

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/14/2010

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	36.22 1.33 0.00	31.37 0.71 0.00	28.13 0.66 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.15 1.66 0.00	44.29 2.62 0.00	46.72 2.82 -0.56	48.45 3.64 -0.39	58.47 4.35 -6.79	58.49 4.57 -6.30	58.61 4.88 -4.49	58.60 4.96 -3.49	58.67 5.33 -1.60	58.65 5.29 -1.99	63.66 5.41 -7.18	58.54 4.95 -5.03	52.53 4.74 -1.28	56.16 4.78 0.00	51.12 4.22 0.00	43.85 3.25 0.00	41.09 2.33 0.00	36.87 1.79 0.00
74TH STREET_GT_1 24260	36.25 1.36 0.00	31.40 0.74 0.00	28.18 0.71 0.00	28.06 0.52 0.00	28.67 0.51 0.00	32.67 0.83 0.00	40.15 1.66 0.00	44.29 2.62 0.00	46.80 2.86 -0.60	48.52 3.69 -0.42	58.98 4.40 -7.25	58.96 4.62 -6.73	58.91 4.88 -4.79	58.88 5.01 -3.73	58.83 5.34 -1.71	58.84 5.46 -2.13	64.20 5.46 -7.67	58.88 4.95 -5.37	52.67 4.79 -1.36	56.21 4.83 0.00	51.22 4.32 0.00	43.93 3.33 0.00	41.17 2.40 0.00	36.94 1.86 0.00
74TH STREET_GT_2 24261	36.25 1.36 0.00	31.40 0.74 0.00	28.18 0.71 0.00	28.06 0.52 0.00	28.67 0.51 0.00	32.67 0.83 0.00	40.15 1.66 0.00	44.29 2.62 0.00	46.80 2.86 -0.60	48.52 3.69 -0.42	58.98 4.40 -7.25	58.96 4.62 -6.73	58.91 4.88 -4.79	58.88 5.01 -3.73	58.83 5.34 -1.71	58.84 5.46 -2.13	64.20 5.46 -7.67	58.88 4.95 -5.37	52.67 4.79 -1.36	56.21 4.83 0.00	51.22 4.32 0.00	43.93 3.33 0.00	41.17 2.40 0.00	36.94 1.86 0.00
ADK HUDSON___FALLS 24011	37.33 2.44 0.00	32.66 1.99 0.00	29.44 1.98 0.00	29.47 1.93 0.00	30.13 1.97 0.00	33.98 2.13 0.00	41.50 3.00 0.00	44.87 3.21 0.00	46.72 3.38 0.00	48.27 3.86 0.00	51.39 4.07 0.00	51.28 3.67 0.00	52.49 3.25 0.00	53.25 3.11 0.00	54.94 3.21 0.00	54.61 3.24 0.00	54.23 3.17 0.00	51.91 3.35 0.00	49.91 3.40 0.00	54.57 3.19 0.00	50.14 3.24 0.00	42.67 2.07 0.00	40.00 1.24 0.00	36.49 1.40 0.00
ADK RESOURCE___RCVRY 23798	37.06 2.16 0.00	32.47 1.81 0.00	29.28 1.81 0.00	29.27 1.73 0.00	29.91 1.75 0.00	33.79 1.94 0.00	41.15 2.66 0.00	44.29 2.62 0.00	46.15 2.82 0.00	47.96 3.55 0.00	51.35 4.02 0.00	51.38 3.76 0.00	52.69 3.45 0.00	53.65 3.51 0.00	55.41 3.67 0.00	55.07 3.70 0.00	54.69 3.63 0.00	52.30 3.74 0.00	50.23 3.72 0.00	54.88 3.49 0.00	50.28 3.38 0.00	42.71 2.11 0.00	39.97 1.20 0.00	36.77 1.68 0.00
ADK S GLENS___FALLS 24028	37.33 2.44 0.00	32.66 1.99 0.00	29.44 1.98 0.00	29.47 1.93 0.00	30.13 1.97 0.00	33.98 2.13 0.00	41.50 3.00 0.00	44.87 3.21 0.00	46.72 3.38 0.00	48.27 3.86 0.00	51.39 4.07 0.00	51.28 3.67 0.00	52.49 3.25 0.00	53.25 3.11 0.00	54.94 3.21 0.00	54.61 3.24 0.00	54.23 3.17 0.00	51.91 3.35 0.00	49.91 3.40 0.00	54.57 3.19 0.00	50.14 3.24 0.00	42.67 2.07 0.00	40.00 1.24 0.00	36.49 1.40 0.00
ADK_NYS___DAM 23527	35.69 0.80 0.00	31.21 0.55 0.00	28.13 0.66 0.00	28.17 0.63 0.00	28.78 0.62 0.00	32.51 0.67 0.00	39.50 1.00 0.00	42.83 1.17 0.00	44.72 1.39 0.00	46.59 2.18 0.00	49.97 2.65 0.00	50.14 2.52 0.00	51.80 2.56 0.00	52.75 2.61 0.00	54.43 2.69 0.00	54.10 2.72 0.00	53.77 2.71 0.00	51.23 2.67 0.00	49.16 2.65 0.00	53.80 2.41 0.00	49.25 2.35 0.00	42.02 1.42 0.00	39.42 0.66 0.00	35.89 0.81 0.00
AIR_PRODUCTS___DRP 24190	34.65 -0.24 0.00	30.39 -0.28 0.00	27.41 -0.05 0.00	27.43 -0.11 0.00	27.99 -0.17 0.00	31.59 -0.25 0.00	38.23 -0.27 0.00	41.46 -0.21 0.00	43.21 -0.13 0.00	44.68 0.27 0.00	47.85 0.52 0.00	48.14 0.52 0.00	49.79 0.54 0.00	50.70 0.55 0.00	52.41 0.67 0.00	52.09 0.72 0.00	51.73 0.66 0.00	49.24 0.68 0.00	47.16 0.65 0.00	51.74 0.36 0.00	47.23 0.33 0.00	40.56 -0.04 0.00	38.22 -0.54 0.00	34.66 -0.42 0.00
ALBANY___1 23571	34.65 -0.24 0.00	30.39 -0.28 0.00	27.41 -0.05 0.00	27.43 -0.11 0.00	27.99 -0.17 0.00	31.59 -0.25 0.00	38.23 -0.27 0.00	41.46 -0.21 0.00	43.21 -0.13 0.00	44.68 0.27 0.00	47.85 0.52 0.00	48.14 0.52 0.00	49.79 0.54 0.00	50.70 0.55 0.00	52.41 0.67 0.00	52.09 0.72 0.00	51.73 0.66 0.00	49.24 0.68 0.00	47.16 0.65 0.00	51.74 0.36 0.00	47.23 0.33 0.00	40.56 -0.04 0.00	38.22 -0.54 0.00	34.66 -0.42 0.00
ALBANY___2 23572	34.65 -0.24 0.00	30.39 -0.28 0.00	27.41 -0.05 0.00	27.43 -0.11 0.00	27.99 -0.17 0.00	31.59 -0.25 0.00	38.23 -0.27 0.00	41.46 -0.21 0.00	43.21 -0.13 0.00	44.68 0.27 0.00	47.85 0.52 0.00	48.14 0.52 0.00	49.79 0.54 0.00	50.70 0.55 0.00	52.41 0.67 0.00	52.09 0.72 0.00	51.73 0.66 0.00	49.24 0.68 0.00	47.16 0.65 0.00	51.74 0.36 0.00	47.23 0.33 0.00	40.56 -0.04 0.00	38.22 -0.54 0.00	34.66 -0.42 0.00
ALBANY___3 23573	34.65 -0.24 0.00	30.39 -0.28 0.00	27.41 -0.05 0.00	27.43 -0.11 0.00	27.99 -0.17 0.00	31.59 -0.25 0.00	38.23 -0.27 0.00	41.46 -0.21 0.00	43.21 -0.13 0.00	44.68 0.27 0.00	47.85 0.52 0.00	48.14 0.52 0.00	49.79 0.54 0.00	50.70 0.55 0.00	52.41 0.67 0.00	52.09 0.72 0.00	51.73 0.66 0.00	49.24 0.68 0.00	47.16 0.65 0.00	51.74 0.36 0.00	47.23 0.33 0.00	40.56 -0.04 0.00	38.22 -0.54 0.00	34.66 -0.42 0.00
ALBANY___4 23574	34.65 -0.24 0.00	30.39 -0.28 0.00	27.41 -0.05 0.00	27.43 -0.11 0.00	27.99 -0.17 0.00	31.59 -0.25 0.00	38.23 -0.27 0.00	41.46 -0.21 0.00	43.21 -0.13 0.00	44.68 0.27 0.00	47.85 0.52 0.00	48.14 0.52 0.00	49.79 0.54 0.00	50.70 0.55 0.00	52.41 0.67 0.00	52.09 0.72 0.00	51.73 0.66 0.00	49.24 0.68 0.00	47.16 0.65 0.00	51.74 0.36 0.00	47.23 0.33 0.00	40.56 -0.04 0.00	38.22 -0.54 0.00	34.66 -0.42 0.00

ALBANY___LFGE 323615	35.00 0.10 0.00	30.69 0.03 0.00	27.69 0.22 0.00	27.68 0.14 0.00	28.28 0.11 0.00	31.88 0.03 0.00	38.69 0.19 0.00	42.00 0.33 0.00	43.38 0.04 0.00	44.85 0.44 0.00	48.08 0.76 0.00	48.33 0.71 0.00	50.03 0.79 0.00	50.90 0.75 0.00	53.13 1.40 0.00	52.76 1.39 0.00	52.44 1.38 0.00	49.92 1.36 0.00	47.77 1.26 0.00	52.41 1.03 0.00	47.89 0.98 0.00	41.04 0.45 0.00	38.69 -0.08 0.00	35.05 -0.04 0.00
