43.01 -6.26 0.00	44.16 -5.63 0.00	44.42 -5.21 0.00	43.63 -6.79 -0.46	43.62 -7.01 -0.56	42.57 -6.70 0.00	42.60 -6.37 0.00	41.56 -6.16 0.00	42.88 -6.24 0.00	42.97 -5.48 0.00	34.83 -3.91 0.00	32.67 -4.25 0.00
HUNTLEY___68 23562	27.91 -2.73 0.00	26.44 -2.62 0.00	25.93 -2.95 0.00	25.44 -3.08 0.00	25.18 -3.14 0.00	24.53 -2.94 0.00	25.11 -3.30 0.00	30.12 -3.35 0.00	34.31 -4.86 0.00	38.16 -5.15 0.00	43.46 -5.81 0.00	44.27 -5.25 0.00	43.01 -6.26 0.00	44.16 -5.63 0.00	44.42 -5.21 0.00	43.63 -6.79 -0.46	43.62 -7.01 -0.56	42.57 -6.70 0.00	42.60 -6.37 0.00	41.56 -6.16 0.00	42.88 -6.24 0.00	42.97 -5.48 0.00	34.83 -3.91 0.00	32.67 -4.25 0.00
INDECK___CORINTH 23802	33.24 2.60 0.00	31.47 2.41 0.00	31.05 2.17 0.00	30.57 2.05 0.00	29.99 1.67 0.00	29.17 1.70 0.00	30.14 1.73 0.00	35.24 1.77 0.00	40.97 1.80 0.00	45.52 2.21 0.00	51.59 2.32 0.00	51.65 2.13 0.00	51.39 2.07 -0.05	52.24 2.19 -0.26	52.35 2.18 -0.54	57.21 2.25 -5.00	57.76 1.90 -5.79	51.32 2.02 -0.03	50.68 1.71 0.00	49.34 1.62 0.00	51.87 2.75 0.00	51.02 2.57 0.00	40.56 1.82 0.00	39.76 2.84 0.00

INDECK___ILION 23567	32.02 1.38 0.00	30.31 1.25 0.00	29.86 0.98 0.00	29.46 0.94 0.00	29.20 0.88 0.00	28.29 0.82 0.00	29.32 0.91 0.00	34.64 1.17 0.00	40.66 1.49 0.00	45.13 1.82 0.00	51.49 2.22 0.00	51.80 2.28 0.00	51.44 2.17 0.00	52.03 2.24 0.00	51.81 2.18 0.00	51.98 2.10 0.08	52.07 2.10 0.10	51.34 2.07 0.00	50.93 1.96 0.00	49.58 1.86 0.00	51.13 2.01 0.00	50.49 2.04 0.00	40.44 1.70 0.00	38.51 1.59 0.00
INDECK___OLEAN 23982	30.27 -0.37 0.00	28.68 -0.38 0.00	27.67 -1.21 0.00	27.18 -1.34 0.00	26.88 -1.44 0.00	26.10 -1.37 0.00	26.90 -1.51 0.00	32.67 -0.80 0.00	37.37 -1.80 0.00	42.31 -1.00 0.00	48.28 -0.99 0.00	49.67 0.15 0.00	48.68 -0.59 0.00	49.84 0.05 0.00	50.03 0.40 0.00	49.48 -1.00 -0.52	49.36 -1.35 -0.64	48.09 -1.18 0.00	47.01 -1.96 0.00	46.05 -1.67 0.00	47.45 -1.67 0.00	47.38 -1.07 0.00	38.70 -0.04 0.00	35.63 -1.29 0.00
INDECK___OSWEGO 23783	30.03 -0.61 0.00	28.45 -0.61 0.00	28.19 -0.69 0.00	27.78 -0.74 0.00	27.53 -0.79 0.00	26.70 -0.77 0.00	27.64 -0.77 0.00	32.67 -0.80 0.00	38.19 -0.98 0.00	42.36 -0.95 0.00	48.33 -0.94 0.00	48.63 -0.89 0.00	48.24 -1.03 0.00	48.89 -0.90 0.00	48.74 -0.89 0.00	49.02 -1.15 -0.21	49.18 -1.15 -0.26	48.14 -1.13 0.00	47.79 -1.18 0.00	46.53 -1.19 0.00	47.99 -1.13 0.00	47.53 -0.92 0.00	38.04 -0.70 0.00	36.07 -0.85 0.00
INDECK___YERKES 23781	28.31 -2.33 0.00	26.79 -2.27 0.00	26.22 -2.66 0.00	25.75 -2.77 0.00	25.46 -2.86 0.00	24.81 -2.66 0.00	25.40 -3.01 0.00	30.49 -2.98 0.00	34.78 -4.39 0.00	38.76 -4.55 0.00	44.15 -5.12 0.00	44.96 -4.56 0.00	43.70 -5.57 0.00	44.86 -4.93 0.00	45.16 -4.47 0.00	44.28 -6.14 -0.46	44.27 -6.36 -0.56	43.21 -6.06 0.00	43.24 -5.73 0.00	42.18 -5.54 0.00	43.52 -5.60 0.00	43.60 -4.85 0.00	35.41 -3.33 0.00	33.19 -3.73 0.00
INDIAN POINT_GT_1 24139	33.67 2.21 -0.82	31.85 2.06 -0.73	31.40 1.91 -0.61	30.81 1.80 -0.49	29.85 1.53 0.00	28.84 1.37 0.00	30.74 1.93 -0.40	37.02 3.05 -0.50	43.44 3.68 -0.59	48.04 4.16 -0.57	55.14 5.37 -0.50	56.08 5.99 -0.57	56.23 5.81 -1.15	59.15 6.17 -3.19	62.41 6.15 -6.63	70.53 6.19 -14.38	70.04 6.16 -13.81	55.83 5.91 -0.65	54.52 5.14 -0.41	53.22 5.06 -0.44	54.87 5.35 -0.40	53.48 4.60 -0.43	42.39 3.45 -0.20	40.25 3.18 -0.15
INDIAN POINT_GT_2 23659	33.67 2.21 -0.82	31.85 2.06 -0.73	31.40 1.91 -0.61	30.81 1.80 -0.49	29.85 1.53 0.00	28.84 1.37 0.00	30.74 1.93 -0.40	37.02 3.05 -0.50	43.44 3.68 -0.59	48.04 4.16 -0.57	55.14 5.37 -0.50	56.08 5.99 -0.57	56.23 5.81 -1.15	59.15 6.17 -3.19	62.41 6.15 -6.63	70.53 6.19 -14.38	70.04 6.16 -13.81	55.83 5.91 -0.65	54.52 5.14 -0.41	53.22 5.06 -0.44	54.87 5.35 -0.40	53.48 4.60 -0.43	42.39 3.45 -0.20	40.25 3.18 -0.15
INDIAN POINT_GT_3 24019	33.67 2.21 -0.82	31.85 2.06 -0.73	31.40 1.91 -0.61	30.81 1.80 -0.49	29.85 1.53 0.00	28.84 1.37 0.00	30.74 1.93 -0.40	37.02 3.05 -0.50	43.44 3.68 -0.59	48.04 4.16 -0.57	55.14 5.37 -0.50	56.08 5.99 -0.57	56.23 5.81 -1.15	59.15 6.17 -3.19	62.41 6.15 -6.63	70.53 6.19 -14.38	70.04 6.16 -13.81	55.83 5.91 -0.65	54.52 5.14 -0.41	53.22 5.06 -0.44	54.87 5.35 -0.40	53.48 4.60 -0.43	42.39 3.45 -0.20	40.25 3.18 -0.15
INDIAN POINT___2 23530	33.42 1.96 -0.82	31.62 1.83 -0.73	31.19 1.70 -0.61	30.61 1.60 -0.49	29.62 1.30 0.00	28.65 1.18 0.00	30.49 1.68 -0.40	36.75 2.78 -0.50	43.13 3.37 -0.59	47.69 3.81 -0.57	54.70 4.93 -0.50	55.59 5.50 -0.57	55.77 5.37 -1.13	58.63 5.73 -3.11	61.76 5.71 -6.42	69.65 5.70 -13.99	69.18 5.66 -13.45	55.39 5.47 -0.65	54.13 4.75 -0.41	52.84 4.68 -0.44	54.48 4.96 -0.40	53.14 4.26 -0.43	42.08 3.14 -0.20	39.99 2.92 -0.15
INDIAN POINT___3 23531	33.42 1.96 -0.82	31.62 1.83 -0.73	31.17 1.68 -0.61	30.61 1.60 -0.49	29.62 1.30 0.00	28.62 1.15 0.00	30.49 1.68 -0.40	36.75 2.78 -0.50	43.09 3.33 -0.59	47.65 3.77 -0.57	54.65 4.88 -0.50	55.54 5.45 -0.57	55.74 5.32 -1.15	58.66 5.68 -3.19	61.92 5.66 -6.63	69.99 5.65 -14.38	69.49 5.61 -13.81	55.34 5.42 -0.65	54.08 4.70 -0.41	52.79 4.63 -0.44	54.38 4.86 -0.40	53.10 4.22 -0.43	42.07 3.10 -0.23	39.97 2.88 -0.17
INDIAN PT_GT_GRP 23687	33.67 2.21 -0.82	31.85 2.06 -0.73	31.40 1.91 -0.61	30.81 1.80 -0.49	29.85 1.53 0.00	28.84 1.37 0.00	30.74 1.93 -0.40	37.02 3.05 -0.50	43.44 3.68 -0.59	48.04 4.16 -0.57	55.14 5.37 -0.50	56.08 5.99 -0.57	56.23 5.81 -1.15	59.15 6.17 -3.19	62.41 6.15 -6.63	70.53 6.19 -14.38	70.04 6.16 -13.81	55.83 5.91 -0.65	54.52 5.14 -0.41	53.22 5.06 -0.44	54.87 5.35 -0.40	53.48 4.60 -0.43	42.39 3.45 -0.20	40.25 3.18 -0.15
IP CORINTH___1 23988	33.24 2.60 0.00	31.47 2.41 0.00	31.05 2.17 0.00	30.57 2.05 0.00	29.99 1.67 0.00	29.17 1.70 0.00	30.14 1.73 0.00	35.24 1.77 0.00	40.97 1.80 0.00	45.52 2.21 0.00	51.59 2.32 0.00	51.65 2.13 0.00	51.39 2.07 -0.05	52.24 2.19 -0.26	52.35 2.18 -0.54	57.21 2.25 -5.00	57.76 1.90 -5.79	51.32 2.02 -0.03	50.68 1.71 0.00	49.34 1.62 0.00	51.87 2.75 0.00	51.02 2.57 0.00	40.56 1.82 0.00	39.76 2.84 0.00
IP___TICONDEROGA 23804	34.04 3.40 0.00	32.26 3.20 0.00	31.74 2.86 0.00	31.23 2.71 0.00	30.73 2.41 0.00	29.78 2.31 0.00	30.91 2.50 0.00	36.48 3.01 0.00	42.66 3.49 0.00	47.38 4.07 0.00	54.10 4.83 0.00	54.37 4.85 0.00	54.14 4.78 -0.09	55.16 4.93 -0.44	55.58 4.96 -0.99	60.31 4.65 -5.70	61.05 4.61 -6.37	54.08 4.78 -0.03	53.33 4.36 0.00	51.97 4.25 0.00	53.93 4.81 0.00	53.05 4.60 0.00	42.38 3.64 0.00	40.94 4.02 0.00
JARVIS____ 23743	30.95 0.31 0.00	29.35 0.29 0.00	29.11 0.23 0.00	28.72 0.20 0.00	28.49 0.17 0.00	27.61 0.14 0.00	28.58 0.17 0.00	33.74 0.27 0.00	39.48 0.31 0.00	43.70 0.39 0.00	49.76 0.49 0.00	50.06 0.54 0.00	49.76 0.49 0.00	50.34 0.55 0.00	50.18 0.55 0.00	50.38 0.50 0.08	50.47 0.50 0.10	49.76 0.49 0.00	49.41 0.44 0.00	48.15 0.43 0.00	49.56 0.44 0.00	48.89 0.44 0.00	39.09 0.35 0.00	37.33 0.41 0.00
JENNISON___1 23625	31.80 1.16 0.00	30.16 1.10 0.00	29.46 0.58 0.00	28.98 0.46 0.00	28.69 0.37 0.00	27.77 0.30 0.00	28.84 0.43 0.00	34.24 0.77 0.00	40.03 0.86 0.00	44.74 1.43 0.00	51.19 1.92 0.00	51.75 2.23 0.00	51.24 1.97 0.00	52.04 2.24 -0.01	51.91 2.28 0.00	52.90 1.90 -1.04	53.15 1.80 -1.28	51.05 1.77 -0.01	50.24 1.27 0.00	48.96 1.24 0.00	50.54 1.42 0.00	50.19 1.74 0.00	40.37 1.63 0.00	38.21 1.29 0.00
JENNISON___2 23626	31.71 1.07 0.00	30.11 1.05 0.00	29.40 0.52 0.00	28.95 0.43 0.00	28.63 0.31 0.00	27.72 0.25 0.00	28.78 0.37 0.00	34.17 0.70 0.00	39.95 0.78 0.00	44.65 1.34 0.00	51.09 1.82 0.00	51.65 2.13 0.00	51.19 1.92 0.00	51.94 2.14 -0.01	51.81 2.18 0.00	52.85 1.85 -1.04	53.05 1.70 -1.28	51.00 1.72 -0.01	50.15 1.18 0.00	48.87 1.15 0.00	50.45 1.33 0.00	50.10 1.65 0.00	40.29 1.55 0.00	38.14 1.22 0.00
KEDC PORT_JEFF_GT2 24210	62.11 3.13 -28.34	60.93 3.11 -28.76	56.33 2.63 -24.82	55.71 2.51 -24.68	55.43 2.15 -24.96	53.68 1.70 -24.51	53.71 2.30 -23.00	54.03 3.75 -16.81	55.92 4.43 -12.32	57.50 4.81 -9.38	66.38 6.21 -10.90	66.79 6.74 -10.53	67.92 6.60 -12.05	67.41 6.32 -11.30	68.70 6.10 -12.97	70.82 6.09 -14.77	70.93 6.06 -14.80	67.90 6.45 -12.18	59.11 5.53 -4.61	59.15 5.44 -5.99	59.23 5.75 -4.36	58.00 4.99 -4.56	58.01 3.95 -15.32	56.78 3.91 -15.95

KEDC PORT_JEFF_GT3 24211	62.11 3.13 -28.34	60.93 3.11 -28.76	56.33 2.63 -24.82	55.71 2.51 -24.68	55.43 2.15 -24.96	53.68 1.70 -24.51	53.71 2.30 -23.00	54.03 3.75 -16.81	55.92 4.43 -12.32	57.50 4.81 -9.38	66.38 6.21 -10.90	66.79 6.74 -10.53	67.92 6.60 -12.05	67.86 6.77 -11.30	68.70 6.10 -12.97	70.82 6.09 -14.77	70.93 6.06 -14.80	67.90 6.45 -12.18	59.11 5.53 -4.61	59.15 5.44 -5.99	59.23 5.75 -4.36	58.00 4.99 -4.56	58.01 3.95 -15.32	56.78 3.91 -15.95
KEDC_GLWD_GT4 24219	62.23 3.25 -28.34	60.86 3.02 -28.78	56.59 2.89 -24.82	55.97 2.77 -24.68	55.72 2.44 -24.96	54.20 2.22 -24.51	54.22 2.81 -23.00	55.63 3.85 -18.31	57.86 4.62 -14.07	59.92 5.20 -11.41	67.50 6.50 -11.73	69.19 6.64 -13.03	71.10 6.45 -15.38	71.81 6.82 -15.20	71.83 6.90 -15.30	71.85 6.84 -15.05	71.82 6.81 -14.94	70.89 7.14 -14.48	62.12 6.41 -6.74	61.89 6.35 -7.82	62.22 6.63 -6.47	60.79 5.91 -6.43	60.43 4.53 -17.16	58.31 4.21 -17.18
KEDC_GLWD_GT5 24220	62.23 3.25 -28.34	60.86 3.02 -28.78	56.59 2.89 -24.82	55.97 2.77 -24.68	55.72 2.44 -24.96	54.20 2.22 -24.51	54.22 2.81 -23.00	55.63 3.85 -18.31	57.86 4.62 -14.07	59.92 5.20 -11.41	67.50 6.50 -11.73	69.58 7.03 -13.03	71.15 6.50 -15.38	71.81 6.82 -15.20	71.83 6.90 -15.30	71.85 6.84 -15.05	71.82 6.81 -14.94	70.89 7.14 -14.48	62.12 6.41 -6.74	61.89 6.35 -7.82	62.22 6.63 -6.47	60.79 5.91 -6.43	60.43 4.53 -17.16	58.31 4.21 -17.18
KENSICO____ 23655	34.13 2.45 -1.04	32.29 2.30 -0.93	31.79 2.14 -0.77	31.14 2.02 -0.60	30.05 1.73 0.00	29.04 1.57 0.00	30.99 2.10 -0.48	37.36 3.28 -0.61	43.85 3.96 -0.72	48.47 4.46 -0.70	55.60 5.72 -0.61	56.55 6.34 -0.69	56.72 6.16 -1.29	59.68 6.52 -3.37	62.96 6.50 -6.83	71.09 6.49 -14.64	70.58 6.46 -14.05	56.31 6.26 -0.78	54.97 5.48 -0.52	53.67 5.39 -0.56	55.33 5.70 -0.51	53.99 4.99 -0.55	42.74 3.72 -0.28	40.59 3.47 -0.20
