

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/14/2003

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	30.46 1.86 0.00	22.22 1.32 0.00	21.98 1.36 0.00	21.02 1.26 0.00	22.71 1.41 0.00	28.18 1.77 0.00	44.60 3.42 0.00	52.92 4.68 0.00	56.37 5.17 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.86 5.50 0.00	60.10 5.51 0.00	58.86 5.54 0.00	58.81 5.59 0.00	58.88 5.64 0.00	56.38 5.13 0.00	52.45 4.59 0.00	55.30 4.75 0.00	59.70 5.23 0.00	56.76 5.25 0.00	44.36 4.03 0.00	31.12 2.52 0.00
74TH STREET_GT_1 24260	30.46 1.86 0.00	22.22 1.32 0.00	21.98 1.36 0.00	21.02 1.26 0.00	22.71 1.41 0.00	28.18 1.77 0.00	44.60 3.42 0.00	52.92 4.68 0.00	56.37 5.17 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.86 5.50 0.00	60.10 5.51 0.00	58.86 5.54 0.00	58.81 5.59 0.00	58.88 5.64 0.00	56.38 5.13 0.00	52.45 4.59 0.00	55.30 4.75 0.00	59.70 5.23 0.00	56.76 5.25 0.00	44.36 4.03 0.00	31.12 2.52 0.00
74TH STREET_GT_2 24261	30.46 1.86 0.00	22.22 1.32 0.00	21.98 1.36 0.00	21.02 1.26 0.00	22.71 1.41 0.00	28.18 1.77 0.00	44.60 3.42 0.00	52.92 4.68 0.00	56.37 5.17 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.86 5.50 0.00	60.10 5.51 0.00	58.86 5.54 0.00	58.81 5.59 0.00	58.88 5.64 0.00	56.38 5.13 0.00	52.45 4.59 0.00	55.30 4.75 0.00	59.70 5.23 0.00	56.76 5.25 0.00	44.36 4.03 0.00	31.12 2.52 0.00
ADK HUDSON___FALLS 24011	28.83 0.23 0.00	21.05 0.15 0.00	20.76 0.14 0.00	19.88 0.12 0.00	21.47 0.17 0.00	26.67 0.26 0.00	42.13 0.95 0.00	49.40 1.16 0.00	52.58 1.38 0.00	54.71 1.49 0.00	54.76 1.54 0.00	54.82 1.60 0.00	54.85 1.49 0.00	56.06 1.47 0.00	54.81 1.49 0.00	54.76 1.54 0.00	54.78 1.54 0.00	52.58 1.33 0.00	48.96 1.10 0.00	51.76 1.21 0.00	56.00 1.53 0.00	52.95 1.44 0.00	41.10 0.77 0.00	29.17 0.57 0.00
ADK RESOURCE___RCVRY 23798	28.83 0.23 0.00	21.05 0.15 0.00	20.76 0.14 0.00	19.88 0.12 0.00	21.47 0.17 0.00	26.67 0.26 0.00	42.13 0.95 0.00	49.40 1.16 0.00	52.58 1.38 0.00	54.71 1.49 0.00	54.76 1.54 0.00	54.82 1.60 0.00	54.85 1.49 0.00	56.06 1.47 0.00	54.81 1.49 0.00	54.76 1.54 0.00	54.78 1.54 0.00	52.58 1.33 0.00	48.96 1.10 0.00	51.76 1.21 0.00	56.00 1.53 0.00	52.95 1.44 0.00	41.10 0.77 0.00	29.17 0.57 0.00
ADK S GLENS___FALLS 24028	28.83 0.23 0.00	21.05 0.15 0.00	20.76 0.14 0.00	19.88 0.12 0.00	21.47 0.17 0.00	26.67 0.26 0.00	42.13 0.95 0.00	49.40 1.16 0.00	52.58 1.38 0.00	54.71 1.49 0.00	54.76 1.54 0.00	54.82 1.60 0.00	54.85 1.49 0.00	56.06 1.47 0.00	54.81 1.49 0.00	54.76 1.54 0.00	54.78 1.54 0.00	52.58 1.33 0.00	48.96 1.10 0.00	51.76 1.21 0.00	56.00 1.53 0.00	52.95 1.44 0.00	41.10 0.77 0.00	29.17 0.57 0.00
ADK_NYS___DAM 23527	29.52 0.92 0.00	21.57 0.67 0.00	21.28 0.66 0.00	20.37 0.61 0.00	22.00 0.70 0.00	27.28 0.87 0.00	42.91 1.73 0.00	50.22 1.98 0.00	53.40 2.20 0.00	55.56 2.34 0.00	55.61 2.39 0.00	55.61 2.39 0.00	55.71 2.35 0.00	56.94 2.35 0.00	55.72 2.40 0.00	55.61 2.39 0.00	55.64 2.40 0.00	53.40 2.15 0.00	49.73 1.87 0.00	52.52 1.97 0.00	56.76 2.29 0.00	53.78 2.27 0.00	41.94 1.61 0.00	29.77 1.17 0.00
AIR_PRODUCTS___DRP 24190	29.66 1.06 0.00	21.65 0.75 0.00	21.36 0.74 0.00	20.45 0.69 0.00	22.09 0.79 0.00	27.41 1.00 0.00	43.07 1.89 0.00	50.70 2.46 0.00	53.91 2.71 0.00	56.04 2.82 0.00	56.09 2.87 0.00	56.09 2.87 0.00	56.24 2.88 0.00	57.54 2.95 0.00	56.20 2.88 0.00	56.15 2.93 0.00	56.11 2.87 0.00	53.86 2.61 0.00	50.21 2.35 0.00	53.03 2.48 0.00	57.30 2.83 0.00	54.29 2.78 0.00	42.31 1.98 0.00	29.86 1.26 0.00
ALBANY___1 23571	29.66 1.06 0.00	21.65 0.75 0.00	21.36 0.74 0.00	20.45 0.69 0.00	22.09 0.79 0.00	27.41 1.00 0.00	43.07 1.89 0.00	50.70 2.46 0.00	53.91 2.71 0.00	56.04 2.82 0.00	56.09 2.87 0.00	56.09 2.87 0.00	56.24 2.88 0.00	57.54 2.95 0.00	56.20 2.88 0.00	56.15 2.93 0.00	56.11 2.87 0.00	53.86 2.61 0.00	50.21 2.35 0.00	53.03 2.48 0.00	57.30 2.83 0.00	54.29 2.78 0.00	42.31 1.98 0.00	29.86 1.26 0.00
ALBANY___2 23572	29.66 1.06 0.00	21.65 0.75 0.00	21.36 0.74 0.00	20.45 0.69 0.00	22.09 0.79 0.00	27.41 1.00 0.00	43.07 1.89 0.00	50.70 2.46 0.00	53.91 2.71 0.00	56.04 2.82 0.00	56.09 2.87 0.00	56.09 2.87 0.00	56.24 2.88 0.00	57.54 2.95 0.00	56.20 2.88 0.00	56.15 2.93 0.00	56.11 2.87 0.00	53.86 2.61 0.00	50.21 2.35 0.00	53.03 2.48 0.00	57.30 2.83 0.00	54.29 2.78 0.00	42.31 1.98 0.00	29.86 1.26 0.00
ALBANY___3 23573	29.66 1.06 0.00	21.65 0.75 0.00	21.36 0.74 0.00	20.45 0.69 0.00	22.09 0.79 0.00	27.41 1.00 0.00	43.07 1.89 0.00	50.70 2.46 0.00	53.91 2.71 0.00	56.04 2.82 0.00	56.09 2.87 0.00	56.09 2.87 0.00	56.24 2.88 0.00	57.54 2.95 0.00	56.20 2.88 0.00	56.15 2.93 0.00	56.11 2.87 0.00	53.86 2.61 0.00	50.21 2.35 0.00	53.03 2.48 0.00	57.30 2.83 0.00	54.29 2.78 0.00	42.31 1.98 0.00	29.86 1.26 0.00
ALBANY___4 23574	29.66 1.06 0.00	21.65 0.75 0.00	21.36 0.74 0.00	20.45 0.69 0.00	22.09 0.79 0.00	27.41 1.00 0.00	43.07 1.89 0.00	50.70 2.46 0.00	53.91 2.71 0.00	56.04 2.82 0.00	56.09 2.87 0.00	56.09 2.87 0.00	56.24 2.88 0.00	57.54 2.95 0.00	56.20 2.88 0.00	56.15 2.93 0.00	56.11 2.87 0.00	53.86 2.61 0.00	50.21 2.35 0.00	53.03 2.48 0.00	57.30 2.83 0.00	54.29 2.78 0.00	42.31 1.98 0.00	29.86 1.26 0.00

ALCOA_RYNLDS___DRP 24188	28.31 -0.29 0.00	20.71 -0.19 0.00	20.41 -0.21 0.00	19.56 -0.20 0.00	21.09 -0.21 0.00	26.04 -0.37 0.00	40.40 -0.78 0.00	46.84 -1.40 0.00	50.12 -1.08 0.00	51.89 -1.33 0.00	51.89 -1.33 0.00	51.84 -1.38 0.00	51.71 -1.65 0.00	52.90 -1.69 0.00	51.83 -1.49 0.00	51.73 -1.49 0.00	51.64 -1.60 0.00	50.07 -1.18 0.00	46.90 -0.96 0.00	49.44 -1.11 0.00	52.94 -1.53 0.00	49.71 -1.80 0.00	39.00 -1.33 0.00	28.26 -0.34 0.00
ALLEGHENY___COGEN 23514	28.06 -0.54 0.00	20.63 -0.27 0.00	20.31 -0.31 0.00	19.56 -0.20 0.00	21.04 -0.26 0.00	26.07 -0.34 0.00	40.56 -0.62 0.00	49.01 0.77 0.00	51.76 0.56 0.00	54.50 1.28 0.00	54.50 1.28 0.00	54.50 1.28 0.00	55.28 1.92 0.00	56.61 2.02 0.00	54.55 1.23 0.00	54.39 1.17 0.00	53.99 0.75 0.00	51.81 0.56 0.00	48.34 0.48 0.00	51.26 0.71 0.00	56.00 1.53 0.00	52.80 1.29 0.00	41.18 0.85 0.00	27.28 -1.32 0.00
AMERICAN_REF_FUEL 24010	26.48 -2.12 0.00	19.27 -1.63 0.00	18.93 -1.69 0.00	18.24 -1.52 0.00	19.55 -1.75 0.00	24.17 -2.24 0.00	36.86 -4.32 0.00	45.20 -3.04 0.00	46.95 -4.25 0.00	49.76 -3.46 0.00	49.71 -3.51 0.00	49.71 -3.51 0.00	50.69 -2.67 0.00	52.02 -2.57 0.00	50.01 -3.31 0.00	49.81 -3.41 0.00	49.41 -3.83 0.00	47.56 -3.69 0.00	44.37 -3.49 0.00	47.06 -3.49 0.00	51.09 -3.38 0.00	48.73 -2.78 0.00	38.84 -1.49 0.00	25.08 -3.52 0.00
ARTHUR_KILL_GT_1 23520	30.49 1.89 0.00	22.22 1.32 0.00	22.00 1.38 0.00	21.01 1.25 0.00	22.68 1.38 0.00	28.21 1.80 0.00	44.56 3.38 0.00	53.78 4.29 -1.25	57.78 4.81 -1.77	61.42 5.27 -2.93	61.67 5.32 -3.13	61.01 5.27 -2.52	61.03 5.18 -2.49	62.29 5.24 -2.46	62.18 5.22 -3.64	61.07 5.32 -2.53	61.09 5.32 -2.53	59.17 4.82 -3.10	54.37 4.26 -2.25	56.00 4.40 -1.05	59.40 4.79 -0.14	56.73 4.79 -0.43	44.29 3.67 -0.29	31.10 2.49 -0.01
ARTHUR_KILL_2 23512	30.49 1.89 0.00	22.22 1.32 0.00	22.00 1.38 0.00	21.01 1.25 0.00	22.68 1.38 0.00	28.21 1.80 0.00	44.56 3.38 0.00	53.78 4.29 -1.25	57.78 4.81 -1.77	61.42 5.27 -2.93	61.67 5.32 -3.13	61.01 5.27 -2.52	61.03 5.18 -2.49	62.29 5.24 -2.46	62.18 5.22 -3.64	61.07 5.32 -2.53	61.09 5.32 -2.53	59.17 4.82 -3.10	54.37 4.26 -2.25	56.00 4.40 -1.05	59.40 4.79 -0.14	56.73 4.79 -0.43	44.29 3.67 -0.29	31.10 2.49 -0.01
ARTHUR_KILL_3 23513	30.40 1.80 0.00	22.17 1.27 0.00	21.92 1.30 0.00	20.97 1.21 0.00	22.64 1.34 0.00	28.13 1.72 0.00	44.52 3.34 0.00	54.06 4.58 -1.24	57.97 5.02 -1.75	61.55 5.43 -2.90	61.80 5.48 -3.10	61.14 5.43 -2.49	61.22 5.39 -2.47	62.37 5.35 -2.43	62.31 5.38 -3.61	61.21 5.48 -2.51	61.22 5.48 -2.50	59.34 5.02 -3.07	54.54 4.45 -2.23	56.23 4.65 -1.03	59.67 5.07 -0.13	57.09 5.15 -0.43	44.60 3.99 -0.28	31.09 2.49 0.00
ASHOKAN____ 23654	30.00 1.40 0.00	21.82 0.92 0.00	21.55 0.93 0.00	20.59 0.83 0.00	22.24 0.94 0.00	27.62 1.21 0.00	43.53 2.35 0.00	51.18 2.94 0.00	54.48 3.28 0.00	56.79 3.57 0.00	56.89 3.67 0.00	56.89 3.67 0.00	56.94 3.58 0.00	58.19 3.60 0.00	56.95 3.63 0.00	56.89 3.67 0.00	56.81 3.57 0.00	54.53 3.28 0.00	50.73 2.87 0.00	53.68 3.13 0.00	57.96 3.49 0.00	55.01 3.50 0.00	42.87 2.54 0.00	30.26 1.66 0.00
ASTORIA 5-9____ 23662	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA GT2____ 23536	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA GT3____ 23731	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA GT4____ 23727	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT2_1 24094	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT2_2 24095	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT2_3 24096	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT2_4 24097	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT3_1 24098	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01

ASTORIA_GT3_2 24099	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT3_3 24100	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT3_4 24101	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT4_1 24102	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT4_2 24103	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT4_3 24104	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT4_4 24105	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT_1 23523	30.60 2.00 0.00	22.34 1.44 0.00	22.06 1.44 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.31 1.90 0.00	44.80 3.62 0.00	58.14 4.87 -5.03	63.67 5.38 -7.09	70.77 5.80 -11.75	71.58 5.80 -12.56	69.14 5.80 -10.12	69.13 5.76 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.24 5.85 -10.17	69.25 5.86 -10.15	69.07 5.38 -12.44	61.70 4.79 -9.05	59.74 5.00 -4.19	60.52 5.50 -0.55	58.70 5.46 -1.73	45.63 4.15 -1.15	31.24 2.63 -0.01
ASTORIA_GT_10 24110	30.60 2.00 0.00	22.34 1.44 0.00	22.06 1.44 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.31 1.90 0.00	44.80 3.62 0.00	58.14 4.87 -5.03	63.67 5.38 -7.09	70.77 5.80 -11.75	71.58 5.80 -12.56	69.14 5.80 -10.12	69.13 5.76 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.24 5.85 -10.17	69.25 5.86 -10.15	69.07 5.38 -12.44	61.70 4.79 -9.05	59.74 5.00 -4.19	60.52 5.50 -0.55	58.70 5.46 -1.73	45.63 4.15 -1.15	31.24 2.63 -0.01
ASTORIA_GT_11 24225	30.60 2.00 0.00	22.34 1.44 0.00	22.06 1.44 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.31 1.90 0.00	44.80 3.62 0.00	58.14 4.87 -5.03	63.67 5.38 -7.09	70.77 5.80 -11.75	71.58 5.80 -12.56	69.14 5.80 -10.12	69.13 5.76 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.24 5.85 -10.17	69.25 5.86 -10.15	69.07 5.38 -12.44	61.70 4.79 -9.05	59.74 5.00 -4.19	60.52 5.50 -0.55	58.70 5.46 -1.73	45.63 4.15 -1.15	31.24 2.63 -0.01
ASTORIA_GT_12 24226	30.60 2.00 0.00	22.34 1.44 0.00	22.06 1.44 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.31 1.90 0.00	44.80 3.62 0.00	58.14 4.87 -5.03	63.67 5.38 -7.09	70.77 5.80 -11.75	71.58 5.80 -12.56	69.14 5.80 -10.12	69.13 5.76 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.24 5.85 -10.17	69.25 5.86 -10.15	69.07 5.38 -12.44	61.70 4.79 -9.05	59.74 5.00 -4.19	60.52 5.50 -0.55	58.70 5.46 -1.73	45.63 4.15 -1.15	31.24 2.63 -0.01
ASTORIA_GT_13 24227	30.60 2.00 0.00	22.34 1.44 0.00	22.06 1.44 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.31 1.90 0.00	44.80 3.62 0.00	58.14 4.87 -5.03	63.67 5.38 -7.09	70.77 5.80 -11.75	71.58 5.80 -12.56	69.14 5.80 -10.12	69.13 5.76 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.24 5.85 -10.17	69.25 5.86 -10.15	69.07 5.38 -12.44	61.70 4.79 -9.05	59.74 5.00 -4.19	60.52 5.50 -0.55	58.70 5.46 -1.73	45.63 4.15 -1.15	31.24 2.63 -0.01
ASTORIA_GT_5 24106	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT_7 24107	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA_GT_8 24108	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTORIA___2 24149	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01

ASTORIA___3 23516	30.60 2.00 0.00	22.38 1.48 0.00	22.06 1.44 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.31 1.90 0.00	46.59 3.67 -1.74	68.87 4.68 -15.95	68.87 5.17 -12.50	68.87 5.32 -10.33	68.88 5.22 -10.44	68.87 5.53 -10.12	68.87 5.50 -10.01	68.87 5.24 -9.04	68.87 5.22 -10.33	68.87 5.48 -10.17	68.87 5.48 -10.15	68.87 5.18 -12.44	68.88 4.79 -16.23	68.86 5.00 -13.31	68.86 5.50 -8.89	58.70 5.46 -1.73	45.59 4.11 -1.15	31.21 2.60 -0.01
ASTORIA___4 23517	30.60 2.00 0.00	22.34 1.44 0.00	22.06 1.44 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.31 1.90 0.00	44.80 3.62 0.00	58.14 4.87 -5.03	63.67 5.38 -7.09	70.77 5.80 -11.75	71.58 5.80 -12.56	69.14 5.80 -10.12	69.13 5.76 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.24 5.85 -10.17	69.25 5.86 -10.15	69.07 5.38 -12.44	61.70 4.79 -9.05	59.74 5.00 -4.19	60.52 5.50 -0.55	58.70 5.46 -1.73	45.63 4.15 -1.15	31.24 2.63 -0.01
ASTORIA___5 23518	30.69 2.09 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.67 3.75 -1.74	69.21 5.02 -15.95	69.28 5.58 -12.50	70.82 5.85 -11.75	71.58 5.80 -12.56	69.30 5.96 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.02 4.93 -16.23	69.02 5.16 -13.31	69.03 5.67 -8.89	58.86 5.62 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
ASTRIA 10-13____ 23663	30.60 2.00 0.00	22.34 1.44 0.00	22.06 1.44 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.31 1.90 0.00	44.80 3.62 0.00	58.14 4.87 -5.03	63.67 5.38 -7.09	70.77 5.80 -11.75	71.58 5.80 -12.56	69.14 5.80 -10.12	69.13 5.76 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.24 5.85 -10.17	69.25 5.86 -10.15	69.07 5.38 -12.44	61.70 4.79 -9.05	59.74 5.00 -4.19	60.52 5.50 -0.55	58.70 5.46 -1.73	45.63 4.15 -1.15	31.24 2.63 -0.01
ATHENS_STG_1 23668	29.66 1.06 0.00	21.65 0.75 0.00	21.38 0.76 0.00	20.47 0.71 0.00	22.09 0.79 0.00	27.41 1.00 0.00	42.99 1.81 0.00	50.70 2.46 0.00	53.86 2.66 0.00	56.04 2.82 0.00	56.09 2.87 0.00	56.09 2.87 0.00	56.19 2.83 0.00	57.48 2.89 0.00	56.20 2.88 0.00	56.15 2.93 0.00	56.17 2.93 0.00	53.92 2.67 0.00	50.21 2.35 0.00	53.03 2.48 0.00	57.25 2.78 0.00	54.29 2.78 0.00	42.43 2.10 0.00	29.92 1.32 0.00
ATHENS_STG_2 23670	29.66 1.06 0.00	21.65 0.75 0.00	21.38 0.76 0.00	20.47 0.71 0.00	22.09 0.79 0.00	27.41 1.00 0.00	42.99 1.81 0.00	50.70 2.46 0.00	53.86 2.66 0.00	56.04 2.82 0.00	56.09 2.87 0.00	56.09 2.87 0.00	56.19 2.83 0.00	57.48 2.89 0.00	56.20 2.88 0.00	56.15 2.93 0.00	56.17 2.93 0.00	53.92 2.67 0.00	50.21 2.35 0.00	53.03 2.48 0.00	57.25 2.78 0.00	54.29 2.78 0.00	42.43 2.10 0.00	29.92 1.32 0.00
ATHENS_STG_3 23677	29.66 1.06 0.00	21.65 0.75 0.00	21.38 0.76 0.00	20.47 0.71 0.00	22.09 0.79 0.00	27.41 1.00 0.00	42.99 1.81 0.00	50.70 2.46 0.00	53.86 2.66 0.00	56.04 2.82 0.00	56.09 2.87 0.00	56.09 2.87 0.00	56.19 2.83 0.00	57.48 2.89 0.00	56.20 2.88 0.00	56.15 2.93 0.00	56.17 2.93 0.00	53.92 2.67 0.00	50.21 2.35 0.00	53.03 2.48 0.00	57.25 2.78 0.00	54.29 2.78 0.00	42.43 2.10 0.00	29.92 1.32 0.00
BARRETT 1-8___GRP4 24034	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT 9-12___GRP3 24033	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT_IC_1 23704	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT_IC_10 23701	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT_IC_11 23702	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT_IC_12 23703	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT_IC_2 23705	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT_IC_3 23706	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT_IC_4 23707	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02

BARRETT_IC_5 23708	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT_IC_6 23709	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT_IC_7 23710	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT_IC_8 23711	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT_IC_9 23700	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BARRETT___1 23545	30.83 2.23 0.00	22.59 1.69 0.00	22.27 1.65 0.00	21.32 1.56 0.00	23.05 1.75 0.00	38.70 2.30 -9.99	53.58 4.16 -8.24	57.81 5.60 -3.97	58.72 6.09 -1.43	63.68 6.28 -4.18	67.15 5.80 -8.13	67.15 5.80 -8.13	67.14 5.76 -8.02	67.14 5.79 -6.76	67.21 5.76 -8.13	67.75 5.80 -8.73	67.75 5.75 -8.76	69.13 5.33 -12.55	74.24 4.74 -21.64	74.13 4.95 -18.63	74.07 5.50 -14.10	69.12 5.41 -12.20	57.69 4.48 -12.88	54.45 2.83 -23.02
BARRETT___2 23546	30.89 2.29 0.00	22.63 1.73 0.00	22.31 1.69 0.00	21.36 1.60 0.00	23.09 1.79 0.00	38.75 2.35 -9.99	53.66 4.24 -8.24	57.90 5.69 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.58 6.23 -8.13	67.58 6.23 -8.13	67.57 6.19 -8.02	67.57 6.22 -6.76	67.58 6.13 -8.13	68.18 6.23 -8.73	68.12 6.12 -8.76	69.49 5.69 -12.55	74.57 5.07 -21.64	74.49 5.31 -18.63	74.45 5.88 -14.10	69.48 5.77 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
BEAVER RIVER___HYD 24048	27.91 -0.69 0.00	20.38 -0.52 0.00	20.08 -0.54 0.00	19.25 -0.51 0.00	20.75 -0.55 0.00	25.80 -0.61 0.00	40.36 -0.82 0.00	47.56 -0.68 0.00	51.35 0.15 0.00	53.43 0.21 0.00	53.38 0.16 0.00	53.06 -0.16 0.00	52.99 -0.37 0.00	54.15 -0.44 0.00	53.00 -0.32 0.00	52.90 -0.32 0.00	53.03 -0.21 0.00	51.15 -0.10 0.00	48.00 0.14 0.00	50.65 0.10 0.00	54.69 0.22 0.00	51.46 -0.05 0.00	39.64 -0.69 0.00	28.14 -0.46 0.00
BEEBEE_GT_13 23619	28.11 -0.49 0.00	21.03 0.13 0.00	20.68 0.06 0.00	19.88 0.12 0.00	21.36 0.06 0.00	26.57 0.16 0.00	41.22 0.04 0.00	48.92 0.68 0.00	51.66 0.46 0.00	54.34 1.12 0.00	54.39 1.17 0.00	54.34 1.12 0.00	54.96 1.60 0.00	56.28 1.69 0.00	54.44 1.12 0.00	54.34 1.12 0.00	54.09 0.85 0.00	51.92 0.67 0.00	48.34 0.48 0.00	51.16 0.61 0.00	55.78 1.31 0.00	52.85 1.34 0.00	41.22 0.89 0.00	27.83 -0.77 0.00
BETHLEHEM___STEEL 23779	26.80 -1.80 0.00	19.48 -1.42 0.00	19.14 -1.48 0.00	18.48 -1.28 0.00	19.87 -1.43 0.00	24.53 -1.88 0.00	37.76 -3.42 0.00	46.70 -1.54 0.00	48.84 -2.36 0.00	51.89 -1.33 0.00	51.84 -1.38 0.00	51.84 -1.38 0.00	52.88 -0.48 0.00	54.21 -0.38 0.00	52.04 -1.28 0.00	51.78 -1.44 0.00	51.27 -1.97 0.00	49.25 -2.00 0.00	45.99 -1.87 0.00	48.83 -1.72 0.00	53.38 -1.09 0.00	50.43 -1.08 0.00	39.77 -0.56 0.00	25.45 -3.15 0.00
BINGHAMTON___COGEN 23790	28.17 -0.43 0.00	20.54 -0.36 0.00	20.25 -0.37 0.00	19.50 -0.26 0.00	21.07 -0.23 0.00	26.07 -0.34 0.00	40.97 -0.21 0.00	49.06 0.82 0.00	52.12 0.92 0.00	54.50 1.28 0.00	54.44 1.22 0.00	54.44 1.22 0.00	55.07 1.71 0.00	56.28 1.69 0.00	54.49 1.17 0.00	54.34 1.12 0.00	54.04 0.80 0.00	51.87 0.62 0.00	48.43 0.57 0.00	51.31 0.76 0.00	56.00 1.53 0.00	52.54 1.03 0.00	40.69 0.36 0.00	27.83 -0.77 0.00
BLACK RIVER___HYD 24047	27.86 -0.74 0.00	20.34 -0.56 0.00	20.04 -0.58 0.00	19.21 -0.55 0.00	20.70 -0.60 0.00	25.78 -0.63 0.00	40.36 -0.82 0.00	47.76 -0.48 0.00	51.76 0.56 0.00	53.97 0.75 0.00	53.91 0.69 0.00	53.59 0.37 0.00	53.68 0.32 0.00	54.81 0.22 0.00	53.75 0.43 0.00	53.59 0.37 0.00	53.67 0.43 0.00	51.76 0.51 0.00	48.58 0.72 0.00	51.26 0.71 0.00	55.51 1.04 0.00	52.18 0.67 0.00	40.05 -0.28 0.00	28.26 -0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	29.26 0.66 0.00	21.36 0.46 0.00	21.09 0.47 0.00	20.19 0.43 0.00	21.79 0.49 0.00	27.07 0.66 0.00	42.42 1.24 0.00	49.98 1.74 0.00	53.09 1.89 0.00	55.19 1.97 0.00	55.24 2.02 0.00	55.24 2.02 0.00	55.33 1.97 0.00	56.61 2.02 0.00	55.35 2.03 0.00	55.30 2.08 0.00	55.26 2.02 0.00	53.04 1.79 0.00	49.44 1.58 0.00	52.22 1.67 0.00	56.38 1.91 0.00	53.47 1.96 0.00	41.74 1.41 0.00	29.46 0.86 0.00
BOC_GAS_DRP 24189	29.40 0.80 0.00	21.46 0.56 0.00	21.20 0.58 0.00	20.29 0.53 0.00	21.90 0.60 0.00	27.18 0.77 0.00	42.54 1.36 0.00	50.07 1.83 0.00	53.20 2.00 0.00	55.30 2.08 0.00	55.35 2.13 0.00	55.35 2.13 0.00	55.49 2.13 0.00	56.77 2.18 0.00	55.51 2.19 0.00	55.40 2.18 0.00	55.42 2.18 0.00	53.20 1.95 0.00	49.58 1.72 0.00	52.37 1.82 0.00	56.54 2.07 0.00	53.62 2.11 0.00	41.86 1.53 0.00	29.57 0.97 0.00
BOWLINE___1 23526	30.06 1.46 0.00	21.92 1.02 0.00	21.67 1.05 0.00	20.73 0.97 0.00	22.36 1.06 0.00	27.78 1.37 0.00	43.86 2.68 0.00	51.91 3.67 0.00	55.24 4.04 0.00	57.58 4.36 0.00	57.64 4.42 0.00	57.64 4.42 0.00	57.74 4.38 0.00	58.96 4.37 0.00	57.69 4.37 0.00	57.69 4.47 0.00	57.66 4.42 0.00	55.30 4.05 0.00	51.45 3.59 0.00	54.29 3.74 0.00	58.61 4.14 0.00	55.63 4.12 0.00	43.48 3.15 0.00	30.57 1.97 0.00
BOWLINE___2 23595	30.06 1.46 0.00	21.92 1.02 0.00	21.67 1.05 0.00	20.73 0.97 0.00	22.36 1.06 0.00	27.78 1.37 0.00	43.86 2.68 0.00	51.91 3.67 0.00	55.24 4.04 0.00	57.58 4.36 0.00	57.64 4.42 0.00	57.64 4.42 0.00	57.68 4.32 0.00	58.96 4.37 0.00	57.69 4.37 0.00	57.69 4.47 0.00	57.66 4.42 0.00	55.30 4.05 0.00	51.45 3.59 0.00	54.29 3.74 0.00	58.61 4.14 0.00	55.63 4.12 0.00	43.48 3.15 0.00	30.57 1.97 0.00