ALCOA_RYNLDS___DRP 24188	35.35 0.45 0.00	31.34 0.67 0.00	27.96 0.49 0.00	28.06 0.52 0.00	28.75 0.59 0.00	32.48 0.64 0.00	38.92 0.42 0.00	41.33 -0.33 0.00	43.08 -0.26 0.00	43.39 -1.02 0.00	46.05 -1.28 0.00	46.19 -1.43 0.00	47.57 -1.67 0.00	48.44 -1.70 0.00	49.93 -1.81 0.00	49.68 -1.70 0.00	49.12 -1.94 0.00	46.91 -1.65 0.00	44.98 -1.53 0.00	49.84 -1.54 0.00	45.64 -1.27 0.00	40.07 -0.53 0.00	38.80 0.04 0.00	35.54 0.46 0.00
ALLEGHENY___COGEN 23514	34.93 0.03 0.00	31.12 0.46 0.00	27.52 0.05 0.00	27.57 0.03 0.00	28.42 0.25 0.00	32.29 0.45 0.00	38.46 -0.04 0.00	42.04 0.37 0.00	42.90 -0.43 0.00	44.99 0.58 0.00	47.32 0.00 0.00	47.66 0.05 0.00	49.24 0.00 0.00	50.04 -0.10 0.00	51.27 -0.47 0.00	50.91 -0.46 0.00	50.71 -0.36 0.00	48.27 -0.29 0.00	46.00 -0.51 0.00	52.15 0.77 0.00	47.42 0.52 0.00	40.60 0.00 0.00	38.53 -0.23 0.00	34.56 -0.53 0.00
ALTONA_WT_PWR 323606	36.18 1.29 0.00	31.98 1.32 0.00	28.54 1.07 0.00	28.64 1.10 0.00	29.37 1.21 0.00	33.18 1.34 0.00	39.88 1.39 0.00	42.21 0.54 0.00	44.20 0.87 0.00	44.45 0.04 0.00	47.23 -0.09 0.00	47.33 -0.29 0.00	48.85 -0.39 0.00	49.64 -0.50 0.00	51.17 -0.57 0.00	50.96 -0.41 0.00	50.35 -0.71 0.00	48.12 -0.44 0.00	46.14 -0.37 0.00	51.12 -0.26 0.00	46.81 -0.09 0.00	41.00 0.41 0.00	39.69 0.93 0.00	36.31 1.23 0.00
AMERICAN_REF_FUEL 24010	33.22 -1.67 0.00	29.93 -0.74 0.00	26.37 -1.10 0.00	26.38 -1.16 0.00	27.26 -0.90 0.00	30.76 -1.08 0.00	35.61 -2.89 0.00	37.75 -3.92 0.00	38.92 -4.42 0.00	40.10 -4.31 0.00	41.36 -5.96 0.00	41.62 -6.00 0.00	42.99 -6.25 0.00	43.73 -6.42 0.00	44.29 -7.45 0.00	44.13 -7.24 0.00	44.32 -6.74 0.00	42.20 -6.36 0.00	40.14 -6.37 0.00	46.24 -5.14 0.00	42.02 -4.88 0.00	36.62 -3.98 0.00	34.66 -4.11 0.00	31.54 -3.54 0.00
ARTHUR_KILL_GT_1 23520	36.16 1.26 -0.01	31.35 0.67 -0.01	28.13 0.66 -0.01	28.04 0.50 -0.01	28.62 0.45 -0.01	32.59 0.73 -0.01	39.96 1.46 0.00	44.04 2.37 0.00	46.57 2.64 -0.59	48.29 3.46 -0.42	58.70 4.21 -7.17	65.30 4.48 -13.20	68.00 4.78 -13.98	68.00 4.86 -13.00	69.86 5.28 -12.85	69.86 5.24 -13.25	69.86 5.31 -13.48	69.86 4.86 -16.45	69.86 4.70 -18.65	69.86 4.88 -13.60	69.86 4.36 -18.60	69.86 3.33 -25.93	41.18 2.40 -0.01	36.81 1.72 -0.01
ARTHUR_KILL_2 23512	36.16 1.26 -0.01	31.35 0.67 -0.01	28.13 0.66 -0.01	28.04 0.50 -0.01	28.62 0.45 -0.01	32.59 0.73 -0.01	39.96 1.46 0.00	44.04 2.37 0.00	46.57 2.64 -0.59	48.29 3.46 -0.42	58.70 4.21 -7.17	65.30 4.48 -13.20	68.00 4.78 -13.98	68.00 4.86 -13.00	69.86 5.28 -12.85	69.86 5.24 -13.25	69.86 5.31 -13.48	69.86 4.86 -16.45	69.86 4.70 -18.65	69.86 4.88 -13.60	69.86 4.36 -18.60	69.86 3.33 -25.93	41.18 2.40 -0.01	36.81 1.72 -0.01
ARTHUR_KILL_3 23513	36.11 1.22 0.00	31.25 0.58 0.00	28.04 0.58 0.00	27.92 0.39 0.00	28.53 0.37 0.00	32.51 0.67 0.00	40.04 1.54 0.00	44.17 2.50 0.00	46.66 2.73 -0.60	48.38 3.55 -0.42	58.69 4.21 -7.16	65.24 4.43 -13.20	67.89 4.68 -13.97	67.95 4.81 -12.99	69.75 5.17 -12.84	69.75 5.14 -13.24	69.80 5.26 -13.48	69.80 4.81 -16.44	69.87 4.70 -18.66	69.71 4.73 -13.61	69.73 4.22 -18.60	69.77 3.25 -25.93	41.05 2.29 0.00	36.80 1.72 0.00
ASHOKAN____ 23654	36.11 1.22 0.00	31.46 0.80 0.00	28.21 0.74 0.00	28.20 0.66 0.00	28.81 0.65 0.00	32.74 0.89 0.00	40.08 1.58 0.00	43.91 2.25 0.00	45.85 2.51 0.00	47.52 3.11 0.00	51.02 3.69 0.00	51.47 3.86 0.00	53.28 4.04 0.00	54.36 4.21 0.00	56.60 4.86 0.00	56.15 4.78 0.00	55.97 4.90 0.00	53.07 4.52 0.00	50.88 4.37 0.00	55.80 4.42 0.00	50.75 3.85 0.00	43.44 2.84 0.00	40.82 2.05 0.00	36.73 1.65 0.00
ASTORIA_EAST_ENERGY_CC1 323581	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	39.96 1.46 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	47.97 3.55 -0.01	51.43 4.07 -0.04	51.89 4.24 -0.03	53.84 4.58 -0.02	54.77 4.61 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.16 5.06 -0.04	53.19 4.61 -0.02	51.07 4.56 0.00	55.79 4.42 0.01	50.83 3.94 0.01	43.77 3.17 -0.01	41.02 2.25 -0.01	37.09 2.00 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.96 0.79 -0.01	33.00 1.15 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	47.97 3.55 -0.01	51.43 4.07 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.16 5.06 -0.04	53.19 4.61 -0.02	51.12 4.60 0.00	55.79 4.42 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT2_1 24094	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT2_2 24095	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT2_3 24096	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT2_4 24097	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT3_1 24098	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01

ASTORIA_GT3_2 24099	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT3_3 24100	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT3_4 24101	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT4_1 24102	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT4_2 24103	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT4_3 24104	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT4_4 24105	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT_1 23523	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT_10 24110	36.37 1.47 -0.01	31.53 0.86 -0.01	28.27 0.80 -0.01	28.18 0.63 -0.01	28.76 0.59 -0.01	32.81 0.96 -0.01	40.23 1.73 0.00	44.37 2.71 0.00	46.89 2.95 -0.60	48.52 3.69 -0.42	58.98 4.40 -7.25	58.96 4.62 -6.73	58.96 4.92 -4.79	58.88 5.01 -3.73	58.83 5.38 -1.71	58.84 5.34 -2.13	64.20 5.46 -7.67	58.93 5.00 -5.37	52.71 4.84 -1.36	56.21 4.83 0.00	51.26 4.36 0.00	44.15 3.41 -0.14	41.25 2.48 -0.01	37.06 1.96 -0.01