KIAC_JFK_AIRPORT 23541	71.52 3.03 -37.85	71.54 2.67 -39.81	71.52 2.51 -40.13	71.40 2.42 -40.46	71.43 2.18 -40.93	71.38 1.95 -41.96	73.52 2.50 -42.61	50.33 3.88 -12.98	62.81 4.74 -18.90	66.93 5.37 -18.25	68.94 6.70 -12.97	71.55 7.28 -14.75	71.77 7.19 -15.31	75.69 7.52 -18.38	75.04 7.49 -17.92	75.04 7.54 -17.54	75.80 7.56 -18.17	72.72 7.29 -16.16	68.92 6.46 -13.49	68.66 6.39 -14.55	68.94 6.73 -13.09	68.71 6.01 -14.25	66.54 4.26 -23.54	58.34 4.17 -17.25
KIAC_JFK_GT1 23816	71.52 3.03 -37.85	71.54 2.67 -39.81	71.52 2.51 -40.13	71.40 2.42 -40.46	71.43 2.18 -40.93	71.38 1.95 -41.96	73.52 2.50 -42.61	50.33 3.88 -12.98	62.81 4.74 -18.90	66.93 5.37 -18.25	68.94 6.70 -12.97	71.55 7.28 -14.75	71.77 7.19 -15.31	75.69 7.52 -18.38	75.04 7.49 -17.92	75.04 7.54 -17.54	75.80 7.56 -18.17	72.72 7.29 -16.16	68.92 6.46 -13.49	68.66 6.39 -14.55	68.94 6.73 -13.09	68.71 6.01 -14.25	66.54 4.26 -23.54	58.34 4.17 -17.25
KIAC_JFK_GT2 23817	71.52 3.03 -37.85	71.54 2.67 -39.81	71.52 2.51 -40.13	71.40 2.42 -40.46	71.43 2.18 -40.93	71.38 1.95 -41.96	73.52 2.50 -42.61	50.33 3.88 -12.98	62.81 4.74 -18.90	66.93 5.37 -18.25	68.94 6.70 -12.97	71.55 7.28 -14.75	71.77 7.19 -15.31	75.69 7.52 -18.38	75.04 7.49 -17.92	75.04 7.54 -17.54	75.80 7.56 -18.17	72.72 7.29 -16.16	68.92 6.46 -13.49	68.66 6.39 -14.55	68.94 6.73 -13.09	68.71 6.01 -14.25	66.54 4.26 -23.54	58.34 4.17 -17.25
KINTIGH____ 23543	27.82 -2.82 0.00	26.36 -2.70 0.00	25.93 -2.95 0.00	25.47 -3.05 0.00	25.20 -3.12 0.00	24.56 -2.91 0.00	25.17 -3.24 0.00	30.02 -3.45 0.00	34.43 -4.74 0.00	38.07 -5.24 0.00	43.41 -5.86 0.00	43.97 -5.55 0.00	42.91 -6.36 0.00	43.86 -5.93 0.00	44.07 -5.56 0.00	43.45 -6.89 -0.38	43.53 -7.01 -0.47	42.52 -6.75 0.00	42.70 -6.27 0.00	41.61 -6.11 0.00	42.93 -6.19 0.00	42.93 -5.52 0.00	34.79 -3.95 0.00	32.82 -4.10 0.00
LEDERLE____ 23769	32.97 2.33 0.00	31.24 2.18 0.00	30.84 1.96 0.00	30.79 1.88 -0.39	29.91 1.59 0.00	28.90 1.43 0.00	30.68 1.96 -0.31	37.07 3.21 -0.39	43.52 3.88 -0.47	48.13 4.37 -0.45	55.28 5.62 -0.39	56.16 6.19 -0.45	56.32 6.06 -0.99	59.08 6.42 -2.87	62.09 6.40 -6.06	69.78 6.39 -13.43	69.35 6.36 -12.92	55.89 6.11 -0.51	54.31 5.34 0.00	53.02 5.30 0.00	54.72 5.60 0.00	53.30 4.85 0.00	42.07 3.68 0.35	40.06 3.40 0.26
LINDEN COGEN____ 23786	60.37 2.73 -27.00	55.69 2.56 -24.07	51.32 2.40 -20.04	43.60 2.31 -12.77	30.35 2.01 -0.02	29.31 1.84 0.00	41.16 2.39 -10.36	50.06 3.61 -12.98	58.95 4.35 -15.43	63.10 4.89 -14.90	68.45 6.21 -12.97	71.01 6.74 -14.75	71.13 6.55 -15.31	74.99 6.82 -18.38	74.35 6.80 -17.92	74.29 6.79 -17.54	75.00 6.76 -18.17	72.03 6.60 -16.16	68.48 6.02 -13.49	68.19 5.92 -14.55	68.40 6.19 -13.09	68.18 5.48 -14.25	66.42 4.14 -23.54	58.01 3.84 -17.25
LIPA_MISC_IPP 23656	62.04 3.06 -28.34	60.88 3.05 -28.77	56.27 2.57 -24.82	55.65 2.45 -24.68	55.40 2.12 -24.96	53.77 1.79 -24.51	53.80 2.39 -23.00	54.13 3.85 -16.81	56.07 4.58 -12.32	57.58 4.89 -9.38	66.53 6.36 -10.90	66.83 6.78 -10.53	68.02 6.70 -12.05	68.06 6.97 -11.30	69.55 6.95 -12.97	71.62 6.89 -14.77	71.73 6.86 -14.80	68.00 6.55 -12.18	59.21 5.63 -4.61	59.25 5.54 -5.99	59.28 5.80 -4.36	58.15 5.14 -4.56	58.13 4.07 -15.32	56.89 4.02 -15.95
LITTLE FALLS__HYD 24013	33.21 2.57 0.00	31.39 2.33 0.00	30.79 1.91 0.00	30.35 1.83 0.00	30.08 1.76 0.00	29.15 1.68 0.00	30.23 1.82 0.00	35.85 2.38 0.00	42.23 3.06 0.00	46.99 3.68 0.00	53.65 4.38 0.00	54.03 4.51 0.00	53.65 4.38 0.00	54.22 4.43 0.00	54.00 4.37 0.00	54.13 4.25 0.08	54.18 4.21 0.10	53.46 4.19 0.00	52.94 3.97 0.00	51.54 3.82 0.00	53.25 4.13 0.00	52.47 4.02 0.00	41.99 3.25 0.00	39.87 2.95 0.00
LONG_LAKE_PHOENIX 24014	30.15 -0.49 0.00	28.57 -0.49 0.00	28.24 -0.64 0.00	27.84 -0.68 0.00	27.58 -0.74 0.00	26.76 -0.71 0.00	27.70 -0.71 0.00	32.80 -0.67 0.00	38.39 -0.78 0.00	42.53 -0.78 0.00	48.63 -0.64 0.00	48.93 -0.59 0.00	48.48 -0.79 0.00	49.14 -0.65 0.00	49.03 -0.60 0.00	49.28 -0.90 -0.22	49.39 -0.95 -0.27	48.33 -0.94 0.00	47.99 -0.98 0.00	46.72 -1.00 0.00	48.24 -0.88 0.00	47.77 -0.68 0.00	38.28 -0.46 0.00	36.22 -0.70 0.00
LOVETT____3 23632	32.63 1.99 0.00	30.89 1.83 0.00	30.56 1.68 0.00	30.51 1.60 -0.39	29.62 1.30 0.00	28.62 1.15 0.00	30.40 1.68 -0.31	36.64 2.78 -0.39	42.97 3.33 -0.47	47.44 3.68 -0.45	54.49 4.83 -0.39	55.37 5.40 -0.45	55.54 5.27 -1.00	58.27 5.58 -2.90	61.34 5.56 -6.15	69.17 5.60 -13.61	68.72 5.56 -13.09	55.10 5.32 -0.51	53.57 4.60 0.00	52.25 4.53 0.00	53.93 4.81 0.00	52.57 4.12 0.00	41.47 3.10 0.37	39.60 2.95 0.27
LOVETT____4 23642	32.66 2.02 0.00	30.95 1.89 0.00	30.61 1.73 0.00	30.57 1.63 -0.42	29.68 1.36 0.00	28.68 1.21 0.00	30.45 1.70 -0.34	36.74 2.84 -0.43	43.09 3.41 -0.51	47.57 3.77 -0.49	54.63 4.93 -0.43	55.51 5.50 -0.49	55.68 5.37 -1.04	58.48 5.73 -2.96	61.49 5.66 -6.20	69.32 5.70 -13.66	68.87 5.66 -13.14	55.25 5.42 -0.56	53.67 4.70 0.00	52.35 4.63 0.00	54.03 4.91 0.00	52.67 4.22 0.00	41.51 3.14 0.37	39.64 2.99 0.27
LOVETT____5 23593	32.66 2.02 0.00	30.95 1.89 0.00	30.61 1.73 0.00	30.57 1.63 -0.42	29.68 1.36 0.00	28.68 1.21 0.00	30.45 1.70 -0.34	36.74 2.84 -0.43	43.09 3.41 -0.51	47.57 3.77 -0.49	54.63 4.93 -0.43	55.51 5.50 -0.49	55.68 5.37 -1.04	58.48 5.73 -2.96	61.49 5.66 -6.20	69.32 5.70 -13.66	68.87 5.66 -13.14	55.25 5.42 -0.56	53.67 4.70 0.00	52.35 4.63 0.00	54.03 4.91 0.00	52.67 4.22 0.00	41.51 3.14 0.37	39.64 2.99 0.27

LOWER RAQUET___HYD 24057	29.63 -1.01 0.00	28.10 -0.96 0.00	28.01 -0.87 0.00	27.78 -0.74 0.00	28.07 -0.25 0.00	27.33 -0.14 0.00	27.87 -0.54 0.00	31.53 -1.94 0.00	37.13 -2.04 0.00	40.88 -2.43 0.00	46.17 -3.10 0.00	45.95 -3.57 0.00	46.26 -3.01 0.00	46.40 -3.39 0.00	46.26 -3.37 0.00	46.86 -3.10 0.00	47.02 -3.05 0.00	46.46 -2.81 0.00	46.08 -2.89 0.00	44.81 -2.91 0.00	46.96 -2.16 0.00	46.46 -1.99 0.00	37.42 -1.32 0.00	35.66 -1.26 0.00
LOWER___HUDSON 24059	32.85 2.21 0.00	31.15 2.09 0.00	30.79 1.91 0.00	30.32 1.80 0.00	29.88 1.56 0.00	28.93 1.46 0.00	30.00 1.59 0.00	35.48 2.01 0.00	41.56 2.39 0.00	46.04 2.73 0.00	52.72 3.45 0.00	53.04 3.52 0.00	52.70 3.40 -0.03	53.61 3.64 -0.18	53.61 3.62 -0.36	57.96 3.45 -4.55	58.82 3.40 -5.35	52.75 3.45 -0.03	52.05 3.08 0.00	50.77 3.05 0.00	52.51 3.39 0.00	51.60 3.15 0.00	41.18 2.44 0.00	39.58 2.66 0.00
MG INDUSTRY___DRP 24185	32.29 1.65 0.00	30.66 1.60 0.00	30.32 1.44 0.00	29.86 1.34 0.00	29.48 1.16 0.00	28.51 1.04 0.00	29.35 0.94 0.00	34.88 1.41 0.00	40.85 1.68 0.00	45.22 1.91 0.00	51.78 2.51 0.00	52.19 2.67 0.00	51.88 2.61 0.00	52.61 2.79 -0.03	52.41 2.78 0.00	56.54 2.75 -3.83	57.46 2.70 -4.69	51.96 2.66 -0.03	51.32 2.35 0.00	50.06 2.34 0.00	51.62 2.50 0.00	50.68 2.23 0.00	40.41 1.67 0.00	38.66 1.74 0.00
MILLIKEN___1 23584	29.63 -1.01 0.00	28.07 -0.99 0.00	27.67 -1.21 0.00	27.18 -1.34 0.00	26.93 -1.39 0.00	26.12 -1.35 0.00	27.07 -1.34 0.00	32.20 -1.27 0.00	37.60 -1.57 0.00	41.92 -1.39 0.00	48.04 -1.23 0.00	48.43 -1.09 0.00	47.84 -1.43 0.00	48.59 -1.20 0.00	48.49 -1.14 0.00	48.81 -1.65 -0.50	48.94 -1.75 -0.62	47.55 -1.72 0.00	47.06 -1.91 0.00	45.76 -1.96 0.00	47.35 -1.77 0.00	47.19 -1.26 0.00	37.73 -1.01 0.00	35.44 -1.48 0.00
MILLIKEN___2 23585	29.48 -1.16 0.00	27.90 -1.16 0.00	27.52 -1.36 0.00	27.04 -1.48 0.00	26.79 -1.53 0.00	25.99 -1.48 0.00	26.93 -1.48 0.00	32.00 -1.47 0.00	37.41 -1.76 0.00	41.66 -1.65 0.00	47.74 -1.53 0.00	48.13 -1.39 0.00	47.59 -1.68 0.00	48.35 -1.44 0.00	48.24 -1.39 0.00	48.51 -1.95 -0.50	48.64 -2.05 -0.62	47.30 -1.97 0.00	46.77 -2.20 0.00	45.52 -2.20 0.00	47.06 -2.06 0.00	46.95 -1.50 0.00	37.50 -1.24 0.00	35.22 -1.70 0.00
MILLIKEN___DIESEL 23629	29.63 -1.01 0.00	28.07 -0.99 0.00	27.67 -1.21 0.00	27.18 -1.34 0.00	26.93 -1.39 0.00	26.12 -1.35 0.00	27.07 -1.34 0.00	32.20 -1.27 0.00	37.60 -1.57 0.00	41.92 -1.39 0.00	48.04 -1.23 0.00	48.43 -1.09 0.00	47.84 -1.43 0.00	48.59 -1.20 0.00	48.49 -1.14 0.00	48.81 -1.65 -0.50	48.94 -1.75 -0.62	47.55 -1.72 0.00	47.06 -1.91 0.00	45.76 -1.96 0.00	47.35 -1.77 0.00	47.19 -1.26 0.00	37.73 -1.01 0.00	35.44 -1.48 0.00
MODEL_CITY_ENERGY 24167	27.91 -2.73 0.00	26.42 -2.64 0.00	25.96 -2.92 0.00	25.47 -3.05 0.00	25.18 -3.14 0.00	24.56 -2.91 0.00	25.11 -3.30 0.00	30.09 -3.38 0.00	34.31 -4.86 0.00	38.07 -5.24 0.00	43.36 -5.91 0.00	44.12 -5.40 0.00	42.82 -6.45 0.00	43.96 -5.83 0.00	44.27 -5.36 0.00	43.36 -7.04 -0.44	43.40 -7.21 -0.54	42.37 -6.90 0.00	42.56 -6.41 0.00	41.52 -6.20 0.00	42.78 -6.34 0.00	42.93 -5.52 0.00	34.79 -3.95 0.00	32.75 -4.17 0.00
MOHAWK_PAPER___DRP 24187	33.00 2.36 0.00	31.27 2.21 0.00	30.90 2.02 0.00	30.43 1.91 0.00	30.02 1.70 0.00	29.04 1.57 0.00	30.09 1.68 0.00	35.58 2.11 0.00	41.72 2.55 0.00	46.25 2.94 0.00	52.97 3.70 0.00	53.28 3.76 0.00	52.92 3.65 0.00	53.70 3.88 -0.03	53.50 3.87 0.00	57.64 3.75 -3.93	58.60 3.71 -4.82	53.00 3.70 -0.03	52.30 3.33 0.00	51.01 3.29 0.00	52.66 3.54 0.00	51.79 3.34 0.00	41.37 2.63 0.00	39.69 2.77 0.00
MONGAUP___HYD 23641	31.80 1.16 0.00	30.11 1.05 0.00	29.86 0.98 0.00	29.40 0.88 0.00	28.94 0.62 0.00	27.99 0.52 0.00	29.46 1.05 0.00	35.98 2.51 0.00	42.42 3.25 0.00	46.95 3.64 0.00	54.05 4.78 0.00	54.77 5.25 0.00	55.01 5.27 -0.47	57.59 5.73 -2.07	60.24 5.66 -4.95	67.30 5.55 -11.79	67.00 5.56 -11.37	54.61 5.32 -0.02	53.43 4.46 0.00	52.35 4.63 0.00	54.03 4.91 0.00	52.57 4.12 0.00	41.21 2.67 0.20	38.96 2.18 0.14
MONTAUK___DIESEL 23721	63.97 4.99 -28.34	62.63 4.80 -28.77	57.80 4.10 -24.82	57.11 3.91 -24.68	56.79 3.51 -24.96	55.14 3.16 -24.51	55.19 3.78 -23.00	56.07 5.79 -16.81	58.66 7.17 -12.32	60.70 8.01 -9.38	70.22 10.05 -10.90	70.75 10.70 -10.53	71.86 10.54 -12.05	72.04 10.95 -11.30	73.52 10.92 -12.97	75.52 10.79 -14.77	75.58 10.71 -14.80	71.75 10.30 -12.18	62.69 9.11 -4.61	62.63 8.92 -5.99	62.81 9.33 -4.36	61.54 8.53 -4.56	60.96 6.90 -15.32	59.29 6.42 -15.95