BROOKHAVEN___DRP 24191	30.95 2.35 0.00	22.72 1.82 0.00	22.37 1.75 0.00	21.40 1.64 0.00	23.15 1.85 0.00	38.74 2.40 -9.93	53.83 4.41 -8.24	58.05 5.84 -3.97	58.98 6.35 -1.43	64.00 6.60 -4.18	68.11 6.76 -8.13	68.06 6.71 -8.13	68.10 6.72 -8.02	68.06 6.71 -6.76	68.11 6.66 -8.13	68.71 6.76 -8.73	68.65 6.65 -8.76	70.05 6.25 -12.55	74.96 5.46 -21.64	74.99 5.81 -18.63	75.00 6.43 -14.10	69.99 6.28 -12.20	57.65 4.44 -12.88	54.48 2.86 -23.02
BROOKLYN_NAVY_YARD 23515	30.46 1.86 0.00	22.20 1.30 0.00	21.96 1.34 0.00	21.01 1.25 0.00	22.68 1.38 0.00	28.18 1.77 0.00	44.64 3.46 0.00	52.97 4.73 0.00	56.42 5.22 0.00	58.86 5.64 0.00	58.91 5.69 0.00	58.86 5.64 0.00	58.96 5.60 0.00	60.16 5.57 0.00	58.92 5.60 0.00	58.91 5.69 0.00	58.94 5.70 0.00	56.48 5.23 0.00	52.45 4.59 0.00	55.35 4.80 0.00	59.75 5.28 0.00	56.76 5.25 0.00	44.40 4.07 0.00	31.15 2.55 0.00
BURROWS___LYONSDAL 23803	28.49 -0.11 0.00	20.82 -0.08 0.00	20.52 -0.10 0.00	19.68 -0.08 0.00	21.19 -0.11 0.00	26.36 -0.05 0.00	41.30 0.12 0.00	48.72 0.48 0.00	52.07 0.87 0.00	54.18 0.96 0.00	54.18 0.96 0.00	54.02 0.80 0.00	54.11 0.75 0.00	55.30 0.71 0.00	54.01 0.69 0.00	53.91 0.69 0.00	53.93 0.69 0.00	51.97 0.72 0.00	48.63 0.77 0.00	51.36 0.81 0.00	55.51 1.04 0.00	52.39 0.88 0.00	40.45 0.12 0.00	28.57 -0.03 0.00
CALPINE BETH_PAGE_GT4 24209	30.97 2.37 0.00	22.70 1.80 0.00	22.37 1.75 0.00	21.40 1.64 0.00	23.15 1.85 0.00	37.65 2.38 -8.86	53.70 4.28 -8.24	57.85 5.64 -3.97	58.83 6.20 -1.43	63.84 6.44 -4.18	67.84 6.49 -8.13	67.84 6.49 -8.13	67.84 6.46 -8.02	67.85 6.50 -6.76	67.90 6.45 -8.13	68.50 6.55 -8.73	68.49 6.49 -8.76	69.85 6.05 -12.55	74.76 5.26 -21.64	74.74 5.56 -18.63	74.73 6.16 -14.10	69.89 6.18 -12.20	57.85 4.64 -12.88	54.59 2.97 -23.02
CALSPAN___DRP 24200	26.80 -1.80 0.00	19.48 -1.42 0.00	19.14 -1.48 0.00	18.48 -1.28 0.00	19.87 -1.43 0.00	24.53 -1.88 0.00	37.76 -3.42 0.00	46.70 -1.54 0.00	48.84 -2.36 0.00	51.89 -1.33 0.00	51.84 -1.38 0.00	51.84 -1.38 0.00	52.88 -0.48 0.00	54.21 -0.38 0.00	52.04 -1.28 0.00	51.78 -1.44 0.00	51.27 -1.97 0.00	49.25 -2.00 0.00	45.99 -1.87 0.00	48.83 -1.72 0.00	53.38 -1.09 0.00	50.43 -1.08 0.00	39.77 -0.56 0.00	25.45 -3.15 0.00
CARR STREET_E__SYR 24060	28.06 -0.54 0.00	20.50 -0.40 0.00	20.25 -0.37 0.00	19.42 -0.34 0.00	20.90 -0.40 0.00	25.93 -0.48 0.00	40.56 -0.62 0.00	48.00 -0.24 0.00	50.89 -0.31 0.00	53.11 -0.11 0.00	53.06 -0.16 0.00	53.11 -0.11 0.00	53.41 0.05 0.00	54.64 0.05 0.00	53.16 -0.16 0.00	53.06 -0.16 0.00	52.97 -0.27 0.00	50.94 -0.31 0.00	47.52 -0.34 0.00	50.25 -0.30 0.00	54.42 -0.05 0.00	51.41 -0.10 0.00	40.09 -0.24 0.00	27.91 -0.69 0.00
CARTHAGE___PAPER 23857	27.89 -0.71 0.00	20.36 -0.54 0.00	20.06 -0.56 0.00	19.23 -0.53 0.00	20.72 -0.58 0.00	25.78 -0.63 0.00	40.36 -0.82 0.00	47.66 -0.58 0.00	51.61 0.41 0.00	53.75 0.53 0.00	53.70 0.48 0.00	53.38 0.16 0.00	53.41 0.05 0.00	54.54 -0.05 0.00	53.48 0.16 0.00	53.33 0.11 0.00	53.40 0.16 0.00	51.51 0.26 0.00	48.34 0.48 0.00	51.06 0.51 0.00	55.18 0.71 0.00	51.92 0.41 0.00	39.89 -0.44 0.00	28.23 -0.37 0.00
CE_DUNWOOD___DRP 24194	30.23 1.63 0.00	22.05 1.15 0.00	21.80 1.18 0.00	20.85 1.09 0.00	22.51 1.21 0.00	27.97 1.56 0.00	44.15 2.97 0.00	52.29 4.05 0.00	55.65 4.45 0.00	58.06 4.84 0.00	58.12 4.90 0.00	58.06 4.84 0.00	58.16 4.80 0.00	59.39 4.80 0.00	58.12 4.80 0.00	58.12 4.90 0.00	58.14 4.90 0.00	55.71 4.46 0.00	51.83 3.97 0.00	54.70 4.15 0.00	59.05 4.58 0.00	56.09 4.58 0.00	43.80 3.47 0.00	30.80 2.20 0.00
CE_MILLWOOD___DRP 24193	30.14 1.54 0.00	22.01 1.11 0.00	21.73 1.11 0.00	20.79 1.03 0.00	22.45 1.15 0.00	27.89 1.48 0.00	44.02 2.84 0.00	52.15 3.91 0.00	55.50 4.30 0.00	57.85 4.63 0.00	57.90 4.68 0.00	57.90 4.68 0.00	57.95 4.59 0.00	59.23 4.64 0.00	57.91 4.59 0.00	57.96 4.74 0.00	57.98 4.74 0.00	55.50 4.25 0.00	51.64 3.78 0.00	54.54 3.99 0.00	58.83 4.36 0.00	55.89 4.38 0.00	43.68 3.35 0.00	30.69 2.09 0.00
CE_NYC2_DRP 24202	30.60 2.00 0.00	22.32 1.42 0.00	22.06 1.44 0.00	21.10 1.34 0.00	22.79 1.49 0.00	28.31 1.90 0.00	44.80 3.62 0.00	58.14 4.87 -5.03	63.67 5.38 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.14 5.80 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.72 5.76 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	69.02 5.33 -12.44	61.65 4.74 -9.05	59.69 4.95 -4.19	60.47 5.45 -0.55	58.65 5.41 -1.73	45.63 4.15 -1.15	31.24 2.63 -0.01
CE_NYC_DRP 24195	30.49 1.89 0.00	22.24 1.34 0.00	21.98 1.36 0.00	21.02 1.26 0.00	22.71 1.41 0.00	28.21 1.80 0.00	44.64 3.46 0.00	52.97 4.73 0.00	56.42 5.22 0.00	58.86 5.64 0.00	58.86 5.64 0.00	58.86 5.64 0.00	58.96 5.60 0.00	60.16 5.57 0.00	58.92 5.60 0.00	58.91 5.69 0.00	58.94 5.70 0.00	56.43 5.18 0.00	52.50 4.64 0.00	55.35 4.80 0.00	59.75 5.28 0.00	56.82 5.31 0.00	44.36 4.03 0.00	31.15 2.55 0.00
CH_MIDHUDSON___DRP 24192	30.06 1.46 0.00	21.92 1.02 0.00	21.67 1.05 0.00	20.73 0.97 0.00	22.39 1.09 0.00	27.78 1.37 0.00	43.77 2.59 0.00	51.71 3.47 0.00	55.04 3.84 0.00	57.37 4.15 0.00	57.42 4.20 0.00	57.42 4.20 0.00	57.52 4.16 0.00	58.74 4.15 0.00	57.48 4.16 0.00	57.48 4.26 0.00	57.45 4.21 0.00	55.04 3.79 0.00	51.26 3.40 0.00	54.09 3.54 0.00	58.39 3.92 0.00	55.43 3.92 0.00	43.31 2.98 0.00	30.52 1.92 0.00
CH_MISC_IPPS 23765	29.94 1.34 0.00	21.88 0.98 0.00	21.63 1.01 0.00	20.67 0.91 0.00	22.32 1.02 0.00	27.68 1.27 0.00	43.57 2.39 0.00	51.47 3.23 0.00	54.78 3.58 0.00	57.10 3.88 0.00	57.16 3.94 0.00	57.16 3.94 0.00	57.20 3.84 0.00	58.47 3.88 0.00	57.21 3.89 0.00	57.21 3.99 0.00	57.23 3.99 0.00	54.84 3.59 0.00	51.07 3.21 0.00	53.89 3.34 0.00	58.17 3.70 0.00	55.22 3.71 0.00	43.15 2.82 0.00	30.37 1.77 0.00
CH_RES_BVR_FALLS 23983	28.51 -0.09 0.00	20.84 -0.06 0.00	20.56 -0.06 0.00	19.70 -0.06 0.00	21.24 -0.06 0.00	26.30 -0.11 0.00	40.97 -0.21 0.00	47.90 -0.34 0.00	50.89 -0.31 0.00	52.85 -0.37 0.00	52.85 -0.37 0.00	52.85 -0.37 0.00	52.93 -0.43 0.00	54.15 -0.44 0.00	52.89 -0.43 0.00	52.79 -0.43 0.00	52.81 -0.43 0.00	50.94 -0.31 0.00	47.57 -0.29 0.00	50.25 -0.30 0.00	54.09 -0.38 0.00	50.99 -0.52 0.00	39.97 -0.36 0.00	28.49 -0.11 0.00
CH_RES_NIAGARA 23895	26.51 -2.09 0.00	19.29 -1.61 0.00	18.95 -1.67 0.00	18.26 -1.50 0.00	19.57 -1.73 0.00	24.17 -2.24 0.00	36.81 -4.37 0.00	45.20 -3.04 0.00	46.90 -4.30 0.00	49.71 -3.51 0.00	49.65 -3.57 0.00	49.65 -3.57 0.00	50.59 -2.77 0.00	51.97 -2.62 0.00	50.01 -3.31 0.00	49.81 -3.41 0.00	49.41 -3.83 0.00	47.56 -3.69 0.00	44.37 -3.49 0.00	47.06 -3.49 0.00	50.98 -3.49 0.00	48.73 -2.78 0.00	38.88 -1.45 0.00	25.11 -3.49 0.00
CH_RES_SYRACUSE 23985	28.03 -0.57 0.00	20.50 -0.40 0.00	20.25 -0.37 0.00	19.42 -0.34 0.00	20.87 -0.43 0.00	25.93 -0.48 0.00	40.56 -0.62 0.00	47.95 -0.29 0.00	50.89 -0.31 0.00	53.06 -0.16 0.00	53.06 -0.16 0.00	53.06 -0.16 0.00	53.36 0.00 0.00	54.59 0.00 0.00	53.11 -0.21 0.00	53.01 -0.21 0.00	52.92 -0.32 0.00	50.89 -0.36 0.00	47.48 -0.38 0.00	50.20 -0.35 0.00	54.36 -0.11 0.00	51.36 -0.15 0.00	40.01 -0.32 0.00	27.88 -0.72 0.00

CORNELL____ 23752	26.86 -1.74 0.00	19.73 -1.17 0.00	19.55 -1.07 0.00	18.91 -0.85 0.00	20.00 -1.30 0.00	24.83 -1.58 0.00	38.96 -2.22 0.00	46.70 -1.54 0.00	49.51 -1.69 0.00	51.73 -1.49 0.00	51.73 -1.49 0.00	51.73 -1.49 0.00	52.13 -1.23 0.00	53.28 -1.31 0.00	51.61 -1.71 0.00	51.36 -1.86 0.00	51.16 -2.08 0.00	49.20 -2.05 0.00	45.90 -1.96 0.00	48.58 -1.97 0.00	52.89 -1.58 0.00	49.86 -1.65 0.00	38.60 -1.73 0.00	26.57 -2.03 0.00
COXSACKIE___GT 23611	29.83 1.23 0.00	21.69 0.79 0.00	21.42 0.80 0.00	20.49 0.73 0.00	22.13 0.83 0.00	27.47 1.06 0.00	43.24 2.06 0.00	50.85 2.61 0.00	54.12 2.92 0.00	56.36 3.14 0.00	56.41 3.19 0.00	56.47 3.25 0.00	56.56 3.20 0.00	57.81 3.22 0.00	56.52 3.20 0.00	56.47 3.25 0.00	56.43 3.19 0.00	54.17 2.92 0.00	50.44 2.58 0.00	53.28 2.73 0.00	57.58 3.11 0.00	54.60 3.09 0.00	42.55 2.22 0.00	30.03 1.43 0.00
CRESCENT___HYD 24018	29.43 0.83 0.00	21.49 0.59 0.00	21.20 0.58 0.00	20.29 0.53 0.00	21.92 0.62 0.00	27.20 0.79 0.00	42.79 1.61 0.00	50.27 2.03 0.00	53.45 2.25 0.00	55.61 2.39 0.00	55.67 2.45 0.00	55.67 2.45 0.00	55.76 2.40 0.00	57.05 2.46 0.00	55.77 2.45 0.00	55.67 2.45 0.00	55.69 2.45 0.00	53.45 2.20 0.00	49.77 1.91 0.00	52.62 2.07 0.00	56.87 2.40 0.00	53.88 2.37 0.00	41.94 1.61 0.00	29.69 1.09 0.00
CRUCIBLE_METL_DRP 24180	28.03 -0.57 0.00	20.50 -0.40 0.00	20.25 -0.37 0.00	19.42 -0.34 0.00	20.87 -0.43 0.00	25.93 -0.48 0.00	40.56 -0.62 0.00	47.95 -0.29 0.00	50.89 -0.31 0.00	53.06 -0.16 0.00	53.06 -0.16 0.00	53.06 -0.16 0.00	53.36 0.00 0.00	54.59 0.00 0.00	53.11 -0.21 0.00	53.01 -0.21 0.00	52.92 -0.32 0.00	50.89 -0.36 0.00	47.48 -0.38 0.00	50.20 -0.35 0.00	54.36 -0.11 0.00	51.36 -0.15 0.00	40.01 -0.32 0.00	27.88 -0.72 0.00
CSC___481_PGEN 24222	30.97 2.37 0.00	22.74 1.84 0.00	22.39 1.77 0.00	21.42 1.66 0.00	23.17 1.87 0.00	38.80 2.46 -9.93	53.95 4.53 -8.24	58.19 5.98 -3.97	59.13 6.50 -1.43	64.21 6.81 -4.18	68.32 6.97 -8.13	68.27 6.92 -8.13	68.32 6.94 -8.02	68.28 6.93 -6.76	68.27 6.82 -8.13	68.92 6.97 -8.73	68.87 6.87 -8.76	70.16 6.36 -12.55	75.10 5.60 -21.64	75.09 5.91 -18.63	75.16 6.59 -14.10	70.10 6.39 -12.20	57.73 4.52 -12.88	54.51 2.89 -23.02
DANSKAMMER___1 23586	29.94 1.34 0.00	21.88 0.98 0.00	21.63 1.01 0.00	20.67 0.91 0.00	22.32 1.02 0.00	27.68 1.27 0.00	43.57 2.39 0.00	51.47 3.23 0.00	54.78 3.58 0.00	57.10 3.88 0.00	57.16 3.94 0.00	57.16 3.94 0.00	57.20 3.84 0.00	58.47 3.88 0.00	57.21 3.89 0.00	57.21 3.99 0.00	57.23 3.99 0.00	54.84 3.59 0.00	51.07 3.21 0.00	53.89 3.34 0.00	58.17 3.70 0.00	55.22 3.71 0.00	43.15 2.82 0.00	30.37 1.77 0.00
DANSKAMMER___2 23589	29.94 1.34 0.00	21.88 0.98 0.00	21.63 1.01 0.00	20.67 0.91 0.00	22.32 1.02 0.00	27.68 1.27 0.00	43.57 2.39 0.00	51.47 3.23 0.00	54.78 3.58 0.00	57.10 3.88 0.00	57.16 3.94 0.00	57.16 3.94 0.00	57.20 3.84 0.00	58.47 3.88 0.00	57.21 3.89 0.00	57.21 3.99 0.00	57.23 3.99 0.00	54.84 3.59 0.00	51.07 3.21 0.00	53.89 3.34 0.00	58.17 3.70 0.00	55.22 3.71 0.00	43.15 2.82 0.00	30.37 1.77 0.00
DANSKAMMER___3 23590	29.83 1.23 0.00	21.84 0.94 0.00	21.59 0.97 0.00	20.63 0.87 0.00	22.28 0.98 0.00	27.60 1.19 0.00	43.40 2.22 0.00	51.28 3.04 0.00	54.58 3.38 0.00	56.84 3.62 0.00	56.95 3.73 0.00	56.95 3.73 0.00	56.99 3.63 0.00	58.25 3.66 0.00	56.95 3.63 0.00	57.00 3.78 0.00	57.02 3.78 0.00	54.63 3.38 0.00	50.83 2.97 0.00	53.68 3.13 0.00	57.90 3.43 0.00	55.01 3.50 0.00	42.95 2.62 0.00	30.26 1.66 0.00
DANSKAMMER___4 23591	29.94 1.34 0.00	21.88 0.98 0.00	21.63 1.01 0.00	20.67 0.91 0.00	22.32 1.02 0.00	27.68 1.27 0.00	43.57 2.39 0.00	51.47 3.23 0.00	54.78 3.58 0.00	57.10 3.88 0.00	57.16 3.94 0.00	57.16 3.94 0.00	57.20 3.84 0.00	58.47 3.88 0.00	57.21 3.89 0.00	57.21 3.99 0.00	57.23 3.99 0.00	54.84 3.59 0.00	51.07 3.21 0.00	53.89 3.34 0.00	58.17 3.70 0.00	55.22 3.71 0.00	43.15 2.82 0.00	30.37 1.77 0.00
DANSKAMMER___DIESEL 23592	29.94 1.34 0.00	21.88 0.98 0.00	21.63 1.01 0.00	20.67 0.91 0.00	22.32 1.02 0.00	27.68 1.27 0.00	43.57 2.39 0.00	51.47 3.23 0.00	54.78 3.58 0.00	57.10 3.88 0.00	57.16 3.94 0.00	57.16 3.94 0.00	57.20 3.84 0.00	58.47 3.88 0.00	57.21 3.89 0.00	57.21 3.99 0.00	57.23 3.99 0.00	54.84 3.59 0.00	51.07 3.21 0.00	53.89 3.34 0.00	58.17 3.70 0.00	55.22 3.71 0.00	43.15 2.82 0.00	30.37 1.77 0.00
DASHVILLE___HYD 23610	30.09 1.49 0.00	21.92 1.02 0.00	21.67 1.05 0.00	20.73 0.97 0.00	22.39 1.09 0.00	27.78 1.37 0.00	43.77 2.59 0.00	51.71 3.47 0.00	55.04 3.84 0.00	57.37 4.15 0.00	57.42 4.20 0.00	57.48 4.26 0.00	57.52 4.16 0.00	58.79 4.20 0.00	57.48 4.16 0.00	57.48 4.26 0.00	57.50 4.26 0.00	55.09 3.84 0.00	51.31 3.45 0.00	54.14 3.59 0.00	58.45 3.98 0.00	55.48 3.97 0.00	43.35 3.02 0.00	30.52 1.92 0.00
DOGLEVILLE___HYD 23807	29.43 0.83 0.00	21.46 0.56 0.00	21.16 0.54 0.00	20.29 0.53 0.00	21.90 0.60 0.00	27.23 0.82 0.00	42.79 1.61 0.00	50.51 2.27 0.00	53.76 2.56 0.00	55.93 2.71 0.00	55.93 2.71 0.00	55.88 2.66 0.00	56.08 2.72 0.00	57.32 2.73 0.00	55.93 2.61 0.00	55.77 2.55 0.00	55.80 2.56 0.00	53.66 2.41 0.00	50.11 2.25 0.00	52.98 2.43 0.00	57.25 2.78 0.00	54.09 2.58 0.00	41.98 1.65 0.00	29.54 0.94 0.00
DUNKIRK___1 23563	26.46 -2.14 0.00	19.23 -1.67 0.00	18.87 -1.75 0.00	18.30 -1.46 0.00	19.81 -1.49 0.00	24.38 -2.03 0.00	37.72 -3.46 0.00	46.99 -1.25 0.00	49.61 -1.59 0.00	52.63 -0.59 0.00	52.47 -0.75 0.00	52.53 -0.69 0.00	53.84 0.48 0.00	54.97 0.38 0.00	52.52 -0.80 0.00	52.32 -0.90 0.00	51.59 -1.65 0.00	49.40 -1.85 0.00	46.23 -1.63 0.00	49.19 -1.36 0.00	54.31 -0.16 0.00	50.58 -0.93 0.00	39.28 -1.05 0.00	25.17 -3.43 0.00
DUNKIRK___2 23564	26.46 -2.14 0.00	19.23 -1.67 0.00	18.87 -1.75 0.00	18.30 -1.46 0.00	19.81 -1.49 0.00	24.38 -2.03 0.00	37.72 -3.46 0.00	46.99 -1.25 0.00	49.61 -1.59 0.00	52.63 -0.59 0.00	52.47 -0.75 0.00	52.53 -0.69 0.00	53.84 0.48 0.00	54.97 0.38 0.00	52.52 -0.80 0.00	52.32 -0.90 0.00	51.59 -1.65 0.00	49.40 -1.85 0.00	46.23 -1.63 0.00	49.19 -1.36 0.00	54.31 -0.16 0.00	50.58 -0.93 0.00	39.28 -1.05 0.00	25.17 -3.43 0.00
DUNKIRK___3 23565	26.57 -2.03 0.00	19.29 -1.61 0.00	18.95 -1.67 0.00	18.36 -1.40 0.00	19.83 -1.47 0.00	24.43 -1.98 0.00	37.84 -3.34 0.00	46.94 -1.30 0.00	49.46 -1.74 0.00	52.53 -0.69 0.00	52.37 -0.85 0.00	52.37 -0.85 0.00	53.63 0.27 0.00	54.81 0.22 0.00	52.47 -0.85 0.00	52.21 -1.01 0.00	51.54 -1.70 0.00	49.40 -1.85 0.00	46.18 -1.68 0.00	49.13 -1.42 0.00	54.14 -0.33 0.00	50.58 -0.93 0.00	39.40 -0.93 0.00	25.25 -3.35 0.00
DUNKIRK___4 23566	26.57 -2.03 0.00	19.29 -1.61 0.00	18.95 -1.67 0.00	18.36 -1.40 0.00	19.83 -1.47 0.00	24.43 -1.98 0.00	37.84 -3.34 0.00	46.94 -1.30 0.00	49.46 -1.74 0.00	52.53 -0.69 0.00	52.37 -0.85 0.00	52.37 -0.85 0.00	53.63 0.27 0.00	54.81 0.22 0.00	52.47 -0.85 0.00	52.21 -1.01 0.00	51.54 -1.70 0.00	49.40 -1.85 0.00	46.18 -1.68 0.00	49.13 -1.42 0.00	54.14 -0.33 0.00	50.58 -0.93 0.00	39.40 -0.93 0.00	25.28 -3.32 0.00