ASTORIA_GT_11 24225	36.37 1.47 -0.01	31.53 0.86 -0.01	28.27 0.80 -0.01	28.18 0.63 -0.01	28.76 0.59 -0.01	32.81 0.96 -0.01	40.23 1.73 0.00	44.37 2.71 0.00	46.89 2.95 -0.60	48.52 3.69 -0.42	58.98 4.40 -7.25	58.96 4.62 -6.73	58.96 4.92 -4.79	58.88 5.01 -3.73	58.83 5.38 -1.71	58.84 5.34 -2.13	64.20 5.46 -7.67	58.93 5.00 -5.37	52.71 4.84 -1.36	56.21 4.83 0.00	51.26 4.36 0.00	44.15 3.41 -0.14	41.25 2.48 -0.01	37.06 1.96 -0.01
ASTORIA_GT_12 24226	36.37 1.47 -0.01	31.53 0.86 -0.01	28.27 0.80 -0.01	28.18 0.63 -0.01	28.76 0.59 -0.01	32.81 0.96 -0.01	40.23 1.73 0.00	44.37 2.71 0.00	46.89 2.95 -0.60	48.52 3.69 -0.42	58.98 4.40 -7.25	58.96 4.62 -6.73	58.96 4.92 -4.79	58.88 5.01 -3.73	58.83 5.38 -1.71	58.84 5.34 -2.13	64.20 5.46 -7.67	58.93 5.00 -5.37	52.71 4.84 -1.36	56.21 4.83 0.00	51.26 4.36 0.00	44.15 3.41 -0.14	41.25 2.48 -0.01	37.06 1.96 -0.01
ASTORIA_GT_13 24227	36.37 1.47 -0.01	31.53 0.86 -0.01	28.27 0.80 -0.01	28.18 0.63 -0.01	28.76 0.59 -0.01	32.81 0.96 -0.01	40.23 1.73 0.00	44.37 2.71 0.00	46.89 2.95 -0.60	48.52 3.69 -0.42	58.98 4.40 -7.25	58.96 4.62 -6.73	58.96 4.92 -4.79	58.88 5.01 -3.73	58.83 5.38 -1.71	58.84 5.34 -2.13	64.20 5.46 -7.67	58.93 5.00 -5.37	52.71 4.84 -1.36	56.21 4.83 0.00	51.26 4.36 0.00	44.15 3.41 -0.14	41.25 2.48 -0.01	37.06 1.96 -0.01
ASTORIA_GT_5 24106	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT_7 24107	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA_GT_8 24108	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA__2 24149	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01

ASTORIA___3 23516	36.37 1.47 -0.01	31.53 0.86 -0.01	28.27 0.80 -0.01	28.18 0.63 -0.01	28.76 0.59 -0.01	32.81 0.96 -0.01	40.23 1.73 0.00	44.37 2.71 0.00	46.89 2.95 -0.60	48.52 3.69 -0.42	58.98 4.40 -7.25	58.96 4.62 -6.73	58.96 4.92 -4.79	58.88 5.01 -3.73	58.83 5.38 -1.71	58.84 5.34 -2.13	64.20 5.46 -7.67	58.93 5.00 -5.37	52.71 4.84 -1.36	56.21 4.83 0.00	51.26 4.36 0.00	44.15 3.41 -0.14	41.25 2.48 -0.01	37.06 1.96 -0.01
ASTORIA___4 23517	36.54 1.64 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.37 0.83 -0.01	28.99 0.82 -0.01	33.03 1.18 -0.01	40.00 1.50 0.00	44.07 2.42 0.01	46.16 2.82 -0.01	48.02 3.60 -0.01	51.48 4.12 -0.04	51.93 4.29 -0.03	53.84 4.58 -0.02	54.82 4.66 -0.01	56.76 5.02 0.00	56.36 4.98 0.00	56.21 5.11 -0.04	53.24 4.66 -0.02	51.12 4.60 0.00	55.84 4.47 0.01	50.88 3.99 0.01	43.81 3.21 -0.01	41.06 2.29 -0.01	37.09 2.00 -0.01
ASTORIA___5 23518	36.37 1.47 -0.01	31.53 0.86 -0.01	28.27 0.80 -0.01	28.18 0.63 -0.01	28.76 0.59 -0.01	32.81 0.96 -0.01	40.23 1.73 0.00	44.37 2.71 0.00	46.89 2.95 -0.60	48.52 3.69 -0.42	58.98 4.40 -7.25	58.96 4.62 -6.73	58.96 4.92 -4.79	58.88 5.01 -3.73	58.83 5.38 -1.71	58.84 5.34 -2.13	64.20 5.46 -7.67	58.93 5.00 -5.37	52.71 4.84 -1.36	56.21 4.83 0.00	51.26 4.36 0.00	44.15 3.41 -0.14	41.25 2.48 -0.01	37.06 1.96 -0.01
ATHENS_STG_1 23668	35.17 0.28 0.00	30.72 0.06 0.00	27.60 0.14 0.00	27.65 0.11 0.00	28.22 0.06 0.00	31.94 0.10 0.00	38.92 0.42 0.00	42.54 0.87 0.00	44.29 0.95 0.00	45.92 1.51 0.00	49.22 1.89 0.00	49.57 1.95 0.00	51.36 2.12 0.00	52.30 2.16 0.00	54.06 2.33 0.00	53.68 2.31 0.00	53.47 2.40 0.00	50.74 2.19 0.00	48.65 2.14 0.00	53.44 2.06 0.00	48.68 1.78 0.00	41.82 1.22 0.00	39.42 0.66 0.00	35.61 0.53 0.00
ATHENS_STG_2 23670	35.17 0.28 0.00	30.72 0.06 0.00	27.60 0.14 0.00	27.65 0.11 0.00	28.22 0.06 0.00	31.94 0.10 0.00	38.92 0.42 0.00	42.54 0.87 0.00	44.29 0.95 0.00	45.92 1.51 0.00	49.22 1.89 0.00	49.57 1.95 0.00	51.36 2.12 0.00	52.30 2.16 0.00	54.06 2.33 0.00	53.68 2.31 0.00	53.47 2.40 0.00	50.74 2.19 0.00	48.65 2.14 0.00	53.44 2.06 0.00	48.68 1.78 0.00	41.82 1.22 0.00	39.42 0.66 0.00	35.61 0.53 0.00
ATHENS_STG_3 23677	35.17 0.28 0.00	30.72 0.06 0.00	27.60 0.14 0.00	27.65 0.11 0.00	28.22 0.06 0.00	31.94 0.10 0.00	38.92 0.42 0.00	42.54 0.87 0.00	44.29 0.95 0.00	45.92 1.51 0.00	49.22 1.89 0.00	49.57 1.95 0.00	51.36 2.12 0.00	52.30 2.16 0.00	54.06 2.33 0.00	53.68 2.31 0.00	53.47 2.40 0.00	50.74 2.19 0.00	48.65 2.14 0.00	53.44 2.06 0.00	48.68 1.78 0.00	41.82 1.22 0.00	39.42 0.66 0.00	35.61 0.53 0.00
BARRETT_IC_1 23704	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BARRETT_IC_10 23701	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BARRETT_IC_11 23702	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BARRETT_IC_12 23703	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BARRETT_IC_2 23705	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BARRETT_IC_3 23706	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BARRETT_IC_4 23707	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BARRETT_IC_5 23708	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BARRETT_IC_6 23709	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BARRETT_IC_7 23710	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07