N SALMON___HYD 24042	29.20 -1.44 0.00	27.72 -1.34 0.00	27.78 -1.10 0.00	27.58 -0.94 0.00	27.90 -0.42 0.00	27.17 -0.30 0.00	27.67 -0.74 0.00	32.00 -1.47 0.00	37.60 -1.57 0.00	41.36 -1.95 0.00	46.66 -2.61 0.00	46.55 -2.97 0.00	46.81 -2.46 0.00	46.75 -3.04 0.00	46.65 -2.98 0.00	47.26 -2.70 0.00	47.47 -2.60 0.00	46.91 -2.36 0.00	46.52 -2.45 0.00	45.29 -2.43 0.00	46.71 -2.41 0.00	46.08 -2.37 0.00	37.00 -1.74 0.00	35.18 -1.74 0.00
N.E._GEN_SANDY PD 24062	32.54 1.90 0.00	30.86 1.80 0.00	30.56 1.68 0.00	30.09 1.57 0.00	29.65 1.33 0.00	28.68 1.21 0.00	29.89 1.48 0.00	35.61 2.14 0.00	41.72 2.55 0.00	46.21 2.90 0.00	52.97 3.70 0.00	53.48 3.96 0.00	53.35 3.84 -0.24	54.96 4.08 -1.09	56.25 4.07 -2.55	62.19 3.95 -8.28	62.59 3.96 -8.56	53.19 3.89 -0.03	52.50 3.53 0.00	51.20 3.48 0.00	52.85 3.73 0.00	51.79 3.34 0.00	41.26 2.52 0.00	39.43 2.51 0.00
NARROWS_GT1_1 24228	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT1_2 24229	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT1_3 24230	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT1_4 24231	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45

NARROWS_GT1_5 24232	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT1_6 24233	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT1_7 24234	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT1_8 24235	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT1_GRP 23726	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT2_1 24236	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT2_2 24237	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT2_3 24238	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT2_4 24239	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT2_5 24240	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT2_6 24241	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT2_7 24242	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT2_8 24243	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NARROWS_GT2_GRP 23741	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45
NEG CAPITAL___MECHNVIL 23645	33.21 2.57 0.00	31.50 2.44 0.00	31.08 2.20 0.00	30.60 2.08 0.00	30.16 1.84 0.00	29.20 1.73 0.00	30.23 1.82 0.00	35.65 2.18 0.00	41.76 2.59 0.00	46.30 2.99 0.00	52.97 3.70 0.00	53.23 3.71 0.00	52.91 3.60 -0.04	53.77 3.78 -0.20	53.80 3.77 -0.40	58.21 3.60 -4.65	59.06 3.55 -5.44	52.90 3.60 -0.03	52.20 3.23 0.00	50.87 3.15 0.00	52.71 3.59 0.00	51.89 3.44 0.00	41.37 2.63 0.00	39.91 2.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.60 -1.04 0.00	28.04 -1.02 0.00	27.64 -1.24 0.00	27.15 -1.37 0.00	26.88 -1.44 0.00	26.12 -1.35 0.00	26.93 -1.48 0.00	32.00 -1.47 0.00	37.02 -2.15 0.00	40.93 -2.38 0.00	46.81 -2.46 0.00	47.24 -2.28 0.00	46.46 -2.81 0.00	47.20 -2.59 0.00	47.25 -2.38 0.00	47.10 -3.20 -0.34	47.19 -3.30 -0.42	46.12 -3.15 0.00	46.18 -2.79 0.00	44.95 -2.77 0.00	46.37 -2.75 0.00	46.17 -2.28 0.00	37.35 -1.39 0.00	35.22 -1.70 0.00

NEG CENTRAL___DRP 24199	29.87 -0.77 0.00	28.30 -0.76 0.00	27.96 -0.92 0.00	27.49 -1.03 0.00	27.22 -1.10 0.00	26.40 -1.07 0.00	27.33 -1.08 0.00	32.57 -0.90 0.00	37.76 -1.41 0.00	42.01 -1.30 0.00	48.04 -1.23 0.00	48.58 -0.94 0.00	47.94 -1.33 0.00	48.74 -1.05 0.00	48.69 -0.94 0.00	48.79 -1.55 -0.38	48.88 -1.65 -0.46	47.69 -1.58 0.00	47.26 -1.71 0.00	46.05 -1.67 0.00	47.50 -1.62 0.00	47.19 -1.26 0.00	37.85 -0.89 0.00	35.66 -1.26 0.00
NEG CENTRAL___INDECK 23768	30.18 -0.46 0.00	28.57 -0.49 0.00	27.81 -1.07 0.00	27.29 -1.23 0.00	27.02 -1.30 0.00	26.21 -1.26 0.00	27.07 -1.34 0.00	32.47 -1.00 0.00	37.33 -1.84 0.00	41.71 -1.60 0.00	47.79 -1.48 0.00	48.53 -0.99 0.00	47.59 -1.68 0.00	48.50 -1.29 0.00	48.59 -1.04 0.00	48.33 -2.15 -0.52	48.35 -2.35 -0.63	47.10 -2.17 0.00	46.86 -2.11 0.00	45.67 -2.05 0.00	47.16 -1.96 0.00	47.04 -1.41 0.00	38.43 -0.31 0.00	35.74 -1.18 0.00
NEG CENTRAL___SENECA 23627	29.84 -0.80 0.00	28.28 -0.78 0.00	27.87 -1.01 0.00	27.41 -1.11 0.00	27.13 -1.19 0.00	26.32 -1.15 0.00	27.22 -1.19 0.00	32.50 -0.97 0.00	37.52 -1.65 0.00	41.88 -1.43 0.00	47.84 -1.43 0.00	48.53 -0.99 0.00	47.84 -1.43 0.00	48.64 -1.15 0.00	48.64 -0.99 0.00	48.68 -1.70 -0.42	48.74 -1.85 -0.52	47.50 -1.77 0.00	47.01 -1.96 0.00	45.81 -1.91 0.00	47.30 -1.82 0.00	47.04 -1.41 0.00	37.81 -0.93 0.00	35.52 -1.40 0.00
NEG CENTRAL___STATE_STREET 24147	30.12 -0.52 0.00	28.51 -0.55 0.00	28.10 -0.78 0.00	27.64 -0.88 0.00	27.36 -0.96 0.00	26.56 -0.91 0.00	27.50 -0.91 0.00	32.70 -0.77 0.00	38.15 -1.02 0.00	42.40 -0.91 0.00	48.53 -0.74 0.00	48.98 -0.54 0.00	48.38 -0.89 0.00	49.09 -0.70 0.00	49.03 -0.60 0.00	49.17 -1.15 -0.36	49.32 -1.20 -0.45	48.09 -1.18 0.00	47.70 -1.27 0.00	46.43 -1.29 0.00	47.99 -1.13 0.00	47.72 -0.73 0.00	38.31 -0.43 0.00	36.03 -0.89 0.00
NEG MILLWOOD___DRP 24198	32.79 2.15 0.00	31.01 1.95 0.00	30.67 1.79 0.00	30.20 1.68 0.00	29.74 1.42 0.00	28.73 1.26 0.00	30.43 2.02 0.00	36.48 3.01 0.00	42.85 3.68 0.00	47.47 4.16 0.00	54.89 5.62 0.00	55.96 6.44 0.00	55.98 6.16 -0.55	58.71 6.52 -2.40	61.86 6.50 -5.73	70.41 6.89 -13.56	70.03 6.91 -13.05	55.51 6.21 -0.03	54.50 5.53 0.00	53.11 5.39 0.00	54.82 5.70 0.00	53.20 4.75 0.00	42.31 3.49 -0.08	40.08 3.10 -0.06
NEG NORTH_FLCN_SEA 23793	28.71 -1.93 0.00	27.23 -1.83 0.00	27.29 -1.59 0.00	27.09 -1.43 0.00	27.50 -0.82 0.00	26.78 -0.69 0.00	27.19 -1.22 0.00	31.73 -1.74 0.00	37.33 -1.84 0.00	41.01 -2.30 0.00	46.36 -2.91 0.00	46.35 -3.17 0.00	46.51 -2.76 0.00	46.45 -3.34 0.00	46.45 -3.18 0.00	46.86 -3.10 0.00	47.02 -3.05 0.00	46.56 -2.71 0.00	46.08 -2.89 0.00	44.86 -2.86 0.00	46.12 -3.00 0.00	45.40 -3.05 0.00	36.49 -2.25 0.00	34.63 -2.29 0.00
NEG NORTH_KES_CHATEGAY 23792	29.08 -1.56 0.00	27.58 -1.48 0.00	27.70 -1.18 0.00	27.49 -1.03 0.00	27.78 -0.54 0.00	27.03 -0.44 0.00	27.56 -0.85 0.00	32.03 -1.44 0.00	37.64 -1.53 0.00	41.40 -1.91 0.00	46.66 -2.61 0.00	46.60 -2.92 0.00	46.86 -2.41 0.00	46.80 -2.99 0.00	46.70 -2.93 0.00	47.31 -2.65 0.00	47.52 -2.55 0.00	46.91 -2.36 0.00	46.57 -2.40 0.00	45.33 -2.39 0.00	46.57 -2.55 0.00	45.88 -2.57 0.00	36.84 -1.90 0.00	35.04 -1.88 0.00
NEG NORTH___ALICE_FALLS 23915	28.86 -1.78 0.00	27.37 -1.69 0.00	27.46 -1.42 0.00	27.24 -1.28 0.00	27.70 -0.62 0.00	26.98 -0.49 0.00	27.36 -1.05 0.00	31.96 -1.51 0.00	37.60 -1.57 0.00	41.32 -1.99 0.00	46.66 -2.61 0.00	46.65 -2.87 0.00	46.81 -2.46 0.00	46.75 -3.04 0.00	46.75 -2.88 0.00	47.11 -2.85 0.00	47.32 -2.75 0.00	46.91 -2.36 0.00	46.33 -2.64 0.00	45.14 -2.58 0.00	46.42 -2.70 0.00	45.69 -2.76 0.00	36.73 -2.01 0.00	34.82 -2.10 0.00
NEG NORTH___LWR_SARANAC 23913	28.86 -1.78 0.00	27.37 -1.69 0.00	27.46 -1.42 0.00	27.27 -1.25 0.00	27.70 -0.62 0.00	26.98 -0.49 0.00	27.36 -1.05 0.00	31.96 -1.51 0.00	37.60 -1.57 0.00	41.32 -1.99 0.00	46.66 -2.61 0.00	46.65 -2.87 0.00	46.81 -2.46 0.00	46.75 -3.04 0.00	46.75 -2.88 0.00	47.11 -2.85 0.00	47.32 -2.75 0.00	46.91 -2.36 0.00	46.33 -2.64 0.00	45.14 -2.58 0.00	46.42 -2.70 0.00	45.69 -2.76 0.00	36.73 -2.01 0.00	34.82 -2.10 0.00
NEG NORTH___PLATTSBURG 23628	28.86 -1.78 0.00	27.37 -1.69 0.00	27.46 -1.42 0.00	27.24 -1.28 0.00	27.70 -0.62 0.00	26.98 -0.49 0.00	27.36 -1.05 0.00	31.96 -1.51 0.00	37.60 -1.57 0.00	41.32 -1.99 0.00	46.66 -2.61 0.00	46.65 -2.87 0.00	46.81 -2.46 0.00	46.75 -3.04 0.00	46.75 -2.88 0.00	47.11 -2.85 0.00	47.32 -2.75 0.00	46.91 -2.36 0.00	46.33 -2.64 0.00	45.14 -2.58 0.00	46.42 -2.70 0.00	45.69 -2.76 0.00	36.73 -2.01 0.00	34.82 -2.10 0.00
NEG WEST_LEA_LOCKPORT 23791	27.94 -2.70 0.00	26.44 -2.62 0.00	25.96 -2.92 0.00	25.47 -3.05 0.00	25.18 -3.14 0.00	24.56 -2.91 0.00	25.11 -3.30 0.00	30.12 -3.35 0.00	34.31 -4.86 0.00	38.16 -5.15 0.00	43.46 -5.81 0.00	44.22 -5.30 0.00	42.91 -6.36 0.00	44.06 -5.73 0.00	44.32 -5.31 0.00	43.46 -6.94 -0.44	43.50 -7.11 -0.54	42.47 -6.80 0.00	42.60 -6.37 0.00	41.56 -6.16 0.00	42.83 -6.29 0.00	42.97 -5.48 0.00	34.87 -3.87 0.00	32.75 -4.17 0.00
NEG WEST___LANCASTR 23811	28.71 -1.93 0.00	27.20 -1.86 0.00	26.48 -2.40 0.00	26.01 -2.51 0.00	25.71 -2.61 0.00	24.97 -2.50 0.00	25.71 -2.70 0.00	31.13 -2.34 0.00	35.68 -3.49 0.00	40.32 -2.99 0.00	45.97 -3.30 0.00	47.19 -2.33 0.00	46.22 -3.05 0.00	47.30 -2.49 0.00	47.50 -2.13 0.00	47.00 -3.50 -0.54	46.92 -3.81 -0.66	45.67 -3.60 0.00	44.86 -4.11 0.00	43.90 -3.82 0.00	45.24 -3.88 0.00	45.16 -3.29 0.00	36.57 -2.17 0.00	33.89 -3.03 0.00
NEG_PENN_ALLEGHNY 23528	30.61 -0.03 0.00	29.06 0.00 0.00	28.59 -0.29 0.00	28.15 -0.37 0.00	27.84 -0.48 0.00	26.95 -0.52 0.00	27.96 -0.45 0.00	33.47 0.00 0.00	38.97 -0.20 0.00	43.61 0.30 0.00	49.86 0.59 0.00	50.66 1.14 0.00	50.16 0.89 0.00	50.95 1.15 -0.01	50.87 1.24 0.00	51.81 0.85 -1.00	52.00 0.70 -1.23	49.97 0.69 -0.01	49.02 0.05 0.00	47.91 0.19 0.00	49.37 0.25 0.00	48.79 0.34 0.00	39.17 0.43 0.00	36.77 -0.15 0.00
NEG___GEN_MONROE 24207	30.64 0.00 0.00	29.00 -0.06 0.00	28.33 -0.55 0.00	27.75 -0.77 0.00	27.47 -0.85 0.00	26.73 -0.74 0.00	27.50 -0.91 0.00	32.77 -0.70 0.00	37.68 -1.49 0.00	41.71 -1.60 0.00	47.74 -1.53 0.00	48.33 -1.19 0.00	47.35 -1.92 0.00	48.20 -1.59 0.00	48.34 -1.29 0.00	47.84 -2.50 -0.38	47.93 -2.60 -0.46	46.81 -2.46 0.00	47.01 -1.96 0.00	45.76 -1.96 0.00	47.25 -1.87 0.00	47.19 -1.26 0.00	38.70 -0.04 0.00	36.26 -0.66 0.00
NEPA___ENERGY 23901	29.14 -1.50 0.00	27.67 -1.39 0.00	26.80 -2.08 0.00	26.35 -2.17 0.00	26.05 -2.27 0.00	25.22 -2.25 0.00	26.11 -2.30 0.00	31.83 -1.64 0.00	36.51 -2.66 0.00	41.71 -1.60 0.00	47.59 -1.68 0.00	49.22 -0.30 0.00	48.43 -0.84 0.00	49.50 -0.30 -0.01	49.58 -0.05 0.00	49.42 -1.15 -0.61	49.27 -1.55 -0.75	47.90 -1.38 -0.01	46.28 -2.69 0.00	45.43 -2.29 0.00	46.81 -2.31 0.00	46.46 -1.99 0.00	37.66 -1.08 0.00	34.56 -2.36 0.00
NEVERSINK___HYD 23608	31.74 1.10 0.00	30.08 1.02 0.00	29.92 1.04 0.00	29.46 0.94 0.00	29.08 0.76 0.00	28.13 0.66 0.00	29.43 1.02 0.00	35.58 2.11 0.00	41.79 2.62 0.00	46.25 2.94 0.00	53.16 3.89 0.00	53.78 4.26 0.00	53.84 4.24 -0.33	55.78 4.53 -1.46	57.62 4.52 -3.47	63.32 4.40 -8.96	63.30 4.41 -8.82	53.58 4.29 -0.02	52.59 3.62 0.00	51.39 3.67 0.00	53.00 3.88 0.00	51.79 3.34 0.00	40.99 2.25 0.00	38.80 1.88 0.00