EAST HAMPTON___GT 23717	31.77 3.17 0.00	23.37 2.47 0.00	22.97 2.35 0.00	21.99 2.23 0.00	23.79 2.49 0.00	39.64 3.30 -9.93	55.52 6.10 -8.24	60.56 8.35 -3.97	61.64 9.01 -1.43	66.98 9.58 -4.18	71.20 9.85 -8.13	71.25 9.90 -8.13	71.31 9.93 -8.02	71.28 9.93 -6.76	71.15 9.70 -8.13	71.80 9.85 -8.73	71.69 9.69 -8.76	72.92 9.12 -12.55	77.68 8.18 -21.64	77.93 8.75 -18.63	78.27 9.70 -14.10	72.93 9.22 -12.20	59.50 6.29 -12.88	55.40 3.78 -23.02
EAST RIVER___6 23660	30.52 1.92 0.00	22.26 1.36 0.00	22.02 1.40 0.00	21.06 1.30 0.00	22.75 1.45 0.00	28.23 1.82 0.00	44.72 3.54 0.00	53.11 4.87 0.00	56.58 5.38 0.00	59.07 5.85 0.00	59.13 5.91 0.00	59.07 5.85 0.00	59.12 5.76 0.00	60.38 5.79 0.00	59.13 5.81 0.00	59.07 5.85 0.00	59.10 5.86 0.00	56.63 5.38 0.00	52.65 4.79 0.00	55.50 4.95 0.00	59.92 5.45 0.00	56.97 5.46 0.00	44.48 4.15 0.00	31.20 2.60 0.00
EAST RIVER___7 23524	30.52 1.92 0.00	22.26 1.36 0.00	22.02 1.40 0.00	21.06 1.30 0.00	22.75 1.45 0.00	28.23 1.82 0.00	44.72 3.54 0.00	53.11 4.87 0.00	56.58 5.38 0.00	59.07 5.85 0.00	59.13 5.91 0.00	59.07 5.85 0.00	59.12 5.76 0.00	60.38 5.79 0.00	59.13 5.81 0.00	59.07 5.85 0.00	59.10 5.86 0.00	56.63 5.38 0.00	52.65 4.79 0.00	55.50 4.95 0.00	59.92 5.45 0.00	56.97 5.46 0.00	44.48 4.15 0.00	31.20 2.60 0.00
EAST_HAMPTON___DIESEL 23722	31.77 3.17 0.00	23.37 2.47 0.00	22.97 2.35 0.00	21.99 2.23 0.00	23.79 2.49 0.00	39.64 3.30 -9.93	55.52 6.10 -8.24	60.56 8.35 -3.97	61.64 9.01 -1.43	66.98 9.58 -4.18	71.20 9.85 -8.13	71.25 9.90 -8.13	71.31 9.93 -8.02	71.28 9.93 -6.76	71.15 9.70 -8.13	71.80 9.85 -8.73	71.69 9.69 -8.76	72.92 9.12 -12.55	77.68 8.18 -21.64	77.93 8.75 -18.63	78.27 9.70 -14.10	72.93 9.22 -12.20	59.50 6.29 -12.88	55.40 3.78 -23.02
ELEC_TRO_TEK 24086	30.77 2.17 0.00	22.53 1.63 0.00	22.23 1.61 0.00	21.26 1.50 0.00	22.98 1.68 0.00	36.81 2.17 -8.23	53.37 3.95 -8.24	57.42 5.21 -3.97	58.36 5.73 -1.43	63.41 6.01 -4.18	67.42 6.07 -8.13	67.42 6.07 -8.13	67.41 6.03 -8.02	67.41 6.06 -6.76	67.47 6.02 -8.13	68.07 6.12 -8.73	68.02 6.02 -8.76	69.44 5.64 -12.55	74.53 5.03 -21.64	74.49 5.31 -18.63	74.40 5.83 -14.10	69.43 5.72 -12.20	57.57 4.36 -12.88	54.42 2.80 -23.02
E_CANADA_CAP_HY 24051	29.09 0.49 0.00	21.21 0.31 0.00	20.93 0.31 0.00	20.06 0.30 0.00	21.64 0.34 0.00	26.91 0.50 0.00	42.17 0.99 0.00	49.83 1.59 0.00	53.04 1.84 0.00	55.19 1.97 0.00	55.19 1.97 0.00	55.14 1.92 0.00	55.39 2.03 0.00	56.61 2.02 0.00	55.24 1.92 0.00	55.19 1.97 0.00	55.16 1.92 0.00	52.99 1.74 0.00	49.44 1.58 0.00	52.27 1.72 0.00	56.59 2.12 0.00	53.42 1.91 0.00	41.54 1.21 0.00	29.11 0.51 0.00
E_CANADA_MHWK_HY 24050	29.43 0.83 0.00	21.46 0.56 0.00	21.16 0.54 0.00	20.29 0.53 0.00	21.90 0.60 0.00	27.23 0.82 0.00	42.79 1.61 0.00	50.51 2.27 0.00	53.76 2.56 0.00	55.93 2.71 0.00	55.93 2.71 0.00	55.88 2.66 0.00	56.08 2.72 0.00	57.32 2.73 0.00	55.93 2.61 0.00	55.77 2.55 0.00	55.80 2.56 0.00	53.66 2.41 0.00	50.11 2.25 0.00	52.98 2.43 0.00	57.25 2.78 0.00	54.09 2.58 0.00	41.98 1.65 0.00	29.54 0.94 0.00
E_FISHKILL___LBMP 23776	30.09 1.49 0.00	21.94 1.04 0.00	21.69 1.07 0.00	20.75 0.99 0.00	22.39 1.09 0.00	27.81 1.40 0.00	43.82 2.64 0.00	51.81 3.57 0.00	55.09 3.89 0.00	57.42 4.20 0.00	57.48 4.26 0.00	57.48 4.26 0.00	57.58 4.22 0.00	58.79 4.20 0.00	57.53 4.21 0.00	57.53 4.31 0.00	57.55 4.31 0.00	55.15 3.90 0.00	51.31 3.45 0.00	54.19 3.64 0.00	58.50 4.03 0.00	55.53 4.02 0.00	43.40 3.07 0.00	30.55 1.95 0.00
FAR ROCKAWAY___4 23548	31.20 2.60 0.00	22.86 1.96 0.00	22.54 1.92 0.00	21.56 1.80 0.00	23.30 2.00 0.00	37.73 2.54 -8.78	54.07 4.65 -8.24	58.63 6.42 -3.97	59.59 6.96 -1.43	64.69 7.29 -4.18	68.48 7.13 -8.13	68.53 7.18 -8.13	68.53 7.15 -8.02	68.50 7.15 -6.76	68.54 7.09 -8.13	68.87 6.92 -8.73	68.81 6.81 -8.76	70.16 6.36 -12.55	75.34 5.84 -21.64	75.20 6.02 -18.63	75.22 6.65 -14.10	70.15 6.44 -12.20	58.33 5.12 -12.88	54.88 3.26 -23.02
FENNER___WINDPWR 24204	28.66 0.06 0.00	20.92 0.02 0.00	20.64 0.02 0.00	19.80 0.04 0.00	21.32 0.02 0.00	26.52 0.11 0.00	41.55 0.37 0.00	49.11 0.87 0.00	52.28 1.08 0.00	54.44 1.22 0.00	54.44 1.22 0.00	54.34 1.12 0.00	54.53 1.17 0.00	55.79 1.20 0.00	54.39 1.07 0.00	54.23 1.01 0.00	54.25 1.01 0.00	52.17 0.92 0.00	48.77 0.91 0.00	51.56 1.01 0.00	55.83 1.36 0.00	52.64 1.13 0.00	40.81 0.48 0.00	28.63 0.03 0.00
FIBERTEK___ENERGY 23856	28.03 -0.57 0.00	20.50 -0.40 0.00	20.25 -0.37 0.00	19.42 -0.34 0.00	20.87 -0.43 0.00	25.93 -0.48 0.00	40.56 -0.62 0.00	47.95 -0.29 0.00	50.89 -0.31 0.00	53.06 -0.16 0.00	53.06 -0.16 0.00	53.06 -0.16 0.00	53.36 0.00 0.00	54.59 0.00 0.00	53.11 -0.21 0.00	53.01 -0.21 0.00	52.92 -0.32 0.00	50.89 -0.36 0.00	47.48 -0.38 0.00	50.20 -0.35 0.00	54.36 -0.11 0.00	51.36 -0.15 0.00	40.01 -0.32 0.00	27.88 -0.72 0.00
FITZPATRICK___ 23598	27.57 -1.03 0.00	20.15 -0.75 0.00	19.88 -0.74 0.00	19.07 -0.69 0.00	20.53 -0.77 0.00	25.46 -0.95 0.00	39.70 -1.48 0.00	46.79 -1.45 0.00	49.61 -1.59 0.00	51.68 -1.54 0.00	51.68 -1.54 0.00	51.68 -1.54 0.00	51.92 -1.44 0.00	53.12 -1.47 0.00	51.77 -1.55 0.00	51.68 -1.54 0.00	51.64 -1.60 0.00	49.71 -1.54 0.00	46.38 -1.48 0.00	49.03 -1.52 0.00	52.94 -1.53 0.00	50.07 -1.44 0.00	39.16 -1.17 0.00	27.46 -1.14 0.00
FORT ORANGE___ 23900	29.72 1.12 0.00	21.69 0.79 0.00	21.42 0.80 0.00	20.51 0.75 0.00	22.13 0.83 0.00	27.49 1.08 0.00	43.20 2.02 0.00	50.89 2.65 0.00	54.12 2.92 0.00	56.31 3.09 0.00	56.36 3.14 0.00	56.36 3.14 0.00	56.46 3.10 0.00	57.76 3.17 0.00	56.47 3.15 0.00	56.36 3.14 0.00	56.38 3.14 0.00	54.07 2.82 0.00	50.40 2.54 0.00	53.23 2.68 0.00	57.52 3.05 0.00	54.50 2.99 0.00	42.47 2.14 0.00	29.97 1.37 0.00
FORT_DRUM_COGEN 23780	27.83 -0.77 0.00	20.31 -0.59 0.00	20.02 -0.60 0.00	19.19 -0.57 0.00	20.68 -0.62 0.00	25.75 -0.66 0.00	40.32 -0.86 0.00	47.66 -0.58 0.00	51.76 0.56 0.00	53.91 0.69 0.00	53.91 0.69 0.00	53.59 0.37 0.00	53.63 0.27 0.00	54.81 0.22 0.00	53.69 0.37 0.00	53.59 0.37 0.00	53.67 0.43 0.00	51.76 0.51 0.00	48.58 0.72 0.00	51.26 0.71 0.00	55.51 1.04 0.00	52.18 0.67 0.00	40.05 -0.28 0.00	28.26 -0.34 0.00
FPL_FAR_ROCK_GT1 24212	31.20 2.60 0.00	22.86 1.96 0.00	22.54 1.92 0.00	21.56 1.80 0.00	23.30 2.00 0.00	37.73 2.54 -8.78	54.07 4.65 -8.24	58.63 6.42 -3.97	59.59 6.96 -1.43	64.69 7.29 -4.18	68.48 7.13 -8.13	68.53 7.18 -8.13	68.53 7.15 -8.02	68.50 7.15 -6.76	68.54 7.09 -8.13	68.87 6.92 -8.73	68.81 6.81 -8.76	70.16 6.36 -12.55	75.34 5.84 -21.64	75.20 6.02 -18.63	75.22 6.65 -14.10	70.15 6.44 -12.20	58.33 5.12 -12.88	54.88 3.26 -23.02
FRANKLIN_FALL_HYD 24054	28.11 -0.49 0.00	20.61 -0.29 0.00	20.29 -0.33 0.00	19.42 -0.34 0.00	20.96 -0.34 0.00	25.86 -0.55 0.00	40.15 -1.03 0.00	46.60 -1.64 0.00	49.77 -1.43 0.00	51.52 -1.70 0.00	51.52 -1.70 0.00	51.36 -1.86 0.00	51.01 -2.35 0.00	52.19 -2.40 0.00	51.13 -2.19 0.00	51.04 -2.18 0.00	51.38 -1.86 0.00	49.76 -1.49 0.00	46.66 -1.20 0.00	49.19 -1.36 0.00	52.67 -1.80 0.00	49.45 -2.06 0.00	38.72 -1.61 0.00	28.11 -0.49 0.00

FULTON COGEN____ 23766	27.94 -0.66 0.00	20.42 -0.48 0.00	20.15 -0.47 0.00	19.33 -0.43 0.00	20.79 -0.51 0.00	25.83 -0.58 0.00	40.36 -0.82 0.00	47.66 -0.58 0.00	50.53 -0.67 0.00	52.74 -0.48 0.00	52.69 -0.53 0.00	52.79 -0.43 0.00	53.04 -0.32 0.00	54.26 -0.33 0.00	52.84 -0.48 0.00	52.74 -0.48 0.00	52.71 -0.53 0.00	50.69 -0.56 0.00	47.33 -0.53 0.00	50.04 -0.51 0.00	54.14 -0.33 0.00	51.15 -0.36 0.00	39.85 -0.48 0.00	27.83 -0.77 0.00
G.F.CEMENT____DRP 24184	28.83 0.23 0.00	21.05 0.15 0.00	20.76 0.14 0.00	19.88 0.12 0.00	21.47 0.17 0.00	26.67 0.26 0.00	42.13 0.95 0.00	49.40 1.16 0.00	52.58 1.38 0.00	54.71 1.49 0.00	54.76 1.54 0.00	54.82 1.60 0.00	54.85 1.49 0.00	56.06 1.47 0.00	54.81 1.49 0.00	54.76 1.54 0.00	54.78 1.54 0.00	52.58 1.33 0.00	48.96 1.10 0.00	51.76 1.21 0.00	56.00 1.53 0.00	52.95 1.44 0.00	41.10 0.77 0.00	29.17 0.57 0.00
GARDENVILLE____LBMP 24039	26.74 -1.86 0.00	19.44 -1.46 0.00	19.09 -1.53 0.00	18.44 -1.32 0.00	19.83 -1.47 0.00	24.48 -1.93 0.00	37.68 -3.50 0.00	46.55 -1.69 0.00	48.69 -2.51 0.00	51.68 -1.54 0.00	51.62 -1.60 0.00	51.62 -1.60 0.00	52.72 -0.64 0.00	53.99 -0.60 0.00	51.83 -1.49 0.00	51.62 -1.60 0.00	51.06 -2.18 0.00	49.05 -2.20 0.00	45.80 -2.06 0.00	48.63 -1.92 0.00	53.16 -1.31 0.00	50.22 -1.29 0.00	39.60 -0.73 0.00	25.40 -3.20 0.00
GENERAL____MILLS 23808	26.80 -1.80 0.00	19.48 -1.42 0.00	19.14 -1.48 0.00	18.48 -1.28 0.00	19.87 -1.43 0.00	24.53 -1.88 0.00	37.76 -3.42 0.00	46.70 -1.54 0.00	48.84 -2.36 0.00	51.89 -1.33 0.00	51.84 -1.38 0.00	51.84 -1.38 0.00	52.88 -0.48 0.00	54.21 -0.38 0.00	52.04 -1.28 0.00	51.78 -1.44 0.00	51.27 -1.97 0.00	49.25 -2.00 0.00	45.99 -1.87 0.00	48.83 -1.72 0.00	53.38 -1.09 0.00	50.43 -1.08 0.00	39.77 -0.56 0.00	25.45 -3.15 0.00
GE_PLASTICS____DRP 24183	29.43 0.83 0.00	21.49 0.59 0.00	21.22 0.60 0.00	20.31 0.55 0.00	21.92 0.62 0.00	27.20 0.79 0.00	42.62 1.44 0.00	50.17 1.93 0.00	53.25 2.05 0.00	55.40 2.18 0.00	55.40 2.18 0.00	55.46 2.24 0.00	55.55 2.19 0.00	56.83 2.24 0.00	55.56 2.24 0.00	55.51 2.29 0.00	55.48 2.24 0.00	53.25 2.00 0.00	49.63 1.77 0.00	52.42 1.87 0.00	56.59 2.12 0.00	53.67 2.16 0.00	41.90 1.57 0.00	29.60 1.00 0.00
GILBOA____1 23756	29.63 1.03 0.00	21.63 0.73 0.00	21.36 0.74 0.00	20.47 0.71 0.00	22.09 0.79 0.00	27.39 0.98 0.00	42.54 1.36 0.00	50.17 1.93 0.00	53.15 1.95 0.00	55.03 1.81 0.00	55.03 1.81 0.00	55.08 1.86 0.00	55.23 1.87 0.00	56.77 2.18 0.00	55.45 2.13 0.00	55.40 2.18 0.00	55.37 2.13 0.00	53.15 1.90 0.00	49.54 1.68 0.00	52.32 1.77 0.00	56.54 2.07 0.00	53.67 2.16 0.00	41.90 1.57 0.00	29.52 0.92 0.00
GILBOA____2 23757	29.52 0.92 0.00	21.55 0.65 0.00	21.26 0.64 0.00	20.37 0.61 0.00	21.98 0.68 0.00	27.28 0.87 0.00	42.54 1.36 0.00	50.17 1.93 0.00	53.15 1.95 0.00	55.24 2.02 0.00	55.24 2.02 0.00	55.24 2.02 0.00	55.44 2.08 0.00	56.77 2.18 0.00	55.45 2.13 0.00	55.40 2.18 0.00	55.37 2.13 0.00	53.15 1.90 0.00	49.54 1.68 0.00	52.32 1.77 0.00	56.54 2.07 0.00	53.67 2.16 0.00	41.90 1.57 0.00	29.52 0.92 0.00
GILBOA____3 23758	29.52 0.92 0.00	21.55 0.65 0.00	21.26 0.64 0.00	20.37 0.61 0.00	21.98 0.68 0.00	27.28 0.87 0.00	42.54 1.36 0.00	50.17 1.93 0.00	52.99 1.79 0.00	55.03 1.81 0.00	55.03 1.81 0.00	55.08 1.86 0.00	55.23 1.87 0.00	56.61 2.02 0.00	55.29 1.97 0.00	55.24 2.02 0.00	55.21 1.97 0.00	52.94 1.69 0.00	49.34 1.48 0.00	52.12 1.57 0.00	56.32 1.85 0.00	53.67 2.16 0.00	41.90 1.57 0.00	29.52 0.92 0.00
GILBOA____4 23759	29.63 1.03 0.00	21.63 0.73 0.00	21.36 0.74 0.00	20.47 0.71 0.00	22.09 0.79 0.00	27.39 0.98 0.00	42.54 1.36 0.00	50.17 1.93 0.00	53.15 1.95 0.00	55.24 2.02 0.00	55.24 2.02 0.00	55.24 2.02 0.00	55.44 2.08 0.00	56.77 2.18 0.00	55.45 2.13 0.00	55.40 2.18 0.00	55.37 2.13 0.00	53.15 1.90 0.00	49.54 1.68 0.00	52.32 1.77 0.00	56.54 2.07 0.00	53.67 2.16 0.00	41.90 1.57 0.00	29.52 0.92 0.00
GILBOA____ 23599	29.52 0.92 0.00	21.55 0.65 0.00	21.26 0.64 0.00	20.37 0.61 0.00	21.98 0.68 0.00	27.28 0.87 0.00	42.54 1.36 0.00	50.17 1.93 0.00	53.15 1.95 0.00	55.24 2.02 0.00	55.24 2.02 0.00	55.24 2.02 0.00	55.44 2.08 0.00	56.77 2.18 0.00	55.45 2.13 0.00	55.40 2.18 0.00	55.37 2.13 0.00	53.15 1.90 0.00	49.54 1.68 0.00	52.32 1.77 0.00	56.54 2.07 0.00	53.67 2.16 0.00	41.90 1.57 0.00	29.52 0.92 0.00
GINNA____ 23603	25.57 -3.03 0.00	18.96 -1.94 0.00	18.68 -1.94 0.00	17.92 -1.84 0.00	19.21 -2.09 0.00	23.90 -2.51 0.00	37.02 -4.16 0.00	43.85 -4.39 0.00	46.03 -5.17 0.00	48.27 -4.95 0.00	48.32 -4.90 0.00	48.27 -4.95 0.00	48.82 -4.54 0.00	50.06 -4.53 0.00	48.57 -4.75 0.00	48.48 -4.74 0.00	48.34 -4.90 0.00	46.43 -4.82 0.00	43.27 -4.59 0.00	45.75 -4.80 0.00	49.62 -4.85 0.00	47.13 -4.38 0.00	37.02 -3.31 0.00	25.22 -3.38 0.00
GLEN PARK____ 23778	28.00 -0.60 0.00	20.46 -0.44 0.00	20.17 -0.45 0.00	19.33 -0.43 0.00	20.83 -0.47 0.00	25.93 -0.48 0.00	40.60 -0.58 0.00	48.14 -0.10 0.00	52.12 0.92 0.00	54.34 1.12 0.00	54.28 1.06 0.00	54.02 0.80 0.00	54.11 0.75 0.00	55.25 0.66 0.00	54.12 0.80 0.00	53.97 0.75 0.00	53.99 0.75 0.00	52.07 0.82 0.00	48.87 1.01 0.00	51.61 1.06 0.00	55.94 1.47 0.00	52.59 1.08 0.00	40.29 -0.04 0.00	28.37 -0.23 0.00
GLENWOOD_IC_1_G5 23712	30.63 2.03 0.00	22.40 1.50 0.00	22.10 1.48 0.00	21.14 1.38 0.00	22.85 1.55 0.00	33.91 1.95 -5.55	53.04 3.62 -8.24	57.13 4.92 -3.97	58.01 5.38 -1.43	63.15 5.75 -4.18	67.04 5.69 -8.13	67.04 5.69 -8.13	66.98 5.60 -8.02	66.97 5.62 -6.76	67.05 5.60 -8.13	67.64 5.69 -8.73	67.64 5.64 -8.76	68.93 5.13 -12.55	74.14 4.64 -21.64	73.98 4.80 -18.63	73.85 5.28 -14.10	68.96 5.25 -12.20	57.36 4.15 -12.88	54.28 2.66 -23.02
GLENWOOD_IC_2_G1 23688	30.54 1.94 0.00	22.32 1.42 0.00	22.04 1.42 0.00	21.08 1.32 0.00	22.77 1.47 0.00	28.49 1.90 -0.18	52.92 3.50 -8.24	56.94 4.73 -3.97	57.80 5.17 -1.43	62.99 5.59 -4.18	66.99 5.64 -8.13	66.99 5.64 -8.13	66.93 5.55 -8.02	66.97 5.62 -6.76	66.99 5.54 -8.13	67.59 5.64 -8.73	67.64 5.64 -8.76	68.98 5.18 -12.55	74.14 4.64 -21.64	74.03 4.85 -18.63	73.91 5.34 -14.10	69.02 5.31 -12.20	57.24 4.03 -12.88	54.17 2.55 -23.02
GLENWOOD_IC_3_G1 23689	30.54 1.94 0.00	22.32 1.42 0.00	22.04 1.42 0.00	21.08 1.32 0.00	22.77 1.47 0.00	28.49 1.90 -0.18	52.92 3.50 -8.24	56.94 4.73 -3.97	57.80 5.17 -1.43	62.99 5.59 -4.18	66.99 5.64 -8.13	66.99 5.64 -8.13	66.93 5.55 -8.02	66.97 5.62 -6.76	66.99 5.54 -8.13	67.59 5.64 -8.73	67.64 5.64 -8.76	68.98 5.18 -12.55	74.14 4.64 -21.64	74.03 4.85 -18.63	73.91 5.34 -14.10	69.02 5.31 -12.20	57.24 4.03 -12.88	54.17 2.55 -23.02
GLENWOOD____4 23550	30.63 2.03 0.00	22.40 1.50 0.00	22.10 1.48 0.00	21.14 1.38 0.00	22.85 1.55 0.00	33.93 1.95 -5.57	53.04 3.62 -8.24	57.13 4.92 -3.97	58.01 5.38 -1.43	63.15 5.75 -4.18	66.99 5.64 -8.13	67.04 5.69 -8.13	66.98 5.60 -8.02	66.97 5.62 -6.76	67.05 5.60 -8.13	67.64 5.69 -8.73	67.64 5.64 -8.76	68.93 5.13 -12.55	74.14 4.64 -21.64	73.98 4.80 -18.63	73.85 5.28 -14.10	68.96 5.25 -12.20	57.36 4.15 -12.88	54.28 2.66 -23.02

GLENWOOD___5 23614	30.63 2.03 0.00	22.40 1.50 0.00	22.10 1.48 0.00	21.14 1.38 0.00	22.85 1.55 0.00	33.93 1.95 -5.57	53.04 3.62 -8.24	57.13 4.92 -3.97	58.01 5.38 -1.43	63.15 5.75 -4.18	66.99 5.64 -8.13	67.04 5.69 -8.13	66.98 5.60 -8.02	66.97 5.62 -6.76	67.05 5.60 -8.13	67.64 5.69 -8.73	67.64 5.64 -8.76	68.93 5.13 -12.55	74.14 4.64 -21.64	73.98 4.80 -18.63	73.85 5.28 -14.10	68.96 5.25 -12.20	57.36 4.15 -12.88	54.28 2.66 -23.02
GOUDEY___7 23579	28.29 -0.31 0.00	20.61 -0.29 0.00	20.31 -0.31 0.00	19.56 -0.20 0.00	21.15 -0.15 0.00	26.17 -0.24 0.00	41.26 0.08 0.00	49.49 1.25 0.00	52.63 1.43 0.00	55.03 1.81 0.00	54.98 1.76 0.00	54.98 1.76 0.00	55.65 2.29 0.00	56.83 2.24 0.00	54.97 1.65 0.00	54.82 1.60 0.00	54.52 1.28 0.00	52.28 1.03 0.00	48.82 0.96 0.00	51.76 1.21 0.00	56.59 2.12 0.00	52.95 1.44 0.00	40.98 0.65 0.00	27.91 -0.69 0.00
GOUDEY___8 23580	28.29 -0.31 0.00	20.61 -0.29 0.00	20.31 -0.31 0.00	19.56 -0.20 0.00	21.15 -0.15 0.00	26.17 -0.24 0.00	41.22 0.04 0.00	49.45 1.21 0.00	52.58 1.38 0.00	55.03 1.81 0.00	54.92 1.70 0.00	54.92 1.70 0.00	55.65 2.29 0.00	56.83 2.24 0.00	54.97 1.65 0.00	54.82 1.60 0.00	54.46 1.22 0.00	52.28 1.03 0.00	48.82 0.96 0.00	51.71 1.16 0.00	56.54 2.07 0.00	52.95 1.44 0.00	40.98 0.65 0.00	27.91 -0.69 0.00
GOWANUS_GT 1_GRP 23732	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT 2_GRP 23617	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT 3_GRP 23618	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT 4_GRP 23751	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT1_1 24077	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT1_2 24078	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT1_3 24079	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT1_4 24080	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT1_5 24084	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT1_6 24111	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT1_7 24112	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT1_8 24113	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT2_1 24114	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01

GOWANUS_GT2_2 24115	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT2_3 24116	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT2_4 24117	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT2_5 24118	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT2_6 24119	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT2_7 24120	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT2_8 24121	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT3_1 24122	30.66 2.06 0.00	22.32 1.42 0.00																						

GOWANUS_GT4_2 24131	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT4_3 24132	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT4_4 24133	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT4_5 24134	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT4_6 24135	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT4_7 24136	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GOWANUS_GT4_8 24137	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
GRAHMSVILLE___HY 23607	29.69 1.09 0.00	21.61 0.71 0.00	21.34 0.72 0.00	20.43 0.67 0.00	22.05 0.75 0.00	27.36 0.95 0.00	43.03 1.85 0.00	50.80 2.56 0.00	54.07 2.87 0.00	56.36 3.14 0.00	56.36 3.14 0.00	56.36 3.14 0.00	56.51 3.15 0.00	57.76 3.17 0.00	56.41 3.09 0.00	56.36 3.14 0.00	56.38 3.14 0.00	54.07 2.82 0.00	50.40 2.54 0.00	53.23 2.68 0.00	57.52 3.05 0.00	54.50 2.99 0.00	42.51 2.18 0.00	29.89 1.29 0.00
GREENIDGE___3 23582	27.37 -1.23 0.00	20.02 -0.88 0.00	19.73 -0.89 0.00	19.01 -0.75 0.00	20.43 -0.87 0.00	25.33 -1.08 0.00	38.71 -2.47 0.00	46.55 -1.69 0.00	49.10 -2.10 0.00	51.52 -1.70 0.00	51.52 -1.70 0.00	51.52 -1.70 0.00	52.19 -1.17 0.00	53.39 -1.20 0.00	51.61 -1.71 0.00	52.21 -1.01 0.00	51.86 -1.38 0.00	49.76 -1.49 0.00	46.47 -1.39 0.00	49.29 -1.26 0.00	53.82 -0.65 0.00	50.58 -0.93 0.00	39.28 -1.05 0.00	26.83 -1.77 0.00
GREENIDGE___4 23583	27.31 -1.29 0.00	19.98 -0.92 0.00	19.69 -0.93 0.00	18.97 -0.79 0.00	20.38 -0.92 0.00	25.27 -1.14 0.00	38.50 -2.68 0.00	46.26 -1.98 0.00	48.84 -2.36 0.00	51.25 -1.97 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	51.87 -1.49 0.00	53.06 -1.53 0.00	51.29 -2.03 0.00	51.89 -1.33 0.00	51.54 -1.70 0.00	49.51 -1.74 0.00	46.18 -1.68 0.00	48.98 -1.57 0.00	53.49 -0.98 0.00	50.27 -1.24 0.00	39.04 -1.29 0.00	26.77 -1.83 0.00
HARZA MOOSE___RIVER 24016	28.49 -0.11 0.00	20.82 -0.08 0.00	20.52 -0.10 0.00	19.68 -0.08 0.00	21.19 -0.11 0.00	26.36 -0.05 0.00	41.30 0.12 0.00	48.72 0.48 0.00	52.07 0.87 0.00	54.18 0.96 0.00	54.18 0.96 0.00	54.02 0.80 0.00	54.11 0.75 0.00	55.30 0.71 0.00	54.01 0.69 0.00	53.91 0.69 0.00	53.93 0.69 0.00	51.97 0.72 0.00	48.63 0.77 0.00	51.36 0.81 0.00	55.51 1.04 0.00	52.39 0.88 0.00	40.45 0.12 0.00	28.57 -0.03 0.00
HEMPSTEAD____ 23647	30.74 2.14 0.00	22.51 1.61 0.00	22.21 1.59 0.00	21.24 1.48 0.00	22.96 1.66 0.00	36.06 2.14 -7.51	53.33 3.91 -8.24	57.42 5.21 -3.97	58.31 5.68 -1.43	63.41 6.01 -4.18	67.36 6.01 -8.13	67.36 6.01 -8.13	67.36 5.98 -8.02	67.35 6.00 -6.76	67.42 5.97 -8.13	68.02 6.07 -8.73	67.96 5.96 -8.76	69.34 5.54 -12.55	74.43 4.93 -21.64	74.39 5.21 -18.63	74.29 5.72 -14.10	69.38 5.67 -12.20	57.53 4.32 -12.88	54.39 2.77 -23.02
HICKLING___1 23621	27.86 -0.74 0.00	20.27 -0.63 0.00	19.98 -0.64 0.00	19.33 -0.43 0.00	20.90 -0.40 0.00	25.80 -0.61 0.00	40.85 -0.33 0.00	49.74 1.50 0.00	52.94 1.74 0.00	55.61 2.39 0.00	55.46 2.24 0.00	55.51 2.29 0.00	56.62 3.26 0.00	57.70 3.11 0.00	55.45 2.13 0.00	55.14 1.92 0.00	54.57 1.33 0.00	52.28 1.03 0.00	48.87 1.01 0.00	51.91 1.36 0.00	57.25 2.78 0.00	53.16 1.65 0.00	40.85 0.52 0.00	27.17 -1.43 0.00
HICKLING___2 23622	27.86 -0.74 0.00	20.27 -0.63 0.00	19.98 -0.64 0.00	19.33 -0.43 0.00	20.90 -0.40 0.00	25.80 -0.61 0.00	40.85 -0.33 0.00	49.74 1.50 0.00	52.94 1.74 0.00	55.61 2.39 0.00	55.46 2.24 0.00	55.51 2.29 0.00	56.62 3.26 0.00	57.70 3.11 0.00	55.45 2.13 0.00	55.14 1.92 0.00	54.57 1.33 0.00	52.28 1.03 0.00	48.87 1.01 0.00	51.91 1.36 0.00	57.25 2.78 0.00	53.16 1.65 0.00	40.85 0.52 0.00	27.17 -1.43 0.00
HIGH FALLS___HY 23754	29.97 1.37 0.00	21.82 0.92 0.00	21.57 0.95 0.00	20.63 0.87 0.00	22.26 0.96 0.00	27.62 1.21 0.00	43.53 2.35 0.00	51.38 3.14 0.00	54.68 3.48 0.00	57.00 3.78 0.00	57.05 3.83 0.00	57.05 3.83 0.00	57.15 3.79 0.00	58.41 3.82 0.00	57.11 3.79 0.00	57.10 3.88 0.00	57.07 3.83 0.00	54.74 3.49 0.00	50.97 3.11 0.00	53.79 3.24 0.00	58.12 3.65 0.00	55.17 3.66 0.00	43.03 2.70 0.00	30.29 1.69 0.00
HILLBURN___GT 23639	30.17 1.57 0.00	21.99 1.09 0.00	21.73 1.11 0.00	20.79 1.03 0.00	22.43 1.13 0.00	27.86 1.45 0.00	43.98 2.80 0.00	52.10 3.86 0.00	55.45 4.25 0.00	57.80 4.58 0.00	57.85 4.63 0.00	57.85 4.63 0.00	57.95 4.59 0.00	59.18 4.59 0.00	57.91 4.59 0.00	57.90 4.68 0.00	57.87 4.63 0.00	55.50 4.25 0.00	51.64 3.78 0.00	54.49 3.94 0.00	58.83 4.36 0.00	55.84 4.33 0.00	43.64 3.31 0.00	30.69 2.09 0.00