BARRETT_IC_8 23711	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BARRETT_IC_9 23700	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BARRETT___1 23545	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BARRETT___2 23546	36.05 1.15 -0.01	31.16 0.49 -0.01	27.97 0.49 -0.01	27.74 0.19 -0.01	28.34 0.17 -0.01	32.43 0.57 -0.01	40.12 1.62 -0.01	44.34 2.67 -0.01	45.47 2.12 -0.01	47.61 3.20 0.00	52.25 4.92 -0.01	52.96 5.33 -0.01	54.82 5.56 -0.01	55.87 5.72 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	51.96 5.44 -0.01	56.89 5.50 -0.01	51.88 4.97 -0.01	45.85 3.78 -1.47	46.92 2.87 -5.29	37.65 2.49 -0.07
BEAVER RIVER___HYD 24048	35.31 0.42 0.00	31.09 0.43 0.00	27.80 0.33 0.00	27.87 0.33 0.00	28.59 0.42 0.00	32.42 0.57 0.00	39.31 0.81 0.00	42.46 0.79 0.00	44.20 0.87 0.00	45.25 0.84 0.00	47.94 0.62 0.00	48.09 0.48 0.00	49.59 0.34 0.00	50.60 0.45 0.00	52.15 0.41 0.00	51.63 0.26 0.00	51.12 0.05 0.00	48.85 0.29 0.00	46.74 0.23 0.00	52.10 0.72 0.00	47.56 0.66 0.00	41.04 0.45 0.00	39.27 0.50 0.00	35.57 0.49 0.00
BEEBEE_GT_13 23619	34.09 -0.80 0.00	30.39 -0.28 0.00	26.89 -0.58 0.00	26.99 -0.55 0.00	27.80 -0.37 0.00	31.53 -0.32 0.00	37.61 -0.89 0.00	41.46 -0.21 0.00	43.47 0.13 0.00	44.68 0.27 0.00	47.37 0.05 0.00	47.81 0.19 0.00	49.39 0.15 0.00	50.19 0.05 0.00	51.32 -0.41 0.00	50.91 -0.46 0.00	50.55 -0.51 0.00	48.07 -0.49 0.00	45.86 -0.65 0.00	51.64 0.26 0.00	47.04 0.14 0.00	40.07 -0.53 0.00	38.18 -0.58 0.00	34.28 -0.81 0.00
BETHLEHEM___GRP 23843	34.65 -0.24 0.00	30.39 -0.28 0.00	27.41 -0.05 0.00	27.43 -0.11 0.00	27.99 -0.17 0.00	31.59 -0.25 0.00	38.23 -0.27 0.00	41.46 -0.21 0.00	43.21 -0.13 0.00	44.68 0.27 0.00	47.85 0.52 0.00	48.14 0.52 0.00	49.79 0.54 0.00	50.70 0.55 0.00	52.41 0.67 0.00	52.09 0.72 0.00	51.73 0.66 0.00	49.24 0.68 0.00	47.16 0.65 0.00	51.74 0.36 0.00	47.23 0.33 0.00	40.56 -0.04 0.00	38.22 -0.54 0.00	34.66 -0.42 0.00
BETHLEHEM___GS1 323560	34.65 -0.24 0.00	30.39 -0.28 0.00	27.41 -0.05 0.00	27.43 -0.11 0.00	27.99 -0.17 0.00	31.59 -0.25 0.00	38.23 -0.27 0.00	41.46 -0.21 0.00	43.21 -0.13 0.00	44.68 0.27 0.00	47.85 0.52 0.00	48.14 0.52 0.00	49.79 0.54 0.00	50.70 0.55 0.00	52.41 0.67 0.00	52.09 0.72 0.00	51.73 0.66 0.00	49.24 0.68 0.00	47.16 0.65 0.00	51.74 0.36 0.00	47.23 0.33 0.00	40.56 -0.04 0.00	38.22 -0.54 0.00	34.66 -0.42 0.00
BETHLEHEM___GS2 323561	34.65 -0.24 0.00	30.39 -0.28 0.00	27.41 -0.05 0.00	27.43 -0.11 0.00	27.99 -0.17 0.00	31.59 -0.25 0.00	38.23 -0.27 0.00	41.46 -0.21 0.00	43.21 -0.13 0.00	44.68 0.27 0.00	47.85 0.52 0.00	48.14 0.52 0.00	49.79 0.54 0.00	50.70 0.55 0.00	52.41 0.67 0.00	52.09 0.72 0.00	51.73 0.66 0.00	49.24 0.68 0.00	47.16 0.65 0.00	51.74 0.36 0.00	47.23 0.33 0.00	40.56 -0.04 0.00	38.22 -0.54 0.00	34.66 -0.42 0.00
BETHLEHEM___GS3 323562	34.65 -0.24 0.00	30.39 -0.28 0.00	27.41 -0.05 0.00	27.43 -0.11 0.00	27.99 -0.17 0.00	31.59 -0.25 0.00	38.23 -0.27 0.00	41.46 -0.21 0.00	43.21 -0.13 0.00	44.68 0.27 0.00	47.85 0.52 0.00	48.14 0.52 0.00	49.79 0.54 0.00	50.70 0.55 0.00	52.41 0.67 0.00	52.09 0.72 0.00	51.73 0.66 0.00	49.24 0.68 0.00	47.16 0.65 0.00	51.74 0.36 0.00	47.23 0.33 0.00	40.56 -0.04 0.00	38.22 -0.54 0.00	34.66 -0.42 0.00
BETHLEHEM___STEEL 23779	33.11 -1.78 0.00	29.83 -0.83 0.00	26.31 -1.15 0.00	26.30 -1.24 0.00	27.15 -1.01 0.00	30.67 -1.18 0.00	35.57 -2.93 0.00	37.83 -3.83 0.00	39.00 -4.33 0.00	40.23 -4.17 0.00	41.60 -5.73 0.00	41.85 -5.76 0.00	43.29 -5.96 0.00	44.03 -6.12 0.00	44.75 -6.98 0.00	44.54 -6.83 0.00	44.68 -6.38 0.00	42.49 -6.07 0.00	40.42 -6.09 0.00	46.45 -4.93 0.00	42.26 -4.64 0.00	36.70 -3.90 0.00	34.73 -4.03 0.00	31.65 -3.44 0.00
BETHPAGE_CC_5 323564	36.11 1.22 0.00	31.21 0.55 0.00	27.99 0.52 0.00	27.76 0.22 0.00	28.36 0.20 0.00	32.45 0.61 0.00	40.23 1.73 0.00	44.50 2.83 0.00	45.46 2.12 0.00	47.61 3.20 0.00	52.25 4.92 -0.01	52.86 5.24 -0.01	54.92 5.66 -0.01	55.87 5.72 -0.01	57.90 6.16 -0.01	57.49 6.11 -0.01	57.30 6.23 -0.01	54.20 5.63 -0.01	52.01 5.49 -0.01	56.94 5.55 -0.01	51.93 5.02 -0.01	45.97 4.02 -1.36	42.48 3.26 -0.46	37.78 2.70 0.00
BINGHAMTON___COGEN 23790	34.51 -0.38 0.00	30.36 -0.31 0.00	27.14 -0.33 0.00	27.15 -0.39 0.00	27.83 -0.34 0.00	31.53 -0.32 0.00	38.04 -0.46 0.00	41.46 -0.21 0.00	42.99 -0.35 0.00	44.41 0.00 0.00	47.18 -0.14 0.00	47.52 -0.10 0.00	49.15 -0.10 0.00	49.99 -0.15 0.00	51.58 -0.16 0.00	51.22 -0.15 0.00	51.07 0.00 0.00	48.46 -0.10 0.00	46.33 -0.19 0.00	51.43 0.05 0.00	46.90 0.00 0.00	40.35 -0.24 0.00	38.26 -0.50 0.00	34.49 -0.60 0.00
BLACK RIVER___HYD 24047	35.56 0.66 0.00	31.25 0.58 0.00	27.93 0.47 0.00	28.01 0.47 0.00	28.73 0.56 0.00	32.64 0.80 0.00	39.73 1.23 0.00	43.08 1.42 0.00	44.77 1.43 0.00	46.01 1.60 0.00	48.79 1.47 0.00	49.00 1.38 0.00	50.57 1.33 0.00	51.60 1.45 0.00	53.29 1.55 0.00	52.61 1.23 0.00	52.14 1.07 0.00	49.82 1.26 0.00	47.58 1.07 0.00	53.28 1.90 0.00	48.54 1.64 0.00	41.61 1.01 0.00	39.73 0.97 0.00	35.86 0.77 0.00
BLISS_WT_PWR 323608	33.81 -1.08 0.00	30.29 -0.37 0.00	26.75 -0.71 0.00	26.68 -0.85 0.00	27.60 -0.56 0.00	31.30 -0.54 0.00	36.73 -1.77 0.00	38.12 -3.54 0.00	39.39 -3.94 0.00	40.63 -3.77 0.00	41.93 -5.40 0.00	42.19 -5.43 0.00	43.48 -5.76 0.00	44.18 -5.97 0.00	45.06 -6.67 0.00	44.85 -6.52 0.00	44.89 -6.18 0.00	42.54 -6.02 0.00	40.47 -6.05 0.00	46.65 -4.73 0.00	42.54 -4.36 0.00	36.74 -3.86 0.00	35.78 -2.98 0.00	32.59 -2.49 0.00
BLUE_CIRC_CHEM_DRP 24182	34.89 0.00 0.00	30.57 -0.09 0.00	27.49 0.03 0.00	27.57 0.03 0.00	28.11 -0.06 0.00	31.78 -0.06 0.00	38.46 -0.04 0.00	41.83 0.17 0.00	43.60 0.26 0.00	45.03 0.62 0.00	48.22 0.90 0.00	48.52 0.90 0.00	50.23 0.98 0.00	51.15 1.00 0.00	52.87 1.14 0.00	52.50 1.13 0.00	52.19 1.12 0.00	49.63 1.07 0.00	47.58 1.07 0.00	52.25 0.87 0.00	47.65 0.75 0.00	40.92 0.32 0.00	38.65 -0.12 0.00	34.98 -0.11 0.00