NIAGARA____ 23760	27.67 -2.97 0.00	26.21 -2.85 0.00	25.76 -3.12 0.00	25.27 -3.25 0.00	25.01 -3.31 0.00	24.39 -3.08 0.00	24.92 -3.49 0.00	29.82 -3.65 0.00	34.00 -5.17 0.00	37.68 -5.63 0.00	42.87 -6.40 0.00	43.58 -5.94 0.00	42.27 -7.00 0.00	43.37 -6.42 0.00	43.72 -5.91 0.00	42.80 -7.59 -0.43	42.84 -7.76 -0.53	41.83 -7.44 0.00	42.11 -6.86 0.00	41.09 -6.63 0.00	42.34 -6.78 0.00	42.44 -6.01 0.00	34.44 -4.30 0.00	32.45 -4.47 0.00
NINE_MILE_1 23575	29.78 -0.86 0.00	28.25 -0.81 0.00	27.98 -0.90 0.00	27.61 -0.91 0.00	27.36 -0.96 0.00	26.54 -0.93 0.00	27.44 -0.97 0.00	32.47 -1.00 0.00	37.92 -1.25 0.00	41.97 -1.34 0.00	47.89 -1.38 0.00	48.18 -1.34 0.00	47.79 -1.48 0.00	48.40 -1.39 0.00	48.29 -1.34 0.00	48.60 -1.55 -0.19	48.70 -1.60 -0.23	47.69 -1.58 0.00	47.40 -1.57 0.00	46.19 -1.53 0.00	47.60 -1.52 0.00	47.04 -1.41 0.00	37.69 -1.05 0.00	35.81 -1.11 0.00
NINE_MILE_2 23744	29.72 -0.92 0.00	28.19 -0.87 0.00	27.93 -0.95 0.00	27.55 -0.97 0.00	27.30 -1.02 0.00	26.48 -0.99 0.00	27.42 -0.99 0.00	32.40 -1.07 0.00	37.84 -1.33 0.00	41.88 -1.43 0.00	47.79 -1.48 0.00	48.08 -1.44 0.00	47.69 -1.58 0.00	48.30 -1.49 0.00	48.19 -1.44 0.00	48.49 -1.65 -0.18	48.60 -1.70 -0.23	47.59 -1.68 0.00	47.31 -1.66 0.00	46.10 -1.62 0.00	47.50 -1.62 0.00	47.00 -1.45 0.00	37.62 -1.12 0.00	35.74 -1.18 0.00
NM_CAPITAL____DRP 24208	32.72 2.08 0.00	31.04 1.98 0.00	30.70 1.82 0.00	30.23 1.71 0.00	29.82 1.50 0.00	28.84 1.37 0.00	29.92 1.51 0.00	35.44 1.97 0.00	41.56 2.39 0.00	46.04 2.73 0.00	52.72 3.45 0.00	53.09 3.57 0.00	52.72 3.45 0.00	53.50 3.68 -0.03	53.30 3.67 0.00	57.40 3.55 -3.89	58.34 3.50 -4.77	52.80 3.50 -0.03	52.15 3.18 0.00	50.82 3.10 0.00	52.46 3.34 0.00	51.55 3.10 0.00	41.14 2.40 0.00	39.47 2.55 0.00
NM_CENTRAL____DRP 24181	30.39 -0.25 0.00	28.80 -0.26 0.00	28.48 -0.40 0.00	28.04 -0.48 0.00	27.78 -0.54 0.00	26.95 -0.52 0.00	27.93 -0.48 0.00	33.07 -0.40 0.00	38.70 -0.47 0.00	42.92 -0.39 0.00	49.07 -0.20 0.00	49.42 -0.10 0.00	48.93 -0.34 0.00	49.64 -0.15 0.00	49.48 -0.15 0.00	49.72 -0.45 -0.21	49.82 -0.50 -0.25	48.78 -0.49 0.00	48.38 -0.59 0.00	47.10 -0.62 0.00	48.63 -0.49 0.00	48.26 -0.19 0.00	38.59 -0.15 0.00	36.48 -0.44 0.00
NM_FRONTIER____DRP 24179	27.79 -2.85 0.00	26.30 -2.76 0.00	25.85 -3.03 0.00	25.38 -3.14 0.00	25.09 -3.23 0.00	24.48 -2.99 0.00	25.03 -3.38 0.00	29.96 -3.51 0.00	34.12 -5.05 0.00	37.85 -5.46 0.00	43.06 -6.21 0.00	43.78 -5.74 0.00	42.47 -6.80 0.00	43.62 -6.17 0.00	43.92 -5.71 0.00	42.96 -7.44 -0.44	43.05 -7.56 -0.54	42.03 -7.24 0.00	42.26 -6.71 0.00	41.23 -6.49 0.00	42.49 -6.63 0.00	42.64 -5.81 0.00	34.56 -4.18 0.00	32.56 -4.36 0.00
NM_ST_REGIS____HYD 24053	29.51 -1.13 0.00	27.98 -1.08 0.00	27.96 -0.92 0.00	27.75 -0.77 0.00	28.07 -0.25 0.00	27.33 -0.14 0.00	27.84 -0.57 0.00	31.66 -1.81 0.00	37.29 -1.88 0.00	41.06 -2.25 0.00	46.31 -2.96 0.00	46.10 -3.42 0.00	46.41 -2.86 0.00	46.50 -3.29 0.00	46.35 -3.28 0.00	46.96 -3.00 0.00	47.12 -2.95 0.00	46.56 -2.71 0.00	46.23 -2.74 0.00	44.95 -2.77 0.00	46.91 -2.21 0.00	46.37 -2.08 0.00	37.31 -1.43 0.00	35.52 -1.40 0.00
NORTHPORT____1 23551	58.75 2.39 -25.72	56.69 2.38 -25.25	55.78 2.08 -24.82	55.20 2.00 -24.68	54.95 1.67 -24.96	53.55 1.57 -24.51	53.54 2.13 -23.00	53.63 3.41 -16.75	55.35 3.92 -12.26	56.81 4.20 -9.30	58.98 5.47 -4.24	61.31 5.99 -5.80	61.18 5.96 -5.95	61.25 6.27 -5.19	60.04 6.25 -4.16	60.45 6.24 -4.25	59.26 6.26 -2.93	60.40 5.86 -5.27	58.40 4.90 -4.53	58.55 4.91 -5.92	58.56 5.16 -4.28	57.40 4.46 -4.49	57.41 3.41 -15.26	56.22 3.40 -15.90
NORTHPORT____2 23552	58.75 2.39 -25.72	56.66 2.35 -25.25	55.75 2.05 -24.82	55.17 1.97 -24.68	54.92 1.64 -24.96	53.49 1.51 -24.51	53.51 2.10 -23.00	53.60 3.38 -16.75	55.31 3.88 -12.26	56.81 4.20 -9.30	58.93 5.42 -4.24	61.31 5.99 -5.80	61.13 5.91 -5.95	61.20 6.22 -5.19	60.04 6.25 -4.16	60.45 6.24 -4.25	59.21 6.21 -2.93	60.40 5.86 -5.27	58.40 4.90 -4.53	58.55 4.91 -5.92	58.56 5.16 -4.28	57.35 4.41 -4.49	57.37 3.37 -15.26	56.18 3.36 -15.90
NORTHPORT____3 23553	58.53 2.18 -25.71	56.36 2.06 -25.24	55.95 2.25 -24.82	55.37 2.17 -24.68	55.15 1.87 -24.96	53.85 1.87 -24.51	53.82 2.41 -23.00	53.89 3.71 -16.71	55.54 4.15 -12.22	57.03 4.46 -9.26	58.63 5.17 -4.19	61.09 5.84 -5.73	60.88 5.76 -5.85	60.98 6.12 -5.07	59.85 6.15 -4.07	60.29 6.14 -4.19	59.10 6.16 -2.87	60.18 5.72 -5.19	58.65 5.19 -4.49	58.56 4.96 -5.88	58.57 5.21 -4.24	57.70 4.80 -4.45	57.59 3.64 -15.21	56.45 3.66 -15.87
NORTHPORT____4 23650	58.56 2.21 -25.71	56.42 2.12 -25.24	55.98 2.28 -24.82	55.42 2.22 -24.68	55.18 1.90 -24.96	53.88 1.90 -24.51	53.88 2.47 -23.00	53.93 3.75 -16.71	55.62 4.23 -12.22	57.03 4.46 -9.26	58.63 5.17 -4.19	61.04 5.79 -5.73	60.88 5.76 -5.85	60.93 6.07 -5.07	59.80 6.10 -4.07	60.29 6.14 -4.19	59.05 6.11 -2.87	60.13 5.67 -5.19	58.60 5.14 -4.49	58.56 4.96 -5.88	58.57 5.21 -4.24	57.75 4.85 -4.45	57.63 3.68 -15.21	56.48 3.69 -15.87
NORTHPORT____IC 23718	58.90 2.54 -25.72	56.81 2.50 -25.25	55.87 2.17 -24.82	55.28 2.08 -24.68	55.04 1.76 -24.96	53.60 1.62 -24.51	53.60 2.19 -23.00	53.70 3.48 -16.75	55.46 4.03 -12.26	56.98 4.37 -9.30	59.18 5.67 -4.24	61.56 6.24 -5.80	61.38 6.16 -5.95	61.45 6.47 -5.19	60.29 6.50 -4.16	60.65 6.44 -4.25	59.46 6.46 -2.93	60.60 6.06 -5.27	58.59 5.09 -4.53	58.79 5.15 -5.92	58.80 5.40 -4.28	57.59 4.65 -4.49	57.56 3.56 -15.26	56.33 3.51 -15.90
NSINS_S_GLNS_FALLS 23858	33.52 2.88 0.00	31.73 2.67 0.00	31.28 2.40 0.00	30.77 2.25 0.00	30.22 1.90 0.00	29.39 1.92 0.00	30.37 1.96 0.00	35.58 2.11 0.00	41.44 2.27 0.00	46.04 2.73 0.00	52.32 3.05 0.00	52.44 2.92 0.00	52.13 2.81 -0.05	53.05 2.99 -0.27	53.17 2.98 -0.56	57.88 2.90 -5.02	58.57 2.70 -5.80	52.11 2.81 -0.03	51.42 2.45 0.00	50.11 2.39 0.00	52.41 3.29 0.00	51.60 3.15 0.00	41.10 2.36 0.00	40.13 3.21 0.00
NUCOR_STEEL____DRP 24197	30.12 -0.52 0.00	28.51 -0.55 0.00	28.10 -0.78 0.00	27.64 -0.88 0.00	27.36 -0.96 0.00	26.56 -0.91 0.00	27.50 -0.91 0.00	32.70 -0.77 0.00	38.15 -1.02 0.00	42.40 -0.91 0.00	48.53 -0.74 0.00	48.98 -0.54 0.00	48.38 -0.89 0.00	49.09 -0.70 0.00	49.03 -0.60 0.00	49.17 -1.15 -0.36	49.32 -1.20 -0.45	48.09 -1.18 0.00	47.70 -1.27 0.00	46.43 -1.29 0.00	47.99 -1.13 0.00	47.72 -0.73 0.00	38.31 -0.43 0.00	36.03 -0.89 0.00
NYISO_LBMP_REFERENCE 24008	30.64 0.00 0.00	29.06 0.00 0.00	28.88 0.00 0.00	28.52 0.00 0.00	28.32 0.00 0.00	27.47 0.00 0.00	28.41 0.00 0.00	33.47 0.00 0.00	39.17 0.00 0.00	43.31 0.00 0.00	49.27 0.00 0.00	49.52 0.00 0.00	49.27 0.00 0.00	49.79 0.00 0.00	49.63 0.00 0.00	49.96 0.00 0.00	50.07 0.00 0.00	49.27 0.00 0.00	48.97 0.00 0.00	47.72 0.00 0.00	49.12 0.00 0.00	48.45 0.00 0.00	38.74 0.00 0.00	36.92 0.00 0.00
NYPA_BRENTWD____GT 24164	62.17 3.19 -28.34	60.93 3.11 -28.76	56.39 2.69 -24.82	55.77 2.57 -24.68	55.52 2.24 -24.96	53.99 2.01 -24.51	53.99 2.58 -23.00	54.38 4.05 -16.86	56.38 4.82 -12.39	58.04 5.28 -9.45	66.95 6.75 -10.93	67.36 7.23 -10.61	68.43 7.00 -12.16	68.54 7.32 -11.43	69.98 7.30 -13.05	71.98 7.24 -14.78	72.13 7.26 -14.80	68.38 6.85 -12.26	59.82 6.17 -4.68	59.88 6.11 -6.05	59.94 6.39 -4.43	58.74 5.67 -4.62	58.54 4.42 -15.38	57.17 4.25 -16.00

NYPA_GOWANUS____GT5 24156	66.67 2.91 -33.12	62.55 2.73 -30.76	56.00 2.54 -24.58	46.57 2.40 -15.65	30.44 2.10 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.13 3.75 -15.91	62.57 4.50 -18.90	66.63 5.07 -18.25	71.61 6.45 -15.89	74.72 7.13 -18.07	74.90 7.00 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.52 7.34 -18.22	76.57 7.36 -19.14	76.11 7.05 -19.79	71.80 6.27 -16.56	71.74 6.16 -17.86	71.61 6.43 -16.06	71.66 5.72 -17.49	71.56 4.38 -28.44	71.43 4.06 -30.45
NYPA_GOWANUS____GT6 24157	66.67 2.91 -33.12	62.55 2.73 -30.76	56.00 2.54 -24.58	46.57 2.40 -15.65	30.44 2.10 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.13 3.75 -15.91	62.57 4.50 -18.90	66.63 5.07 -18.25	71.61 6.45 -15.89	74.72 7.13 -18.07	74.90 7.00 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.52 7.34 -18.22	76.57 7.36 -19.14	76.11 7.05 -19.79	71.80 6.27 -16.56	71.74 6.16 -17.86	71.61 6.43 -16.06	71.66 5.72 -17.49	71.56 4.38 -28.44	71.43 4.06 -30.45
NYPA_HARLEM_RVR__GT1 24160	71.58 3.06 -37.88	71.82 2.88 -39.88	71.82 2.69 -40.25	71.71 2.54 -40.65	71.85 2.27 -41.26	71.85 2.09 -42.29	73.90 2.64 -42.85	50.30 3.85 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.36 7.11 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.90 5.00 -24.16	59.12 4.50 -17.70
NYPA_HARLEM_RVR__GT2 24161	71.58 3.06 -37.88	71.82 2.88 -39.88	71.82 2.69 -40.25	71.71 2.54 -40.65	71.85 2.27 -41.26	71.85 2.09 -42.29	73.90 2.64 -42.85	50.30 3.85 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.36 7.11 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.90 5.00 -24.16	59.12 4.50 -17.70
NYPA_KENT____GT 24152	66.67 2.91 -33.12	62.58 2.76 -30.76	56.03 2.57 -24.58	46.59 2.42 -15.65	30.49 2.15 -0.02	29.46 1.98 -0.01	43.63 2.53 -12.69	53.20 3.82 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.61 6.45 -15.89	74.67 7.08 -18.07	74.85 6.95 -18.63	79.04 7.32 -21.93	77.50 7.34 -20.53	75.47 7.29 -18.22	76.52 7.31 -19.14	76.11 7.05 -19.79	71.75 6.22 -16.56	71.69 6.11 -17.86	71.61 6.43 -16.06	71.66 5.72 -17.49	71.56 4.38 -28.44	71.43 4.06 -30.45
NYPA_POUCH1____GT 24155	66.53 2.94 -32.95	62.41 2.76 -30.59	55.87 2.54 -24.45	46.49 2.40 -15.57	30.46 2.12 -0.02	29.43 1.95 -0.01	43.54 2.50 -12.63	53.07 3.78 -15.82	62.52 4.54 -18.81	66.58 5.11 -18.16	71.66 6.50 -15.89	74.72 7.13 -18.07	74.90 7.00 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.20 4.10 -30.18