HOLTSVIL 1-5___GRP1 24031	30.92 2.32 0.00	22.68 1.78 0.00	22.33 1.71 0.00	21.38 1.62 0.00	23.11 1.81 0.00	38.68 2.32 -9.95	53.66 4.24 -8.24	57.76 5.55 -3.97	58.67 6.04 -1.43	63.68 6.28 -4.18	67.79 6.44 -8.13	67.74 6.39 -8.13	67.73 6.35 -8.02	67.74 6.39 -6.76	67.79 6.34 -8.13	68.39 6.44 -8.73	68.34 6.34 -8.76	69.85 6.05 -12.55	74.81 5.31 -21.64	74.79 5.61 -18.63	74.78 6.21 -14.10	69.79 6.08 -12.20	57.57 4.36 -12.88	54.45 2.83 -23.02
HOLTSVIL6-10___GRP2 24032	31.03 2.43 0.00	22.78 1.88 0.00	22.41 1.79 0.00	21.46 1.70 0.00	23.20 1.90 0.00	38.79 2.46 -9.92	53.87 4.45 -8.24	58.10 5.89 -3.97	59.03 6.40 -1.43	64.05 6.65 -4.18	68.16 6.81 -8.13	68.11 6.76 -8.13	68.10 6.72 -8.02	68.12 6.77 -6.76	68.11 6.66 -8.13	68.76 6.81 -8.73	68.71 6.71 -8.76	70.21 6.41 -12.55	75.15 5.65 -21.64	75.20 6.02 -18.63	75.22 6.65 -14.10	70.20 6.49 -12.20	57.81 4.60 -12.88	54.57 2.95 -23.02
HOLTSVILLE_IC_1 23690	30.92 2.32 0.00	22.68 1.78 0.00	22.33 1.71 0.00	21.38 1.62 0.00	23.11 1.81 0.00	38.68 2.32 -9.95	53.66 4.24 -8.24	57.76 5.55 -3.97	58.67 6.04 -1.43	63.68 6.28 -4.18	67.79 6.44 -8.13	67.74 6.39 -8.13	67.73 6.35 -8.02	67.74 6.39 -6.76	67.79 6.34 -8.13	68.39 6.44 -8.73	68.34 6.34 -8.76	69.85 6.05 -12.55	74.81 5.31 -21.64	74.79 5.61 -18.63	74.78 6.21 -14.10	69.79 6.08 -12.20	57.57 4.36 -12.88	54.45 2.83 -23.02
HOLTSVILLE_IC_10 23699	31.03 2.43 0.00	22.78 1.88 0.00	22.41 1.79 0.00	21.46 1.70 0.00	23.20 1.90 0.00	38.79 2.46 -9.92	53.87 4.45 -8.24	58.10 5.89 -3.97	59.03 6.40 -1.43	64.05 6.65 -4.18	68.16 6.81 -8.13	68.11 6.76 -8.13	68.10 6.72 -8.02	68.12 6.77 -6.76	68.11 6.66 -8.13	68.76 6.81 -8.73	68.71 6.71 -8.76	70.21 6.41 -12.55	75.15 5.65 -21.64	75.20 6.02 -18.63	75.22 6.65 -14.10	70.20 6.49 -12.20	57.81 4.60 -12.88	54.57 2.95 -23.02
HOLTSVILLE_IC_2 23691	30.92 2.32 0.00	22.68 1.78 0.00	22.33 1.71 0.00	21.38 1.62 0.00	23.11 1.81 0.00	38.68 2.32 -9.95	53.66 4.24 -8.24	57.76 5.55 -3.97	58.67 6.04 -1.43	63.68 6.28 -4.18	67.79 6.44 -8.13	67.74 6.39 -8.13	67.73 6.35 -8.02	67.74 6.39 -6.76	67.79 6.34 -8.13	68.39 6.44 -8.73	68.34 6.34 -8.76	69.85 6.05 -12.55	74.81 5.31 -21.64	74.79 5.61 -18.63	74.78 6.21 -14.10	69.79 6.08 -12.20	57.57 4.36 -12.88	54.45 2.83 -23.02
HOLTSVILLE_IC_3 23692	30.92 2.32 0.00	22.68 1.78 0.00	22.33 1.71 0.00	21.38 1.62 0.00	23.11 1.81 0.00	38.68 2.32 -9.95	53.66 4.24 -8.24	57.76 5.55 -3.97	58.67 6.04 -1.43	63.68 6.28 -4.18	67.79 6.44 -8.13	67.74 6.39 -8.13	67.73 6.35 -8.02	67.74 6.39 -6.76	67.79 6.34 -8.13	68.39 6.44 -8.73	68.34 6.34 -8.76	69.85 6.05 -12.55	74.81 5.31 -21.64	74.79 5.61 -18.63	74.78 6.21 -14.10	69.79 6.08 -12.20	57.57 4.36 -12.88	54.45 2.83 -23.02
HOLTSVILLE_IC_4 23693	30.92 2.32 0.00	22.68 1.78 0.00	22.33 1.71 0.00	21.38 1.62 0.00	23.11 1.81 0.00	38.68 2.32 -9.95	53.66 4.24 -8.24	57.76 5.55 -3.97	58.67 6.04 -1.43	63.68 6.28 -4.18	67.79 6.44 -8.13	67.74 6.39 -8.13	67.73 6.35 -8.02	67.74 6.39 -6.76	67.79 6.34 -8.13	68.39 6.44 -8.73	68.34 6.34 -8.76	69.85 6.05 -12.55	74.81 5.31 -21.64	74.79 5.61 -18.63	74.78 6.21 -14.10	69.79 6.08 -12.20	57.57 4.36 -12.88	54.45 2.83 -23.02
HOLTSVILLE_IC_5 23694	30.92 2.32 0.00	22.68 1.78 0.00	22.33 1.71 0.00	21.38 1.62 0.00	23.11 1.81 0.00	38.68 2.32 -9.95	53.66 4.24 -8.24	57.76 5.55 -3.97	58.67 6.04 -1.43	63.68 6.28 -4.18	67.79 6.44 -8.13	67.74 6.39 -8.13	67.73 6.35 -8.02	67.74 6.39 -6.76	67.79 6.34 -8.13	68.39 6.44 -8.73	68.34 6.34 -8.76	69.85 6.05 -12.55	74.81 5.31 -21.64	74.79 5.61 -18.63	74.78 6.21 -14.10	69.79 6.08 -12.20	57.57 4.36 -12.88	54.45 2.83 -23.02
HOLTSVILLE_IC_6 23695	31.03 2.43 0.00	22.78 1.88 0.00	22.41 1.79 0.00	21.46 1.70 0.00	23.20 1.90 0.00	38.79 2.46 -9.92	53.87 4.45 -8.24	58.10 5.89 -3.97	59.03 6.40 -1.43	64.05 6.65 -4.18	68.16 6.81 -8.13	68.11 6.76 -8.13	68.10 6.72 -8.02	68.12 6.77 -6.76	68.11 6.66 -8.13	68.76 6.81 -8.73	68.71 6.71 -8.76	70.21 6.41 -12.55	75.15 5.65 -21.64	75.20 6.02 -18.63	75.22 6.65 -14.10	70.20 6.49 -12.20	57.81 4.60 -12.88	54.57 2.95 -23.02
HOLTSVILLE_IC_7 23696	31.03 2.43 0.00	22.78 1.88 0.00	22.41 1.79 0.00	21.46 1.70 0.00	23.20 1.90 0.00	38.79 2.46 -9.92	53.87 4.45 -8.24	58.10 5.89 -3.97	59.03 6.40 -1.43	64.05 6.65 -4.18	68.16 6.81 -8.13	68.11 6.76 -8.13	68.10 6.72 -8.02	68.12 6.77 -6.76	68.11 6.66 -8.13	68.76 6.81 -8.73	68.71 6.71 -8.76	70.21 6.41 -12.55	75.15 5.65 -21.64	75.20 6.02 -18.63	75.22 6.65 -14.10	70.20 6.49 -12.20	57.81 4.60 -12.88	54.57 2.95 -23.02
HOLTSVILLE_IC_8 23697	31.03 2.43 0.00	22.78 1.88 0.00	22.41 1.79 0.00	21.46 1.70 0.00	23.20 1.90 0.00	38.79 2.46 -9.92	53.87 4.45 -8.24	58.10 5.89 -3.97	59.03 6.40 -1.43	64.05 6.65 -4.18	68.16 6.81 -8.13	68.11 6.76 -8.13	68.10 6.72 -8.02	68.12 6.77 -6.76	68.11 6.66 -8.13	68.76 6.81 -8.73	68.71 6.71 -8.76	70.21 6.41 -12.55	75.15 5.65 -21.64	75.20 6.02 -18.63	75.22 6.65 -14.10	70.20 6.49 -12.20	57.81 4.60 -12.88	54.57 2.95 -23.02
HOLTSVILLE_IC_9 23698	31.03 2.43 0.00	22.78 1.88 0.00	22.41 1.79 0.00	21.46 1.70 0.00	23.20 1.90 0.00	38.79 2.46 -9.92	53.87 4.45 -8.24	58.10 5.89 -3.97	59.03 6.40 -1.43	64.05 6.65 -4.18	68.16 6.81 -8.13	68.11 6.76 -8.13	68.10 6.72 -8.02	68.12 6.77 -6.76	68.11 6.66 -8.13	68.76 6.81 -8.73	68.71 6.71 -8.76	70.21 6.41 -12.55	75.15 5.65 -21.64	75.20 6.02 -18.63	75.22 6.65 -14.10	70.20 6.49 -12.20	57.81 4.60 -12.88	54.57 2.95 -23.02
HQ_GEN_CEDARS 23644	28.43 -0.17 0.00	20.82 -0.08 0.00	20.48 -0.14 0.00	19.62 -0.14 0.00	21.17 -0.13 0.00	26.07 -0.34 0.00	40.52 -0.66 0.00	47.13 -1.11 0.00	50.64 -0.56 0.00	52.47 -0.75 0.00	52.47 -0.75 0.00	51.94 -1.28 0.00	51.12 -2.24 0.00	52.19 -2.40 0.00	51.13 -2.19 0.00	51.04 -2.18 0.00	51.96 -1.28 0.00	50.48 -0.77 0.00	47.38 -0.48 0.00	49.94 -0.61 0.00	53.49 -0.98 0.00	50.22 -1.29 0.00	39.16 -1.17 0.00	28.31 -0.29 0.00
HQ_GEN_CHAT DC 23651	26.00 -0.03 2.57	20.88 -0.02 0.00	20.60 -0.02 0.00	19.74 -0.02 0.00	21.28 -0.02 0.00	26.33 -0.08 0.00	40.85 -0.33 0.00	47.37 -0.87 0.00	50.33 -0.87 0.00	52.10 -1.12 0.00	52.10 -1.12 0.00	52.10 -1.12 0.00	52.13 -1.23 0.00	53.33 -1.26 0.00	52.20 -1.12 0.00	52.10 -1.12 0.00	52.18 -1.06 0.00	50.38 -0.87 0.00	47.14 -0.72 0.00	49.74 -0.81 0.00	53.33 -1.14 0.00	50.33 -1.18 0.00	38.04 -0.77 1.52	30.28 -0.06 -1.74
HUDAV+59+74_TH_GRP 23620	30.46 1.86 0.00	22.22 1.32 0.00	21.98 1.36 0.00	21.02 1.26 0.00	22.71 1.41 0.00	28.18 1.77 0.00	44.60 3.42 0.00	52.92 4.68 0.00	56.37 5.17 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.86 5.50 0.00	60.10 5.51 0.00	58.86 5.54 0.00	58.81 5.59 0.00	58.88 5.64 0.00	56.38 5.13 0.00	52.45 4.59 0.00	55.30 4.75 0.00	59.70 5.23 0.00	56.76 5.25 0.00	44.36 4.03 0.00	31.12 2.52 0.00
HUDSON AVE_GT_3 23810	30.46 1.86 0.00	22.22 1.32 0.00	21.98 1.36 0.00	21.02 1.26 0.00	22.71 1.41 0.00	28.18 1.77 0.00	44.60 3.42 0.00	52.92 4.68 0.00	56.37 5.17 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.86 5.50 0.00	60.10 5.51 0.00	58.86 5.54 0.00	58.81 5.59 0.00	58.88 5.64 0.00	56.38 5.13 0.00	52.45 4.59 0.00	55.30 4.75 0.00	59.70 5.23 0.00	56.76 5.25 0.00	44.36 4.03 0.00	31.12 2.52 0.00

HUDSON AVE_GT_4 23540	30.46 1.86 0.00	22.22 1.32 0.00	21.98 1.36 0.00	21.02 1.26 0.00	22.71 1.41 0.00	28.18 1.77 0.00	44.60 3.42 0.00	52.92 4.68 0.00	56.37 5.17 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.86 5.50 0.00	60.10 5.51 0.00	58.86 5.54 0.00	58.81 5.59 0.00	58.88 5.64 0.00	56.38 5.13 0.00	52.45 4.59 0.00	55.30 4.75 0.00	59.70 5.23 0.00	56.76 5.25 0.00	44.36 4.03 0.00	31.12 2.52 0.00
HUDSON AVE_GT_5 23657	30.46 1.86 0.00	22.22 1.32 0.00	21.98 1.36 0.00	21.02 1.26 0.00	22.71 1.41 0.00	28.18 1.77 0.00	44.60 3.42 0.00	52.92 4.68 0.00	56.37 5.17 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.81 5.59 0.00	58.86 5.50 0.00	60.10 5.51 0.00	58.86 5.54 0.00	58.81 5.59 0.00	58.88 5.64 0.00	56.38 5.13 0.00	52.45 4.59 0.00	55.30 4.75 0.00	59.70 5.23 0.00	56.76 5.25 0.00	44.36 4.03 0.00	31.12 2.52 0.00
HUDSON_AVE_10 24168	30.46 1.86 0.00	22.20 1.30 0.00	21.96 1.34 0.00	21.01 1.25 0.00	22.68 1.38 0.00	28.18 1.77 0.00	44.64 3.46 0.00	52.97 4.73 0.00	56.42 5.22 0.00	58.86 5.64 0.00	58.91 5.69 0.00	58.86 5.64 0.00	58.96 5.60 0.00	60.16 5.57 0.00	58.92 5.60 0.00	58.91 5.69 0.00	58.94 5.70 0.00	56.48 5.23 0.00	52.45 4.59 0.00	55.35 4.80 0.00	59.75 5.28 0.00	56.76 5.25 0.00	44.40 4.07 0.00	31.15 2.55 0.00
HUNTLEY___63 23557	26.80 -1.80 0.00	19.50 -1.40 0.00	19.16 -1.46 0.00	18.46 -1.30 0.00	19.81 -1.49 0.00	24.48 -1.93 0.00	37.47 -3.71 0.00	46.26 -1.98 0.00	48.18 -3.02 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	52.19 -1.17 0.00	53.55 -1.04 0.00	51.45 -1.87 0.00	51.25 -1.97 0.00	50.74 -2.50 0.00	48.79 -2.46 0.00	45.56 -2.30 0.00	48.33 -2.22 0.00	52.56 -1.91 0.00	49.96 -1.55 0.00	39.68 -0.65 0.00	25.40 -3.20 0.00
HUNTLEY___64 23558	26.80 -1.80 0.00	19.50 -1.40 0.00	19.16 -1.46 0.00	18.46 -1.30 0.00	19.81 -1.49 0.00	24.48 -1.93 0.00	37.47 -3.71 0.00	46.26 -1.98 0.00	48.18 -3.02 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	52.19 -1.17 0.00	53.55 -1.04 0.00	51.45 -1.87 0.00	51.25 -1.97 0.00	50.74 -2.50 0.00	48.79 -2.46 0.00	45.56 -2.30 0.00	48.33 -2.22 0.00	52.56 -1.91 0.00	49.96 -1.55 0.00	39.68 -0.65 0.00	25.40 -3.20 0.00
HUNTLEY___65 23559	26.80 -1.80 0.00	19.50 -1.40 0.00	19.16 -1.46 0.00	18.46 -1.30 0.00	19.81 -1.49 0.00	24.48 -1.93 0.00	37.47 -3.71 0.00	46.26 -1.98 0.00	48.18 -3.02 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	52.19 -1.17 0.00	53.55 -1.04 0.00	51.45 -1.87 0.00	51.25 -1.97 0.00	50.74 -2.50 0.00	48.79 -2.46 0.00	45.56 -2.30 0.00	48.33 -2.22 0.00	52.56 -1.91 0.00	49.96 -1.55 0.00	39.68 -0.65 0.00	25.40 -3.20 0.00
HUNTLEY___66 23560	26.80 -1.80 0.00	19.50 -1.40 0.00	19.16 -1.46 0.00	18.46 -1.30 0.00	19.81 -1.49 0.00	24.48 -1.93 0.00	37.47 -3.71 0.00	46.26 -1.98 0.00	48.18 -3.02 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	52.19 -1.17 0.00	53.55 -1.04 0.00	51.45 -1.87 0.00	51.25 -1.97 0.00	50.74 -2.50 0.00	48.79 -2.46 0.00	45.56 -2.30 0.00	48.33 -2.22 0.00	52.56 -1.91 0.00	49.96 -1.55 0.00	39.68 -0.65 0.00	25.40 -3.20 0.00
HUNTLEY___67 23561	26.48 -2.12 0.00	19.27 -1.63 0.00	18.93 -1.69 0.00	18.26 -1.50 0.00	19.60 -1.70 0.00	24.19 -2.22 0.00	36.98 -4.20 0.00	45.49 -2.75 0.00	47.31 -3.89 0.00	50.19 -3.03 0.00	50.13 -3.09 0.00	50.13 -3.09 0.00	51.07 -2.29 0.00	52.41 -2.18 0.00	50.39 -2.93 0.00	50.19 -3.03 0.00	49.73 -3.51 0.00	47.87 -3.38 0.00	44.65 -3.21 0.00	47.37 -3.18 0.00	51.53 -2.94 0.00	48.99 -2.52 0.00	38.92 -1.41 0.00	25.14 -3.46 0.00
HUNTLEY___68 23562	26.48 -2.12 0.00	19.27 -1.63 0.00	18.93 -1.69 0.00	18.26 -1.50 0.00	19.60 -1.70 0.00	24.19 -2.22 0.00	36.98 -4.20 0.00	45.49 -2.75 0.00	47.31 -3.89 0.00	50.19 -3.03 0.00	50.13 -3.09 0.00	50.13 -3.09 0.00	51.07 -2.29 0.00	52.41 -2.18 0.00	50.39 -2.93 0.00	50.19 -3.03 0.00	49.73 -3.51 0.00	47.87 -3.38 0.00	44.65 -3.21 0.00	47.37 -3.18 0.00	51.53 -2.94 0.00	48.99 -2.52 0.00	38.92 -1.41 0.00	25.14 -3.46 0.00
INDECK___CORINTH 23802	28.20 -0.40 0.00	20.59 -0.31 0.00	20.33 -0.29 0.00	19.44 -0.32 0.00	21.00 -0.30 0.00	26.12 -0.29 0.00	41.26 0.08 0.00	48.38 0.14 0.00	51.51 0.31 0.00	53.59 0.37 0.00	53.65 0.43 0.00	53.65 0.43 0.00	53.68 0.32 0.00	54.86 0.27 0.00	53.69 0.37 0.00	53.59 0.37 0.00	53.67 0.43 0.00	51.51 0.26 0.00	47.96 0.10 0.00	50.70 0.15 0.00	54.80 0.33 0.00	51.82 0.31 0.00	40.21 -0.12 0.00	28.57 -0.03 0.00
INDECK___ILION 23567	29.03 0.43 0.00	21.19 0.29 0.00	20.89 0.27 0.00	20.04 0.28 0.00	21.60 0.30 0.00	26.83 0.42 0.00	42.00 0.82 0.00	49.45 1.21 0.00	52.58 1.38 0.00	54.66 1.44 0.00	54.66 1.44 0.00	54.60 1.38 0.00	54.80 1.44 0.00	56.06 1.47 0.00	54.71 1.39 0.00	54.60 1.38 0.00	54.62 1.38 0.00	52.53 1.28 0.00	49.06 1.20 0.00	51.86 1.31 0.00	56.00 1.53 0.00	52.90 1.39 0.00	41.22 0.89 0.00	29.09 0.49 0.00
INDECK___OLEAN 23982	28.11 -0.49 0.00	20.40 -0.50 0.00	20.00 -0.62 0.00	19.38 -0.38 0.00	20.96 -0.34 0.00	25.86 -0.55 0.00	40.32 -0.86 0.00	50.70 2.46 0.00	53.66 2.46 0.00	57.32 4.10 0.00	57.16 3.94 0.00	57.21 3.99 0.00	58.59 5.23 0.00	59.88 5.29 0.00	57.21 3.89 0.00	56.95 3.73 0.00	56.17 2.93 0.00	53.81 2.56 0.00	50.30 2.44 0.00	53.53 2.98 0.00	59.10 4.63 0.00	55.12 3.61 0.00	42.71 2.38 0.00	26.63 -1.97 0.00
INDECK___OSWEGO 23783	27.83 -0.77 0.00	20.34 -0.56 0.00	20.08 -0.54 0.00	19.25 -0.51 0.00	20.72 -0.58 0.00	25.70 -0.71 0.00	40.03 -1.15 0.00	47.08 -1.16 0.00	49.97 -1.23 0.00	52.26 -0.96 0.00	52.10 -1.12 0.00	52.47 -0.75 0.00	52.72 -0.64 0.00	53.93 -0.66 0.00	52.57 -0.75 0.00	52.47 -0.75 0.00	52.44 -0.80 0.00	50.43 -0.82 0.00	47.09 -0.77 0.00	49.79 -0.76 0.00	53.82 -0.65 0.00	50.89 -0.62 0.00	39.68 -0.65 0.00	27.74 -0.86 0.00
INDECK___YERKES 23781	26.80 -1.80 0.00	19.50 -1.40 0.00	19.16 -1.46 0.00	18.46 -1.30 0.00	19.81 -1.49 0.00	24.48 -1.93 0.00	37.47 -3.71 0.00	46.26 -1.98 0.00	48.18 -3.02 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	52.19 -1.17 0.00	53.55 -1.04 0.00	51.45 -1.87 0.00	51.25 -1.97 0.00	50.74 -2.50 0.00	48.79 -2.46 0.00	45.56 -2.30 0.00	48.33 -2.22 0.00	52.56 -1.91 0.00	49.96 -1.55 0.00	39.68 -0.65 0.00	25.40 -3.20 0.00
INDIAN POINT_GT_1 24139	30.09 1.49 0.00	21.97 1.07 0.00	21.69 1.07 0.00	20.75 0.99 0.00	22.41 1.11 0.00	27.81 1.40 0.00	43.94 2.76 0.00	52.00 3.76 0.00	55.35 4.15 0.00	57.69 4.47 0.00	57.80 4.58 0.00	57.80 4.58 0.00	57.84 4.48 0.00	59.07 4.48 0.00	57.80 4.48 0.00	57.85 4.63 0.00	57.82 4.58 0.00	55.40 4.15 0.00	51.55 3.69 0.00	54.39 3.84 0.00	58.72 4.25 0.00	55.79 4.28 0.00	43.56 3.23 0.00	30.63 2.03 0.00
INDIAN POINT_GT_2 23659	30.09 1.49 0.00	21.97 1.07 0.00	21.69 1.07 0.00	20.75 0.99 0.00	22.41 1.11 0.00	27.81 1.40 0.00	43.94 2.76 0.00	52.00 3.76 0.00	55.35 4.15 0.00	57.69 4.47 0.00	57.80 4.58 0.00	57.80 4.58 0.00	57.84 4.48 0.00	59.07 4.48 0.00	57.80 4.48 0.00	57.85 4.63 0.00	57.82 4.58 0.00	55.40 4.15 0.00	51.55 3.69 0.00	54.39 3.84 0.00	58.72 4.25 0.00	55.79 4.28 0.00	43.56 3.23 0.00	30.63 2.03 0.00