BOC_GAS_DRP 24189	34.82 -0.07 0.00	30.54 -0.12 0.00	27.49 0.03 0.00	27.57 0.03 0.00	28.11 -0.06 0.00	31.75 -0.10 0.00	38.50 0.00 0.00	41.92 0.25 0.00	43.68 0.35 0.00	45.08 0.67 0.00	48.27 0.95 0.00	48.52 0.90 0.00	50.23 0.98 0.00	51.15 1.00 0.00	52.87 1.14 0.00	52.50 1.13 0.00	52.24 1.17 0.00	49.63 1.07 0.00	47.58 1.07 0.00	52.25 0.87 0.00	47.70 0.80 0.00	40.96 0.37 0.00	38.69 -0.08 0.00	35.05 -0.04 0.00
BORALEX_4TH_BRANCH 23824	35.69 0.80 0.00	31.21 0.55 0.00	28.13 0.66 0.00	28.17 0.63 0.00	28.78 0.62 0.00	32.51 0.67 0.00	39.50 1.00 0.00	42.83 1.17 0.00	44.72 1.39 0.00	46.59 2.18 0.00	49.97 2.65 0.00	50.14 2.52 0.00	51.80 2.56 0.00	52.75 2.61 0.00	54.43 2.69 0.00	54.10 2.72 0.00	53.77 2.71 0.00	51.23 2.67 0.00	49.16 2.65 0.00	53.80 2.41 0.00	49.25 2.35 0.00	42.02 1.42 0.00	39.42 0.66 0.00	35.89 0.81 0.00
BOWLINE___1 23526	35.87 0.98 0.00	31.09 0.43 0.00	27.91 0.44 0.00	27.81 0.28 0.00	28.42 0.25 0.00	32.36 0.51 0.00	39.69 1.19 0.00	43.75 2.08 0.00	45.59 2.25 0.00	47.43 3.02 0.00	50.97 3.64 0.00	51.47 3.86 0.00	53.38 4.14 0.00	54.36 4.21 0.00	56.34 4.60 0.00	55.95 4.57 0.00	55.76 4.70 0.00	52.78 4.22 0.00	50.60 4.09 0.00	55.44 4.06 0.00	50.47 3.56 0.00	43.28 2.68 0.00	40.59 1.82 0.00	36.45 1.37 0.00
BOWLINE___2 23595	35.87 0.98 0.00	31.09 0.43 0.00	27.91 0.44 0.00	27.81 0.28 0.00	28.42 0.25 0.00	32.36 0.51 0.00	39.69 1.19 0.00	43.75 2.08 0.00	45.59 2.25 0.00	47.43 3.02 0.00	50.97 3.64 0.00	51.47 3.86 0.00	53.38 4.14 0.00	54.36 4.21 0.00	56.34 4.60 0.00	55.95 4.57 0.00	55.76 4.70 0.00	52.78 4.22 0.00	50.60 4.09 0.00	55.44 4.06 0.00	50.47 3.56 0.00	43.28 2.68 0.00	40.59 1.82 0.00	36.42 1.33 0.00
BROOKHAVEN___DRP 24191	35.55 0.66 0.00	30.75 0.09 0.00	27.77 0.30 0.00	27.48 -0.06 0.00	28.08 -0.08 0.00	32.20 0.35 0.00	39.88 1.39 0.00	44.25 2.58 0.00	45.29 1.95 0.00	47.52 3.11 0.00	52.40 5.06 -0.01	53.15 5.52 -0.01	55.11 5.86 -0.01	55.97 5.82 -0.01	58.11 6.36 -0.01	57.70 6.32 -0.01	57.46 6.38 -0.01	54.34 5.78 -0.01	52.29 5.77 -0.01	57.40 6.01 -0.01	52.21 5.30 -0.01	46.13 4.18 -1.35	42.04 3.10 -0.17	37.50 2.42 0.01
BROOKLYN_NAVY_YARD 23515	36.18 1.29 0.00	31.31 0.64 0.00	28.07 0.60 0.00	27.95 0.41 0.00	28.53 0.37 0.00	32.55 0.70 0.00	40.04 1.54 0.00	44.21 2.54 0.00	45.99 2.64 -0.01	47.89 3.46 -0.02	51.53 4.16 -0.04	52.04 4.38 -0.04	53.90 4.63 -0.03	54.93 4.76 -0.02	56.87 5.12 -0.01	56.47 5.09 -0.01	56.32 5.21 -0.05	53.30 4.71 -0.03	51.08 4.56 -0.01	56.01 4.62 0.00	51.03 4.13 0.00	43.76 3.17 0.00	41.05 2.29 0.00	36.91 1.82 0.00
BROOKLYN___ARMY_DRP 323595	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
BROOME___LFGE 323600	34.51 -0.38 0.00	30.36 -0.31 0.00	27.14 -0.33 0.00	27.15 -0.39 0.00	27.83 -0.34 0.00	31.53 -0.32 0.00	38.04 -0.46 0.00	41.46 -0.21 0.00	42.99 -0.35 0.00	44.41 0.00 0.00	47.18 -0.14 0.00	47.52 -0.10 0.00	49.15 -0.10 0.00	49.99 -0.15 0.00	51.58 -0.16 0.00	51.22 -0.15 0.00	51.07 0.00 0.00	48.46 -0.10 0.00	46.33 -0.19 0.00	51.43 0.05 0.00	46.90 0.00 0.00	40.35 -0.24 0.00	38.26 -0.50 0.00	34.49 -0.60 0.00
BURROWS___LYONSDAL 23803	35.17 0.28 0.00	30.91 0.25 0.00	27.66 0.19 0.00	27.73 0.19 0.00	28.42 0.25 0.00	32.20 0.35 0.00	39.08 0.58 0.00	42.33 0.67 0.00	44.03 0.69 0.00	45.21 0.80 0.00	48.08 0.76 0.00	48.33 0.71 0.00	49.88 0.64 0.00	50.85 0.70 0.00	52.51 0.78 0.00	51.94 0.57 0.00	51.52 0.46 0.00	49.14 0.58 0.00	47.02 0.51 0.00	52.25 0.87 0.00	47.65 0.75 0.00	41.00 0.41 0.00	39.15 0.39 0.00	35.36 0.28 0.00
CAITHNESS_CC_1 323624	35.59 0.70 0.00	30.78 0.12 0.00	27.77 0.30 0.00	27.48 -0.06 0.00	28.08 -0.08 0.00	32.20 0.35 0.00	39.88 1.39 0.00	44.21 2.54 0.00	45.24 1.91 0.00	47.52 3.11 0.00	52.40 5.06 -0.01	53.10 5.48 -0.01	55.06 5.81 -0.01	55.92 5.77 -0.01	58.06 6.31 -0.01	57.65 6.27 -0.01	57.41 6.33 -0.01	54.30 5.73 -0.01	52.24 5.72 -0.01	57.35 5.96 -0.01	52.16 5.25 -0.01	46.09 4.14 -1.35	42.00 3.06 -0.17	37.50 2.42 0.01
CALPINE_BETH_PAGE_GT4 24209	36.18 1.29 0.00	31.25 0.58 0.00	28.04 0.58 0.00	27.79 0.25 0.00	28.42 0.25 0.00	32.51 0.67 0.00	40.27 1.77 0.00	44.54 2.87 0.00	45.63 2.30 0.00	47.74 3.33 0.00	52.35 5.02 -0.01	52.96 5.33 -0.01	54.96 5.71 -0.01	55.97 5.82 -0.01	57.95 6.21 -0.01	57.55 6.16 -0.01	57.35 6.28 -0.01	54.25 5.68 -0.01	52.05 5.53 -0.01	57.04 5.65 -0.01	51.98 5.07 -0.01	46.06 4.10 -1.36	42.64 3.29 -0.58	37.82 2.74 0.00
CALPINE_BETH_PAGE_GT_4 323586	36.18 1.29 0.00	31.25 0.58 0.00	28.04 0.58 0.00	27.79 0.25 0.00	28.42 0.25 0.00	32.51 0.67 0.00	40.27 1.77 0.00	44.54 2.87 0.00	45.63 2.30 0.00	47.74 3.33 0.00	52.35 5.02 -0.01	52.96 5.33 -0.01	54.96 5.71 -0.01	55.97 5.82 -0.01	57.95 6.21 -0.01	57.55 6.16 -0.01	57.35 6.28 -0.01	54.25 5.68 -0.01	52.05 5.53 -0.01	57.04 5.65 -0.01	51.98 5.07 -0.01	46.06 4.10 -1.36	42.64 3.29 -0.58	37.82 2.74 0.00
CALPINE_BP_GT1 23823	36.18 1.29 0.00	31.25 0.58 0.00	28.04 0.58 0.00	27.79 0.25 0.00	28.42 0.25 0.00	32.51 0.67 0.00	40.27 1.77 0.00	44.54 2.87 0.00	45.63 2.30 0.00	47.74 3.33 0.00	52.35 5.02 -0.01	52.96 5.33 -0.01	54.96 5.71 -0.01	55.97 5.82 -0.01	57.95 6.21 -0.01	57.55 6.16 -0.01	57.35 6.28 -0.01	54.25 5.68 -0.01	52.05 5.53 -0.01	57.04 5.65 -0.01	51.98 5.07 -0.01	46.06 4.10 -1.36	42.64 3.29 -0.58	37.82 2.74 0.00