NYPA_VERNON____GT2 24162	66.67 2.91 -33.12	62.58 2.76 -30.76	56.06 2.60 -24.58	46.62 2.45 -15.65	30.52 2.18 -0.02	29.49 2.01 -0.01	43.66 2.56 -12.69	53.20 3.82 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.56 6.40 -15.89	74.62 7.03 -18.07	74.75 6.85 -18.63	78.99 7.27 -21.93	77.41 7.25 -20.53	75.42 7.24 -18.22	76.42 7.21 -19.14	76.01 6.95 -19.79	71.70 6.17 -16.56	71.64 6.06 -17.86	71.57 6.39 -16.06	71.61 5.67 -17.49	71.52 4.34 -28.44	71.43 4.06 -30.45
NYPA_VERNON____GT3 24163	66.67 2.91 -33.12	62.58 2.76 -30.76	56.06 2.60 -24.58	46.62 2.45 -15.65	30.52 2.18 -0.02	29.49 2.01 -0.01	43.66 2.56 -12.69	53.20 3.82 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.56 6.40 -15.89	74.62 7.03 -18.07	74.75 6.85 -18.63	78.99 7.27 -21.93	77.41 7.25 -20.53	75.42 7.24 -18.22	76.42 7.21 -19.14	76.01 6.95 -19.79	71.70 6.17 -16.56	71.64 6.06 -17.86	71.57 6.39 -16.06	71.61 5.67 -17.49	71.52 4.34 -28.44	71.43 4.06 -30.45
NYPA__HOLTSVILL 23794	61.89 2.91 -28.34	60.74 2.91 -28.77	56.18 2.48 -24.82	55.57 2.37 -24.68	55.32 2.04 -24.96	53.71 1.73 -24.51	53.74 2.33 -23.00	54.01 3.75 -16.79	55.91 4.43 -12.31	57.43 4.76 -9.36	66.33 6.16 -10.90	66.72 6.69 -10.51	67.84 6.55 -12.02	67.93 6.87 -11.27	69.38 6.80 -12.95	71.47 6.74 -14.77	71.57 6.71 -14.79	67.88 6.45 -12.16	59.09 5.53 -4.59	59.13 5.44 -5.97	59.21 5.75 -4.34	58.03 5.04 -4.54	57.95 3.91 -15.30	56.74 3.88 -15.94
NYPA____HELLGATE_GT1 24158	71.51 3.06 -37.81	71.67 2.88 -39.73	71.57 2.69 -40.00	71.32 2.54 -40.26	71.19 2.27 -40.60	71.18 2.09 -41.62	73.42 2.64 -42.37	50.30 3.85 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.36 7.11 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.52 5.00 -23.78	58.85 4.50 -17.43
NYPA____HELLGATE_GT2 24159	71.51 3.06 -37.81	71.67 2.88 -39.73	71.57 2.69 -40.00	71.32 2.54 -40.26	71.19 2.27 -40.60	71.18 2.09 -41.62	73.42 2.64 -42.37	50.30 3.85 -12.98	62.73 4.66 -18.90	66.76 5.20 -18.25	71.61 6.45 -15.89	71.64 6.93 -15.19	74.70 6.80 -18.63	75.35 7.17 -18.39	74.70 7.15 -17.92	74.70 7.19 -17.55	75.36 7.11 -18.18	74.70 6.90 -18.53	71.65 6.12 -16.56	71.59 6.01 -17.86	71.52 6.34 -16.06	71.56 5.62 -17.49	67.52 5.00 -23.78	58.85 4.50 -17.43
O.H._GEN_BRUCE 24063	26.29 -2.94 1.41	24.83 -2.82 1.41	23.33 -3.09 2.46	22.53 -3.22 2.77	23.07 -3.29 1.96	23.13 -3.08 1.26	24.00 -3.47 0.94	29.86 -3.61 0.00	34.08 -5.09 0.00	37.72 -5.59 0.00	42.96 -6.31 0.00	43.63 -5.89 0.00	42.37 -6.90 0.00	43.47 -6.32 0.00	43.77 -5.86 0.00	42.85 -7.54 -0.43	42.93 -7.66 -0.52	41.93 -7.34 0.00	42.16 -6.81 0.00	41.13 -6.59 0.00	42.39 -6.73 0.00	42.54 -5.91 0.00	34.48 -4.26 0.00	30.88 -4.43 1.61
OAK ORCHARD__HYD 24046	30.18 -0.46 0.00	28.57 -0.49 0.00	28.01 -0.87 0.00	27.49 -1.03 0.00	27.19 -1.13 0.00	26.45 -1.02 0.00	27.25 -1.16 0.00	32.40 -1.07 0.00	37.37 -1.80 0.00	41.23 -2.08 0.00	47.20 -2.07 0.00	47.69 -1.83 0.00	46.81 -2.46 0.00	47.60 -2.19 0.00	47.69 -1.94 0.00	47.37 -2.95 -0.36	47.46 -3.05 -0.44	46.36 -2.91 0.00	46.52 -2.45 0.00	45.29 -2.43 0.00	46.71 -2.41 0.00	46.61 -1.84 0.00	38.08 -0.66 0.00	35.78 -1.14 0.00
OCC_CHEM____DRP 24175	27.79 -2.85 0.00	26.30 -2.76 0.00	25.88 -3.00 0.00	25.38 -3.14 0.00	25.12 -3.20 0.00	24.50 -2.97 0.00	25.03 -3.38 0.00	29.96 -3.51 0.00	34.16 -5.01 0.00	37.85 -5.46 0.00	43.11 -6.16 0.00	43.82 -5.70 0.00	42.47 -6.80 0.00	43.62 -6.17 0.00	43.92 -5.71 0.00	43.01 -7.39 -0.44	43.05 -7.56 -0.54	42.03 -7.24 0.00	42.26 -6.71 0.00	41.23 -6.49 0.00	42.49 -6.63 0.00	42.68 -5.77 0.00	34.56 -4.18 0.00	32.56 -4.36 0.00
OLIN_CORP_DRP 24177	27.82 -2.82 0.00	26.33 -2.73 0.00	25.88 -3.00 0.00	25.38 -3.14 0.00	25.12 -3.20 0.00	24.48 -2.99 0.00	25.03 -3.38 0.00	29.99 -3.48 0.00	34.20 -4.97 0.00	37.98 -5.33 0.00	43.21 -6.06 0.00	43.97 -5.55 0.00	42.67 -6.60 0.00	43.76 -6.03 0.00	44.12 -5.51 0.00	43.17 -7.24 -0.45	43.27 -7.36 -0.56	42.22 -7.05 0.00	42.41 -6.56 0.00	41.37 -6.35 0.00	42.64 -6.48 0.00	42.78 -5.67 0.00	34.67 -4.07 0.00	32.60 -4.32 0.00
ONONDAGA_REF_OCCRA 23987	30.43 -0.21 0.00	28.83 -0.23 0.00	28.48 -0.40 0.00	28.04 -0.48 0.00	27.78 -0.54 0.00	26.95 -0.52 0.00	27.93 -0.48 0.00	33.07 -0.40 0.00	38.74 -0.43 0.00	43.01 -0.30 0.00	49.17 -0.10 0.00	49.47 -0.05 0.00	49.02 -0.25 0.00	49.69 -0.10 0.00	49.58 -0.05 0.00	49.86 -0.35 -0.25	49.98 -0.40 -0.31	48.88 -0.39 0.00	48.43 -0.54 0.00	47.15 -0.57 0.00	48.68 -0.44 0.00	48.30 -0.15 0.00	38.66 -0.08 0.00	36.51 -0.41 0.00

ONONDAGA___COGEN 23986	30.21 -0.43 0.00	28.62 -0.44 0.00	28.30 -0.58 0.00	27.86 -0.66 0.00	27.61 -0.71 0.00	26.78 -0.69 0.00	27.73 -0.68 0.00	32.87 -0.60 0.00	38.46 -0.71 0.00	42.66 -0.65 0.00	48.78 -0.49 0.00	49.07 -0.45 0.00	48.63 -0.64 0.00	49.29 -0.50 0.00	49.18 -0.45 0.00	49.49 -0.75 -0.28	49.61 -0.80 -0.34	48.48 -0.79 0.00	48.09 -0.88 0.00	46.81 -0.91 0.00	48.33 -0.79 0.00	47.92 -0.53 0.00	38.35 -0.39 0.00	36.26 -0.66 0.00
ONTARIO___LFGE 23819	29.84 -0.80 0.00	28.28 -0.78 0.00	27.87 -1.01 0.00	27.41 -1.11 0.00	27.13 -1.19 0.00	26.32 -1.15 0.00	27.22 -1.19 0.00	32.50 -0.97 0.00	37.52 -1.65 0.00	41.88 -1.43 0.00	47.84 -1.43 0.00	48.53 -0.99 0.00	47.84 -1.43 0.00	48.64 -1.15 0.00	48.64 -0.99 0.00	48.68 -1.70 -0.42	48.74 -1.85 -0.52	47.50 -1.77 0.00	47.01 -1.96 0.00	45.81 -1.91 0.00	47.30 -1.82 0.00	47.04 -1.41 0.00	37.81 -0.93 0.00	35.52 -1.40 0.00
OSWEGATCHIE___HYD 24044	30.46 -0.18 0.00	28.89 -0.17 0.00	28.56 -0.32 0.00	28.26 -0.26 0.00	28.32 0.00 0.00	27.55 0.08 0.00	28.27 -0.14 0.00	32.20 -1.27 0.00	37.96 -1.21 0.00	41.92 -1.39 0.00	47.59 -1.68 0.00	47.49 -2.03 0.00	47.55 -1.72 0.00	47.90 -1.89 0.00	47.74 -1.89 0.00	48.16 -1.80 0.00	48.27 -1.80 0.00	47.59 -1.68 0.00	47.21 -1.76 0.00	45.86 -1.86 0.00	47.94 -1.18 0.00	47.63 -0.82 0.00	38.31 -0.43 0.00	36.66 -0.26 0.00
OSWEGO___5 23606	29.97 -0.67 0.00	28.42 -0.64 0.00	28.16 -0.72 0.00	27.75 -0.77 0.00	27.50 -0.82 0.00	26.67 -0.80 0.00	27.61 -0.80 0.00	32.67 -0.80 0.00	38.15 -1.02 0.00	42.23 -1.08 0.00	48.19 -1.08 0.00	48.53 -0.99 0.00	48.14 -1.13 0.00	48.74 -1.05 0.00	48.64 -0.99 0.00	48.93 -1.25 -0.22	49.04 -1.30 -0.27	48.04 -1.23 0.00	47.70 -1.27 0.00	46.48 -1.24 0.00	47.89 -1.23 0.00	47.38 -1.07 0.00	37.93 -0.81 0.00	36.00 -0.92 0.00
OSWEGO___6 23613	29.97 -0.67 0.00	28.42 -0.64 0.00	28.16 -0.72 0.00	27.75 -0.77 0.00	27.50 -0.82 0.00	26.67 -0.80 0.00	27.61 -0.80 0.00	32.67 -0.80 0.00	38.15 -1.02 0.00	42.23 -1.08 0.00	48.19 -1.08 0.00	48.53 -0.99 0.00	48.14 -1.13 0.00	48.74 -1.05 0.00	48.64 -0.99 0.00	48.93 -1.25 -0.22	49.04 -1.30 -0.27	48.04 -1.23 0.00	47.70 -1.27 0.00	46.48 -1.24 0.00	47.89 -1.23 0.00	47.38 -1.07 0.00	37.93 -0.81 0.00	36.00 -0.92 0.00
OUTOKUMPU-AB___DRP 24206	28.31 -2.33 0.00	26.79 -2.27 0.00	26.22 -2.66 0.00	25.75 -2.77 0.00	25.46 -2.86 0.00	24.81 -2.66 0.00	25.40 -3.01 0.00	30.49 -2.98 0.00	34.78 -4.39 0.00	38.76 -4.55 0.00	44.15 -5.12 0.00	44.96 -4.56 0.00	43.70 -5.57 0.00	44.86 -4.93 0.00	45.16 -4.47 0.00	44.28 -6.14 -0.46	44.27 -6.36 -0.56	43.21 -6.06 0.00	43.24 -5.73 0.00	42.18 -5.54 0.00	43.52 -5.60 0.00	43.60 -4.85 0.00	35.41 -3.33 0.00	33.19 -3.73 0.00
OXBOW___ 24026	28.16 -2.48 0.00	26.65 -2.41 0.00	26.11 -2.77 0.00	25.64 -2.88 0.00	25.35 -2.97 0.00	24.72 -2.75 0.00	25.29 -3.12 0.00	30.32 -3.15 0.00	34.59 -4.58 0.00	38.46 -4.85 0.00	43.80 -5.47 0.00	44.57 -4.95 0.00	43.26 -6.01 0.00	44.41 -5.38 0.00	44.72 -4.91 0.00	43.82 -6.59 -0.45	43.81 -6.81 -0.55	42.77 -6.50 0.00	42.90 -6.07 0.00	41.85 -5.87 0.00	43.18 -5.94 0.00	43.31 -5.14 0.00	35.14 -3.60 0.00	33.01 -3.91 0.00
PEEKSKILL___ 23653	33.67 2.21 -0.82	31.85 2.06 -0.73	31.40 1.91 -0.61	30.81 1.80 -0.49	29.85 1.53 0.00	28.84 1.37 0.00	30.74 1.93 -0.40	37.02 3.05 -0.50	43.44 3.68 -0.59	48.04 4.16 -0.57	55.14 5.37 -0.50	56.08 5.99 -0.57	56.23 5.81 -1.15	59.15 6.17 -3.19	62.41 6.15 -6.63	70.53 6.19 -14.38	70.04 6.16 -13.81	55.83 5.91 -0.65	54.52 5.14 -0.41	53.22 5.06 -0.44	54.87 5.35 -0.40	53.48 4.60 -0.43	42.39 3.45 -0.20	40.25 3.18 -0.15
PGE MADISON___WINDPWR 24146	31.99 1.35 0.00	30.31 1.25 0.00	29.40 0.52 0.00	28.92 0.40 0.00	28.63 0.31 0.00	27.74 0.27 0.00	28.81 0.40 0.00	34.07 0.60 0.00	39.95 0.78 0.00	44.65 1.34 0.00	51.19 1.92 0.00	51.60 2.08 0.00	51.09 1.82 0.00	51.89 2.09 -0.01	51.71 2.08 0.00	52.45 1.60 -0.89	52.66 1.50 -1.09	50.81 1.53 -0.01	50.05 1.08 0.00	48.67 0.95 0.00	50.30 1.18 0.00	50.19 1.74 0.00	40.52 1.78 0.00	38.36 1.44 0.00
PJM_GEN_KEystone 24065	29.38 -1.26 0.00	27.90 -1.16 0.00	27.06 -1.82 0.00	26.61 -1.91 0.00	26.31 -2.01 0.00	25.46 -2.01 0.00	26.36 -2.05 0.00	32.06 -1.41 0.00	37.02 -2.15 0.00	42.18 -1.13 0.00	48.14 -1.13 0.00	49.67 0.15 0.00	48.97 -0.30 0.00	50.00 0.20 -0.01	50.03 0.40 0.00	50.12 -0.55 -0.71	50.04 -0.90 -0.87	48.49 -0.79 -0.01	46.86 -2.11 0.00	46.00 -1.72 0.00	47.40 -1.72 0.00	47.00 -1.45 0.00	38.00 -0.74 0.00	35.00 -1.92 0.00
PLEASANTVLY___LBMP 24000	32.79 2.15 0.00	31.09 2.03 0.00	30.76 1.88 0.00	30.26 1.74 0.00	29.82 1.50 0.00	28.82 1.35 0.00	30.20 1.79 0.00	36.28 2.81 0.00	42.54 3.37 0.00	47.08 3.77 0.00	54.15 4.88 0.00	54.87 5.35 0.00	55.22 5.22 -0.73	58.51 5.53 -3.19	62.78 5.51 -7.64	72.55 5.50 -17.09	71.73 5.46 -16.20	54.62 5.32 -0.03	53.77 4.80 0.00	52.44 4.72 0.00	54.13 5.01 0.00	52.81 4.36 0.00	42.03 3.29 0.00	39.98 3.06 0.00
POLETTI___ 23519	60.27 2.70 -26.93	55.62 2.56 -24.00	51.29 2.43 -19.98	43.63 2.34 -12.77	30.41 2.07 -0.02	29.37 1.90 0.00	41.21 2.44 -10.36	50.13 3.68 -12.98	58.91 4.31 -15.43	63.02 4.81 -14.90	68.35 6.11 -12.97	71.01 6.74 -14.75	71.18 6.60 -15.31	75.09 6.92 -18.38	74.45 6.90 -17.92	74.44 6.94 -17.54	75.15 6.91 -18.17	72.08 6.65 -16.16	68.38 5.92 -13.49	68.09 5.82 -14.55	68.35 6.14 -13.09	68.13 5.43 -14.25	66.35 4.07 -23.54	57.97 3.80 -17.25
PORT_JEFF_3 23555	61.98 3.00 -28.34	60.82 2.99 -28.77	56.21 2.51 -24.82	55.60 2.40 -24.68	55.32 2.04 -24.96	53.49 1.51 -24.51	53.48 2.07 -23.00	53.73 3.45 -16.81	55.49 4.00 -12.32	56.98 4.29 -9.38	65.79 5.62 -10.90	66.14 6.09 -10.53	67.28 5.96 -12.05	67.31 6.22 -11.30	68.70 6.10 -12.97	70.77 6.04 -14.77	70.88 6.01 -14.80	67.31 5.86 -12.18	58.53 4.95 -4.61	58.58 4.87 -5.99	58.64 5.16 -4.36	57.47 4.46 -4.56	57.58 3.52 -15.32	56.41 3.54 -15.95