INDIAN POINT_GT_3 24019	30.09 1.49 0.00	21.97 1.07 0.00	21.69 1.07 0.00	20.75 0.99 0.00	22.41 1.11 0.00	27.81 1.40 0.00	43.94 2.76 0.00	52.00 3.76 0.00	55.35 4.15 0.00	57.69 4.47 0.00	57.80 4.58 0.00	57.80 4.58 0.00	57.84 4.48 0.00	59.07 4.48 0.00	57.80 4.48 0.00	57.85 4.63 0.00	57.82 4.58 0.00	55.40 4.15 0.00	51.55 3.69 0.00	54.39 3.84 0.00	58.72 4.25 0.00	55.79 4.28 0.00	43.56 3.23 0.00	30.63 2.03 0.00
INDIAN POINT___2 23530	29.89 1.29 0.00	21.80 0.90 0.00	21.55 0.93 0.00	20.61 0.85 0.00	22.26 0.96 0.00	27.62 1.21 0.00	43.65 2.47 0.00	51.67 3.43 0.00	54.99 3.79 0.00	57.32 4.10 0.00	57.37 4.15 0.00	57.37 4.15 0.00	57.42 4.06 0.00	58.63 4.04 0.00	57.37 4.05 0.00	57.37 4.15 0.00	57.39 4.15 0.00	55.04 3.79 0.00	51.21 3.35 0.00	54.04 3.49 0.00	58.28 3.81 0.00	55.37 3.86 0.00	43.27 2.94 0.00	30.43 1.83 0.00
INDIAN POINT___3 23531	29.86 1.26 0.00	21.80 0.90 0.00	21.53 0.91 0.00	20.59 0.83 0.00	22.24 0.94 0.00	27.60 1.19 0.00	43.57 2.39 0.00	51.57 3.33 0.00	54.89 3.69 0.00	57.21 3.99 0.00	57.26 4.04 0.00	57.26 4.04 0.00	57.31 3.95 0.00	58.57 3.98 0.00	57.32 4.00 0.00	57.32 4.10 0.00	57.34 4.10 0.00	54.94 3.69 0.00	51.11 3.25 0.00	53.94 3.39 0.00	58.23 3.76 0.00	55.32 3.81 0.00	43.19 2.86 0.00	30.40 1.80 0.00
INDIAN PT_GT_GRP 23687	30.09 1.49 0.00	21.97 1.07 0.00	21.69 1.07 0.00	20.75 0.99 0.00	22.41 1.11 0.00	27.81 1.40 0.00	43.94 2.76 0.00	52.00 3.76 0.00	55.35 4.15 0.00	57.69 4.47 0.00	57.80 4.58 0.00	57.80 4.58 0.00	57.84 4.48 0.00	59.07 4.48 0.00	57.80 4.48 0.00	57.85 4.63 0.00	57.82 4.58 0.00	55.40 4.15 0.00	51.55 3.69 0.00	54.39 3.84 0.00	58.72 4.25 0.00	55.79 4.28 0.00	43.56 3.23 0.00	30.63 2.03 0.00
IP CORINTH___1 23988	28.20 -0.40 0.00	20.59 -0.31 0.00	20.33 -0.29 0.00	19.44 -0.32 0.00	21.00 -0.30 0.00	26.12 -0.29 0.00	41.26 0.08 0.00	48.38 0.14 0.00	51.51 0.31 0.00	53.59 0.37 0.00	53.65 0.43 0.00	53.65 0.43 0.00	53.68 0.32 0.00	54.86 0.27 0.00	53.69 0.37 0.00	53.59 0.37 0.00	53.67 0.43 0.00	51.51 0.26 0.00	47.96 0.10 0.00	50.70 0.15 0.00	54.80 0.33 0.00	51.82 0.31 0.00	40.21 -0.12 0.00	28.57 -0.03 0.00
IP___TICONDEROGA 23804	29.69 1.09 0.00	21.69 0.79 0.00	21.42 0.80 0.00	20.49 0.73 0.00	22.13 0.83 0.00	27.47 1.06 0.00	43.32 2.14 0.00	50.46 2.22 0.00	53.71 2.51 0.00	55.88 2.66 0.00	55.93 2.71 0.00	55.99 2.77 0.00	56.03 2.67 0.00	57.21 2.62 0.00	56.04 2.72 0.00	55.93 2.71 0.00	55.96 2.72 0.00	53.71 2.46 0.00	50.01 2.15 0.00	52.82 2.27 0.00	57.14 2.67 0.00	54.03 2.52 0.00	42.02 1.69 0.00	30.03 1.43 0.00
JARVIS____ 23743	28.66 0.06 0.00	20.94 0.04 0.00	20.66 0.04 0.00	19.80 0.04 0.00	21.34 0.04 0.00	26.46 0.05 0.00	41.34 0.16 0.00	48.53 0.29 0.00	51.46 0.26 0.00	53.54 0.32 0.00	53.54 0.32 0.00	53.49 0.27 0.00	53.68 0.32 0.00	54.92 0.33 0.00	53.59 0.27 0.00	53.54 0.32 0.00	53.56 0.32 0.00	51.51 0.26 0.00	48.10 0.24 0.00	50.80 0.25 0.00	54.80 0.33 0.00	51.87 0.36 0.00	40.53 0.20 0.00	28.69 0.09 0.00
JENNISON___1 23625	29.11 0.51 0.00	21.21 0.31 0.00	20.91 0.29 0.00	20.12 0.36 0.00	21.73 0.43 0.00	26.99 0.58 0.00	42.46 1.28 0.00	50.85 2.61 0.00	54.32 3.12 0.00	56.73 3.51 0.00	56.63 3.41 0.00	56.47 3.25 0.00	57.04 3.68 0.00	58.25 3.66 0.00	56.52 3.20 0.00	56.36 3.14 0.00	56.11 2.87 0.00	53.86 2.61 0.00	50.44 2.58 0.00	53.38 2.83 0.00	58.23 3.76 0.00	54.65 3.14 0.00	42.02 1.69 0.00	28.91 0.31 0.00
JENNISON___2 23626	29.09 0.49 0.00	21.19 0.29 0.00	20.89 0.27 0.00	20.08 0.32 0.00	21.70 0.40 0.00	26.94 0.53 0.00	42.42 1.24 0.00	50.75 2.51 0.00	54.22 3.02 0.00	56.63 3.41 0.00	56.52 3.30 0.00	56.41 3.19 0.00	56.94 3.58 0.00	58.14 3.55 0.00	56.41 3.09 0.00	56.25 3.03 0.00	56.06 2.82 0.00	53.81 2.56 0.00	50.35 2.49 0.00	53.28 2.73 0.00	58.12 3.65 0.00	54.55 3.04 0.00	41.94 1.61 0.00	28.86 0.26 0.00
KEDC PORT_JEFF_GT2 24210	31.00 2.40 0.00	22.76 1.86 0.00	22.39 1.77 0.00	21.44 1.68 0.00	23.20 1.90 0.00	38.76 2.43 -9.92	53.83 4.41 -8.24	58.05 5.84 -3.97	58.98 6.35 -1.43	63.95 6.55 -4.18	68.06 6.71 -8.13	67.95 6.60 -8.13	68.00 6.62 -8.02	67.95 6.60 -6.76	68.01 6.56 -8.13	68.66 6.71 -8.73	68.60 6.60 -8.76	70.16 6.36 -12.55	75.05 5.55 -21.64	75.15 5.97 -18.63	75.16 6.59 -14.10	70.15 6.44 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
KEDC PORT_JEFF_GT3 24211	31.00 2.40 0.00	22.76 1.86 0.00	22.39 1.77 0.00	21.44 1.68 0.00	23.20 1.90 0.00	38.76 2.43 -9.92	53.83 4.41 -8.24	58.05 5.84 -3.97	58.98 6.35 -1.43	63.95 6.55 -4.18	68.06 6.71 -8.13	67.95 6.60 -8.13	68.00 6.62 -8.02	67.95 6.60 -6.76	68.01 6.56 -8.13	68.66 6.71 -8.73	68.60 6.60 -8.76	70.16 6.36 -12.55	75.05 5.55 -21.64	75.15 5.97 -18.63	75.16 6.59 -14.10	70.15 6.44 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
KEDC_GLWD_GT4 24219	30.63 2.03 0.00	22.40 1.50 0.00	22.10 1.48 0.00	21.14 1.38 0.00	22.85 1.55 0.00	33.91 1.95 -5.55	53.04 3.62 -8.24	57.13 4.92 -3.97	58.01 5.38 -1.43	63.15 5.75 -4.18	67.04 5.69 -8.13	67.04 5.69 -8.13	66.98 5.60 -8.02	66.97 5.62 -6.76	67.05 5.60 -8.13	67.64 5.69 -8.73	67.64 5.64 -8.76	68.93 5.13 -12.55	74.14 4.64 -21.64	73.98 4.80 -18.63	73.85 5.28 -14.10	68.96 5.25 -12.20	57.36 4.15 -12.88	54.28 2.66 -23.02
KEDC_GLWD_GT5 24220	30.63 2.03 0.00	22.40 1.50 0.00	22.10 1.48 0.00	21.14 1.38 0.00	22.85 1.55 0.00	33.91 1.95 -5.55	53.04 3.62 -8.24	57.13 4.92 -3.97	58.01 5.38 -1.43	63.15 5.75 -4.18	67.04 5.69 -8.13	67.04 5.69 -8.13	66.98 5.60 -8.02	66.97 5.62 -6.76	67.05 5.60 -8.13	67.64 5.69 -8.73	67.64 5.64 -8.76	68.93 5.13 -12.55	74.14 4.64 -21.64	73.98 4.80 -18.63	73.85 5.28 -14.10	68.96 5.25 -12.20	57.36 4.15 -12.88	54.28 2.66 -23.02
KENSICO____ 23655	30.23 1.63 0.00	22.05 1.15 0.00	21.80 1.18 0.00	20.85 1.09 0.00	22.51 1.21 0.00	27.97 1.56 0.00	44.15 2.97 0.00	52.29 4.05 0.00	55.65 4.45 0.00	58.06 4.84 0.00	58.12 4.90 0.00	58.06 4.84 0.00	58.16 4.80 0.00	59.39 4.80 0.00	58.12 4.80 0.00	58.12 4.90 0.00	58.14 4.90 0.00	55.71 4.46 0.00	51.83 3.97 0.00	54.70 4.15 0.00	59.05 4.58 0.00	56.09 4.58 0.00	43.80 3.47 0.00	30.80 2.20 0.00
KIAC_JFK_AIRPORT 23541	30.57 1.97 0.00	22.24 1.34 0.00	22.08 1.46 0.00	21.10 1.34 0.00	22.79 1.49 0.00	28.26 1.85 0.00	46.71 3.79 -1.74	69.35 5.16 -15.95	69.13 5.43 -12.50	70.82 5.85 -11.75	59.13 5.91 0.00	59.07 5.85 0.00	59.12 5.76 0.00	60.38 5.79 0.00	59.13 5.81 0.00	59.07 5.85 0.00	59.10 5.86 0.00	56.63 5.38 0.00	52.60 4.74 0.00	55.45 4.90 0.00	59.86 5.39 0.00	56.87 5.36 0.00	45.84 4.36 -1.15	31.35 2.75 0.00
KINTIGH____ 23543	26.46 -2.14 0.00	19.33 -1.57 0.00	19.01 -1.61 0.00	18.30 -1.46 0.00	19.51 -1.79 0.00	24.17 -2.24 0.00	37.02 -4.16 0.00	44.43 -3.81 0.00	46.34 -4.86 0.00	48.86 -4.36 0.00	48.86 -4.36 0.00	48.86 -4.36 0.00	49.57 -3.79 0.00	50.82 -3.77 0.00	49.11 -4.21 0.00	48.96 -4.26 0.00	48.66 -4.58 0.00	46.84 -4.41 0.00	43.70 -4.16 0.00	46.25 -4.30 0.00	50.11 -4.36 0.00	47.80 -3.71 0.00	37.95 -2.38 0.00	25.14 -3.46 0.00

LEDERLE____ 23769	30.32 1.72 0.00	22.07 1.17 0.00	21.82 1.20 0.00	20.87 1.11 0.00	22.54 1.24 0.00	27.99 1.58 0.00	44.19 3.01 0.00	52.29 4.05 0.00	55.65 4.45 0.00	58.06 4.84 0.00	58.12 4.90 0.00	58.06 4.84 0.00	58.16 4.80 0.00	59.45 4.86 0.00	58.12 4.80 0.00	58.12 4.90 0.00	58.14 4.90 0.00	55.71 4.46 0.00	51.83 3.97 0.00	54.70 4.15 0.00	59.10 4.63 0.00	56.09 4.58 0.00	43.80 3.47 0.00	30.80 2.20 0.00
LINDEN COGEN____ 23786	30.26 1.66 0.00	22.09 1.19 0.00	21.84 1.22 0.00	20.89 1.13 0.00	22.56 1.26 0.00	27.99 1.58 0.00	44.31 3.13 0.00	52.49 4.25 0.00	55.81 4.61 0.00	58.22 5.00 0.00	58.22 5.00 0.00	58.22 5.00 0.00	58.27 4.91 0.00	59.50 4.91 0.00	58.28 4.96 0.00	58.22 5.00 0.00	58.30 5.06 0.00	55.86 4.61 0.00	51.93 4.07 0.00	54.75 4.20 0.00	59.10 4.63 0.00	56.30 4.79 0.00	44.12 3.79 0.00	30.95 2.35 0.00
LIPA_MISC_IPP 23656	30.95 2.35 0.00	22.72 1.82 0.00	22.37 1.75 0.00	21.40 1.64 0.00	23.15 1.85 0.00	38.74 2.40 -9.93	53.83 4.41 -8.24	58.05 5.84 -3.97	58.98 6.35 -1.43	64.00 6.60 -4.18	68.11 6.76 -8.13	68.06 6.71 -8.13	68.10 6.72 -8.02	68.06 6.71 -6.76	68.11 6.66 -8.13	68.71 6.76 -8.73	68.65 6.65 -8.76	70.05 6.25 -12.55	74.96 5.46 -21.64	74.99 5.81 -18.63	75.00 6.43 -14.10	69.99 6.28 -12.20	57.65 4.44 -12.88	54.48 2.86 -23.02
LITTLE FALLS____HYD 24013	29.43 0.83 0.00	21.46 0.56 0.00	21.16 0.54 0.00	20.29 0.53 0.00	21.90 0.60 0.00	27.23 0.82 0.00	42.79 1.61 0.00	50.51 2.27 0.00	53.76 2.56 0.00	55.93 2.71 0.00	55.93 2.71 0.00	55.88 2.66 0.00	56.08 2.72 0.00	57.32 2.73 0.00	55.93 2.61 0.00	55.77 2.55 0.00	55.80 2.56 0.00	53.66 2.41 0.00	50.11 2.25 0.00	52.98 2.43 0.00	57.25 2.78 0.00	54.09 2.58 0.00	41.98 1.65 0.00	29.54 0.94 0.00
LONG_LAKE_PHOENIX 24014	27.97 -0.63 0.00	20.42 -0.48 0.00	20.17 -0.45 0.00	19.34 -0.42 0.00	20.79 -0.51 0.00	25.83 -0.58 0.00	40.40 -0.78 0.00	47.71 -0.53 0.00	50.59 -0.61 0.00	52.79 -0.43 0.00	52.74 -0.48 0.00	52.85 -0.37 0.00	53.09 -0.27 0.00	54.32 -0.27 0.00	52.89 -0.43 0.00	52.79 -0.43 0.00	52.76 -0.48 0.00	50.74 -0.51 0.00	47.38 -0.48 0.00	50.04 -0.51 0.00	54.20 -0.27 0.00	51.20 -0.31 0.00	39.89 -0.44 0.00	27.83 -0.77 0.00
LOVETT____3 23632	29.97 1.37 0.00	21.84 0.94 0.00	21.59 0.97 0.00	20.65 0.89 0.00	22.28 0.98 0.00	27.68 1.27 0.00	43.69 2.51 0.00	51.71 3.47 0.00	55.04 3.84 0.00	57.32 4.10 0.00	57.37 4.15 0.00	57.37 4.15 0.00	57.47 4.11 0.00	58.68 4.09 0.00	57.43 4.11 0.00	57.42 4.20 0.00	57.45 4.21 0.00	55.04 3.79 0.00	51.21 3.35 0.00	54.04 3.49 0.00	58.34 3.87 0.00	55.43 3.92 0.00	43.31 2.98 0.00	30.49 1.89 0.00
LOVETT____4 23642	30.06 1.46 0.00	21.90 1.00 0.00	21.65 1.03 0.00	20.69 0.93 0.00	22.34 1.04 0.00	27.76 1.35 0.00	43.82 2.64 0.00	51.81 3.57 0.00	55.19 3.99 0.00	57.48 4.26 0.00	57.53 4.31 0.00	57.53 4.31 0.00	57.63 4.27 0.00	58.85 4.26 0.00	57.59 4.27 0.00	57.58 4.36 0.00	57.61 4.37 0.00	55.20 3.95 0.00	51.35 3.49 0.00	54.19 3.64 0.00	58.56 4.09 0.00	55.58 4.07 0.00	43.40 3.07 0.00	30.57 1.97 0.00
LOVETT____5 23593	30.06 1.46 0.00	21.90 1.00 0.00	21.65 1.03 0.00	20.69 0.93 0.00	22.34 1.04 0.00	27.76 1.35 0.00	43.82 2.64 0.00	51.86 3.62 0.00	55.19 3.99 0.00	57.48 4.26 0.00	57.53 4.31 0.00	57.53 4.31 0.00	57.63 4.27 0.00	58.85 4.26 0.00	57.59 4.27 0.00	57.58 4.36 0.00	57.61 4.37 0.00	55.20 3.95 0.00	51.35 3.49 0.00	54.24 3.69 0.00	58.56 4.09 0.00	55.58 4.07 0.00	43.44 3.11 0.00	30.57 1.97 0.00
LOWER RAQUET____HYD 24057	27.48 -1.12 0.00	20.13 -0.77 0.00	19.82 -0.80 0.00	18.97 -0.79 0.00	20.45 -0.85 0.00	25.27 -1.14 0.00	39.29 -1.89 0.00	45.59 -2.65 0.00	49.36 -1.84 0.00	51.14 -2.08 0.00	51.14 -2.08 0.00	50.61 -2.61 0.00	50.05 -3.31 0.00	51.15 -3.44 0.00	50.12 -3.20 0.00	50.03 -3.19 0.00	50.37 -2.87 0.00	48.84 -2.41 0.00	45.85 -2.01 0.00	48.33 -2.22 0.00	51.75 -2.72 0.00	48.57 -2.94 0.00	37.87 -2.46 0.00	27.54 -1.06 0.00
LOWER____HUDSON 24059	29.43 0.83 0.00	21.49 0.59 0.00	21.20 0.58 0.00	20.29 0.53 0.00	21.92 0.62 0.00	27.20 0.79 0.00	42.79 1.61 0.00	50.27 2.03 0.00	53.45 2.25 0.00	55.61 2.39 0.00	55.67 2.45 0.00	55.67 2.45 0.00	55.76 2.40 0.00	57.05 2.46 0.00	55.77 2.45 0.00	55.67 2.45 0.00	55.69 2.45 0.00	53.45 2.20 0.00	49.77 1.91 0.00	52.62 2.07 0.00	56.87 2.40 0.00	53.88 2.37 0.00	41.94 1.61 0.00	29.69 1.09 0.00
MG INDUSTRY____DRP 24185	29.26 0.66 0.00	21.36 0.46 0.00	21.09 0.47 0.00	20.19 0.43 0.00	21.79 0.49 0.00	27.07 0.66 0.00	42.42 1.24 0.00	49.98 1.74 0.00	53.09 1.89 0.00	55.19 1.97 0.00	55.24 2.02 0.00	55.24 2.02 0.00	55.33 1.97 0.00	56.61 2.02 0.00	55.35 2.03 0.00	55.30 2.08 0.00	55.26 2.02 0.00	53.04 1.79 0.00	49.44 1.58 0.00	52.22 1.67 0.00	56.38 1.91 0.00	53.47 1.96 0.00	41.74 1.41 0.00	29.46 0.86 0.00
MILLIKEN____1 23584	26.11 -2.49 0.00	19.25 -1.65 0.00	19.09 -1.53 0.00	18.51 -1.25 0.00	19.45 -1.85 0.00	24.11 -2.30 0.00	37.76 -3.42 0.00	45.20 -3.04 0.00	47.92 -3.28 0.00	50.03 -3.19 0.00	50.03 -3.19 0.00	50.03 -3.19 0.00	50.32 -3.04 0.00	51.48 -3.11 0.00	49.91 -3.41 0.00	49.65 -3.57 0.00	49.51 -3.73 0.00	47.61 -3.64 0.00	44.41 -3.45 0.00	47.01 -3.54 0.00	51.15 -3.32 0.00	48.32 -3.19 0.00	37.43 -2.90 0.00	25.85 -2.75 0.00
MILLIKEN____2 23585	26.14 -2.46 0.00	19.27 -1.63 0.00	19.11 -1.51 0.00	18.50 -1.26 0.00	19.47 -1.83 0.00	24.17 -2.24 0.00	37.80 -3.38 0.00	45.25 -2.99 0.00	47.97 -3.23 0.00	50.08 -3.14 0.00	50.08 -3.14 0.00	50.08 -3.14 0.00	50.42 -2.94 0.00	51.53 -3.06 0.00	49.96 -3.36 0.00	49.76 -3.46 0.00	49.57 -3.67 0.00	47.71 -3.54 0.00	44.51 -3.35 0.00	47.06 -3.49 0.00	51.20 -3.27 0.00	48.37 -3.14 0.00	37.47 -2.86 0.00	25.91 -2.69 0.00
MILLIKEN____DIESEL 23629	26.25 -2.35 0.00	19.35 -1.55 0.00	19.20 -1.42 0.00	18.57 -1.19 0.00	19.55 -1.75 0.00	24.24 -2.17 0.00	38.01 -3.17 0.00	45.49 -2.75 0.00	48.23 -2.97 0.00	50.35 -2.87 0.00	50.35 -2.87 0.00	50.35 -2.87 0.00	50.69 -2.67 0.00	51.81 -2.78 0.00	50.23 -3.09 0.00	50.03 -3.19 0.00	49.83 -3.41 0.00	47.92 -3.33 0.00	44.70 -3.16 0.00	47.31 -3.24 0.00	51.47 -3.00 0.00	48.63 -2.88 0.00	37.63 -2.70 0.00	26.00 -2.60 0.00
MODEL_CITY_ENERGY 24167	26.66 -1.94 0.00	19.42 -1.48 0.00	19.09 -1.53 0.00	18.40 -1.36 0.00	19.72 -1.58 0.00	24.40 -2.01 0.00	37.31 -3.87 0.00	45.73 -2.51 0.00	47.56 -3.64 0.00	50.51 -2.71 0.00	50.45 -2.77 0.00	50.45 -2.77 0.00	51.39 -1.97 0.00	52.73 -1.86 0.00	50.71 -2.61 0.00	50.51 -2.71 0.00	50.10 -3.14 0.00	48.17 -3.08 0.00	44.94 -2.92 0.00	47.67 -2.88 0.00	51.80 -2.67 0.00	49.35 -2.16 0.00	39.24 -1.09 0.00	25.31 -3.29 0.00
MOHAWK_PAPER____DRP 24187	29.72 1.12 0.00	21.69 0.79 0.00	21.42 0.80 0.00	20.51 0.75 0.00	22.13 0.83 0.00	27.49 1.08 0.00	43.24 2.06 0.00	50.89 2.65 0.00	54.12 2.92 0.00	56.31 3.09 0.00	56.36 3.14 0.00	56.36 3.14 0.00	56.51 3.15 0.00	57.76 3.17 0.00	56.47 3.15 0.00	56.41 3.19 0.00	56.38 3.14 0.00	54.12 2.87 0.00	50.40 2.54 0.00	53.28 2.73 0.00	57.63 3.16 0.00	54.55 3.04 0.00	42.47 2.14 0.00	29.94 1.34 0.00

MONGAUP___HYD 23641	29.80 1.20 0.00	21.65 0.75 0.00	21.40 0.78 0.00	20.47 0.71 0.00	22.09 0.79 0.00	27.44 1.03 0.00	43.16 1.98 0.00	50.89 2.65 0.00	54.17 2.97 0.00	56.47 3.25 0.00	56.52 3.30 0.00	56.52 3.30 0.00	56.67 3.31 0.00	57.92 3.33 0.00	56.57 3.25 0.00	56.52 3.30 0.00	56.54 3.30 0.00	54.22 2.97 0.00	50.49 2.63 0.00	53.33 2.78 0.00	57.63 3.16 0.00	54.65 3.14 0.00	42.59 2.26 0.00	30.00 1.40 0.00
MONTAUK___DIESEL 23721	31.77 3.17 0.00	23.37 2.47 0.00	22.97 2.35 0.00	21.99 2.23 0.00	23.79 2.49 0.00	39.64 3.30 -9.93	55.52 6.10 -8.24	60.56 8.35 -3.97	61.64 9.01 -1.43	66.98 9.58 -4.18	71.20 9.85 -8.13	71.25 9.90 -8.13	71.31 9.93 -8.02	71.28 9.93 -6.76	71.15 9.70 -8.13	71.80 9.85 -8.73	71.69 9.69 -8.76	72.92 9.12 -12.55	77.68 8.18 -21.64	77.93 8.75 -18.63	78.27 9.70 -14.10	72.93 9.22 -12.20	59.50 6.29 -12.88	55.40 3.78 -23.02
N SALMON___HYD 24042	28.11 -0.49 0.00	20.61 -0.29 0.00	20.29 -0.33 0.00	19.42 -0.34 0.00	20.96 -0.34 0.00	25.86 -0.55 0.00	40.15 -1.03 0.00	46.60 -1.64 0.00	49.77 -1.43 0.00	51.52 -1.70 0.00	51.52 -1.70 0.00	51.36 -1.86 0.00	51.01 -2.35 0.00	52.19 -2.40 0.00	51.13 -2.19 0.00	51.04 -2.18 0.00	51.38 -1.86 0.00	49.76 -1.49 0.00	46.66 -1.20 0.00	49.19 -1.36 0.00	52.67 -1.80 0.00	49.45 -2.06 0.00	38.72 -1.61 0.00	28.11 -0.49 0.00
N.E._GEN_SANDY PD 24062	27.06 1.03 2.57	21.63 0.73 0.00	21.36 0.74 0.00	20.45 0.69 0.00	22.07 0.77 0.00	27.39 0.98 0.00	43.03 1.85 0.00	50.60 2.36 0.00	53.76 2.56 0.00	55.99 2.77 0.00	56.04 2.82 0.00	56.04 2.82 0.00	56.13 2.77 0.00	57.37 2.78 0.00	56.09 2.77 0.00	56.04 2.82 0.00	56.06 2.82 0.00	53.81 2.56 0.00	50.11 2.25 0.00	52.93 2.38 0.00	57.14 2.67 0.00	54.19 2.68 0.00	40.75 1.94 1.52	31.66 1.32 -1.74
NARROWS_GT1_1 24228	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT1_2 24229	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT1_3 24230	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT1_4 24231	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT1_5 24232	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT1_6 24233	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT1_7 24234	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT1_8 24235	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT1_GRP 23726	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT2_1 24236	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT2_2 24237	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT2_3 24238	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01

NARROWS_GT2_4 24239	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT2_5 24240	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT2_6 24241	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT2_7 24242	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT2_8 24243	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NARROWS_GT2_GRP 23741	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NEG CAPITAL___MECHNVIL 23645	29.29 0.69 0.00	21.38 0.48 0.00	21.09 0.47 0.00	20.19 0.43 0.00	21.81 0.51 0.00	27.10 0.69 0.00	42.70 1.52 0.00	50.22 1.98 0.00	53.40 2.20 0.00	55.56 2.34 0.00	55.61 2.39 0.00	55.61 2.39 0.00	55.71 2.35 0.00	56.94 2.35 0.00	55.72 2.40 0.00	55.61 2.39 0.00	55.64 2.40 0.00	53.35 2.10 0.00	49.73 1.87 0.00	52.57 2.02 0.00	56.81 2.34 0.00	53.78 2.27 0.00	41.82 1.49 0.00	29.57 0.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.26 -1.34 0.00	20.04 -0.86 0.00	19.73 -0.89 0.00	18.97 -0.79 0.00	20.34 -0.96 0.00	25.25 -1.16 0.00	39.08 -2.10 0.00	46.50 -1.74 0.00	49.41 -1.79 0.00	51.78 -1.44 0.00	51.78 -1.44 0.00	51.78 -1.44 0.00	51.76 -1.60 0.00	53.06 -1.53 0.00	51.45 -1.87 0.00	51.36 -1.86 0.00	51.16 -2.08 0.00	49.20 -2.05 0.00	45.90 -1.96 0.00	48.53 -2.02 0.00	52.62 -1.85 0.00	49.96 -1.55 0.00	39.24 -1.09 0.00	26.71 -1.89 0.00
NEG CENTRAL___DRP 24199	27.66 -0.94 0.00	20.25 -0.65 0.00	19.98 -0.64 0.00	19.19 -0.57 0.00	20.62 -0.68 0.00	25.59 -0.82 0.00	39.70 -1.48 0.00	47.37 -0.87 0.00	50.07 -1.13 0.00	52.37 -0.85 0.00	52.37 -0.85 0.00	52.37 -0.85 0.00	52.93 -0.43 0.00	54.10 -0.49 0.00	52.47 -0.85 0.00	52.58 -0.64 0.00	52.39 -0.85 0.00	50.33 -0.92 0.00	46.95 -0.91 0.00	49.74 -0.81 0.00	54.09 -0.38 0.00	50.99 -0.52 0.00	39.68 -0.65 0.00	27.28 -1.32 0.00
NEG CENTRAL___INDECK 23768	28.06 -0.54 0.00	20.63 -0.27 0.00	20.29 -0.33 0.00	19.56 -0.20 0.00	21.04 -0.26 0.00	26.07 -0.34 0.00	40.56 -0.62 0.00	49.01 0.77 0.00	51.71 0.51 0.00	54.50 1.28 0.00	54.44 1.22 0.00	54.44 1.22 0.00	55.28 1.92 0.00	56.61 2.02 0.00	54.55 1.23 0.00	54.39 1.17 0.00	53.99 0.75 0.00	51.81 0.56 0.00	48.34 0.48 0.00	51.26 0.71 0.00	56.00 1.53 0.00	52.80 1.29 0.00	41.18 0.85 0.00	27.28 -1.32 0.00
NEG CENTRAL___SENECA 23627	27.57 -1.03 0.00	20.17 -0.73 0.00	19.90 -0.72 0.00	19.15 -0.61 0.00	20.55 -0.75 0.00	25.51 -0.90 0.00	39.37 -1.81 0.00	47.18 -1.06 0.00	49.77 -1.43 0.00	52.16 -1.06 0.00	52.16 -1.06 0.00	52.16 -1.06 0.00	52.83 -0.53 0.00	54.04 -0.55 0.00	52.31 -1.01 0.00	52.53 -0.69 0.00	52.23 -1.01 0.00	50.17 -1.08 0.00	46.85 -1.01 0.00	49.64 -0.91 0.00	54.09 -0.38 0.00	50.94 -0.57 0.00	39.64 -0.69 0.00	27.06 -1.54 0.00
NEG CENTRAL___STATE_STREET 24147	27.40 -1.20 0.00	20.11 -0.79 0.00	19.90 -0.72 0.00	19.17 -0.59 0.00	20.43 -0.87 0.00	25.35 -1.06 0.00	39.66 -1.52 0.00	47.28 -0.96 0.00	50.18 -1.02 0.00	52.42 -0.80 0.00	52.42 -0.80 0.00	52.42 -0.80 0.00	52.72 -0.64 0.00	53.93 -0.66 0.00	52.31 -1.01 0.00	52.16 -1.06 0.00	51.96 -1.28 0.00	49.97 -1.28 0.00	46.62 -1.24 0.00	49.34 -1.21 0.00	53.60 -0.87 0.00	50.63 -0.88 0.00	39.32 -1.01 0.00	27.11 -1.49 0.00
NEG MILLWOOD___DRP 24198	30.20 1.60 0.00	22.07 1.17 0.00	21.82 1.20 0.00	20.83 1.07 0.00	22.49 1.19 0.00	27.92 1.51 0.00	44.23 3.05 0.00	52.24 4.00 0.00	55.55 4.35 0.00	57.90 4.68 0.00	58.06 4.84 0.00	58.06 4.84 0.00	58.06 4.70 0.00	59.28 4.69 0.00	58.01 4.69 0.00	58.22 5.00 0.00	58.30 5.06 0.00	55.66 4.41 0.00	51.78 3.92 0.00	54.70 4.15 0.00	59.05 4.58 0.00	56.04 4.53 0.00	43.76 3.43 0.00	30.75 2.15 0.00
NEG NORTH_FLCN_SEA 23793	28.03 -0.57 0.00	20.52 -0.38 0.00	20.21 -0.41 0.00	19.36 -0.40 0.00	20.87 -0.43 0.00	25.75 -0.66 0.00	40.07 -1.11 0.00	46.50 -1.74 0.00	49.61 -1.59 0.00	51.41 -1.81 0.00	51.41 -1.81 0.00	51.36 -1.86 0.00	51.07 -2.29 0.00	52.24 -2.35 0.00	51.19 -2.13 0.00	51.14 -2.08 0.00	51.32 -1.92 0.00	49.71 -1.54 0.00	46.57 -1.29 0.00	49.08 -1.47 0.00	52.56 -1.91 0.00	49.45 -2.06 0.00	38.72 -1.61 0.00	28.00 -0.60 0.00
NEG NORTH_KES_CHATEGAY 23792	28.23 -0.37 0.00	20.69 -0.21 0.00	20.37 -0.25 0.00	19.52 -0.24 0.00	21.04 -0.26 0.00	25.96 -0.45 0.00	40.32 -0.86 0.00	46.74 -1.50 0.00	49.77 -1.43 0.00	51.52 -1.70 0.00	51.52 -1.70 0.00	51.46 -1.76 0.00	51.23 -2.13 0.00	52.41 -2.18 0.00	51.35 -1.97 0.00	51.25 -1.97 0.00	51.54 -1.70 0.00	49.92 -1.33 0.00	46.76 -1.10 0.00	49.29 -1.26 0.00	52.78 -1.69 0.00	49.55 -1.96 0.00	38.88 -1.45 0.00	28.20 -0.40 0.00
NEG NORTH___ALICE_FALLS 23915	28.11 -0.49 0.00	20.61 -0.29 0.00	20.29 -0.33 0.00	19.44 -0.32 0.00	20.96 -0.34 0.00	25.83 -0.58 0.00	40.23 -0.95 0.00	46.70 -1.54 0.00	49.87 -1.33 0.00	51.62 -1.60 0.00	51.62 -1.60 0.00	51.62 -1.60 0.00	51.28 -2.08 0.00	52.46 -2.13 0.00	51.40 -1.92 0.00	51.30 -1.92 0.00	51.48 -1.76 0.00	49.97 -1.28 0.00	46.81 -1.05 0.00	49.29 -1.26 0.00	52.84 -1.63 0.00	49.71 -1.80 0.00	38.84 -1.49 0.00	28.09 -0.51 0.00