CALSPAN___DRP 24200	33.11 -1.78 0.00	29.83 -0.83 0.00	26.31 -1.15 0.00	26.30 -1.24 0.00	27.15 -1.01 0.00	30.67 -1.18 0.00	35.57 -2.93 0.00	37.83 -3.83 0.00	39.00 -4.33 0.00	40.23 -4.17 0.00	41.60 -5.73 0.00	41.85 -5.76 0.00	43.29 -5.96 0.00	44.03 -6.12 0.00	44.75 -6.98 0.00	44.54 -6.83 0.00	44.68 -6.38 0.00	42.49 -6.07 0.00	40.42 -6.09 0.00	46.45 -4.93 0.00	42.26 -4.64 0.00	36.70 -3.90 0.00	34.73 -4.03 0.00	31.65 -3.44 0.00
CANDIGU_WT_PWR 323617	34.30 -0.59 0.00	30.51 -0.15 0.00	27.08 -0.38 0.00	27.07 -0.47 0.00	27.88 -0.28 0.00	31.59 -0.25 0.00	37.50 -1.00 0.00	40.62 -1.04 0.00	41.95 -1.39 0.00	43.39 -1.02 0.00	45.53 -1.80 0.00	45.81 -1.81 0.00	47.37 -1.87 0.00	48.14 -2.01 0.00	49.30 -2.43 0.00	49.01 -2.36 0.00	48.97 -2.09 0.00	46.52 -2.04 0.00	44.33 -2.19 0.00	50.15 -1.23 0.00	45.64 -1.27 0.00	39.34 -1.26 0.00	37.17 -1.59 0.00	33.50 -1.58 0.00
CARR STREET_E_SYR 24060	34.37 -0.52 0.00	30.26 -0.40 0.00	27.05 -0.41 0.00	27.10 -0.44 0.00	27.77 -0.39 0.00	31.43 -0.41 0.00	37.92 -0.58 0.00	41.42 -0.25 0.00	43.03 -0.30 0.00	44.36 -0.04 0.00	47.23 -0.09 0.00	47.52 -0.10 0.00	49.15 -0.10 0.00	50.04 -0.10 0.00	51.58 -0.16 0.00	51.17 -0.21 0.00	50.86 -0.20 0.00	48.36 -0.19 0.00	46.28 -0.23 0.00	51.38 0.00 0.00	46.81 -0.09 0.00	40.27 -0.32 0.00	38.49 -0.27 0.00	34.77 -0.32 0.00

CARTHAGE___PAPER 23857	35.49 0.59 0.00	31.21 0.55 0.00	27.91 0.44 0.00	27.98 0.44 0.00	28.70 0.54 0.00	32.58 0.73 0.00	39.62 1.12 0.00	42.83 1.17 0.00	44.59 1.26 0.00	45.70 1.29 0.00	48.46 1.14 0.00	48.66 1.05 0.00	50.18 0.94 0.00	51.20 1.05 0.00	52.87 1.14 0.00	52.25 0.87 0.00	51.78 0.71 0.00	49.43 0.87 0.00	47.26 0.74 0.00	52.82 1.44 0.00	48.17 1.27 0.00	41.41 0.81 0.00	39.58 0.81 0.00	35.79 0.70 0.00
CE_DUNWOOD___DRP 24194	36.01 1.12 0.00	31.21 0.55 0.00	28.02 0.55 0.00	27.92 0.39 0.00	28.50 0.34 0.00	32.48 0.64 0.00	39.88 1.39 0.00	43.91 2.25 0.00	45.76 2.43 0.00	47.65 3.24 0.00	51.25 3.93 0.00	51.76 4.14 0.00	53.63 4.38 0.00	54.66 4.51 0.00	56.60 4.86 0.00	56.20 4.83 0.00	56.02 4.95 0.00	53.02 4.47 0.00	50.84 4.33 0.00	55.70 4.32 0.00	50.70 3.80 0.00	43.48 2.88 0.00	40.78 2.02 0.00	36.63 1.54 0.00
CE_MILLWOOD___DRP 24193	35.90 1.01 0.00	31.15 0.49 0.00	27.93 0.47 0.00	27.87 0.33 0.00	28.44 0.28 0.00	32.42 0.57 0.00	39.77 1.27 0.00	43.79 2.12 0.00	45.63 2.30 0.00	47.52 3.11 0.00	51.06 3.74 0.00	51.57 3.95 0.00	53.48 4.23 0.00	54.46 4.31 0.00	56.39 4.66 0.00	56.00 4.62 0.00	55.81 4.75 0.00	52.88 4.32 0.00	50.70 4.19 0.00	55.54 4.16 0.00	50.56 3.66 0.00	43.36 2.76 0.00	40.66 1.90 0.00	36.52 1.44 0.00
CE_NYC2_DRP 24202	36.37 1.47 -0.01	31.53 0.86 -0.01	28.27 0.80 -0.01	28.18 0.63 -0.01	28.76 0.59 -0.01	32.81 0.96 -0.01	40.23 1.73 0.00	44.37 2.71 0.00	46.93 2.99 -0.60	48.56 3.73 -0.42	59.02 4.45 -7.25	59.01 4.67 -6.73	59.01 4.97 -4.79	58.93 5.06 -3.73	58.88 5.43 -1.71	58.89 5.39 -2.13	64.25 5.52 -7.67	58.93 5.00 -5.37	52.71 4.84 -1.36	56.26 4.88 0.00	51.26 4.36 0.00	44.19 3.45 -0.14	41.25 2.48 -0.01	37.06 1.96 -0.01
CE_NYC_DRP 24195	36.22 1.33 0.00	31.40 0.74 0.00	28.15 0.69 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.15 1.66 0.00	44.29 2.62 0.00	46.78 2.86 -0.58	48.50 3.69 -0.41	58.71 4.40 -6.99	58.72 4.62 -6.48	58.79 4.92 -4.62	58.75 5.01 -3.59	58.77 5.38 -1.65	58.76 5.34 -2.05	63.92 5.46 -7.39	58.73 5.00 -5.17	52.62 4.79 -1.31	56.21 4.83 0.00	51.22 4.32 0.00	43.93 3.33 0.00	41.13 2.36 0.00	36.91 1.82 0.00
CHAFFEE___LFGE 323603	34.37 -0.52 0.00	30.66 0.00 0.00	27.08 -0.38 0.00	26.99 -0.55 0.00	27.91 -0.25 0.00	31.81 -0.03 0.00	37.69 -0.81 0.00	38.37 -3.29 0.00	39.83 -3.51 0.00	41.12 -3.29 0.00	42.31 -5.02 0.00	42.52 -5.09 0.00	43.78 -5.47 0.00	44.43 -5.72 0.00	45.48 -6.26 0.00	45.21 -6.16 0.00	45.14 -5.92 0.00	42.73 -5.83 0.00	40.70 -5.81 0.00	47.07 -4.32 0.00	43.06 -3.85 0.00	36.90 -3.69 0.00	36.71 -2.05 0.00	33.40 -1.68 0.00
CHATEAUG_WT_PWR 323614	35.62 0.73 0.00	31.46 0.80 0.00	28.10 0.63 0.00	28.20 0.66 0.00	28.90 0.73 0.00	32.64 0.80 0.00	39.27 0.77 0.00	41.71 0.04 0.00	43.60 0.26 0.00	43.88 -0.53 0.00	46.61 -0.71 0.00	46.76 -0.86 0.00	48.21 -1.03 0.00	49.04 -1.10 0.00	50.55 -1.19 0.00	50.35 -1.03 0.00	49.79 -1.28 0.00	47.54 -1.02 0.00	45.58 -0.93 0.00	50.46 -0.92 0.00	46.20 -0.70 0.00	40.52 -0.08 0.00	39.15 0.39 0.00	35.75 0.67 0.00
CHAT_HIGH_FALL_HYD 323578	35.49 0.59 0.00	31.34 0.67 0.00	28.04 0.58 0.00	28.14 0.61 0.00	28.84 0.68 0.00	32.51 0.67 0.00	39.11 0.62 0.00	41.46 -0.21 0.00	43.34 0.00 0.00	43.57 -0.84 0.00	46.28 -1.04 0.00	46.43 -1.19 0.00	47.87 -1.38 0.00	48.69 -1.45 0.00	50.18 -1.55 0.00	49.99 -1.39 0.00	49.43 -1.63 0.00	47.20 -1.36 0.00	45.26 -1.26 0.00	50.10 -1.28 0.00	45.87 -1.03 0.00	40.27 -0.32 0.00	39.00 0.23 0.00	35.61 0.53 0.00
CHAUTAUQUA___LFGE 323629	32.35 -2.55 0.00	29.07 -1.59 0.00	25.74 -1.73 0.00	25.64 -1.90 0.00	26.45 -1.72 0.00	29.90 -1.94 0.00	34.65 -3.85 0.00	36.62 -5.04 0.00	37.79 -5.55 0.00	38.99 -5.42 0.00	40.42 -6.91 0.00	40.66 -6.95 0.00	42.01 -7.24 0.00	42.72 -7.42 0.00	43.72 -8.02 0.00	43.56 -7.81 0.00	43.66 -7.40 0.00	41.37 -7.19 0.00	39.35 -7.16 0.00	44.96 -6.42 0.00	40.99 -5.91 0.00	35.56 -5.03 0.00	33.76 -5.00 0.00	31.12 -3.96 0.00
CH_MIDHUDSON___DRP 24192	35.87 0.98 0.00	31.18 0.52 0.00	27.96 0.49 0.00	27.92 0.39 0.00	28.50 0.34 0.00	32.45 0.61 0.00	39.73 1.23 0.00	43.62 1.96 0.00	45.42 2.08 0.00	47.25 2.84 0.00	50.78 3.45 0.00	51.24 3.62 0.00	53.13 3.89 0.00	54.16 4.01 0.00	56.08 4.35 0.00	55.64 4.26 0.00	55.46 4.39 0.00	52.54 3.98 0.00	50.37 3.86 0.00	55.18 3.80 0.00	50.23 3.33 0.00	43.16 2.56 0.00	40.59 1.82 0.00	36.52 1.44 0.00