PORT_JEFF_4 23616	61.98 3.00 -28.34	60.82 2.99 -28.77	56.21 2.51 -24.82	55.60 2.40 -24.68	55.32 2.04 -24.96	53.46 1.48 -24.51	53.48 2.07 -23.00	53.73 3.45 -16.81	55.49 4.00 -12.32	56.98 4.29 -9.38	65.79 5.62 -10.90	66.14 6.09 -10.53	67.33 6.01 -12.05	67.31 6.22 -11.30	68.70 6.10 -12.97	70.82 6.09 -14.77	70.93 6.06 -14.80	67.31 5.86 -12.18	58.53 4.95 -4.61	58.62 4.91 -5.99	58.64 5.16 -4.36	57.47 4.46 -4.56	57.58 3.52 -15.32	56.41 3.54 -15.95
PORT_JEFF_IC 23713	62.11 3.13 -28.34	60.93 3.11 -28.76	56.33 2.63 -24.82	55.71 2.51 -24.68	55.43 2.15 -24.96	53.68 1.70 -24.51	53.71 2.30 -23.00	54.03 3.75 -16.81	55.92 4.43 -12.32	57.50 4.81 -9.38	66.38 6.21 -10.90	66.79 6.74 -10.53	67.92 6.60 -12.05	67.86 6.77 -11.30	69.15 6.55 -12.97	71.22 6.49 -14.77	71.33 6.46 -14.80	67.90 6.45 -12.18	59.11 5.53 -4.61	59.15 5.44 -5.99	59.23 5.75 -4.36	58.00 4.99 -4.56	58.01 3.95 -15.32	56.78 3.91 -15.95
PPL PILGRIM_ST_GT1 24216	62.17 3.19 -28.34	60.93 3.11 -28.76	56.39 2.69 -24.82	55.77 2.57 -24.68	55.52 2.24 -24.96	53.99 2.01 -24.51	53.99 2.58 -23.00	54.38 4.05 -16.86	56.38 4.82 -12.39	58.04 5.28 -9.45	66.95 6.75 -10.93	66.91 6.78 -10.61	67.98 6.55 -12.16	68.14 6.92 -11.43	69.58 6.90 -13.05	71.58 6.84 -14.78	71.68 6.81 -14.80	67.98 6.45 -12.26	59.82 6.17 -4.68	59.88 6.11 -6.05	59.94 6.39 -4.43	58.74 5.67 -4.62	58.54 4.42 -15.38	57.17 4.25 -16.00

PPL PILGRIM_ST_GT2 24217	62.17 3.19 -28.34	60.93 3.11 -28.76	56.39 2.69 -24.82	55.77 2.57 -24.68	55.52 2.24 -24.96	53.99 2.01 -24.51	53.99 2.58 -23.00	54.38 4.05 -16.86	56.38 4.82 -12.39	58.04 5.28 -9.45	66.95 6.75 -10.93	67.36 7.23 -10.61	68.03 6.60 -12.16	68.14 6.92 -11.43	69.58 6.90 -13.05	71.58 6.84 -14.78	71.68 6.81 -14.80	67.98 6.45 -12.26	59.82 6.17 -4.68	59.88 6.11 -6.05	59.94 6.39 -4.43	58.74 5.67 -4.62	58.54 4.42 -15.38	57.17 4.25 -16.00
PPL_SHRM_GT3 24213	62.11 3.13 -28.34	60.94 3.11 -28.77	56.33 2.63 -24.82	55.71 2.51 -24.68	55.43 2.15 -24.96	53.79 1.81 -24.51	53.82 2.41 -23.00	54.20 3.92 -16.81	56.15 4.66 -12.32	57.63 4.94 -9.38	66.57 6.40 -10.90	66.83 6.78 -10.53	68.02 6.70 -12.05	68.06 6.97 -11.30	69.55 6.95 -12.97	71.57 6.84 -14.77	71.73 6.86 -14.80	68.00 6.55 -12.18	59.16 5.58 -4.61	59.20 5.49 -5.99	59.28 5.80 -4.36	58.10 5.09 -4.56	58.17 4.11 -15.32	57.01 4.14 -15.95
PPL_SHRM_GT4 24214	62.11 3.13 -28.34	60.94 3.11 -28.77	56.33 2.63 -24.82	55.71 2.51 -24.68	55.43 2.15 -24.96	53.79 1.81 -24.51	53.82 2.41 -23.00	54.20 3.92 -16.81	56.15 4.66 -12.32	57.63 4.94 -9.38	66.57 6.40 -10.90	66.83 6.78 -10.53	68.02 6.70 -12.05	68.06 6.97 -11.30	69.55 6.95 -12.97	71.57 6.84 -14.77	71.73 6.86 -14.80	68.00 6.55 -12.18	59.16 5.58 -4.61	59.20 5.49 -5.99	59.28 5.80 -4.36	58.10 5.09 -4.56	58.17 4.11 -15.32	57.01 4.14 -15.95
PROJECT___ORANGE 23990	30.39 -0.25 0.00	28.80 -0.26 0.00	28.48 -0.40 0.00	28.04 -0.48 0.00	27.78 -0.54 0.00	26.95 -0.52 0.00	27.93 -0.48 0.00	33.07 -0.40 0.00	38.70 -0.47 0.00	42.96 -0.35 0.00	49.07 -0.20 0.00	49.42 -0.10 0.00	48.93 -0.34 0.00	49.64 -0.15 0.00	49.53 -0.10 0.00	49.72 -0.45 -0.21	49.82 -0.50 -0.25	48.83 -0.44 0.00	48.38 -0.59 0.00	47.10 -0.62 0.00	48.63 -0.49 0.00	48.26 -0.19 0.00	38.62 -0.12 0.00	36.48 -0.44 0.00
PROJECT___ORANGE 1 24174	30.39 -0.25 0.00	28.80 -0.26 0.00	28.48 -0.40 0.00	28.04 -0.48 0.00	27.78 -0.54 0.00	26.95 -0.52 0.00	27.93 -0.48 0.00	33.07 -0.40 0.00	38.70 -0.47 0.00	42.96 -0.35 0.00	49.07 -0.20 0.00	49.42 -0.10 0.00	48.93 -0.34 0.00	49.64 -0.15 0.00	49.53 -0.10 0.00	49.72 -0.45 -0.21	49.82 -0.50 -0.25	48.83 -0.44 0.00	48.38 -0.59 0.00	47.10 -0.62 0.00	48.63 -0.49 0.00	48.26 -0.19 0.00	38.62 -0.12 0.00	36.48 -0.44 0.00
PROJECT___ORANGE 2 24166	30.39 -0.25 0.00	28.80 -0.26 0.00	28.48 -0.40 0.00	28.04 -0.48 0.00	27.78 -0.54 0.00	26.95 -0.52 0.00	27.93 -0.48 0.00	33.07 -0.40 0.00	38.70 -0.47 0.00	42.96 -0.35 0.00	49.07 -0.20 0.00	49.42 -0.10 0.00	48.93 -0.34 0.00	49.64 -0.15 0.00	49.53 -0.10 0.00	49.72 -0.45 -0.21	49.82 -0.50 -0.25	48.83 -0.44 0.00	48.38 -0.59 0.00	47.10 -0.62 0.00	48.63 -0.49 0.00	48.26 -0.19 0.00	38.62 -0.12 0.00	36.48 -0.44 0.00
PYRITES___HYD 24023	30.18 -0.46 0.00	28.62 -0.44 0.00	28.30 -0.58 0.00	28.06 -0.46 0.00	28.38 0.06 0.00	27.63 0.16 0.00	28.18 -0.23 0.00	31.93 -1.54 0.00	37.68 -1.49 0.00	41.53 -1.78 0.00	46.91 -2.36 0.00	46.65 -2.87 0.00	46.95 -2.32 0.00	47.00 -2.79 0.00	46.90 -2.73 0.00	47.46 -2.50 0.00	47.67 -2.40 0.00	47.10 -2.17 0.00	46.67 -2.30 0.00	45.38 -2.34 0.00	47.40 -1.72 0.00	47.00 -1.45 0.00	38.04 -0.70 0.00	36.33 -0.59 0.00
RANKINE___ 23646	28.37 -2.27 0.00	26.85 -2.21 0.00	26.28 -2.60 0.00	25.81 -2.71 0.00	25.52 -2.80 0.00	24.83 -2.64 0.00	25.48 -2.93 0.00	30.66 -2.81 0.00	34.98 -4.19 0.00	39.15 -4.16 0.00	44.59 -4.68 0.00	45.56 -3.96 0.00	44.39 -4.88 0.00	45.51 -4.28 0.00	45.76 -3.87 0.00	45.05 -5.40 -0.49	45.06 -5.61 -0.60	43.90 -5.37 0.00	43.63 -5.34 0.00	42.61 -5.11 0.00	43.96 -5.16 0.00	43.99 -4.46 0.00	35.64 -3.10 0.00	33.30 -3.62 0.00
RAVENS GT4-7___ 23728	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWD GT2___ 23730	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWD GT3___ 23733	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT2_1 24244	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT2_2 24245	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT2_3 24246	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT2_4 24247	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT3_1 24248	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84

RAVENSWOOD_GT3_2 24249	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT3_3 24250	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT3_4 24251	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT_1 23729	66.67 2.91 -33.12	62.58 2.76 -30.76	56.06 2.60 -24.58	46.62 2.45 -15.65	30.52 2.18 -0.02	29.49 2.01 -0.01	43.66 2.56 -12.69	53.20 3.82 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.56 6.40 -15.89	74.62 7.03 -18.07	74.75 6.85 -18.63	78.99 7.27 -21.93	77.41 7.25 -20.53	75.42 7.24 -18.22	76.42 7.21 -19.14	76.01 6.95 -19.79	71.70 6.17 -16.56	71.64 6.06 -17.86	71.57 6.39 -16.06	71.61 5.67 -17.49	71.52 4.34 -28.44	71.43 4.06 -30.45
RAVENSWOOD_GT_10 24258	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT_11 24259	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT_4 24252	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT_5 24254	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT_6 24253	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT_7 24255	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD_GT_9 24257	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD___1 23533	66.67 2.91 -33.12	62.58 2.76 -30.76	56.06 2.60 -24.58	46.62 2.45 -15.65	30.52 2.18 -0.02	29.49 2.01 -0.01	43.66 2.56 -12.69	53.20 3.82 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.56 6.40 -15.89	74.62 7.03 -18.07	74.75 6.85 -18.63	78.99 7.27 -21.93	77.41 7.25 -20.53	75.42 7.24 -18.22	76.42 7.21 -19.14	76.01 6.95 -19.79	71.70 6.17 -16.56	71.64 6.06 -17.86	71.57 6.39 -16.06	71.61 5.67 -17.49	71.52 4.34 -28.44	71.43 4.06 -30.45
RAVENSWOOD___2 23534	66.52 2.76 -33.12	62.49 2.67 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.49 2.15 -0.02	29.46 1.98 -0.01	43.63 2.53 -12.69	53.16 3.78 -15.91	62.50 4.43 -18.90	66.41 4.85 -18.25	71.27 6.11 -15.89	74.33 6.74 -18.07	74.50 6.60 -18.63	78.69 6.97 -21.93	77.11 6.95 -20.53	75.12 6.94 -18.22	76.12 6.91 -19.14	75.71 6.65 -19.79	71.45 5.92 -16.56	71.40 5.82 -17.86	71.32 6.14 -16.06	71.32 5.38 -17.49	71.32 4.14 -28.44	71.25 3.88 -30.45
RAVENSWOOD___3 23535	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RAVENSWOOD___4 23820	66.67 2.91 -33.12	62.58 2.76 -30.76	56.06 2.60 -24.58	46.62 2.45 -15.65	30.52 2.18 -0.02	29.49 2.01 -0.01	43.66 2.56 -12.69	53.20 3.82 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.56 6.40 -15.89	74.57 6.98 -18.07	74.75 6.85 -18.63	78.99 7.27 -21.93	77.41 7.25 -20.53	75.42 7.24 -18.22	76.42 7.21 -19.14	76.01 6.95 -19.79	71.70 6.17 -16.56	71.64 6.06 -17.86	71.57 6.39 -16.06	71.61 5.67 -17.49	71.52 4.34 -28.44	71.43 4.06 -30.45

RAVNSWD 8-11____ 23667	66.55 2.79 -33.12	61.20 2.62 -29.52	55.91 2.45 -24.58	46.51 2.34 -15.65	30.38 2.04 -0.02	29.34 1.87 0.00	43.51 2.41 -12.69	53.06 3.68 -15.91	62.46 4.39 -18.90	66.50 4.94 -18.25	71.42 6.26 -15.89	74.47 6.88 -18.07	74.65 6.75 -18.63	78.79 7.07 -21.93	77.26 7.10 -20.53	75.27 7.09 -18.22	76.27 7.06 -19.14	75.86 6.80 -19.79	71.60 6.07 -16.56	71.54 5.96 -17.86	71.47 6.29 -16.06	71.51 5.57 -17.49	71.40 4.22 -28.44	61.67 3.91 -20.84
RCPL_TRUST____DRP 24196	53.75 2.82 -20.29	49.78 2.64 -18.08	46.42 2.48 -15.06	40.54 2.37 -9.65	30.40 2.07 -0.01	29.37 1.90 0.00	38.68 2.44 -7.83	46.95 3.71 -9.77	55.21 4.43 -11.61	59.54 5.02 -11.21	65.39 6.36 -9.76	67.60 6.98 -11.10	67.75 6.80 -11.68	71.45 7.17 -14.49	71.83 7.15 -15.05	73.90 7.14 -16.80	74.29 7.11 -17.11	68.34 6.90 -12.17	65.26 6.12 -10.17	64.75 6.06 -10.97	65.32 6.34 -9.86	64.81 5.62 -10.74	61.17 4.26 -18.17	54.18 3.95 -13.31
RENSSELAER____COGEN 23796	32.66 2.02 0.00	30.98 1.92 0.00	30.64 1.76 0.00	30.17 1.65 0.00	29.76 1.44 0.00	28.79 1.32 0.00	29.86 1.45 0.00	35.41 1.94 0.00	41.52 2.35 0.00	45.95 2.64 0.00	52.67 3.40 0.00	53.04 3.52 0.00	52.75 3.45 -0.03	53.59 3.64 -0.16	53.56 3.62 -0.31	57.94 3.55 -4.43	58.80 3.50 -5.23	52.80 3.50 -0.03	52.10 3.13 0.00	50.77 3.05 0.00	52.41 3.29 0.00	51.50 3.05 0.00	41.10 2.36 0.00	39.39 2.47 0.00