NEG NORTH___LWR_SARANAC 23913	28.14 -0.46 0.00	20.61 -0.29 0.00	20.29 -0.33 0.00	19.44 -0.32 0.00	20.96 -0.34 0.00	25.83 -0.58 0.00	40.23 -0.95 0.00	46.70 -1.54 0.00	49.87 -1.33 0.00	51.62 -1.60 0.00	51.62 -1.60 0.00	51.62 -1.60 0.00	51.28 -2.08 0.00	52.46 -2.13 0.00	51.40 -1.92 0.00	51.30 -1.92 0.00	51.48 -1.76 0.00	49.97 -1.28 0.00	46.81 -1.05 0.00	49.29 -1.26 0.00	52.84 -1.63 0.00	49.71 -1.80 0.00	38.84 -1.49 0.00	28.09 -0.51 0.00
NEG NORTH___PLATTSBURG 23628	28.11 -0.49 0.00	20.61 -0.29 0.00	20.29 -0.33 0.00	19.44 -0.32 0.00	20.96 -0.34 0.00	25.83 -0.58 0.00	40.23 -0.95 0.00	46.70 -1.54 0.00	49.87 -1.33 0.00	51.62 -1.60 0.00	51.62 -1.60 0.00	51.62 -1.60 0.00	51.28 -2.08 0.00	52.46 -2.13 0.00	51.40 -1.92 0.00	51.30 -1.92 0.00	51.48 -1.76 0.00	49.97 -1.28 0.00	46.81 -1.05 0.00	49.29 -1.26 0.00	52.84 -1.63 0.00	49.71 -1.80 0.00	38.84 -1.49 0.00	28.09 -0.51 0.00
NEG WEST_LEA_LOCKPORT 23791	26.51 -2.09 0.00	19.33 -1.57 0.00	18.99 -1.63 0.00	18.30 -1.46 0.00	19.64 -1.66 0.00	24.27 -2.14 0.00	37.10 -4.08 0.00	45.39 -2.85 0.00	47.21 -3.99 0.00	50.08 -3.14 0.00	50.08 -3.14 0.00	50.08 -3.14 0.00	51.01 -2.35 0.00	52.35 -2.24 0.00	50.33 -2.99 0.00	50.13 -3.09 0.00	49.73 -3.51 0.00	47.82 -3.43 0.00	44.65 -3.21 0.00	47.31 -3.24 0.00	51.42 -3.05 0.00	48.99 -2.52 0.00	38.96 -1.37 0.00	25.17 -3.43 0.00
NEG WEST___LANCASTR 23811	26.63 -1.97 0.00	19.35 -1.55 0.00	18.99 -1.63 0.00	18.40 -1.36 0.00	19.87 -1.43 0.00	24.48 -1.93 0.00	38.17 -3.01 0.00	47.37 -0.87 0.00	49.92 -1.28 0.00	53.01 -0.21 0.00	52.85 -0.37 0.00	52.90 -0.32 0.00	54.16 0.80 0.00	55.35 0.76 0.00	52.95 -0.37 0.00	52.74 -0.48 0.00	52.07 -1.17 0.00	49.92 -1.33 0.00	46.66 -1.20 0.00	49.64 -0.91 0.00	54.63 0.16 0.00	51.10 -0.41 0.00	39.85 -0.48 0.00	25.34 -3.26 0.00
NEG_PENN_ALLEGHNY 23528	28.14 -0.46 0.00	20.52 -0.38 0.00	20.23 -0.39 0.00	19.46 -0.30 0.00	21.02 -0.28 0.00	26.04 -0.37 0.00	40.97 -0.21 0.00	49.06 0.82 0.00	52.12 0.92 0.00	54.50 1.28 0.00	54.44 1.22 0.00	54.44 1.22 0.00	55.07 1.71 0.00	56.28 1.69 0.00	54.49 1.17 0.00	54.34 1.12 0.00	54.04 0.80 0.00	51.87 0.62 0.00	48.43 0.57 0.00	51.31 0.76 0.00	56.00 1.53 0.00	52.49 0.98 0.00	40.69 0.36 0.00	27.80 -0.80 0.00
NEG___GEN_MONROE 24207	27.77 -0.83 0.00	20.48 -0.42 0.00	20.15 -0.47 0.00	19.38 -0.38 0.00	20.81 -0.49 0.00	25.80 -0.61 0.00	39.86 -1.32 0.00	47.81 -0.43 0.00	50.23 -0.97 0.00	52.90 -0.32 0.00	52.90 -0.32 0.00	52.90 -0.32 0.00	53.52 0.16 0.00	54.86 0.27 0.00	53.05 -0.27 0.00	52.90 -0.32 0.00	52.60 -0.64 0.00	50.53 -0.72 0.00	47.14 -0.72 0.00	49.89 -0.66 0.00	54.25 -0.22 0.00	51.51 0.00 0.00	40.49 0.16 0.00	27.03 -1.57 0.00
NEPA___ENERGY 23901	26.40 -2.20 0.00	19.17 -1.73 0.00	18.85 -1.77 0.00	18.32 -1.44 0.00	19.87 -1.43 0.00	24.43 -1.98 0.00	38.63 -2.55 0.00	47.81 -0.43 0.00	50.84 -0.36 0.00	53.70 0.48 0.00	53.49 0.27 0.00	53.54 0.32 0.00	54.96 1.60 0.00	56.01 1.42 0.00	53.48 0.16 0.00	53.27 0.05 0.00	52.44 -0.80 0.00	50.17 -1.08 0.00	46.95 -0.91 0.00	49.99 -0.56 0.00	55.56 1.09 0.00	51.30 -0.21 0.00	39.44 -0.89 0.00	25.25 -3.35 0.00
NEVERSINK___HYD 23608	29.66 1.06 0.00	21.61 0.71 0.00	21.34 0.72 0.00	20.41 0.65 0.00	22.05 0.75 0.00	27.36 0.95 0.00	42.99 1.81 0.00	50.80 2.56 0.00	54.07 2.87 0.00	56.31 3.09 0.00	56.36 3.14 0.00	56.31 3.09 0.00	56.51 3.15 0.00	57.76 3.17 0.00	56.41 3.09 0.00	56.36 3.14 0.00	56.33 3.09 0.00	54.02 2.77 0.00	50.35 2.49 0.00	53.18 2.63 0.00	57.47 3.00 0.00	54.45 2.94 0.00	42.47 2.14 0.00	29.86 1.26 0.00
NIAGARA___ 23760	26.34 -2.26 0.00	19.17 -1.73 0.00	18.85 -1.77 0.00	18.14 -1.62 0.00	19.45 -1.85 0.00	24.03 -2.38 0.00	36.61 -4.57 0.00	44.72 -3.52 0.00	46.34 -4.86 0.00	49.02 -4.20 0.00	48.96 -4.26 0.00	48.96 -4.26 0.00	49.89 -3.47 0.00	51.21 -3.38 0.00	49.32 -4.00 0.00	49.12 -4.10 0.00	48.77 -4.47 0.00	46.94 -4.31 0.00	43.79 -4.07 0.00	46.46 -4.09 0.00	50.28 -4.19 0.00	48.06 -3.45 0.00	38.39 -1.94 0.00	25.00 -3.60 0.00
NINE_MILE_1 23575	27.66 -0.94 0.00	20.23 -0.67 0.00	19.96 -0.66 0.00	19.15 -0.61 0.00	20.60 -0.70 0.00	25.56 -0.85 0.00	39.86 -1.32 0.00	46.99 -1.25 0.00	49.82 -1.38 0.00	51.89 -1.33 0.00	51.89 -1.33 0.00	51.89 -1.33 0.00	52.19 -1.17 0.00	53.39 -1.20 0.00	51.99 -1.33 0.00	51.89 -1.33 0.00	51.86 -1.38 0.00	49.87 -1.38 0.00	46.57 -1.29 0.00	49.24 -1.31 0.00	53.16 -1.31 0.00	50.33 -1.18 0.00	39.32 -1.01 0.00	27.54 -1.06 0.00
NINE_MILE_2 23744	27.63 -0.97 0.00	20.19 -0.71 0.00	19.92 -0.70 0.00	19.11 -0.65 0.00	20.55 -0.75 0.00	25.51 -0.90 0.00	39.78 -1.40 0.00	46.89 -1.35 0.00	49.72 -1.48 0.00	51.78 -1.44 0.00	51.78 -1.44 0.00	51.78 -1.44 0.00	52.03 -1.33 0.00	53.28 -1.31 0.00	51.88 -1.44 0.00	51.78 -1.44 0.00	51.75 -1.49 0.00	49.76 -1.49 0.00	46.47 -1.39 0.00	49.13 -1.42 0.00	53.05 -1.42 0.00	50.17 -1.34 0.00	39.24 -1.09 0.00	27.48 -1.12 0.00
NM_CAPITAL___DRP 24208	29.66 1.06 0.00	21.65 0.75 0.00	21.38 0.76 0.00	20.47 0.71 0.00	22.11 0.81 0.00	27.44 1.03 0.00	43.12 1.94 0.00	50.75 2.51 0.00	53.96 2.76 0.00	56.15 2.93 0.00	56.15 2.93 0.00	56.15 2.93 0.00	56.29 2.93 0.00	57.59 3.00 0.00	56.25 2.93 0.00	56.20 2.98 0.00	56.17 2.93 0.00	53.92 2.67 0.00	50.25 2.39 0.00	53.08 2.53 0.00	57.36 2.89 0.00	54.34 2.83 0.00	42.35 2.02 0.00	29.89 1.29 0.00
NM_CENTRAL___DRP 24181	28.09 -0.51 0.00	20.52 -0.38 0.00	20.27 -0.35 0.00	19.44 -0.32 0.00	20.92 -0.38 0.00	25.99 -0.42 0.00	40.64 -0.54 0.00	48.10 -0.14 0.00	51.00 -0.20 0.00	53.17 -0.05 0.00	53.17 -0.05 0.00	53.17 -0.05 0.00	53.47 0.11 0.00	54.70 0.11 0.00	53.27 -0.05 0.00	53.11 -0.11 0.00	53.08 -0.16 0.00	51.04 -0.21 0.00	47.62 -0.24 0.00	50.35 -0.20 0.00	54.52 0.05 0.00	51.51 0.00 0.00	40.13 -0.20 0.00	27.94 -0.66 0.00
NM_FRONTIER___DRP 24179	26.51 -2.09 0.00	19.29 -1.61 0.00	18.95 -1.67 0.00	18.26 -1.50 0.00	19.57 -1.73 0.00	24.17 -2.24 0.00	36.81 -4.37 0.00	45.20 -3.04 0.00	46.85 -4.35 0.00	49.65 -3.57 0.00	49.65 -3.57 0.00	49.65 -3.57 0.00	50.59 -2.77 0.00	51.92 -2.67 0.00	49.96 -3.36 0.00	49.76 -3.46 0.00	49.35 -3.89 0.00	47.56 -3.69 0.00	44.37 -3.49 0.00	47.01 -3.54 0.00	50.98 -3.49 0.00	48.68 -2.83 0.00	38.88 -1.45 0.00	25.11 -3.49 0.00
NM_ST_REGIS___HYD 24053	27.66 -0.94 0.00	20.25 -0.65 0.00	19.94 -0.68 0.00	19.11 -0.65 0.00	20.60 -0.70 0.00	25.43 -0.98 0.00	39.53 -1.65 0.00	45.88 -2.36 0.00	49.46 -1.74 0.00	51.25 -1.97 0.00	51.25 -1.97 0.00	50.83 -2.39 0.00	50.26 -3.10 0.00	51.37 -3.22 0.00	50.33 -2.99 0.00	50.24 -2.98 0.00	50.63 -2.61 0.00	49.15 -2.10 0.00	46.09 -1.77 0.00	48.58 -1.97 0.00	52.02 -2.45 0.00	48.78 -2.73 0.00	38.11 -2.22 0.00	27.68 -0.92 0.00
NORTHPORT___1 23551	30.77 2.17 0.00	22.57 1.67 0.00	22.23 1.61 0.00	21.28 1.52 0.00	23.00 1.70 0.00	38.64 2.22 -10.01	53.37 3.95 -8.24	57.23 5.02 -3.97	58.11 5.48 -1.43	63.15 5.75 -4.18	67.20 5.85 -8.13	67.10 5.75 -8.13	67.09 5.71 -8.02	67.08 5.73 -6.76	67.15 5.70 -8.13	67.75 5.80 -8.73	67.75 5.75 -8.76	69.23 5.43 -12.55	74.29 4.79 -21.64	74.29 5.11 -18.63	74.18 5.61 -14.10	69.22 5.51 -12.20	57.24 4.03 -12.88	54.37 2.75 -23.02

NORTHPORT___2 23552	30.74 2.14 0.00	22.55 1.65 0.00	22.21 1.59 0.00	21.24 1.48 0.00	22.98 1.68 0.00	38.59 2.17 -10.01	53.29 3.87 -8.24	57.03 4.82 -3.97	57.90 5.27 -1.43	62.88 5.48 -4.18	66.94 5.59 -8.13	66.83 5.48 -8.13	66.77 5.39 -8.02	66.81 5.46 -6.76	66.89 5.44 -8.13	67.48 5.53 -8.73	67.48 5.48 -8.76	69.03 5.23 -12.55	74.09 4.59 -21.64	74.03 4.85 -18.63	73.96 5.39 -14.10	69.02 5.31 -12.20	57.08 3.87 -12.88	54.34 2.72 -23.02
NORTHPORT___3 23553	30.95 2.35 0.00	22.68 1.78 0.00	22.35 1.73 0.00	21.38 1.62 0.00	23.13 1.83 0.00	38.73 2.35 -9.97	53.25 3.83 -8.24	56.79 4.58 -3.97	57.60 4.97 -1.43	62.24 4.84 -4.18	66.30 4.95 -8.13	66.25 4.90 -8.13	66.18 4.80 -8.02	66.37 5.02 -6.76	66.46 5.01 -8.13	67.06 5.11 -8.73	67.06 5.06 -8.76	68.52 4.72 -12.55	73.66 4.16 -21.64	73.58 4.40 -18.63	73.42 4.85 -14.10	68.55 4.84 -12.20	57.20 3.99 -12.88	54.45 2.83 -23.02
NORTHPORT___4 23650	30.95 2.35 0.00	22.68 1.78 0.00	22.35 1.73 0.00	21.38 1.62 0.00	23.13 1.83 0.00	38.73 2.35 -9.97	53.33 3.91 -8.24	56.94 4.73 -3.97	57.75 5.12 -1.43	62.30 4.90 -4.18	66.30 4.95 -8.13	66.25 4.90 -8.13	66.24 4.86 -8.02	66.37 5.02 -6.76	66.46 5.01 -8.13	67.06 5.11 -8.73	67.06 5.06 -8.76	68.52 4.72 -12.55	73.66 4.16 -21.64	73.58 4.40 -18.63	73.42 4.85 -14.10	68.55 4.84 -12.20	57.24 4.03 -12.88	54.48 2.86 -23.02
NORTHPORT___IC 23718	30.77 2.17 0.00	22.57 1.67 0.00	22.23 1.61 0.00	21.28 1.52 0.00	23.00 1.70 0.00	38.64 2.22 -10.01	53.37 3.95 -8.24	57.23 5.02 -3.97	58.11 5.48 -1.43	63.15 5.75 -4.18	67.20 5.85 -8.13	67.10 5.75 -8.13	67.09 5.71 -8.02	67.08 5.73 -6.76	67.15 5.70 -8.13	67.75 5.80 -8.73	67.75 5.75 -8.76	69.23 5.43 -12.55	74.29 4.79 -21.64	74.29 5.11 -18.63	74.18 5.61 -14.10	69.22 5.51 -12.20	57.24 4.03 -12.88	54.37 2.75 -23.02
NSINS_S_GLNS_FALLS 23858	28.66 0.06 0.00	20.92 0.02 0.00	20.66 0.04 0.00	19.76 0.00 0.00	21.34 0.04 0.00	26.54 0.13 0.00	41.92 0.74 0.00	49.16 0.92 0.00	52.33 1.13 0.00	54.44 1.22 0.00	54.50 1.28 0.00	54.50 1.28 0.00	54.59 1.23 0.00	55.74 1.15 0.00	54.55 1.23 0.00	54.44 1.22 0.00	54.52 1.28 0.00	52.33 1.08 0.00	48.72 0.86 0.00	51.51 0.96 0.00	55.72 1.25 0.00	52.64 1.13 0.00	40.89 0.56 0.00	29.03 0.43 0.00
NUCOR_STEEL___DRP 24197	27.40 -1.20 0.00	20.11 -0.79 0.00	19.90 -0.72 0.00	19.17 -0.59 0.00	20.43 -0.87 0.00	25.35 -1.06 0.00	39.66 -1.52 0.00	47.28 -0.96 0.00	50.18 -1.02 0.00	52.42 -0.80 0.00	52.42 -0.80 0.00	52.42 -0.80 0.00	52.72 -0.64 0.00	53.93 -0.66 0.00	52.31 -1.01 0.00	52.16 -1.06 0.00	51.96 -1.28 0.00	49.97 -1.28 0.00	46.62 -1.24 0.00	49.34 -1.21 0.00	53.60 -0.87 0.00	50.63 -0.88 0.00	39.32 -1.01 0.00	27.11 -1.49 0.00
NYISO_LBMP_REFERENCE 24008	28.60 0.00 0.00	20.90 0.00 0.00	20.62 0.00 0.00	19.76 0.00 0.00	21.30 0.00 0.00	26.41 0.00 0.00	41.18 0.00 0.00	48.24 0.00 0.00	51.20 0.00 0.00	53.22 0.00 0.00	53.22 0.00 0.00	53.22 0.00 0.00	53.36 0.00 0.00	54.59 0.00 0.00	53.32 0.00 0.00	53.22 0.00 0.00	53.24 0.00 0.00	51.25 0.00 0.00	47.86 0.00 0.00	50.55 0.00 0.00	54.47 0.00 0.00	51.51 0.00 0.00	40.33 0.00 0.00	28.60 0.00 0.00
NYPA_BRENTWD____GT 24164	31.03 2.43 0.00	22.76 1.86 0.00	22.41 1.79 0.00	21.46 1.70 0.00	23.20 1.90 0.00	38.73 2.46 -9.86	53.87 4.45 -8.24	58.00 5.79 -3.97	58.93 6.30 -1.43	64.00 6.60 -4.18	68.06 6.71 -8.13	68.00 6.65 -8.13	68.00 6.62 -8.02	68.06 6.71 -6.76	68.06 6.61 -8.13	68.66 6.71 -8.73	68.65 6.65 -8.76	70.10 6.30 -12.55	75.10 5.60 -21.64	75.15 5.97 -18.63	75.16 6.59 -14.10	70.10 6.39 -12.20	57.81 4.60 -12.88	54.62 3.00 -23.02
NYPA_GOWANUS____GT5 24156	30.63 2.03 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.10 1.34 0.00	22.79 1.49 0.00	28.34 1.93 0.00	44.72 3.54 0.00	58.00 4.73 -5.03	63.51 5.22 -7.09	70.66 5.69 -11.75	71.53 5.75 -12.56	69.09 5.75 -10.12	69.03 5.66 -10.01	70.13 5.68 -9.86	73.66 5.70 -14.64	69.14 5.75 -10.17	69.14 5.75 -10.15	68.97 5.28 -12.44	61.55 4.64 -9.05	59.54 4.80 -4.19	60.30 5.28 -0.55	58.49 5.25 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NYPA_GOWANUS____GT6 24157	30.63 2.03 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.10 1.34 0.00	22.79 1.49 0.00	28.34 1.93 0.00	44.72 3.54 0.00	58.00 4.73 -5.03	63.51 5.22 -7.09	70.66 5.69 -11.75	71.53 5.75 -12.56	69.09 5.75 -10.12	69.03 5.66 -10.01	70.13 5.68 -9.86	73.66 5.70 -14.64	69.14 5.75 -10.17	69.14 5.75 -10.15	68.97 5.28 -12.44	61.55 4.64 -9.05	59.54 4.80 -4.19	60.30 5.28 -0.55	58.49 5.25 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01
NYPA_HARLEM__RVR__GT1 24160	30.66 2.06 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.68 3.75 -1.75	69.30 5.02 -16.04	69.32 5.58 -12.54	70.82 5.85 -11.75	71.58 5.80 -12.56	69.25 5.91 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.07 4.93 -16.28	69.09 5.16 -13.38	69.10 5.67 -8.96	58.80 5.56 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
NYPA_HARLEM__RVR__GT2 24161	30.66 2.06 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.68 3.75 -1.75	69.30 5.02 -16.04	69.32 5.58 -12.54	70.82 5.85 -11.75	71.58 5.80 -12.56	69.25 5.91 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	69.07 4.93 -16.28	69.09 5.16 -13.38	69.10 5.67 -8.96	58.80 5.56 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
NYPA_KENT____GT 24152	30.63 2.03 0.00	22.32 1.42 0.00	22.08 1.46 0.00	21.10 1.34 0.00	22.79 1.49 0.00	28.31 1.90 0.00	44.76 3.58 0.00	58.09 4.82 -5.03	63.61 5.32 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.64 4.90 -4.19	60.41 5.39 -0.55	58.60 5.36 -1.73	45.59 4.11 -1.15	31.24 2.63 -0.01
NYPA_POUCH1____GT 24155	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	57.89 4.73 -4.92	63.41 5.27 -6.94	70.48 5.75 -11.51	71.32 5.80 -12.30	68.87 5.75 -9.90	68.87 5.71 -9.80	69.98 5.73 -9.66	73.35 5.70 -14.33	68.98 5.80 -9.96	68.98 5.80 -9.94	68.71 5.28 -12.18	61.41 4.69 -8.86	59.51 4.85 -4.11	60.35 5.34 -0.54	58.45 5.25 -1.69	45.49 4.03 -1.13	31.21 2.60 -0.01
NYPA_VERNON____GT2 24162	30.60 2.00 0.00	22.32 1.42 0.00	22.06 1.44 0.00	21.10 1.34 0.00	22.79 1.49 0.00	28.31 1.90 0.00	44.76 3.58 0.00	58.14 4.87 -5.03	63.61 5.32 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.14 5.80 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	69.02 5.33 -12.44	61.65 4.74 -9.05	59.69 4.95 -4.19	60.47 5.45 -0.55	58.65 5.41 -1.73	45.63 4.15 -1.15	31.24 2.63 -0.01
NYPA_VERNON____GT3 24163	30.60 2.00 0.00	22.32 1.42 0.00	22.06 1.44 0.00	21.10 1.34 0.00	22.79 1.49 0.00	28.31 1.90 0.00	44.76 3.58 0.00	58.14 4.87 -5.03	63.61 5.32 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.14 5.80 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	69.02 5.33 -12.44	61.65 4.74 -9.05	59.69 4.95 -4.19	60.47 5.45 -0.55	58.65 5.41 -1.73	45.63 4.15 -1.15	31.24 2.63 -0.01

NYPA____HOLTSVILL 23794	30.89 2.29 0.00	22.68 1.78 0.00	22.33 1.71 0.00	21.36 1.60 0.00	23.11 1.81 0.00	38.68 2.32 -9.95	53.66 4.24 -8.24	57.76 5.55 -3.97	58.67 6.04 -1.43	63.68 6.28 -4.18	67.79 6.44 -8.13	67.74 6.39 -8.13	67.73 6.35 -8.02	67.74 6.39 -6.76	67.74 6.29 -8.13	68.39 6.44 -8.73	68.34 6.34 -8.76	69.80 6.00 -12.55	74.76 5.26 -21.64	74.79 5.61 -18.63	74.78 6.21 -14.10	69.79 6.08 -12.20	57.53 4.32 -12.88	54.42 2.80 -23.02
NYPA____HELLGATE_GT1 24158	30.66 2.06 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.66 3.75 -1.73	69.12 5.02 -15.86	69.24 5.58 -12.46	70.82 5.85 -11.75	71.58 5.80 -12.56	69.25 5.91 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	68.96 4.93 -16.17	68.95 5.16 -13.24	68.97 5.67 -8.83	58.80 5.56 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
NYPA____HELLGATE_GT2 24159	30.66 2.06 0.00	22.43 1.53 0.00	22.10 1.48 0.00	21.18 1.42 0.00	22.88 1.58 0.00	28.39 1.98 0.00	46.66 3.75 -1.73	69.12 5.02 -15.86	69.24 5.58 -12.46	70.82 5.85 -11.75	71.58 5.80 -12.56	69.25 5.91 -10.12	69.24 5.87 -10.01	70.24 5.79 -9.86	73.72 5.76 -14.64	69.30 5.91 -10.17	69.30 5.91 -10.15	69.17 5.48 -12.44	68.96 4.93 -16.17	68.95 5.16 -13.24	68.97 5.67 -8.83	58.80 5.56 -1.73	45.71 4.23 -1.15	31.30 2.69 -0.01
O.H_GEN_BRUCE 24063	23.77 -2.26 2.57	19.17 -1.73 0.00	18.85 -1.77 0.00	18.16 -1.60 0.00	19.45 -1.85 0.00	24.03 -2.38 0.00	36.61 -4.57 0.00	44.72 -3.52 0.00	46.39 -4.81 0.00	49.02 -4.20 0.00	49.02 -4.20 0.00	49.02 -4.20 0.00	49.89 -3.47 0.00	51.26 -3.33 0.00	49.37 -3.95 0.00	49.18 -4.04 0.00	48.77 -4.47 0.00	47.00 -4.25 0.00	43.84 -4.02 0.00	46.46 -4.09 0.00	50.33 -4.14 0.00	48.11 -3.40 0.00	36.87 -1.94 1.52	26.74 -3.60 -1.74
OAK ORCHARD__HYD 24046	27.51 -1.09 0.00	20.29 -0.61 0.00	19.98 -0.64 0.00	19.19 -0.57 0.00	20.60 -0.70 0.00	25.54 -0.87 0.00	39.45 -1.73 0.00	47.03 -1.21 0.00	49.51 -1.69 0.00	51.94 -1.28 0.00	52.00 -1.22 0.00	52.00 -1.22 0.00	52.51 -0.85 0.00	53.83 -0.76 0.00	52.09 -1.23 0.00	52.00 -1.22 0.00	51.80 -1.44 0.00	49.81 -1.44 0.00	46.42 -1.44 0.00	49.13 -1.42 0.00	53.33 -1.14 0.00	50.63 -0.88 0.00	39.85 -0.48 0.00	26.88 -1.72 0.00
OCC_CHEM____DRP 24175	26.51 -2.09 0.00	19.29 -1.61 0.00	18.95 -1.67 0.00	18.26 -1.50 0.00	19.57 -1.73 0.00	24.17 -2.24 0.00	36.81 -4.37 0.00	45.20 -3.04 0.00	46.90 -4.30 0.00	49.71 -3.51 0.00	49.65 -3.57 0.00	49.65 -3.57 0.00	50.59 -2.77 0.00	51.97 -2.62 0.00	50.01 -3.31 0.00	49.81 -3.41 0.00	49.41 -3.83 0.00	47.56 -3.69 0.00	44.37 -3.49 0.00	47.06 -3.49 0.00	50.98 -3.49 0.00	48.73 -2.78 0.00	38.88 -1.45 0.00	25.11 -3.49 0.00
OLIN_CORP_DRP 24177	26.48 -2.12 0.00	19.27 -1.63 0.00	18.93 -1.69 0.00	18.24 -1.52 0.00	19.55 -1.75 0.00	24.17 -2.24 0.00	36.86 -4.32 0.00	45.20 -3.04 0.00	46.95 -4.25 0.00	49.76 -3.46 0.00	49.71 -3.51 0.00	49.71 -3.51 0.00	50.69 -2.67 0.00	52.02 -2.57 0.00	50.01 -3.31 0.00	49.81 -3.41 0.00	49.41 -3.83 0.00	47.56 -3.69 0.00	44.37 -3.49 0.00	47.06 -3.49 0.00	51.09 -3.38 0.00	48.73 -2.78 0.00	38.84 -1.49 0.00	25.08 -3.52 0.00
ONONDAGA_REF_OCCRA 23987	28.06 -0.54 0.00	20.50 -0.40 0.00	20.25 -0.37 0.00	19.44 -0.32 0.00	20.90 -0.40 0.00	25.96 -0.45 0.00	40.60 -0.58 0.00	48.10 -0.14 0.00	51.00 -0.20 0.00	53.22 0.00 0.00	53.17 -0.05 0.00	53.22 0.00 0.00	53.47 0.11 0.00	54.70 0.11 0.00	53.21 -0.11 0.00	53.11 -0.11 0.00	53.03 -0.21 0.00	50.99 -0.26 0.00	47.62 -0.24 0.00	50.35 -0.20 0.00	54.52 0.05 0.00	51.46 -0.05 0.00	40.05 -0.28 0.00	27.91 -0.69 0.00
ONONDAGA__COGEN 23986	28.03 -0.57 0.00	20.50 -0.40 0.00	20.25 -0.37 0.00	19.42 -0.34 0.00	20.87 -0.43 0.00	25.93 -0.48 0.00	40.56 -0.62 0.00	47.95 -0.29 0.00	50.89 -0.31 0.00	53.06 -0.16 0.00	53.06 -0.16 0.00	53.06 -0.16 0.00	53.36 0.00 0.00	54.59 0.00 0.00	53.11 -0.21 0.00	53.01 -0.21 0.00	52.92 -0.32 0.00	50.89 -0.36 0.00	47.48 -0.38 0.00	50.20 -0.35 0.00	54.36 -0.11 0.00	51.36 -0.15 0.00	40.01 -0.32 0.00	27.88 -0.72 0.00
OSWEGATCHIE__HYD 24044	27.68 -0.92 0.00	20.25 -0.65 0.00	19.94 -0.68 0.00	19.11 -0.65 0.00	20.60 -0.70 0.00	25.54 -0.87 0.00	39.82 -1.36 0.00	46.65 -1.59 0.00	50.43 -0.77 0.00	52.37 -0.85 0.00	52.37 -0.85 0.00	51.94 -1.28 0.00	51.65 -1.71 0.00	52.73 -1.86 0.00	51.67 -1.65 0.00	51.57 -1.65 0.00	51.80 -1.44 0.00	50.07 -1.18 0.00	47.00 -0.86 0.00	49.59 -0.96 0.00	53.33 -1.14 0.00	50.12 -1.39 0.00	38.84 -1.49 0.00	27.83 -0.77 0.00
OSWEGO__5 23606	27.83 -0.77 0.00	20.36 -0.54 0.00	20.08 -0.54 0.00	19.25 -0.51 0.00	20.72 -0.58 0.00	25.72 -0.69 0.00	40.11 -1.07 0.00	47.32 -0.92 0.00	50.18 -1.02 0.00	52.32 -0.90 0.00	52.26 -0.96 0.00	52.32 -0.90 0.00	52.56 -0.80 0.00	53.77 -0.82 0.00	52.41 -0.91 0.00	52.32 -0.90 0.00	52.23 -1.01 0.00	50.28 -0.97 0.00	46.90 -0.96 0.00	49.59 -0.96 0.00	53.60 -0.87 0.00	50.69 -0.82 0.00	39.60 -0.73 0.00	27.68 -0.92 0.00
OSWEGO__6 23613	27.83 -0.77 0.00	20.36 -0.54 0.00	20.08 -0.54 0.00	19.25 -0.51 0.00	20.72 -0.58 0.00	25.72 -0.69 0.00	40.11 -1.07 0.00	47.32 -0.92 0.00	50.18 -1.02 0.00	52.32 -0.90 0.00	52.26 -0.96 0.00	52.32 -0.90 0.00	52.56 -0.80 0.00	53.77 -0.82 0.00	52.41 -0.91 0.00	52.32 -0.90 0.00	52.23 -1.01 0.00	50.28 -0.97 0.00	46.90 -0.96 0.00	49.59 -0.96 0.00	53.60 -0.87 0.00	50.69 -0.82 0.00	39.60 -0.73 0.00	27.68 -0.92 0.00
OUTOKUMPU-AB__DRP 24206	26.80 -1.80 0.00	19.50 -1.40 0.00	19.16 -1.46 0.00	18.46 -1.30 0.00	19.81 -1.49 0.00	24.48 -1.93 0.00	37.47 -3.71 0.00	46.26 -1.98 0.00	48.18 -3.02 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	51.20 -2.02 0.00	52.19 -1.17 0.00	53.55 -1.04 0.00	51.45 -1.87 0.00	51.25 -1.97 0.00	50.74 -2.50 0.00	48.79 -2.46 0.00	45.56 -2.30 0.00	48.33 -2.22 0.00	52.56 -1.91 0.00	49.96 -1.55 0.00	39.68 -0.65 0.00	25.40 -3.20 0.00
OXBOW__ 24026	26.60 -2.00 0.00	19.35 -1.55 0.00	19.01 -1.61 0.00	18.32 -1.44 0.00	19.64 -1.66 0.00	24.27 -2.14 0.00	37.06 -4.12 0.00	45.68 -2.56 0.00	47.41 -3.79 0.00	50.40 -2.82 0.00	50.35 -2.87 0.00	50.35 -2.87 0.00	51.28 -2.08 0.00	52.68 -1.91 0.00	50.65 -2.67 0.00	50.45 -2.77 0.00	49.99 -3.25 0.00	48.07 -3.18 0.00	44.89 -2.97 0.00	47.62 -2.93 0.00	51.69 -2.78 0.00	49.24 -2.27 0.00	39.24 -1.09 0.00	25.20 -3.40 0.00
PEEKSKILL__ 23653	30.09 1.49 0.00	21.94 1.04 0.00	21.69 1.07 0.00	20.75 0.99 0.00	22.41 1.11 0.00	27.81 1.40 0.00	43.94 2.76 0.00	52.00 3.76 0.00	55.35 4.15 0.00	57.69 4.47 0.00	57.80 4.58 0.00	57.80 4.58 0.00	57.84 4.48 0.00	59.07 4.48 0.00	57.80 4.48 0.00	57.85 4.63 0.00	57.82 4.58 0.00	55.40 4.15 0.00	51.55 3.69 0.00	54.39 3.84 0.00	58.72 4.25 0.00	55.79 4.28 0.00	43.56 3.23 0.00	30.63 2.03 0.00
PGE MADISON__WINDPWR 24146	29.60 1.00 0.00	21.55 0.65 0.00	21.22 0.60 0.00	20.41 0.65 0.00	22.07 0.77 0.00	27.47 1.06 0.00	43.32 2.14 0.00	52.00 3.76 0.00	55.81 4.61 0.00	58.28 5.06 0.00	58.17 4.95 0.00	57.90 4.68 0.00	58.48 5.12 0.00	59.67 5.08 0.00	57.85 4.53 0.00	57.69 4.47 0.00	57.50 4.26 0.00	55.20 3.95 0.00	51.74 3.88 0.00	54.80 4.25 0.00	59.81 5.34 0.00	56.04 4.53 0.00	42.79 2.46 0.00	29.40 0.80 0.00