CH_MISC_IPPS 23765	36.11 1.22 0.00	31.34 0.67 0.00	28.10 0.63 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.04 1.54 0.00	43.71 2.04 0.00	45.16 1.82 0.00	47.03 2.62 0.00	50.45 3.12 0.00	50.95 3.33 0.00	52.84 3.59 0.00	53.91 3.76 0.00	55.77 4.04 0.00	55.33 3.96 0.00	55.15 4.09 0.00	52.25 3.69 0.00	50.09 3.58 0.00	54.88 3.49 0.00	49.90 3.00 0.00	43.24 2.64 0.00	40.93 2.17 0.00	36.94 1.86 0.00
CH_RES_BVR_FALLS 23983	34.72 -0.17 0.00	30.54 -0.12 0.00	27.36 -0.11 0.00	27.46 -0.08 0.00	28.08 -0.08 0.00	31.72 -0.13 0.00	38.38 -0.12 0.00	41.42 -0.25 0.00	43.12 -0.22 0.00	44.10 -0.31 0.00	46.95 -0.38 0.00	47.24 -0.38 0.00	48.80 -0.44 0.00	49.69 -0.45 0.00	51.27 -0.47 0.00	50.96 -0.41 0.00	50.55 -0.51 0.00	48.02 -0.53 0.00	45.91 -0.60 0.00	50.66 -0.72 0.00	46.25 -0.66 0.00	40.07 -0.53 0.00	38.34 -0.43 0.00	34.77 -0.32 0.00
CH_RES_NIAGARA 23895	33.25 -1.64 0.00	29.96 -0.71 0.00	26.40 -1.07 0.00	26.41 -1.13 0.00	27.29 -0.87 0.00	30.76 -1.08 0.00	35.61 -2.89 0.00	37.67 -4.00 0.00	38.83 -4.51 0.00	39.97 -4.44 0.00	41.22 -6.10 0.00	41.43 -6.19 0.00	42.84 -6.40 0.00	43.58 -6.57 0.00	44.13 -7.61 0.00	43.92 -7.45 0.00	44.17 -6.89 0.00	42.05 -6.51 0.00	40.00 -6.51 0.00	46.14 -5.24 0.00	41.93 -4.97 0.00	36.58 -4.02 0.00	34.58 -4.19 0.00	31.50 -3.58 0.00
CH_RES_SYRACUSE 23985	34.54 -0.35 0.00	30.42 -0.25 0.00	27.19 -0.27 0.00	27.24 -0.30 0.00	27.91 -0.25 0.00	31.59 -0.25 0.00	38.15 -0.35 0.00	41.67 0.00 0.00	43.21 -0.13 0.00	44.59 0.18 0.00	47.42 0.09 0.00	47.76 0.14 0.00	49.39 0.15 0.00	50.24 0.10 0.00	51.74 0.00 0.00	51.32 -0.05 0.00	51.07 0.00 0.00	48.56 0.00 0.00	46.47 -0.05 0.00	51.59 0.21 0.00	47.00 0.09 0.00	40.48 -0.12 0.00	38.69 -0.08 0.00	34.84 -0.25 0.00
CLINTON_WT_PWR 323605	35.62 0.73 0.00	31.46 0.80 0.00	28.10 0.63 0.00	28.20 0.66 0.00	28.90 0.73 0.00	32.64 0.80 0.00	39.27 0.77 0.00	41.71 0.04 0.00	43.60 0.26 0.00	43.88 -0.53 0.00	46.61 -0.71 0.00	46.76 -0.86 0.00	48.21 -1.03 0.00	49.04 -1.10 0.00	50.55 -1.19 0.00	50.35 -1.03 0.00	49.79 -1.28 0.00	47.54 -1.02 0.00	45.58 -0.93 0.00	50.46 -0.92 0.00	46.20 -0.70 0.00	40.52 -0.08 0.00	39.15 0.39 0.00	35.75 0.67 0.00
CLINTON___LFGE 323618	36.50 1.61 0.00	32.26 1.59 0.00	28.76 1.29 0.00	28.89 1.35 0.00	29.63 1.46 0.00	33.50 1.66 0.00	40.23 1.73 0.00	42.37 0.71 0.00	44.51 1.17 0.00	44.72 0.31 0.00	47.51 0.19 0.00	47.57 -0.05 0.00	49.05 -0.20 0.00	49.84 -0.30 0.00	51.37 -0.36 0.00	51.27 -0.10 0.00	50.61 -0.46 0.00	48.36 -0.19 0.00	46.37 -0.14 0.00	51.43 0.05 0.00	47.04 0.14 0.00	41.21 0.61 0.00	39.97 1.20 0.00	36.59 1.51 0.00

COLONIE_LFGE__ 323577	35.49 0.59 0.00	31.06 0.40 0.00	28.02 0.55 0.00	28.06 0.52 0.00	28.64 0.48 0.00	32.32 0.48 0.00	39.27 0.77 0.00	42.62 0.96 0.00	44.46 1.13 0.00	46.14 1.73 0.00	49.41 2.08 0.00	49.66 2.05 0.00	51.31 2.07 0.00	52.15 2.01 0.00	53.86 2.12 0.00	53.53 2.16 0.00	53.16 2.09 0.00	50.65 2.09 0.00	48.56 2.05 0.00	53.18 1.80 0.00	48.64 1.74 0.00	41.61 1.01 0.00	39.11 0.35 0.00	35.54 0.46 0.00
CORNELL____ 23752	34.37 -0.52 0.00	30.29 -0.37 0.00	27.25 -0.22 0.00	27.32 -0.22 0.00	27.94 -0.23 0.00	31.43 -0.41 0.00	38.00 -0.50 0.00	41.58 -0.08 0.00	43.16 -0.17 0.00	44.59 0.18 0.00	47.42 0.09 0.00	47.76 0.14 0.00	49.34 0.10 0.00	50.24 0.10 0.00	51.74 0.00 0.00	51.32 -0.05 0.00	51.07 0.00 0.00	48.56 0.00 0.00	46.42 -0.09 0.00	51.64 0.26 0.00	47.04 0.14 0.00	40.39 -0.20 0.00	38.45 -0.31 0.00	34.52 -0.56 0.00
COXSACKIE__GT 23611	35.76 0.87 0.00	31.25 0.58 0.00	28.04 0.58 0.00	28.06 0.52 0.00	28.61 0.45 0.00	32.51 0.67 0.00	39.73 1.23 0.00	43.54 1.87 0.00	45.55 2.21 0.00	47.03 2.62 0.00	50.45 3.12 0.00	50.85 3.24 0.00	52.69 3.45 0.00	53.70 3.56 0.00	55.67 3.93 0.00	55.23 3.85 0.00	55.00 3.93 0.00	52.20 3.64 0.00	50.00 3.49 0.00	54.88 3.49 0.00	50.00 3.10 0.00	42.79 2.19 0.00	40.24 1.47 0.00	36.28 1.19 0.00
CRESCENT__HYD 24018	35.49 0.59 0.00	31.06 0.40 0.00	28.02 0.55 0.00	28.06 0.52 0.00	28.64 0.48 0.00	32.32 0.48 0.00	39.27 0.77 0.00	42.62 0.96 0.00	44.46 1.13 0.00	46.14 1.73 0.00	49.41 2.08 0.00	49.66 2.05 0.00	51.31 2.07 0.00	52.15 2.01 0.00	53.86 2.12 0.00	53.53 2.16 0.00	53.16 2.09 0.00	50.65 2.09 0.00	48.56 2.05 0.00	53.18 1.80 0.00	48.64 1.74 0.00	41.61 1.01 0.00	39.11 0.35 0.00	35.54 0.46 0.00
CRUCIBLE_METL_DRP 24180	34.54 -0.35 0.00	30.42 -0.25 0.00	27.19 -0.27 0.00	27.24 -0.30 0.00	27.91 -0.25 0.00	31.59 -0.25 0.00	38.15 -0.35 0.00	41.67 0.00 0.00	43.21 -0.13 0.00	44.59 0.18 0.00	47.42 0.09 0.00	47.76 0.14 0.00	49.39 0.15 0.00	50.24 0.10 0.00	51.74 0.00 0.00	51.32 -0.05 0.00	51.07 0.00 0.00	48.56 0.00 0.00	46.47 -0.05 0.00	51.59 0.21 0.00	47.00 0.09 0.00	40.48 -0.12 0.00	38.69 -0.08 0.00	34.84 -0.25 0.00
DANC__LFGE 323619	35.56 0.66 0.00	31.25 0.58 0.00	27.93 0.47 0.00	28.01 0.47 0.00	28.73 0.56 0.00	32.64 0.80 0.00	39.73 1.23 0.00	43.08 1.42 0.00	44.77 1.43 0.00	46.01 1.60 0.00	48.79 1.47 0.00	49.00 1.38 0.00	50.57 1.33 0.00	51.60 1.45 0.00	53.29 1.55 0.00	52.61 1.23 0.00	52.14 1.07 0.00	49.82 1.26 0.00	47.58 1.07 0.00	53.28 1.90 0.00	48.54 1.64 0.00	41.61 1.01 0.00	39.73 0.97 0.00	35.86 0.77 0.00
DANSKAMMER__1 23586	36.11 1.22 0.00	31.34 0.67 0.00	28.10 0.63 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.04 1.54 0.00	43.71 2.04 0.00	45.16 1.82 0.00	47.03 2.62 0.00	50.45 3.12 0.00	50.95 3.33 0.00	52.84 3.59 0.00	53.91 3.76 0.00	55.77 4.04 0.00	55.33 3.96 0.00	55.15 4.09 0.00	52.25 3.69 0.00	50.09 3.58 0.00	54.88 3.49 0.00	49.90 3.00 0.00	43.24 2.64 0.00	40.93 2.17 0.00	36.94 1.86 0.00