REVERE_CP__DRP 24186	31.71 1.07 0.00	30.05 0.99 0.00	29.57 0.69 0.00	29.15 0.63 0.00	28.91 0.59 0.00	28.05 0.58 0.00	29.06 0.65 0.00	33.97 0.50 0.00	39.91 0.74 0.00	44.35 1.04 0.00	50.70 1.43 0.00	50.86 1.34 0.00	50.55 1.28 0.00	51.18 1.39 0.00	50.97 1.34 0.00	51.16 1.20 0.00	51.22 1.15 0.00	50.45 1.18 0.00	49.90 0.93 0.00	48.48 0.76 0.00	50.15 1.03 0.00	49.86 1.41 0.00	39.94 1.20 0.00	38.14 1.22 0.00
ROCHESTER_9_IC 23652	30.85 0.21 0.00	29.21 0.15 0.00	28.59 -0.29 0.00	28.01 -0.51 0.00	27.70 -0.62 0.00	26.95 -0.52 0.00	27.76 -0.65 0.00	33.00 -0.47 0.00	38.03 -1.14 0.00	41.88 -1.43 0.00	47.99 -1.28 0.00	48.48 -1.04 0.00	47.55 -1.72 0.00	48.30 -1.49 0.00	48.44 -1.19 0.00	48.07 -2.25 -0.36	48.16 -2.35 -0.44	47.10 -2.17 0.00	47.31 -1.66 0.00	46.05 -1.67 0.00	47.50 -1.62 0.00	47.38 -1.07 0.00	38.93 0.19 0.00	36.55 -0.37 0.00
ROSETON____1 23587	32.66 2.02 0.00	30.98 1.92 0.00	30.64 1.76 0.00	30.17 1.65 0.00	29.74 1.42 0.00	28.73 1.26 0.00	30.11 1.70 0.00	36.18 2.71 0.00	42.42 3.25 0.00	46.99 3.68 0.00	54.00 4.73 0.00	54.72 5.20 0.00	54.85 5.07 -0.51	57.41 5.38 -2.24	60.34 5.36 -5.35	68.16 5.40 -12.80	67.78 5.36 -12.35	54.47 5.17 -0.03	53.57 4.60 0.00	52.25 4.53 0.00	53.93 4.81 0.00	52.62 4.17 0.00	41.98 3.14 -0.10	39.91 2.92 -0.07
ROSETON____2 23588	32.66 2.02 0.00	30.98 1.92 0.00	30.64 1.76 0.00	30.17 1.65 0.00	29.74 1.42 0.00	28.73 1.26 0.00	30.11 1.70 0.00	36.18 2.71 0.00	42.42 3.25 0.00	46.99 3.68 0.00	54.00 4.73 0.00	54.72 5.20 0.00	54.85 5.07 -0.51	57.41 5.38 -2.24	60.34 5.36 -5.35	68.16 5.40 -12.80	67.78 5.36 -12.35	54.47 5.17 -0.03	53.57 4.60 0.00	52.25 4.53 0.00	53.93 4.81 0.00	52.62 4.17 0.00	41.98 3.14 -0.10	39.91 2.92 -0.07
RUSSELL____STATION 23914	30.92 0.28 0.00	29.26 0.20 0.00	28.62 -0.26 0.00	28.06 -0.46 0.00	27.78 -0.54 0.00	27.03 -0.44 0.00	27.84 -0.57 0.00	33.03 -0.44 0.00	38.11 -1.06 0.00	41.45 -1.86 0.00	47.55 -1.72 0.00	48.03 -1.49 0.00	47.10 -2.17 0.00	47.85 -1.94 0.00	47.94 -1.69 0.00	47.62 -2.70 -0.36	47.71 -2.80 -0.44	46.61 -2.66 0.00	46.86 -2.11 0.00	45.62 -2.10 0.00	47.06 -2.06 0.00	46.95 -1.50 0.00	38.93 0.19 0.00	36.59 -0.33 0.00
S SALMON____HYD 24043	30.46 -0.18 0.00	28.86 -0.20 0.00	28.50 -0.38 0.00	28.09 -0.43 0.00	27.87 -0.45 0.00	27.06 -0.41 0.00	27.98 -0.43 0.00	32.83 -0.64 0.00	38.46 -0.71 0.00	42.66 -0.65 0.00	48.78 -0.49 0.00	48.98 -0.54 0.00	48.58 -0.69 0.00	49.29 -0.50 0.00	49.13 -0.50 0.00	49.39 -0.75 -0.18	49.55 -0.75 -0.23	48.43 -0.84 0.00	48.09 -0.88 0.00	46.77 -0.95 0.00	48.33 -0.79 0.00	48.01 -0.44 0.00	38.43 -0.31 0.00	36.59 -0.33 0.00
SELKIRK____II 23799	31.84 1.20 0.00	30.22 1.16 0.00	29.98 1.10 0.00	29.52 1.00 0.00	29.14 0.82 0.00	28.18 0.71 0.00	29.23 0.82 0.00	34.71 1.24 0.00	40.66 1.49 0.00	44.96 1.65 0.00	51.49 2.22 0.00	51.85 2.33 0.00	51.54 2.27 0.00	52.26 2.44 -0.03	52.06 2.43 0.00	56.20 2.40 -3.84	57.13 2.35 -4.71	51.66 2.36 -0.03	51.03 2.06 0.00	49.77 2.05 0.00	51.33 2.21 0.00	50.39 1.94 0.00	40.21 1.47 0.00	38.47 1.55 0.00
SELKIRK____I 23801	32.29 1.65 0.00	30.66 1.60 0.00	30.32 1.44 0.00	29.86 1.34 0.00	29.48 1.16 0.00	28.51 1.04 0.00	29.35 0.94 0.00	34.88 1.41 0.00	40.85 1.68 0.00	45.22 1.91 0.00	51.78 2.51 0.00	52.19 2.67 0.00	51.88 2.61 0.00	52.61 2.79 -0.03	52.41 2.78 0.00	56.54 2.75 -3.83	57.46 2.70 -4.69	51.96 2.66 -0.03	51.32 2.35 0.00	50.06 2.34 0.00	51.62 2.50 0.00	50.68 2.23 0.00	40.41 1.67 0.00	38.66 1.74 0.00
SENECA OSWGO____HYD 24041	30.15 -0.49 0.00	28.57 -0.49 0.00	28.24 -0.64 0.00	27.84 -0.68 0.00	27.58 -0.74 0.00	26.76 -0.71 0.00	27.70 -0.71 0.00	32.80 -0.67 0.00	38.39 -0.78 0.00	42.53 -0.78 0.00	48.58 -0.69 0.00	48.88 -0.64 0.00	48.43 -0.84 0.00	49.09 -0.70 0.00	48.98 -0.65 0.00	49.28 -0.90 -0.22	49.39 -0.95 -0.27	48.33 -0.94 0.00	47.99 -0.98 0.00	46.72 -1.00 0.00	48.19 -0.93 0.00	47.77 -0.68 0.00	38.24 -0.50 0.00	36.22 -0.70 0.00
SENECA____ENERGY 23797	29.84 -0.80 0.00	28.28 -0.78 0.00	27.93 -0.95 0.00	27.46 -1.06 0.00	27.19 -1.13 0.00	26.37 -1.10 0.00	27.30 -1.11 0.00	32.53 -0.94 0.00	37.72 -1.45 0.00	42.01 -1.30 0.00	47.99 -1.28 0.00	48.53 -0.99 0.00	47.94 -1.33 0.00	48.69 -1.10 0.00	48.64 -0.99 0.00	48.79 -1.55 -0.38	48.83 -1.70 -0.46	47.64 -1.63 0.00	47.21 -1.76 0.00	46.00 -1.72 0.00	47.50 -1.62 0.00	47.19 -1.26 0.00	37.85 -0.89 0.00	35.63 -1.29 0.00
SHOEMAKER____GT 23640	32.33 1.69 0.00	30.63 1.57 0.00	30.32 1.44 0.00	29.86 1.34 0.00	29.42 1.10 0.00	28.46 0.99 0.00	29.80 1.39 0.00	35.85 2.38 0.00	42.07 2.90 0.00	46.56 3.25 0.00	53.51 4.24 0.00	54.22 4.70 0.00	54.32 4.58 -0.47	56.74 4.88 -2.07	59.44 4.86 -4.95	66.60 4.85 -11.79	66.25 4.81 -11.37	53.92 4.63 -0.02	53.03 4.06 0.00	51.78 4.06 0.00	53.39 4.27 0.00	52.13 3.68 0.00	41.25 2.71 0.20	39.25 2.47 0.14
SHOREHAM_IC_1 23715	62.11 3.13 -28.34	60.94 3.11 -28.77	56.33 2.63 -24.82	55.71 2.51 -24.68	55.43 2.15 -24.96	53.79 1.81 -24.51	53.82 2.41 -23.00	54.20 3.92 -16.81	56.15 4.66 -12.32	57.63 4.94 -9.38	66.57 6.40 -10.90	66.83 6.78 -10.53	68.02 6.70 -12.05	68.06 6.97 -11.30	69.55 6.95 -12.97	71.57 6.84 -14.77	71.73 6.86 -14.80	68.00 6.55 -12.18	59.16 5.58 -4.61	59.20 5.49 -5.99	59.28 5.80 -4.36	58.10 5.09 -4.56	58.17 4.11 -15.32	57.01 4.14 -15.95
SHOREHAM_IC_2 23716	62.11 3.13 -28.34	60.94 3.11 -28.77	56.33 2.63 -24.82	55.71 2.51 -24.68	55.43 2.15 -24.96	53.79 1.81 -24.51	53.82 2.41 -23.00	54.20 3.92 -16.81	56.15 4.66 -12.32	57.63 4.94 -9.38	66.57 6.40 -10.90	66.83 6.78 -10.53	68.02 6.70 -12.05	68.06 6.97 -11.30	69.55 6.95 -12.97	71.57 6.84 -14.77	71.73 6.86 -14.80	68.00 6.55 -12.18	59.16 5.58 -4.61	59.20 5.49 -5.99	59.28 5.80 -4.36	58.10 5.09 -4.56	58.17 4.11 -15.32	57.01 4.14 -15.95

SISSONVILLE____ 23735	29.63 -1.01 0.00	28.10 -0.96 0.00	28.01 -0.87 0.00	27.78 -0.74 0.00	28.07 -0.25 0.00	27.33 -0.14 0.00	27.87 -0.54 0.00	31.53 -1.94 0.00	37.13 -2.04 0.00	40.88 -2.43 0.00	46.17 -3.10 0.00	45.95 -3.57 0.00	46.26 -3.01 0.00	46.40 -3.39 0.00	46.26 -3.37 0.00	46.86 -3.10 0.00	47.02 -3.05 0.00	46.46 -2.81 0.00	46.08 -2.89 0.00	44.81 -2.91 0.00	46.96 -2.16 0.00	46.46 -1.99 0.00	37.42 -1.32 0.00	35.66 -1.26 0.00
SITHE_IND_GS1 24169	29.81 -0.83 0.00	28.28 -0.78 0.00	28.01 -0.87 0.00	27.61 -0.91 0.00	27.39 -0.93 0.00	26.56 -0.91 0.00	27.47 -0.94 0.00	32.50 -0.97 0.00	37.96 -1.21 0.00	42.01 -1.30 0.00	47.94 -1.33 0.00	48.23 -1.29 0.00	47.84 -1.43 0.00	48.45 -1.34 0.00	48.34 -1.29 0.00	48.60 -1.55 -0.19	48.75 -1.55 -0.23	47.74 -1.53 0.00	47.45 -1.52 0.00	46.24 -1.48 0.00	47.65 -1.47 0.00	47.09 -1.36 0.00	37.73 -1.01 0.00	35.81 -1.11 0.00
SITHE_IND_GS2 24170	29.81 -0.83 0.00	28.28 -0.78 0.00	28.01 -0.87 0.00	27.61 -0.91 0.00	27.39 -0.93 0.00	26.56 -0.91 0.00	27.47 -0.94 0.00	32.50 -0.97 0.00	37.96 -1.21 0.00	42.01 -1.30 0.00	47.94 -1.33 0.00	48.23 -1.29 0.00	47.84 -1.43 0.00	48.45 -1.34 0.00	48.34 -1.29 0.00	48.60 -1.55 -0.19	48.75 -1.55 -0.23	47.74 -1.53 0.00	47.45 -1.52 0.00	46.24 -1.48 0.00	47.65 -1.47 0.00	47.09 -1.36 0.00	37.73 -1.01 0.00	35.81 -1.11 0.00
SITHE_IND_GS3 24171	29.81 -0.83 0.00	28.28 -0.78 0.00	28.01 -0.87 0.00	27.61 -0.91 0.00	27.39 -0.93 0.00	26.56 -0.91 0.00	27.47 -0.94 0.00	32.50 -0.97 0.00	37.96 -1.21 0.00	42.01 -1.30 0.00	47.94 -1.33 0.00	48.23 -1.29 0.00	47.84 -1.43 0.00	48.45 -1.34 0.00	48.34 -1.29 0.00	48.60 -1.55 -0.19	48.75 -1.55 -0.23	47.74 -1.53 0.00	47.45 -1.52 0.00	46.24 -1.48 0.00	47.65 -1.47 0.00	47.09 -1.36 0.00	37.73 -1.01 0.00	35.81 -1.11 0.00
SITHE_IND_GS4 24172	29.81 -0.83 0.00	28.28 -0.78 0.00	28.01 -0.87 0.00	27.61 -0.91 0.00	27.39 -0.93 0.00	26.56 -0.91 0.00	27.47 -0.94 0.00	32.50 -0.97 0.00	37.96 -1.21 0.00	42.01 -1.30 0.00	47.94 -1.33 0.00	48.23 -1.29 0.00	47.84 -1.43 0.00	48.45 -1.34 0.00	48.34 -1.29 0.00	48.60 -1.55 -0.19	48.75 -1.55 -0.23	47.74 -1.53 0.00	47.45 -1.52 0.00	46.24 -1.48 0.00	47.65 -1.47 0.00	47.09 -1.36 0.00	37.73 -1.01 0.00	35.81 -1.11 0.00
SITHE____BATAVIA 24024	29.75 -0.89 0.00	28.16 -0.90 0.00	27.49 -1.39 0.00	26.95 -1.57 0.00	26.65 -1.67 0.00	25.96 -1.51 0.00	26.62 -1.79 0.00	31.86 -1.61 0.00	36.43 -2.74 0.00	40.45 -2.86 0.00	46.26 -3.01 0.00	46.94 -2.58 0.00	45.77 -3.50 0.00	46.75 -3.04 0.00	47.00 -2.63 0.00	46.22 -4.15 -0.41	46.27 -4.31 -0.51	45.23 -4.04 0.00	45.40 -3.57 0.00	44.24 -3.48 0.00	45.68 -3.44 0.00	45.74 -2.71 0.00	37.38 -1.36 0.00	35.00 -1.92 0.00
SITHE____INDEPEND 23800	29.81 -0.83 0.00	28.28 -0.78 0.00	28.01 -0.87 0.00	27.61 -0.91 0.00	27.39 -0.93 0.00	26.56 -0.91 0.00	27.47 -0.94 0.00	32.50 -0.97 0.00	37.96 -1.21 0.00	42.01 -1.30 0.00	47.94 -1.33 0.00	48.23 -1.29 0.00	47.84 -1.43 0.00	48.45 -1.34 0.00	48.34 -1.29 0.00	48.60 -1.55 -0.19	48.75 -1.55 -0.23	47.74 -1.53 0.00	47.45 -1.52 0.00	46.24 -1.48 0.00	47.65 -1.47 0.00	47.09 -1.36 0.00	37.73 -1.01 0.00	35.81 -1.11 0.00
SITHE____MASSENA 23902	29.51 -1.13 0.00	27.98 -1.08 0.00	27.96 -0.92 0.00	27.75 -0.77 0.00	28.01 -0.31 0.00	27.25 -0.22 0.00	27.81 -0.60 0.00	32.27 -1.20 0.00	37.92 -1.25 0.00	41.71 -1.60 0.00	47.00 -2.27 0.00	46.90 -2.62 0.00	47.15 -2.12 0.00	47.10 -2.69 0.00	47.00 -2.63 0.00	47.71 -2.25 0.00	47.87 -2.20 0.00	47.25 -2.02 0.00	46.91 -2.06 0.00	45.67 -2.05 0.00	47.01 -2.11 0.00	46.41 -2.04 0.00	37.31 -1.43 0.00	35.52 -1.40 0.00
SITHE____OGDNSBRG 24021	29.90 -0.74 0.00	28.36 -0.70 0.00	28.24 -0.64 0.00	28.04 -0.48 0.00	28.40 0.08 0.00	27.66 0.19 0.00	28.15 -0.26 0.00	32.37 -1.10 0.00	38.15 -1.02 0.00	42.01 -1.30 0.00	47.35 -1.92 0.00	47.14 -2.38 0.00	47.45 -1.82 0.00	47.35 -2.44 0.00	47.30 -2.33 0.00	47.91 -2.05 0.00	48.07 -2.00 0.00	47.55 -1.72 0.00	47.11 -1.86 0.00	45.76 -1.96 0.00	47.30 -1.82 0.00	46.85 -1.60 0.00	37.73 -1.01 0.00	36.00 -0.92 0.00
SITHE____STERLING 23777	31.41 0.77 0.00	29.76 0.70 0.00	29.34 0.46 0.00	28.92 0.40 0.00	28.66 0.34 0.00	27.80 0.33 0.00	28.81 0.40 0.00	33.84 0.37 0.00	39.68 0.51 0.00	44.05 0.74 0.00	50.35 1.08 0.00	50.61 1.09 0.00	50.21 0.94 0.00	50.89 1.10 0.00	50.67 1.04 0.00	50.88 0.85 -0.07	51.01 0.85 -0.09	50.11 0.84 0.00	49.66 0.69 0.00	48.24 0.52 0.00	49.86 0.74 0.00	49.52 1.07 0.00	39.63 0.89 0.00	37.77 0.85 0.00