PJM_GEN_KEYSTONE 24065	24.00 -2.03 2.57	19.31 -1.59 0.00	18.99 -1.63 0.00	18.44 -1.32 0.00	20.00 -1.30 0.00	24.61 -1.80 0.00	39.00 -2.18 0.00	48.00 -0.24 0.00	51.05 -0.15 0.00	53.86 0.64 0.00	53.65 0.43 0.00	53.70 0.48 0.00	55.07 1.71 0.00	56.12 1.53 0.00	53.64 0.32 0.00	53.43 0.21 0.00	52.65 -0.59 0.00	50.38 -0.87 0.00	47.14 -0.72 0.00	50.20 -0.35 0.00	55.67 1.20 0.00	51.46 -0.05 0.00	38.00 -0.81 1.52	27.34 -3.00 -1.74
PLEASANTVLY___LBMP 24000	30.06 1.46 0.00	21.94 1.04 0.00	21.67 1.05 0.00	20.73 0.97 0.00	22.39 1.09 0.00	27.78 1.37 0.00	43.77 2.59 0.00	51.76 3.52 0.00	55.04 3.84 0.00	57.37 4.15 0.00	57.42 4.20 0.00	57.42 4.20 0.00	57.52 4.16 0.00	58.74 4.15 0.00	57.48 4.16 0.00	57.48 4.26 0.00	57.50 4.26 0.00	55.09 3.84 0.00	51.26 3.40 0.00	54.14 3.59 0.00	58.45 3.98 0.00	55.48 3.97 0.00	43.35 3.02 0.00	30.52 1.92 0.00
POLETTI____ 23519	30.40 1.80 0.00	22.20 1.30 0.00	21.94 1.32 0.00	20.99 1.23 0.00	22.66 1.36 0.00	28.15 1.74 0.00	44.52 3.34 0.00	52.82 4.58 0.00	56.27 5.07 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.70 5.34 0.00	59.83 5.24 0.00	58.70 5.38 0.00	58.70 5.48 0.00	58.78 5.54 0.00	56.32 5.07 0.00	52.36 4.50 0.00	55.20 4.65 0.00	59.48 5.01 0.00	56.66 5.15 0.00	44.28 3.95 0.00	31.09 2.49 0.00
PORT_JEFF_3 23555	30.92 2.32 0.00	22.68 1.78 0.00	22.33 1.71 0.00	21.38 1.62 0.00	23.13 1.83 0.00	38.66 2.32 -9.93	53.66 4.24 -8.24	57.81 5.60 -3.97	58.72 6.09 -1.43	63.63 6.23 -4.18	67.74 6.39 -8.13	67.63 6.28 -8.13	67.62 6.24 -8.02	67.63 6.28 -6.76	67.63 6.18 -8.13	68.28 6.33 -8.73	68.23 6.23 -8.76	69.90 6.10 -12.55	74.81 5.31 -21.64	74.84 5.66 -18.63	74.83 6.26 -14.10	69.84 6.13 -12.20	57.57 4.36 -12.88	54.42 2.80 -23.02
PORT_JEFF_4 23616	30.95 2.35 0.00	22.72 1.82 0.00	22.37 1.75 0.00	21.42 1.66 0.00	23.15 1.85 0.00	38.72 2.38 -9.93	53.74 4.32 -8.24	57.90 5.69 -3.97	58.88 6.25 -1.43	63.79 6.39 -4.18	67.90 6.55 -8.13	67.84 6.49 -8.13	67.84 6.46 -8.02	67.85 6.50 -6.76	67.85 6.40 -8.13	68.50 6.55 -8.73	68.44 6.44 -8.76	70.00 6.20 -12.55	74.96 5.46 -21.64	74.99 5.81 -18.63	75.00 6.43 -14.10	69.99 6.28 -12.20	57.65 4.44 -12.88	54.48 2.86 -23.02
PORT_JEFF_IC 23713	31.00 2.40 0.00	22.76 1.86 0.00	22.39 1.77 0.00	21.44 1.68 0.00	23.20 1.90 0.00	38.76 2.43 -9.92	53.83 4.41 -8.24	58.05 5.84 -3.97	58.98 6.35 -1.43	63.95 6.55 -4.18	68.06 6.71 -8.13	67.95 6.60 -8.13	68.00 6.62 -8.02	67.95 6.60 -6.76	68.01 6.56 -8.13	68.66 6.71 -8.73	68.60 6.60 -8.76	70.16 6.36 -12.55	75.05 5.55 -21.64	75.15 5.97 -18.63	75.16 6.59 -14.10	70.15 6.44 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
PPL PILGRIM_ST_GT1 24216	31.03 2.43 0.00	22.76 1.86 0.00	22.41 1.79 0.00	21.46 1.70 0.00	23.20 1.90 0.00	38.73 2.46 -9.86	53.87 4.45 -8.24	58.00 5.79 -3.97	58.93 6.30 -1.43	64.00 6.60 -4.18	68.06 6.71 -8.13	68.00 6.65 -8.13	68.00 6.62 -8.02	68.06 6.71 -6.76	68.06 6.61 -8.13	68.66 6.71 -8.73	68.65 6.65 -8.76	70.10 6.30 -12.55	75.10 5.60 -21.64	75.15 5.97 -18.63	75.16 6.59 -14.10	70.10 6.39 -12.20	57.81 4.60 -12.88	54.62 3.00 -23.02
PPL PILGRIM_ST_GT2 24217	31.03 2.43 0.00	22.76 1.86 0.00	22.41 1.79 0.00	21.46 1.70 0.00	23.20 1.90 0.00	38.73 2.46 -9.86	53.87 4.45 -8.24	58.00 5.79 -3.97	58.93 6.30 -1.43	64.00 6.60 -4.18	68.06 6.71 -8.13	68.00 6.65 -8.13	68.00 6.62 -8.02	68.06 6.71 -6.76	68.06 6.61 -8.13	68.66 6.71 -8.73	68.65 6.65 -8.76	70.10 6.30 -12.55	75.10 5.60 -21.64	75.15 5.97 -18.63	75.16 6.59 -14.10	70.10 6.39 -12.20	57.81 4.60 -12.88	54.62 3.00 -23.02
PPL_SHRM_GT3 24213	31.03 2.43 0.00	22.78 1.88 0.00	22.43 1.81 0.00	21.46 1.70 0.00	23.22 1.92 0.00	38.85 2.51 -9.93	54.03 4.61 -8.24	58.34 6.13 -3.97	59.34 6.71 -1.43	64.37 6.97 -4.18	68.53 7.18 -8.13	68.48 7.13 -8.13	68.48 7.10 -8.02	68.50 7.15 -6.76	68.49 7.04 -8.13	69.13 7.18 -8.73	69.08 7.08 -8.76	70.36 6.56 -12.55	75.24 5.74 -21.64	75.30 6.12 -18.63	75.32 6.75 -14.10	70.30 6.59 -12.20	57.85 4.64 -12.88	54.57 2.95 -23.02
PPL_SHRM_GT4 24214	31.03 2.43 0.00	22.78 1.88 0.00	22.43 1.81 0.00	21.46 1.70 0.00	23.22 1.92 0.00	38.85 2.51 -9.93	54.03 4.61 -8.24	58.34 6.13 -3.97	59.34 6.71 -1.43	64.37 6.97 -4.18	68.53 7.18 -8.13	68.48 7.13 -8.13	68.48 7.10 -8.02	68.50 7.15 -6.76	68.49 7.04 -8.13	69.13 7.18 -8.73	69.08 7.08 -8.76	70.36 6.56 -12.55	75.24 5.74 -21.64	75.30 6.12 -18.63	75.32 6.75 -14.10	70.30 6.59 -12.20	57.85 4.64 -12.88	54.57 2.95 -23.02
PROJECT___ORANGE 23990	28.09 -0.51 0.00	20.52 -0.38 0.00	20.25 -0.37 0.00	19.44 -0.32 0.00	20.90 -0.40 0.00	25.96 -0.45 0.00	40.60 -0.58 0.00	48.10 -0.14 0.00	50.94 -0.26 0.00	53.17 -0.05 0.00	53.17 -0.05 0.00	53.17 -0.05 0.00	53.47 0.11 0.00	54.70 0.11 0.00	53.21 -0.11 0.00	53.11 -0.11 0.00	53.03 -0.21 0.00	50.99 -0.26 0.00	47.62 -0.24 0.00	50.35 -0.20 0.00	54.52 0.05 0.00	51.51 0.00 0.00	40.13 -0.20 0.00	27.91 -0.69 0.00
PROJECT___ORANGE 1 24174	28.09 -0.51 0.00	20.52 -0.38 0.00	20.25 -0.37 0.00	19.44 -0.32 0.00	20.90 -0.40 0.00	25.96 -0.45 0.00	40.60 -0.58 0.00	48.10 -0.14 0.00	50.94 -0.26 0.00	53.17 -0.05 0.00	53.17 -0.05 0.00	53.17 -0.05 0.00	53.47 0.11 0.00	54.70 0.11 0.00	53.21 -0.11 0.00	53.11 -0.11 0.00	53.03 -0.21 0.00	50.99 -0.26 0.00	47.62 -0.24 0.00	50.35 -0.20 0.00	54.52 0.05 0.00	51.51 0.00 0.00	40.13 -0.20 0.00	27.91 -0.69 0.00
PROJECT___ORANGE 2 24166	28.09 -0.51 0.00	20.52 -0.38 0.00	20.25 -0.37 0.00	19.44 -0.32 0.00	20.90 -0.40 0.00	25.96 -0.45 0.00	40.60 -0.58 0.00	48.10 -0.14 0.00	50.94 -0.26 0.00	53.17 -0.05 0.00	53.17 -0.05 0.00	53.17 -0.05 0.00	53.47 0.11 0.00	54.70 0.11 0.00	53.21 -0.11 0.00	53.11 -0.11 0.00	53.03 -0.21 0.00	50.99 -0.26 0.00	47.62 -0.24 0.00	50.35 -0.20 0.00	54.52 0.05 0.00	51.51 0.00 0.00	40.13 -0.20 0.00	27.91 -0.69 0.00
PYRITES___HYD 24023	27.86 -0.74 0.00	20.38 -0.52 0.00	20.06 -0.56 0.00	19.21 -0.55 0.00	20.72 -0.58 0.00	25.62 -0.79 0.00	39.86 -1.32 0.00	46.31 -1.93 0.00	50.07 -1.13 0.00	51.89 -1.33 0.00	51.89 -1.33 0.00	51.36 -1.86 0.00	50.80 -2.56 0.00	51.92 -2.67 0.00	50.87 -2.45 0.00	50.77 -2.45 0.00	51.16 -2.08 0.00	49.66 -1.59 0.00	46.66 -1.20 0.00	49.13 -1.42 0.00	52.67 -1.80 0.00	49.40 -2.11 0.00	38.39 -1.94 0.00	27.88 -0.72 0.00
RANKINE____ 23646	26.83 -1.77 0.00	19.50 -1.40 0.00	19.14 -1.48 0.00	18.48 -1.28 0.00	19.87 -1.43 0.00	24.53 -1.88 0.00	37.76 -3.42 0.00	46.70 -1.54 0.00	48.84 -2.36 0.00	51.89 -1.33 0.00	51.84 -1.38 0.00	51.84 -1.38 0.00	52.88 -0.48 0.00	54.21 -0.38 0.00	52.04 -1.28 0.00	51.78 -1.44 0.00	51.27 -1.97 0.00	49.25 -2.00 0.00	45.99 -1.87 0.00	48.83 -1.72 0.00	53.38 -1.09 0.00	50.43 -1.08 0.00	39.77 -0.56 0.00	25.45 -3.15 0.00
RAVENS GT4-7____ 23728	30.43 1.83 0.00	22.20 1.30 0.00	21.96 1.34 0.00	21.01 1.25 0.00	22.68 1.38 0.00	28.15 1.74 0.00	44.56 3.38 0.00	52.82 4.58 0.00	56.27 5.07 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.75 5.39 0.00	59.99 5.40 0.00	58.76 5.44 0.00	58.70 5.48 0.00	58.72 5.48 0.00	56.27 5.02 0.00	52.36 4.50 0.00	55.20 4.65 0.00	59.59 5.12 0.00	56.66 5.15 0.00	44.28 3.95 0.00	31.09 2.49 0.00

RAVENSWD GT2____ 23730	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWD GT3____ 23733	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT2_1 24244	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT2_2 24245	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT2_3 24246	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT2_4 24247	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT3_1 24248	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT3_2 24249	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT3_3 24250	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT3_4 24251	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT_1 23729	30.60 <u>2.00</u> 0.00	22.32 <u>1.42</u> 0.00	22.06 <u>1.44</u> 0.00	21.10 <u>1.34</u> 0.00	22.79 <u>1.49</u> 0.00	28.31 <u>1.90</u> 0.00	44.76 <u>3.58</u> 0.00	58.14 <u>4.87</u> -5.03	63.61 <u>5.32</u> -7.09	70.72 <u>5.75</u> -11.75	71.58 <u>5.80</u> -12.56	69.14 <u>5.80</u> -10.12	69.08 <u>5.71</u> -10.01	70.18 <u>5.73</u> -9.86	73.66 <u>5.70</u> -14.64	69.19 <u>5.80</u> -10.17	69.19 <u>5.80</u> -10.15	69.02 <u>5.33</u> -12.44	61.65 <u>4.74</u> -9.05	59.69 <u>4.95</u> -4.19	60.47 <u>5.45</u> -0.55	58.65 <u>5.41</u> -1.73	45.63 <u>4.15</u> -1.15	31.24 <u>2.63</u> -0.01
RAVENSWOOD_GT_10 24258	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT_11 24259	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT_4 24252	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT_5 24254	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00
RAVENSWOOD_GT_6 24253	30.43 <u>1.83</u> 0.00	22.20 <u>1.30</u> 0.00	21.96 <u>1.34</u> 0.00	21.01 <u>1.25</u> 0.00	22.68 <u>1.38</u> 0.00	28.15 <u>1.74</u> 0.00	44.56 <u>3.38</u> 0.00	52.82 <u>4.58</u> 0.00	56.27 <u>5.07</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.70 <u>5.48</u> 0.00	58.75 <u>5.39</u> 0.00	59.99 <u>5.40</u> 0.00	58.76 <u>5.44</u> 0.00	58.70 <u>5.48</u> 0.00	58.72 <u>5.48</u> 0.00	56.27 <u>5.02</u> 0.00	52.36 <u>4.50</u> 0.00	55.20 <u>4.65</u> 0.00	59.59 <u>5.12</u> 0.00	56.66 <u>5.15</u> 0.00	44.28 <u>3.95</u> 0.00	31.09 <u>2.49</u> 0.00

RAVENSWOOD_GT_7 24255	30.43 1.83 0.00	22.20 1.30 0.00	21.96 1.34 0.00	21.01 1.25 0.00	22.68 1.38 0.00	28.15 1.74 0.00	44.56 3.38 0.00	52.82 4.58 0.00	56.27 5.07 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.75 5.39 0.00	59.99 5.40 0.00	58.76 5.44 0.00	58.70 5.48 0.00	58.72 5.48 0.00	56.27 5.02 0.00	52.36 4.50 0.00	55.20 4.65 0.00	59.59 5.12 0.00	56.66 5.15 0.00	44.28 3.95 0.00	31.09 2.49 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.43 1.83 0.00	22.20 1.30 0.00	21.96 1.34 0.00	21.01 1.25 0.00	22.68 1.38 0.00	28.15 1.74 0.00	44.56 3.38 0.00	52.82 4.58 0.00	56.27 5.07 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.75 5.39 0.00	59.99 5.40 0.00	58.76 5.44 0.00	58.70 5.48 0.00	58.72 5.48 0.00	56.27 5.02 0.00	52.36 4.50 0.00	55.20 4.65 0.00	59.59 5.12 0.00	56.66 5.15 0.00	44.28 3.95 0.00	31.09 2.49 0.00
RAVENSWOOD_GT_9 24257	30.43 1.83 0.00	22.20 1.30 0.00	21.96 1.34 0.00	21.01 1.25 0.00	22.68 1.38 0.00	28.15 1.74 0.00	44.56 3.38 0.00	52.82 4.58 0.00	56.27 5.07 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.75 5.39 0.00	59.99 5.40 0.00	58.76 5.44 0.00	58.70 5.48 0.00	58.72 5.48 0.00	56.27 5.02 0.00	52.36 4.50 0.00	55.20 4.65 0.00	59.59 5.12 0.00	56.66 5.15 0.00	44.28 3.95 0.00	31.09 2.49 0.00
RAVENSWOOD___1 23533	30.60 2.00 0.00	22.32 1.42 0.00	22.06 1.44 0.00	21.10 1.34 0.00	22.79 1.49 0.00	28.31 1.90 0.00	44.76 3.58 0.00	58.14 4.87 -5.03	63.61 5.32 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.14 5.80 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	69.02 5.33 -12.44	61.65 4.74 -9.05	59.69 4.95 -4.19	60.47 5.45 -0.55	58.65 5.41 -1.73	45.63 4.15 -1.15	31.24 2.63 -0.01
RAVENSWOOD___2 23534	30.54 1.94 0.00	22.30 1.40 0.00	22.04 1.42 0.00	21.08 1.32 0.00	22.77 1.47 0.00	28.29 1.88 0.00	44.72 3.54 0.00	58.00 4.73 -5.03	63.36 5.07 -7.09	70.40 5.43 -11.75	71.26 5.48 -12.56	68.82 5.48 -10.12	68.76 5.39 -10.01	69.85 5.40 -9.86	73.34 5.38 -14.64	68.87 5.48 -10.17	68.87 5.48 -10.15	68.71 5.02 -12.44	61.41 4.50 -9.05	59.49 4.75 -4.19	60.25 5.23 -0.55	58.49 5.25 -1.73	45.59 4.11 -1.15	31.21 2.60 -0.01
RAVENSWOOD___3 23535	30.43 1.83 0.00	22.20 1.30 0.00	21.96 1.34 0.00	21.01 1.25 0.00	22.68 1.38 0.00	28.15 1.74 0.00	44.56 3.38 0.00	52.82 4.58 0.00	56.27 5.07 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.75 5.39 0.00	59.99 5.40 0.00	58.76 5.44 0.00	58.70 5.48 0.00	58.72 5.48 0.00	56.27 5.02 0.00	52.36 4.50 0.00	55.20 4.65 0.00	59.59 5.12 0.00	56.66 5.15 0.00	44.28 3.95 0.00	31.09 2.49 0.00
RAVNSWD 8-11____ 23667	30.43 1.83 0.00	22.20 1.30 0.00	21.96 1.34 0.00	21.01 1.25 0.00	22.68 1.38 0.00	28.15 1.74 0.00	44.56 3.38 0.00	52.82 4.58 0.00	56.27 5.07 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.70 5.48 0.00	58.75 5.39 0.00	59.99 5.40 0.00	58.76 5.44 0.00	58.70 5.48 0.00	58.72 5.48 0.00	56.27 5.02 0.00	52.36 4.50 0.00	55.20 4.65 0.00	59.59 5.12 0.00	56.66 5.15 0.00	44.28 3.95 0.00	31.09 2.49 0.00
RCPL_TRUST___DRP 24196	30.46 1.86 0.00	22.22 1.32 0.00	21.96 1.34 0.00	21.01 1.25 0.00	22.68 1.38 0.00	28.18 1.77 0.00	44.56 3.38 0.00	52.87 4.63 0.00	56.32 5.12 0.00	58.75 5.53 0.00	58.75 5.53 0.00	58.75 5.53 0.00	58.80 5.44 0.00	60.05 5.46 0.00	58.81 5.49 0.00	58.75 5.53 0.00	58.78 5.54 0.00	56.32 5.07 0.00	52.41 4.55 0.00	55.25 4.70 0.00	59.65 5.18 0.00	56.66 5.15 0.00	44.28 3.95 0.00	31.09 2.49 0.00
RENSSELAER___COGEN 23796	29.66 1.06 0.00	21.65 0.75 0.00	21.38 0.76 0.00	20.47 0.71 0.00	22.09 0.79 0.00	27.44 1.03 0.00	43.07 1.89 0.00	50.75 2.51 0.00	53.91 2.71 0.00	56.09 2.87 0.00	56.15 2.93 0.00	56.15 2.93 0.00	56.29 2.93 0.00	57.54 2.95 0.00	56.25 2.93 0.00	56.20 2.98 0.00	56.17 2.93 0.00	53.92 2.67 0.00	50.21 2.35 0.00	53.08 2.53 0.00	57.36 2.89 0.00	54.34 2.83 0.00	42.35 2.02 0.00	29.89 1.29 0.00
REVERE_CPPR_DRP 24186	28.77 0.17 0.00	21.00 0.10 0.00	20.72 0.10 0.00	19.86 0.10 0.00	21.41 0.11 0.00	26.62 0.21 0.00	41.76 0.58 0.00	49.45 1.21 0.00	52.74 1.54 0.00	54.92 1.70 0.00	54.92 1.70 0.00	54.71 1.49 0.00	54.91 1.55 0.00	56.12 1.53 0.00	54.71 1.39 0.00	54.60 1.38 0.00	54.62 1.38 0.00	52.53 1.28 0.00	49.20 1.34 0.00	51.97 1.42 0.00	56.27 1.80 0.00	53.06 1.55 0.00	40.98 0.65 0.00	28.77 0.17 0.00
ROCHESTER_9_IC 23652	27.80 -0.80 0.00	20.54 -0.36 0.00	20.23 -0.39 0.00	19.44 -0.32 0.00	20.87 -0.43 0.00	25.91 -0.50 0.00	39.94 -1.24 0.00	47.56 -0.68 0.00	50.07 -1.13 0.00	52.63 -0.59 0.00	52.63 -0.59 0.00	52.63 -0.59 0.00	53.20 -0.16 0.00	54.48 -0.11 0.00	52.73 -0.59 0.00	52.63 -0.59 0.00	52.44 -0.80 0.00	50.43 -0.82 0.00	47.00 -0.86 0.00	49.74 -0.81 0.00	54.03 -0.44 0.00	51.30 -0.21 0.00	40.29 -0.04 0.00	27.23 -1.37 0.00
ROSETON___1 23587	30.00 1.40 0.00	21.88 0.98 0.00	21.61 0.99 0.00	20.69 0.93 0.00	22.32 1.02 0.00	27.70 1.29 0.00	43.61 2.43 0.00	51.57 3.33 0.00	54.84 3.64 0.00	57.16 3.94 0.00	57.16 3.94 0.00	57.16 3.94 0.00	57.26 3.90 0.00	58.52 3.93 0.00	57.21 3.89 0.00	57.21 3.99 0.00	57.23 3.99 0.00	54.89 3.64 0.00	51.07 3.21 0.00	53.94 3.39 0.00	58.17 3.70 0.00	55.27 3.76 0.00	43.23 2.90 0.00	30.43 1.83 0.00
ROSETON___2 23588	29.97 1.37 0.00	21.86 0.96 0.00	21.61 0.99 0.00	20.67 0.91 0.00	22.32 1.02 0.00	27.68 1.27 0.00	43.53 2.35 0.00	51.42 3.18 0.00	54.68 3.48 0.00	57.00 3.78 0.00	57.00 3.78 0.00	57.00 3.78 0.00	57.10 3.74 0.00	58.30 3.71 0.00	57.05 3.73 0.00	57.05 3.83 0.00	57.07 3.83 0.00	54.74 3.49 0.00	50.97 3.11 0.00	53.79 3.24 0.00	58.01 3.54 0.00	55.12 3.61 0.00	43.15 2.82 0.00	30.43 1.83 0.00
RUSSELL___STATION 23914	27.71 -0.89 0.00	20.59 -0.31 0.00	20.27 -0.35 0.00	19.46 -0.30 0.00	20.90 -0.40 0.00	25.93 -0.48 0.00	39.70 -1.48 0.00	47.13 -1.11 0.00	49.66 -1.54 0.00	52.16 -1.06 0.00	52.21 -1.01 0.00	52.16 -1.06 0.00	52.72 -0.64 0.00	54.04 -0.55 0.00	52.31 -1.01 0.00	52.16 -1.06 0.00	52.18 -1.06 0.00	50.17 -1.08 0.00	46.76 -1.10 0.00	49.49 -1.06 0.00	53.82 -0.65 0.00	51.05 -0.46 0.00	40.01 -0.32 0.00	27.23 -1.37 0.00
S SALMON___HYD 24043	27.86 -0.74 0.00	20.36 -0.54 0.00	20.08 -0.54 0.00	19.25 -0.51 0.00	20.72 -0.58 0.00	25.75 -0.66 0.00	40.23 -0.95 0.00	47.56 -0.68 0.00	50.79 -0.41 0.00	52.95 -0.27 0.00	52.95 -0.27 0.00	52.95 -0.27 0.00	53.15 -0.21 0.00	54.32 -0.27 0.00	53.00 -0.32 0.00	52.90 -0.32 0.00	52.87 -0.37 0.00	50.94 -0.31 0.00	47.62 -0.24 0.00	50.30 -0.25 0.00	54.47 0.00 0.00	51.36 -0.15 0.00	39.81 -0.52 0.00	27.88 -0.72 0.00
SELKIRK___II 23799	29.43 0.83 0.00	21.49 0.59 0.00	21.22 0.60 0.00	20.31 0.55 0.00	21.92 0.62 0.00	27.20 0.79 0.00	42.62 1.44 0.00	50.17 1.93 0.00	53.25 2.05 0.00	55.40 2.18 0.00	55.40 2.18 0.00	55.46 2.24 0.00	55.55 2.19 0.00	56.83 2.24 0.00	55.56 2.24 0.00	55.51 2.29 0.00	55.48 2.24 0.00	53.25 2.00 0.00	49.63 1.77 0.00	52.42 1.87 0.00	56.59 2.12 0.00	53.67 2.16 0.00	41.90 1.57 0.00	29.60 1.00 0.00