SOUTH CAIRO____GT 23612	31.68 1.04 0.00	30.02 0.96 0.00	29.80 0.92 0.00	29.32 0.80 0.00	28.89 0.57 0.00	27.94 0.47 0.00	29.23 0.82 0.00	35.61 2.14 0.00	41.95 2.78 0.00	46.38 3.07 0.00	53.36 4.09 0.00	53.88 4.36 0.00	53.85 4.38 -0.20	55.48 4.78 -0.91	56.52 4.76 -2.13	61.80 4.55 -7.29	62.30 4.61 -7.62	53.78 4.48 -0.03	52.74 3.77 0.00	51.68 3.96 0.00	53.34 4.22 0.00	51.99 3.54 0.00	40.95 2.21 0.00	38.80 1.88 0.00
SOUTH HAMPTN____IC 23720	63.33 4.35 -28.34	62.02 4.19 -28.77	57.37 3.67 -24.82	56.71 3.51 -24.68	56.40 3.12 -24.96	54.73 2.75 -24.51	54.79 3.38 -23.00	55.57 5.29 -16.81	57.95 6.46 -12.32	59.84 7.15 -9.38	69.19 9.02 -10.90	69.66 9.61 -10.53	70.78 9.46 -12.05	70.95 9.86 -11.30	72.43 9.83 -12.97	74.42 9.69 -14.77	74.48 9.61 -14.80	70.66 9.21 -12.18	61.71 8.13 -4.61	61.68 7.97 -5.99	61.83 8.35 -4.36	60.57 7.56 -4.56	59.99 5.93 -15.32	58.48 5.61 -15.95
SOUTHOLD____IC 23719	63.85 4.87 -28.34	62.51 4.68 -28.77	57.69 3.99 -24.82	56.99 3.79 -24.68	56.71 3.43 -24.96	55.03 3.05 -24.51	55.10 3.69 -23.00	55.97 5.69 -16.81	58.50 7.01 -12.32	60.53 7.84 -9.38	70.02 9.85 -10.90	70.55 10.50 -10.53	71.67 10.35 -12.05	71.85 10.76 -11.30	73.32 10.72 -12.97	75.32 10.59 -14.77	75.38 10.51 -14.80	71.55 10.10 -12.18	62.49 8.91 -4.61	62.44 8.73 -5.99	62.62 9.14 -4.36	61.34 8.33 -4.56	60.76 6.70 -15.32	59.15 6.28 -15.95
ST LAWRENCE____ 23600	29.41 -1.23 0.00	27.90 -1.16 0.00	27.90 -0.98 0.00	27.69 -0.83 0.00	27.84 -0.48 0.00	27.09 -0.38 0.00	27.76 -0.65 0.00	32.23 -1.24 0.00	37.80 -1.37 0.00	41.62 -1.69 0.00	46.91 -2.36 0.00	46.80 -2.72 0.00	47.05 -2.22 0.00	47.05 -2.74 0.00	46.85 -2.78 0.00	47.66 -2.30 0.00	47.87 -2.20 0.00	47.15 -2.12 0.00	46.91 -2.06 0.00	45.67 -2.05 0.00	46.91 -2.21 0.00	46.27 -2.18 0.00	37.11 -1.63 0.00	35.41 -1.51 0.00
STATION 5_MISC_HYD 23604	33.70 3.06 0.00	31.91 2.85 0.00	30.38 1.50 0.00	29.89 1.37 0.00	29.57 1.25 0.00	28.76 1.29 0.00	29.63 1.22 0.00	35.28 1.81 0.00	40.82 1.65 0.00	45.17 1.86 0.00	51.88 2.61 0.00	52.44 2.92 0.00	51.49 2.22 0.00	52.23 2.44 0.00	52.36 2.73 0.00	51.96 1.65 -0.35	52.05 1.55 -0.43	50.90 1.63 0.00	51.12 2.15 0.00	49.72 2.00 0.00	51.38 2.26 0.00	51.21 2.76 0.00	42.92 4.18 0.00	39.98 3.06 0.00
STURGEON_POOL_HYD 23609	32.11 1.47 0.00	30.43 1.37 0.00	30.21 1.33 0.00	29.72 1.20 0.00	29.25 0.93 0.00	28.27 0.80 0.00	29.75 1.34 0.00	36.15 2.68 0.00	42.50 3.33 0.00	46.99 3.68 0.00	54.15 4.88 0.00	54.87 5.35 0.00	54.84 5.27 -0.30	56.84 5.73 -1.32	58.40 5.66 -3.11	64.37 5.66 -8.81	64.54 5.61 -8.86	54.67 5.37 -0.03	53.62 4.65 0.00	52.49 4.77 0.00	54.13 5.01 0.00	52.67 4.22 0.00	41.65 2.91 0.00	39.39 2.47 0.00

SYRACUSE___POWER 24017	30.43 -0.21 0.00	28.83 -0.23 0.00	28.48 -0.40 0.00	28.04 -0.48 0.00	27.78 -0.54 0.00	26.95 -0.52 0.00	27.93 -0.48 0.00	33.07 -0.40 0.00	38.74 -0.43 0.00	43.01 -0.30 0.00	49.17 -0.10 0.00	49.47 -0.05 0.00	49.02 -0.25 0.00	49.69 -0.10 0.00	49.58 -0.05 0.00	49.86 -0.35 -0.25	49.98 -0.40 -0.31	48.88 -0.39 0.00	48.43 -0.54 0.00	47.15 -0.57 0.00	48.68 -0.44 0.00	48.30 -0.15 0.00	38.66 -0.08 0.00	36.51 -0.41 0.00
Stony___Brook 24151	62.11 3.13 -28.34	60.93 3.11 -28.76	56.33 2.63 -24.82	55.71 2.51 -24.68	55.43 2.15 -24.96	53.68 1.70 -24.51	53.71 2.30 -23.00	54.03 3.75 -16.81	55.92 4.43 -12.32	57.50 4.81 -9.38	66.38 6.21 -10.90	66.79 6.74 -10.53	67.92 6.60 -12.05	67.86 6.77 -11.30	69.15 6.55 -12.97	71.22 6.49 -14.77	71.33 6.46 -14.80	67.90 6.45 -12.18	59.11 5.53 -4.61	59.15 5.44 -5.99	59.23 5.75 -4.36	58.00 4.99 -4.56	58.01 3.95 -15.32	56.78 3.91 -15.95
UPPER HUDSON___HYD 24058	33.43 2.79 0.00	31.68 2.62 0.00	31.19 2.31 0.00	30.72 2.20 0.00	30.13 1.81 0.00	29.34 1.87 0.00	30.28 1.87 0.00	35.44 1.97 0.00	41.21 2.04 0.00	45.78 2.47 0.00	51.93 2.66 0.00	52.00 2.48 0.00	51.68 2.36 -0.05	52.54 2.49 -0.26	52.65 2.48 -0.54	57.46 2.50 -5.00	58.11 2.25 -5.79	51.66 2.36 -0.03	51.03 2.06 0.00	49.68 1.96 0.00	52.12 3.00 0.00	51.31 2.86 0.00	40.83 2.09 0.00	39.98 3.06 0.00
UPPER RAQUET___HYD 24056	29.63 -1.01 0.00	28.10 -0.96 0.00	28.01 -0.87 0.00	27.78 -0.74 0.00	28.07 -0.25 0.00	27.33 -0.14 0.00	27.87 -0.54 0.00	31.53 -1.94 0.00	37.13 -2.04 0.00	40.88 -2.43 0.00	46.17 -3.10 0.00	45.95 -3.57 0.00	46.26 -3.01 0.00	46.40 -3.39 0.00	46.26 -3.37 0.00	46.86 -3.10 0.00	47.02 -3.05 0.00	46.46 -2.81 0.00	46.08 -2.89 0.00	44.81 -2.91 0.00	46.96 -2.16 0.00	46.46 -1.99 0.00	37.42 -1.32 0.00	35.66 -1.26 0.00
VISCHER___FERRY HYD 24020	32.85 2.21 0.00	31.15 2.09 0.00	30.79 1.91 0.00	30.32 1.80 0.00	29.88 1.56 0.00	28.93 1.46 0.00	30.00 1.59 0.00	35.48 2.01 0.00	41.56 2.39 0.00	46.04 2.73 0.00	52.72 3.45 0.00	53.04 3.52 0.00	52.70 3.40 -0.03	53.61 3.64 -0.18	53.61 3.62 -0.36	57.96 3.45 -4.55	58.82 3.40 -5.35	52.75 3.45 -0.03	52.05 3.08 0.00	50.77 3.05 0.00	52.51 3.39 0.00	51.60 3.15 0.00	41.18 2.44 0.00	39.58 2.66 0.00
WADING RIVER_1-3_GRP5 24038	62.01 3.03 -28.34	60.85 3.02 -28.77	56.27 2.57 -24.82	55.62 2.42 -24.68	55.38 2.10 -24.96	53.74 1.76 -24.51	53.77 2.36 -23.00	54.10 3.82 -16.81	56.03 4.54 -12.32	57.50 4.81 -9.38	66.43 6.26 -10.90	66.69 6.64 -10.53	67.82 6.50 -12.05	67.91 6.82 -11.30	69.35 6.75 -12.97	71.42 6.69 -14.77	71.53 6.66 -14.80	67.81 6.36 -12.18	59.02 5.44 -4.61	59.10 5.39 -5.99	59.13 5.65 -4.36	58.00 4.99 -4.56	58.05 3.99 -15.32	56.89 4.02 -15.95
WADING RIVER_IC_1 23522	62.01 3.03 -28.34	60.85 3.02 -28.77	56.27 2.57 -24.82	55.62 2.42 -24.68	55.38 2.10 -24.96	53.74 1.76 -24.51	53.77 2.36 -23.00	54.10 3.82 -16.81	56.03 4.54 -12.32	57.50 4.81 -9.38	66.43 6.26 -10.90	66.69 6.64 -10.53	67.82 6.50 -12.05	67.91 6.82 -11.30	69.35 6.75 -12.97	71.42 6.69 -14.77	71.53 6.66 -14.80	67.81 6.36 -12.18	59.02 5.44 -4.61	59.10 5.39 -5.99	59.13 5.65 -4.36	58.00 4.99 -4.56	58.05 3.99 -15.32	56.89 4.02 -15.95
WADING RIVER_IC_2 23547	62.01 3.03 -28.34	60.85 3.02 -28.77	56.27 2.57 -24.82	55.62 2.42 -24.68	55.38 2.10 -24.96	53.74 1.76 -24.51	53.77 2.36 -23.00	54.10 3.82 -16.81	56.03 4.54 -12.32	57.50 4.81 -9.38	66.43 6.26 -10.90	66.69 6.64 -10.53	67.82 6.50 -12.05	67.91 6.82 -11.30	69.35 6.75 -12.97	71.42 6.69 -14.77	71.53 6.66 -14.80	67.81 6.36 -12.18	59.02 5.44 -4.61	59.10 5.39 -5.99	59.13 5.65 -4.36	58.00 4.99 -4.56	58.05 3.99 -15.32	56.89 4.02 -15.95
WADING RIVER_IC_3 23601	62.01 3.03 -28.34	60.85 3.02 -28.77	56.27 2.57 -24.82	55.62 2.42 -24.68	55.38 2.10 -24.96	53.74 1.76 -24.51	53.77 2.36 -23.00	54.10 3.82 -16.81	56.03 4.54 -12.32	57.50 4.81 -9.38	66.43 6.26 -10.90	66.69 6.64 -10.53	67.82 6.50 -12.05	67.91 6.82 -11.30	69.35 6.75 -12.97	71.42 6.69 -14.77	71.53 6.66 -14.80	67.81 6.36 -12.18	59.02 5.44 -4.61	59.10 5.39 -5.99	59.13 5.65 -4.36	58.00 4.99 -4.56	58.05 3.99 -15.32	56.89 4.02 -15.95
WALDEN___HYDRO 24148	32.23 1.59 0.00	30.57 1.51 0.00	30.24 1.36 0.00	29.77 1.25 0.00	29.34 1.02 0.00	28.35 0.88 0.00	29.80 1.39 0.00	36.01 2.54 0.00	42.34 3.17 0.00	46.86 3.55 0.00	53.95 4.68 0.00	54.67 5.15 0.00	54.79 5.07 -0.45	57.27 5.48 -2.00	59.86 5.46 -4.77	67.03 5.40 -11.67	66.82 5.41 -11.34	54.47 5.17 -0.03	53.43 4.46 0.00	52.21 4.49 0.00	53.88 4.76 0.00	52.47 4.02 0.00	41.57 2.83 0.00	39.43 2.51 0.00
WARRENSBURG___ 23737	33.24 2.60 0.00	31.47 2.41 0.00	31.05 2.17 0.00	30.57 2.05 0.00	29.99 1.67 0.00	29.17 1.70 0.00	30.14 1.73 0.00	35.24 1.77 0.00	40.97 1.80 0.00	45.52 2.21 0.00	51.59 2.32 0.00	51.65 2.13 0.00	51.39 2.07 -0.05	52.24 2.19 -0.26	52.35 2.18 -0.54	57.21 2.25 -5.00	57.76 1.90 -5.79	51.32 2.02 -0.03	50.68 1.71 0.00	49.34 1.62 0.00	51.87 2.75 0.00	51.02 2.57 0.00	40.56 1.82 0.00	39.76 2.84 0.00
WATERSIDE___6 8 9 23538	66.67 2.91 -33.12	62.58 2.76 -30.76	56.03 2.57 -24.58	46.62 2.45 -15.65	30.49 2.15 -0.02	29.49 2.01 -0.01	43.63 2.53 -12.69	53.16 3.78 -15.91	62.57 4.50 -18.90	66.63 5.07 -18.25	71.52 6.36 -15.89	74.57 6.98 -18.07	74.75 6.85 -18.63	78.94 7.22 -21.93	77.36 7.19 -20.53	75.37 7.19 -18.22	76.37 7.16 -19.14	75.96 6.90 -19.79	71.70 6.17 -16.56	71.64 6.06 -17.86	71.57 6.39 -16.06	71.56 5.62 -17.49	71.52 4.34 -28.44	71.43 4.06 -30.45
WEST BABYLON___IC 23714	62.44 3.46 -28.34	61.14 3.31 -28.77	56.65 2.95 -24.82	56.02 2.82 -24.68	55.77 2.49 -24.96	54.26 2.28 -24.51	54.28 2.87 -23.00	55.06 4.35 -17.24	57.18 5.21 -12.80	59.02 5.80 -9.91	67.68 7.29 -11.12	68.62 7.92 -11.18	69.97 7.78 -12.92	70.28 8.17 -12.32	71.40 8.19 -13.58	72.94 8.14 -14.84	73.01 8.11 -14.83	69.74 7.69 -12.78	60.95 6.81 -5.17	60.91 6.73 -6.46	61.05 7.02 -4.91	59.80 6.30 -5.05	59.42 4.88 -15.80	57.84 4.61 -16.31
WEST CANADA___HYD 24049	30.95 0.31 0.00	29.35 0.29 0.00	29.11 0.23 0.00	28.72 0.20 0.00	28.49 0.17 0.00	27.61 0.14 0.00	28.58 0.17 0.00	33.70 0.23 0.00	39.48 0.31 0.00	43.66 0.35 0.00	49.76 0.49 0.00	50.02 0.50 0.00	49.71 0.44 0.00	50.29 0.50 0.00	50.18 0.55 0.00	50.38 0.50 0.08	50.47 0.50 0.10	49.71 0.44 0.00	49.41 0.44 0.00	48.10 0.38 0.00	49.56 0.44 0.00	48.89 0.44 0.00	39.09 0.35 0.00	37.29 0.37 0.00
WESTERN_NY_WIND 24143	29.69 -0.95 0.00	28.07 -0.99 0.00	27.44 -1.44 0.00	26.89 -1.63 0.00	26.59 -1.73 0.00	25.90 -1.57 0.00	26.56 -1.85 0.00	31.80 -1.67 0.00	36.35 -2.82 0.00	40.37 -2.94 0.00	46.12 -3.15 0.00	46.85 -2.67 0.00	45.62 -3.65 0.00	46.65 -3.14 0.00	46.90 -2.73 0.00	46.13 -4.25 -0.42	46.18 -4.41 -0.52	45.08 -4.19 0.00	45.30 -3.67 0.00	44.14 -3.58 0.00	45.53 -3.59 0.00	45.64 -2.81 0.00	37.27 -1.47 0.00	34.93 -1.99 0.00
YORK___WARBASSE 23770	66.70 2.94 -33.12	62.58 2.76 -30.76	56.00 2.54 -24.58	46.59 2.42 -15.65	30.46 2.12 -0.02	29.43 1.95 -0.01	43.60 2.50 -12.69	53.16 3.78 -15.91	62.61 4.54 -18.90	66.67 5.11 -18.25	71.66 6.50 -15.89	74.72 7.13 -18.07	74.95 7.05 -18.63	79.14 7.42 -21.93	77.55 7.39 -20.53	75.57 7.39 -18.22	76.62 7.41 -19.14	76.15 7.09 -19.79	71.85 6.32 -16.56	71.78 6.20 -17.86	71.66 6.48 -16.06	71.71 5.77 -17.49	71.60 4.42 -28.44	71.47 4.10 -30.45