SELKIRK___I 23801	29.26 0.66 0.00	21.36 0.46 0.00	21.09 0.47 0.00	20.19 0.43 0.00	21.79 0.49 0.00	27.07 0.66 0.00	42.42 1.24 0.00	49.98 1.74 0.00	53.09 1.89 0.00	55.19 1.97 0.00	55.24 2.02 0.00	55.24 2.02 0.00	55.33 1.97 0.00	56.61 2.02 0.00	55.35 2.03 0.00	55.30 2.08 0.00	55.26 2.02 0.00	53.04 1.79 0.00	49.44 1.58 0.00	52.22 1.67 0.00	56.38 1.91 0.00	53.47 1.96 0.00	41.74 1.41 0.00	29.46 0.86 0.00
SENECA OSWGO___HYD 24041	27.94 -0.66 0.00	20.42 -0.48 0.00	20.15 -0.47 0.00	19.33 -0.43 0.00	20.79 -0.51 0.00	25.83 -0.58 0.00	40.36 -0.82 0.00	47.66 -0.58 0.00	50.53 -0.67 0.00	52.74 -0.48 0.00	52.69 -0.53 0.00	52.79 -0.43 0.00	53.04 -0.32 0.00	54.26 -0.33 0.00	52.84 -0.48 0.00	52.74 -0.48 0.00	52.71 -0.53 0.00	50.69 -0.56 0.00	47.33 -0.53 0.00	50.04 -0.51 0.00	54.14 -0.33 0.00	51.15 -0.36 0.00	39.85 -0.48 0.00	27.83 -0.77 0.00
SENECA___ENERGY 23797	27.66 -0.94 0.00	20.23 -0.67 0.00	19.98 -0.64 0.00	19.19 -0.57 0.00	20.62 -0.68 0.00	25.59 -0.82 0.00	39.74 -1.44 0.00	47.37 -0.87 0.00	50.07 -1.13 0.00	52.42 -0.80 0.00	52.37 -0.85 0.00	52.42 -0.80 0.00	52.93 -0.43 0.00	54.15 -0.44 0.00	52.52 -0.80 0.00	52.63 -0.59 0.00	52.39 -0.85 0.00	50.38 -0.87 0.00	47.00 -0.86 0.00	49.74 -0.81 0.00	54.14 -0.33 0.00	50.99 -0.52 0.00	39.68 -0.65 0.00	27.28 -1.32 0.00
SHOEMAKER___GT 23640	29.69 1.09 0.00	21.65 0.75 0.00	21.38 0.76 0.00	20.47 0.71 0.00	22.09 0.79 0.00	27.41 1.00 0.00	43.07 1.89 0.00	50.89 2.65 0.00	54.12 2.92 0.00	56.36 3.14 0.00	56.41 3.19 0.00	56.41 3.19 0.00	56.56 3.20 0.00	57.81 3.22 0.00	56.47 3.15 0.00	56.47 3.25 0.00	56.43 3.19 0.00	54.17 2.92 0.00	50.44 2.58 0.00	53.28 2.73 0.00	57.52 3.05 0.00	54.55 3.04 0.00	42.63 2.30 0.00	30.00 1.40 0.00
SHOREHAM_IC_1 23715	31.03 2.43 0.00	22.78 1.88 0.00	22.43 1.81 0.00	21.46 1.70 0.00	23.22 1.92 0.00	38.85 2.51 -9.93	54.03 4.61 -8.24	58.34 6.13 -3.97	59.34 6.71 -1.43	64.37 6.97 -4.18	68.53 7.18 -8.13	68.48 7.13 -8.13	68.48 7.10 -8.02	68.50 7.15 -6.76	68.49 7.04 -8.13	69.13 7.18 -8.73	69.08 7.08 -8.76	70.36 6.56 -12.55	75.24 5.74 -21.64	75.30 6.12 -18.63	75.32 6.75 -14.10	70.30 6.59 -12.20	57.85 4.64 -12.88	54.57 2.95 -23.02
SHOREHAM_IC_2 23716	31.03 2.43 0.00	22.78 1.88 0.00	22.43 1.81 0.00	21.46 1.70 0.00	23.22 1.92 0.00	38.85 2.51 -9.93	54.03 4.61 -8.24	58.34 6.13 -3.97	59.34 6.71 -1.43	64.37 6.97 -4.18	68.53 7.18 -8.13	68.48 7.13 -8.13	68.48 7.10 -8.02	68.50 7.15 -6.76	68.49 7.04 -8.13	69.13 7.18 -8.73	69.08 7.08 -8.76	70.36 6.56 -12.55	75.24 5.74 -21.64	75.30 6.12 -18.63	75.32 6.75 -14.10	70.30 6.59 -12.20	57.85 4.64 -12.88	54.57 2.95 -23.02
SITHE_IND_GS1 24169	27.68 -0.92 0.00	20.25 -0.65 0.00	19.98 -0.64 0.00	19.17 -0.59 0.00	20.62 -0.68 0.00	25.59 -0.82 0.00	39.90 -1.28 0.00	47.03 -1.21 0.00	49.87 -1.33 0.00	51.94 -1.28 0.00	51.94 -1.28 0.00	52.00 -1.22 0.00	52.24 -1.12 0.00	53.44 -1.15 0.00	52.04 -1.28 0.00	51.94 -1.28 0.00	51.91 -1.33 0.00	49.97 -1.28 0.00	46.62 -1.24 0.00	49.29 -1.26 0.00	53.22 -1.25 0.00	50.38 -1.13 0.00	39.36 -0.97 0.00	27.57 -1.03 0.00
SITHE_IND_GS2 24170	27.68 -0.92 0.00	20.25 -0.65 0.00	19.98 -0.64 0.00	19.17 -0.59 0.00	20.62 -0.68 0.00	25.59 -0.82 0.00	39.90 -1.28 0.00	47.03 -1.21 0.00	49.87 -1.33 0.00	51.94 -1.28 0.00	51.94 -1.28 0.00	52.00 -1.22 0.00	52.24 -1.12 0.00	53.44 -1.15 0.00	52.04 -1.28 0.00	51.94 -1.28 0.00	51.91 -1.33 0.00	49.97 -1.28 0.00	46.62 -1.24 0.00	49.29 -1.26 0.00	53.22 -1.25 0.00	50.38 -1.13 0.00	39.36 -0.97 0.00	27.57 -1.03 0.00
SITHE_IND_GS3 24171	27.68 -0.92 0.00	20.25 -0.65 0.00	19.98 -0.64 0.00	19.17 -0.59 0.00	20.62 -0.68 0.00	25.59 -0.82 0.00	39.90 -1.28 0.00	47.03 -1.21 0.00	49.87 -1.33 0.00	51.94 -1.28 0.00	51.94 -1.28 0.00	52.00 -1.22 0.00	52.24 -1.12 0.00	53.44 -1.15 0.00	52.04 -1.28 0.00	51.94 -1.28 0.00	51.91 -1.33 0.00	49.97 -1.28 0.00	46.62 -1.24 0.00	49.29 -1.26 0.00	53.22 -1.25 0.00	50.38 -1.13 0.00	39.36 -0.97 0.00	27.57 -1.03 0.00
SITHE_IND_GS4 24172	27.68 -0.92 0.00	20.25 -0.65 0.00	19.98 -0.64 0.00	19.17 -0.59 0.00	20.62 -0.68 0.00	25.59 -0.82 0.00	39.90 -1.28 0.00	47.03 -1.21 0.00	49.87 -1.33 0.00	51.94 -1.28 0.00	51.94 -1.28 0.00	52.00 -1.22 0.00	52.24 -1.12 0.00	53.44 -1.15 0.00	52.04 -1.28 0.00	51.94 -1.28 0.00	51.91 -1.33 0.00	49.97 -1.28 0.00	46.62 -1.24 0.00	49.29 -1.26 0.00	53.22 -1.25 0.00	50.38 -1.13 0.00	39.36 -0.97 0.00	27.57 -1.03 0.00
SITHE___BATAVIA 24024	27.40 -1.20 0.00	20.13 -0.77 0.00	19.77 -0.85 0.00	19.05 -0.71 0.00	20.45 -0.85 0.00	25.33 -1.08 0.00	38.96 -2.22 0.00	47.28 -0.96 0.00	49.46 -1.74 0.00	52.32 -0.90 0.00	52.32 -0.90 0.00	52.32 -0.90 0.00	53.15 -0.21 0.00	54.54 -0.05 0.00	52.52 -0.80 0.00	52.32 -0.90 0.00	51.91 -1.33 0.00	49.92 -1.33 0.00	46.57 -1.29 0.00	49.34 -1.21 0.00	53.71 -0.76 0.00	51.05 -0.46 0.00	40.33 0.00 0.00	26.34 -2.26 0.00
SITHE___INDEPEND 23800	27.68 -0.92 0.00	20.25 -0.65 0.00	19.98 -0.64 0.00	19.17 -0.59 0.00	20.62 -0.68 0.00	25.59 -0.82 0.00	39.90 -1.28 0.00	47.03 -1.21 0.00	49.87 -1.33 0.00	51.94 -1.28 0.00	51.94 -1.28 0.00	52.00 -1.22 0.00	52.24 -1.12 0.00	53.44 -1.15 0.00	52.04 -1.28 0.00	51.94 -1.28 0.00	51.91 -1.33 0.00	49.97 -1.28 0.00	46.62 -1.24 0.00	49.29 -1.26 0.00	53.22 -1.25 0.00	50.38 -1.13 0.00	39.36 -0.97 0.00	27.57 -1.03 0.00
SITHE___MASSENA 23902	28.31 -0.29 0.00	20.71 -0.19 0.00	20.41 -0.21 0.00	19.54 -0.22 0.00	21.09 -0.21 0.00	26.01 -0.40 0.00	40.36 -0.82 0.00	46.84 -1.40 0.00	50.12 -1.08 0.00	51.89 -1.33 0.00	51.89 -1.33 0.00	51.84 -1.38 0.00	51.71 -1.65 0.00	52.90 -1.69 0.00	51.83 -1.49 0.00	51.73 -1.49 0.00	51.64 -1.60 0.00	50.02 -1.23 0.00	46.90 -0.96 0.00	49.44 -1.11 0.00	52.94 -1.53 0.00	49.71 -1.80 0.00	38.96 -1.37 0.00	28.26 -0.34 0.00
SITHE___OGDNSBRG 24021	28.37 -0.23 0.00	20.77 -0.13 0.00	20.43 -0.19 0.00	19.56 -0.20 0.00	21.11 -0.19 0.00	26.07 -0.34 0.00	40.52 -0.66 0.00	47.08 -1.16 0.00	50.43 -0.77 0.00	52.16 -1.06 0.00	52.16 -1.06 0.00	51.89 -1.33 0.00	51.44 -1.92 0.00	52.62 -1.97 0.00	51.61 -1.71 0.00	51.52 -1.70 0.00	51.91 -1.33 0.00	50.38 -0.87 0.00	47.33 -0.53 0.00	49.89 -0.66 0.00	53.43 -1.04 0.00	50.07 -1.44 0.00	39.00 -1.33 0.00	28.34 -0.26 0.00
SITHE___STERLING 23777	28.66 0.06 0.00	20.92 0.02 0.00	20.64 0.02 0.00	19.80 0.04 0.00	21.32 0.02 0.00	26.52 0.11 0.00	41.55 0.37 0.00	49.11 0.87 0.00	52.28 1.08 0.00	54.44 1.22 0.00	54.44 1.22 0.00	54.34 1.12 0.00	54.53 1.17 0.00	55.79 1.20 0.00	54.39 1.07 0.00	54.23 1.01 0.00	54.25 1.01 0.00	52.17 0.92 0.00	48.77 0.91 0.00	51.56 1.01 0.00	55.83 1.36 0.00	52.64 1.13 0.00	40.81 0.48 0.00	28.63 0.03 0.00
SOUTH CAIRO___GT 23612	29.83 1.23 0.00	21.69 0.79 0.00	21.42 0.80 0.00	20.49 0.73 0.00	22.13 0.83 0.00	27.47 1.06 0.00	43.24 2.06 0.00	50.85 2.61 0.00	54.12 2.92 0.00	56.36 3.14 0.00	56.41 3.19 0.00	56.47 3.25 0.00	56.56 3.20 0.00	57.81 3.22 0.00	56.52 3.20 0.00	56.47 3.25 0.00	56.43 3.19 0.00	54.17 2.92 0.00	50.44 2.58 0.00	53.28 2.73 0.00	57.58 3.11 0.00	54.60 3.09 0.00	42.55 2.22 0.00	30.03 1.43 0.00

SOUTH HAMPTN___IC 23720	31.55 2.95 0.00	23.16 2.26 0.00	22.78 2.16 0.00	21.82 2.06 0.00	23.60 2.30 0.00	39.38 3.04 -9.93	55.02 5.60 -8.24	59.83 7.62 -3.97	60.87 8.24 -1.43	66.13 8.73 -4.18	70.34 8.99 -8.13	70.34 8.99 -8.13	70.40 9.02 -8.02	70.36 9.01 -6.76	70.30 8.85 -8.13	70.94 8.99 -8.73	70.84 8.84 -8.76	72.10 8.30 -12.55	76.92 7.42 -21.64	77.07 7.89 -18.63	77.34 8.77 -14.10	72.06 8.35 -12.20	58.94 5.73 -12.88	55.11 3.49 -23.02
SOUTHOLD___IC 23719	31.72 3.12 0.00	23.32 2.42 0.00	22.93 2.31 0.00	21.95 2.19 0.00	23.75 2.45 0.00	39.59 3.25 -9.93	55.39 5.97 -8.24	60.36 8.15 -3.97	61.49 8.86 -1.43	66.77 9.37 -4.18	70.98 9.63 -8.13	71.04 9.69 -8.13	71.09 9.71 -8.02	71.07 9.72 -6.76	70.94 9.49 -8.13	71.64 9.69 -8.73	71.53 9.53 -8.76	72.72 8.92 -12.55	77.49 7.99 -21.64	77.72 8.54 -18.63	78.05 9.48 -14.10	72.73 9.02 -12.20	59.34 6.13 -12.88	55.34 3.72 -23.02
ST LAWRENCE____ 23600	28.29 -0.31 0.00	20.69 -0.21 0.00	20.39 -0.23 0.00	19.54 -0.22 0.00	21.07 -0.23 0.00	26.04 -0.37 0.00	40.36 -0.82 0.00	46.79 -1.45 0.00	49.92 -1.28 0.00	51.62 -1.60 0.00	51.62 -1.60 0.00	51.62 -1.81 0.00	51.55 -1.86 0.00	52.73 -1.65 0.00	51.67 -1.65 0.00	51.57 -1.70 0.00	51.54 -1.38 0.00	49.87 -1.38 0.00	46.71 -1.15 0.00	49.29 -1.26 0.00	52.73 -1.74 0.00	49.55 -1.96 0.00	38.96 -1.37 0.00	28.26 -0.34 0.00
STATION 5_MISC_HYD 23604	27.48 -1.12 0.00	20.75 -0.15 0.00	20.41 -0.21 0.00	19.60 -0.16 0.00	21.07 -0.23 0.00	26.25 -0.16 0.00	40.85 -0.33 0.00	48.34 0.10 0.00	51.20 0.00 0.00	53.86 0.64 0.00	53.91 0.69 0.00	53.86 0.64 0.00	54.48 1.12 0.00	55.74 1.15 0.00	53.96 0.64 0.00	53.81 0.59 0.00	53.56 0.32 0.00	51.35 0.10 0.00	47.76 -0.10 0.00	50.55 0.00 0.00	55.23 0.76 0.00	52.28 0.77 0.00	40.73 0.40 0.00	27.40 -1.20 0.00
STURGEON_POOL_HYD 23609	30.03 1.43 0.00	21.86 0.96 0.00	21.61 0.99 0.00	20.67 0.91 0.00	22.30 1.00 0.00	27.70 1.29 0.00	43.61 2.43 0.00	51.47 3.23 0.00	54.78 3.58 0.00	57.10 3.88 0.00	57.16 3.94 0.00	57.16 3.94 0.00	57.26 3.90 0.00	58.52 3.93 0.00	57.27 3.95 0.00	57.21 3.99 0.00	57.23 3.99 0.00	54.84 3.59 0.00	51.07 3.21 0.00	53.89 3.34 0.00	58.17 3.70 0.00	55.27 3.76 0.00	43.15 2.82 0.00	30.37 1.77 0.00
SYRACUSE___POWER 24017	28.06 -0.54 0.00	20.50 -0.40 0.00	20.25 -0.37 0.00	19.44 -0.32 0.00	20.90 -0.40 0.00	25.96 -0.45 0.00	40.60 -0.58 0.00	48.10 -0.14 0.00	51.00 -0.20 0.00	53.22 0.00 0.00	53.17 -0.05 0.00	53.22 0.00 0.00	53.47 0.11 0.00	54.70 0.11 0.00	53.21 -0.11 0.00	53.11 -0.11 0.00	53.03 -0.21 0.00	50.99 -0.26 0.00	47.62 -0.24 0.00	50.35 -0.20 0.00	54.52 0.05 0.00	51.46 -0.05 0.00	40.05 -0.28 0.00	27.91 -0.69 0.00
Stony___Brook 24151	31.00 2.40 0.00	22.76 1.86 0.00	22.39 1.77 0.00	21.44 1.68 0.00	23.20 1.90 0.00	38.76 2.43 -9.92	53.83 4.41 -8.24	58.05 5.84 -3.97	58.98 6.35 -1.43	63.95 6.55 -4.18	68.06 6.71 -8.13	67.95 6.60 -8.13	68.00 6.62 -8.02	67.95 6.60 -6.76	68.01 6.56 -8.13	68.66 6.71 -8.73	68.60 6.60 -8.76	70.16 6.36 -12.55	75.05 5.55 -21.64	75.15 5.97 -18.63	75.16 6.59 -14.10	70.15 6.44 -12.20	57.77 4.56 -12.88	54.54 2.92 -23.02
UPPER HUDSON___HYD 24058	28.40 -0.20 0.00	20.73 -0.17 0.00	20.46 -0.16 0.00	19.56 -0.20 0.00	21.13 -0.17 0.00	26.28 -0.13 0.00	41.51 0.33 0.00	48.72 0.48 0.00	51.87 0.67 0.00	53.97 0.75 0.00	54.02 0.80 0.00	54.02 0.80 0.00	54.05 0.69 0.00	55.25 0.66 0.00	54.07 0.75 0.00	53.97 0.75 0.00	53.99 0.75 0.00	51.87 0.62 0.00	48.29 0.43 0.00	51.06 0.51 0.00	55.18 0.71 0.00	52.18 0.67 0.00	40.49 0.16 0.00	28.74 0.14 0.00
UPPER RAQUET___HYD 24056	27.48 -1.12 0.00	20.13 -0.77 0.00	19.82 -0.80 0.00	18.97 -0.79 0.00	20.45 -0.85 0.00	25.27 -1.14 0.00	39.29 -1.89 0.00	45.59 -2.65 0.00	49.36 -1.84 0.00	51.14 -2.08 0.00	51.14 -2.08 0.00	50.61 -2.61 0.00	50.05 -3.31 0.00	51.15 -3.44 0.00	50.12 -3.20 0.00	50.03 -3.19 0.00	50.37 -2.87 0.00	48.84 -2.41 0.00	45.85 -2.01 0.00	48.33 -2.22 0.00	51.75 -2.72 0.00	48.57 -2.94 0.00	37.87 -2.46 0.00	27.54 -1.06 0.00
VISCHER___FERRY HYD 24020	29.43 0.83 0.00	21.49 0.59 0.00	21.20 0.58 0.00	20.29 0.53 0.00	21.92 0.62 0.00	27.20 0.79 0.00	42.79 1.61 0.00	50.27 2.03 0.00	53.45 2.25 0.00	55.61 2.39 0.00	55.67 2.45 0.00	55.67 2.45 0.00	55.76 2.40 0.00	57.05 2.46 0.00	55.77 2.45 0.00	55.67 2.45 0.00	55.69 2.45 0.00	53.45 2.20 0.00	49.77 1.91 0.00	52.62 2.07 0.00	56.87 2.40 0.00	53.88 2.37 0.00	41.94 1.61 0.00	29.69 1.09 0.00
WADING RIVER_1-3_GRP5 24038	30.97 2.37 0.00	22.74 1.84 0.00	22.39 1.77 0.00	21.42 1.66 0.00	23.17 1.87 0.00	38.80 2.46 -9.93	53.95 4.53 -8.24	58.19 5.98 -3.97	59.13 6.50 -1.43	64.21 6.81 -4.18	68.32 6.97 -8.13	68.27 6.92 -8.13	68.32 6.94 -8.02	68.28 6.93 -6.76	68.27 6.82 -8.13	68.92 6.97 -8.73	68.87 6.87 -8.76	70.16 6.36 -12.55	75.10 5.60 -21.64	75.09 5.91 -18.63	75.16 6.59 -14.10	70.10 6.39 -12.20	57.73 4.52 -12.88	54.51 2.89 -23.02
WADING RIVER_IC_1 23522	30.97 2.37 0.00	22.74 1.84 0.00	22.39 1.77 0.00	21.42 1.66 0.00	23.17 1.87 0.00	38.80 2.46 -9.93	53.95 4.53 -8.24	58.19 5.98 -3.97	59.13 6.50 -1.43	64.21 6.81 -4.18	68.32 6.97 -8.13	68.27 6.92 -8.13	68.32 6.94 -8.02	68.28 6.93 -6.76	68.27 6.82 -8.13	68.92 6.97 -8.73	68.87 6.87 -8.76	70.16 6.36 -12.55	75.10 5.60 -21.64	75.09 5.91 -18.63	75.16 6.59 -14.10	70.10 6.39 -12.20	57.73 4.52 -12.88	54.51 2.89 -23.02
WADING RIVER_IC_2 23547	30.97 2.37 0.00	22.74 1.84 0.00	22.39 1.77 0.00	21.42 1.66 0.00	23.17 1.87 0.00	38.80 2.46 -9.93	53.95 4.53 -8.24	58.19 5.98 -3.97	59.13 6.50 -1.43	64.21 6.81 -4.18	68.32 6.97 -8.13	68.27 6.92 -8.13	68.32 6.94 -8.02	68.28 6.93 -6.76	68.27 6.82 -8.13	68.92 6.97 -8.73	68.87 6.87 -8.76	70.16 6.36 -12.55	75.10 5.60 -21.64	75.09 5.91 -18.63	75.16 6.59 -14.10	70.10 6.39 -12.20	57.73 4.52 -12.88	54.51 2.89 -23.02
WADING RIVER_IC_3 23601	30.97 2.37 0.00	22.74 1.84 0.00	22.39 1.77 0.00	21.42 1.66 0.00	23.17 1.87 0.00	38.80 2.46 -9.93	53.95 4.53 -8.24	58.19 5.98 -3.97	59.13 6.50 -1.43	64.21 6.81 -4.18	68.32 6.97 -8.13	68.27 6.92 -8.13	68.32 6.94 -8.02	68.28 6.93 -6.76	68.27 6.82 -8.13	68.92 6.97 -8.73	68.87 6.87 -8.76	70.16 6.36 -12.55	75.10 5.60 -21.64	75.09 5.91 -18.63	75.16 6.59 -14.10	70.10 6.39 -12.20	57.73 4.52 -12.88	54.51 2.89 -23.02
WALDEN___HYDRO 24148	29.94 1.34 0.00	21.84 0.94 0.00	21.59 0.97 0.00	20.63 0.87 0.00	22.28 0.98 0.00	27.65 1.24 0.00	43.57 2.39 0.00	51.47 3.23 0.00	54.78 3.58 0.00	57.10 3.88 0.00	57.10 3.88 0.00	57.16 3.94 0.00	57.20 3.84 0.00	58.47 3.88 0.00	57.21 3.89 0.00	57.16 3.94 0.00	57.18 3.94 0.00	54.84 3.59 0.00	51.02 3.16 0.00	53.89 3.34 0.00	58.17 3.70 0.00	55.22 3.71 0.00	43.11 2.78 0.00	30.34 1.74 0.00
WATERSIDE___6 8 9 23538	30.57 1.97 0.00	22.30 1.40 0.00	22.04 1.42 0.00	21.10 1.34 0.00	22.77 1.47 0.00	28.29 1.88 0.00	44.72 3.54 0.00	58.09 4.82 -5.03	63.56 5.27 -7.09	70.66 5.69 -11.75	71.53 5.75 -12.56	69.03 5.69 -10.12	69.03 5.66 -10.01	70.13 5.68 -9.86	73.61 5.65 -14.64	69.14 5.75 -10.17	69.14 5.75 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.64 4.90 -4.19	60.41 5.39 -0.55	58.60 5.36 -1.73	45.59 4.11 -1.15	31.21 2.60 -0.01

WEST BABYLON___IC 23714	31.15 2.55 0.00	22.82 1.92 0.00	22.50 1.88 0.00	21.52 1.76 0.00	23.26 1.96 0.00	38.44 2.56 -9.47	54.03 4.61 -8.24	58.24 6.03 -3.97	59.23 6.60 -1.43	64.32 6.92 -4.18	68.37 7.02 -8.13	68.32 6.97 -8.13	68.37 6.99 -8.02	68.39 7.04 -6.76	68.38 6.93 -8.13	68.97 7.02 -8.73	68.97 6.97 -8.76	70.36 6.56 -12.55	75.34 5.84 -21.64	75.40 6.22 -18.63	75.43 6.86 -14.10	70.41 6.70 -12.20	58.09 4.88 -12.88	54.74 3.12 -23.02
WEST CANADA___HYD 24049	28.66 0.06 0.00	20.94 0.04 0.00	20.66 0.04 0.00	19.80 0.04 0.00	21.34 0.04 0.00	26.46 0.05 0.00	41.30 0.12 0.00	48.48 0.24 0.00	51.46 0.26 0.00	53.49 0.27 0.00	53.54 0.32 0.00	53.49 0.27 0.00	53.63 0.27 0.00	54.86 0.27 0.00	53.59 0.27 0.00	53.49 0.27 0.00	53.56 0.32 0.00	51.51 0.26 0.00	48.10 0.24 0.00	50.80 0.25 0.00	54.80 0.33 0.00	51.82 0.31 0.00	40.53 0.20 0.00	28.69 0.09 0.00
WESTERN_NY_WIND 24143	27.37 -1.23 0.00	20.11 -0.79 0.00	19.75 -0.87 0.00	19.03 -0.73 0.00	20.41 -0.89 0.00	25.30 -1.11 0.00	38.91 -2.27 0.00	47.23 -1.01 0.00	49.41 -1.79 0.00	52.26 -0.96 0.00	52.26 -0.96 0.00	52.26 -0.96 0.00	53.15 -0.21 0.00	54.48 -0.11 0.00	52.47 -0.85 0.00	52.32 -0.90 0.00	51.86 -1.38 0.00	49.87 -1.38 0.00	46.52 -1.34 0.00	49.29 -1.26 0.00	53.65 -0.82 0.00	50.99 -0.52 0.00	40.29 -0.04 0.00	26.28 -2.32 0.00
YORK___WARBASSE 23770	30.66 2.06 0.00	22.32 1.42 0.00	22.10 1.48 0.00	21.12 1.36 0.00	22.81 1.51 0.00	28.34 1.93 0.00	44.76 3.58 0.00	58.05 4.78 -5.03	63.56 5.27 -7.09	70.72 5.75 -11.75	71.58 5.80 -12.56	69.09 5.75 -10.12	69.08 5.71 -10.01	70.18 5.73 -9.86	73.66 5.70 -14.64	69.19 5.80 -10.17	69.19 5.80 -10.15	68.97 5.28 -12.44	61.60 4.69 -9.05	59.59 4.85 -4.19	60.36 5.34 -0.55	58.55 5.31 -1.73	45.51 4.03 -1.15	31.21 2.60 -0.01