DANSKAMMER__2 23589	36.11 1.22 0.00	31.34 0.67 0.00	28.10 0.63 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.04 1.54 0.00	43.71 2.04 0.00	45.16 1.82 0.00	47.03 2.62 0.00	50.45 3.12 0.00	50.95 3.33 0.00	52.84 3.59 0.00	53.91 3.76 0.00	55.77 4.04 0.00	55.33 3.96 0.00	55.15 4.09 0.00	52.25 3.69 0.00	50.09 3.58 0.00	54.88 3.49 0.00	49.90 3.00 0.00	43.24 2.64 0.00	40.93 2.17 0.00	36.94 1.86 0.00
DANSKAMMER__3 23590	36.11 1.22 0.00	31.34 0.67 0.00	28.10 0.63 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.04 1.54 0.00	43.71 2.04 0.00	45.16 1.82 0.00	47.03 2.62 0.00	50.45 3.12 0.00	50.95 3.33 0.00	52.84 3.59 0.00	53.91 3.76 0.00	55.77 4.04 0.00	55.33 3.96 0.00	55.15 4.09 0.00	52.25 3.69 0.00	50.09 3.58 0.00	54.88 3.49 0.00	49.90 3.00 0.00	43.24 2.64 0.00	40.93 2.17 0.00	36.94 1.86 0.00
DANSKAMMER__4 23591	36.11 1.22 0.00	31.34 0.67 0.00	28.10 0.63 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.04 1.54 0.00	43.71 2.04 0.00	45.16 1.82 0.00	47.03 2.62 0.00	50.45 3.12 0.00	50.95 3.33 0.00	52.84 3.59 0.00	53.91 3.76 0.00	55.77 4.04 0.00	55.33 3.96 0.00	55.15 4.09 0.00	52.25 3.69 0.00	50.09 3.58 0.00	54.88 3.49 0.00	49.90 3.00 0.00	43.24 2.64 0.00	40.93 2.17 0.00	36.94 1.86 0.00
DANSKAMMER__DIESEL 23592	36.11 1.22 0.00	31.34 0.67 0.00	28.10 0.63 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.04 1.54 0.00	43.71 2.04 0.00	45.16 1.82 0.00	47.03 2.62 0.00	50.45 3.12 0.00	50.95 3.33 0.00	52.84 3.59 0.00	53.91 3.76 0.00	55.77 4.04 0.00	55.33 3.96 0.00	55.15 4.09 0.00	52.25 3.69 0.00	50.09 3.58 0.00	54.88 3.49 0.00	49.90 3.00 0.00	43.24 2.64 0.00	40.93 2.17 0.00	36.94 1.86 0.00
DASHVILLE__HYD 23610	35.28 0.38 0.00	30.60 -0.06 0.00	27.44 -0.03 0.00	27.37 -0.17 0.00	27.94 -0.23 0.00	31.81 -0.03 0.00	39.08 0.58 0.00	42.92 1.25 0.00	44.72 1.39 0.00	46.72 2.31 0.00	50.26 2.93 0.00	50.76 3.14 0.00	52.64 3.40 0.00	53.65 3.51 0.00	55.41 3.67 0.00	55.02 3.65 0.00	54.79 3.73 0.00	51.86 3.30 0.00	49.67 3.16 0.00	54.46 3.08 0.00	49.58 2.67 0.00	42.63 2.03 0.00	40.04 1.28 0.00	35.93 0.84 0.00
DELAWARE__LFGE 323621	35.17 0.28 0.00	30.79 0.12 0.00	27.60 0.14 0.00	27.70 0.17 0.00	28.28 0.11 0.00	32.04 0.19 0.00	38.96 0.46 0.00	42.50 0.83 0.00	44.20 0.87 0.00	45.70 1.29 0.00	48.79 1.47 0.00	49.14 1.52 0.00	50.82 1.58 0.00	51.75 1.60 0.00	53.50 1.76 0.00	53.07 1.70 0.00	52.80 1.74 0.00	50.16 1.60 0.00	48.05 1.53 0.00	53.08 1.70 0.00	48.36 1.45 0.00	41.53 0.93 0.00	39.31 0.54 0.00	35.43 0.35 0.00
DOGLEVILLE__HYD 23807	37.23 2.34 0.00	32.69 2.02 0.00	29.28 1.81 0.00	29.36 1.82 0.00	30.08 1.92 0.00	33.98 2.13 0.00	41.12 2.62 0.00	44.50 2.83 0.00	45.76 2.43 0.00	47.34 2.93 0.00	50.40 3.08 0.00	50.76 3.14 0.00	52.49 3.25 0.00	53.40 3.26 0.00	55.15 3.41 0.00	54.97 3.60 0.00	54.69 3.63 0.00	51.96 3.40 0.00	49.77 3.26 0.00	55.03 3.65 0.00	50.19 3.28 0.00	43.32 2.72 0.00	41.24 2.48 0.00	37.29 2.21 0.00
DUNKIRK__1 23563	32.21 -2.69 0.00	28.95 -1.72 0.00	25.63 -1.84 0.00	25.53 -2.01 0.00	26.36 -1.80 0.00	29.78 -2.07 0.00	34.46 -4.04 0.00	36.46 -5.21 0.00	37.62 -5.72 0.00	38.77 -5.64 0.00	40.18 -7.15 0.00	40.47 -7.14 0.00	41.81 -7.44 0.00	42.47 -7.67 0.00	43.51 -8.23 0.00	43.31 -8.07 0.00	43.46 -7.61 0.00	41.13 -7.43 0.00	39.12 -7.40 0.00	44.70 -6.68 0.00	40.76 -6.14 0.00	35.36 -5.24 0.00	33.57 -5.19 0.00	30.98 -4.10 0.00
DUNKIRK__2 23564	32.21 -2.69 0.00	28.95 -1.72 0.00	25.63 -1.84 0.00	25.53 -2.01 0.00	26.36 -1.80 0.00	29.78 -2.07 0.00	34.46 -4.04 0.00	36.46 -5.21 0.00	37.62 -5.72 0.00	38.77 -5.64 0.00	40.18 -7.15 0.00	40.47 -7.14 0.00	41.81 -7.44 0.00	42.47 -7.67 0.00	43.51 -8.23 0.00	43.31 -8.07 0.00	43.46 -7.61 0.00	41.13 -7.43 0.00	39.12 -7.40 0.00	44.70 -6.68 0.00	40.76 -6.14 0.00	35.36 -5.24 0.00	33.57 -5.19 0.00	30.98 -4.10 0.00

DUNKIRK___3 23565	32.41 -2.48 0.00	29.10 -1.56 0.00	25.76 -1.70 0.00	25.67 -1.87 0.00	26.50 -1.66 0.00	29.94 -1.91 0.00	34.73 -3.77 0.00	36.83 -4.83 0.00	38.01 -5.33 0.00	39.21 -5.20 0.00	40.65 -6.67 0.00	40.90 -6.71 0.00	42.25 -6.99 0.00	42.97 -7.17 0.00	43.92 -7.81 0.00	43.77 -7.60 0.00	43.87 -7.20 0.00	41.57 -6.99 0.00	39.58 -6.93 0.00	45.16 -6.22 0.00	41.18 -5.72 0.00	35.77 -4.83 0.00	33.88 -4.88 0.00	31.12 -3.96 0.00
DUNKIRK___4 23566	32.41 -2.48 0.00	29.10 -1.56 0.00	25.76 -1.70 0.00	25.67 -1.87 0.00	26.50 -1.66 0.00	29.94 -1.91 0.00	34.73 -3.77 0.00	36.83 -4.83 0.00	38.01 -5.33 0.00	39.21 -5.20 0.00	40.65 -6.67 0.00	40.90 -6.71 0.00	42.25 -6.99 0.00	42.97 -7.17 0.00	43.92 -7.81 0.00	43.77 -7.60 0.00	43.87 -7.20 0.00	41.57 -6.99 0.00	39.58 -6.93 0.00	45.16 -6.22 0.00	41.18 -5.72 0.00	35.77 -4.83 0.00	33.88 -4.88 0.00	31.12 -3.96 0.00
EAST HAMPTON___GT 23717	37.72 2.83 0.00	32.62 1.96 0.00	29.42 1.95 0.00	29.05 1.51 0.00	29.71 1.55 0.00	34.07 2.23 0.00	42.31 3.81 0.00	47.12 5.46 0.00	48.67 5.33 0.00	51.69 7.28 0.00	57.13 9.80 -0.01	58.00 10.38 -0.01	60.38 11.13 -0.01	61.28 11.13 -0.01	63.59 11.85 -0.01	63.20 11.82 -0.01	63.02 11.95 -0.01	59.44 10.88 10.37	56.89 10.37 -0.01	62.95 11.56 -0.01	56.85 9.94 -0.01	49.66 7.71 -1.35	45.06 6.12 -0.17	39.92 4.84 0.01
EAST RIVER___6 23660	36.22 1.33 0.00	31.37 0.71 0.00	28.13 0.66 0.00	28.03 0.50 0.00	28.61 0.45 0.00	32.64 0.80 0.00	40.19 1.69 0.00	44.33 2.67 0.00	46.78 2.86 -0.58	48.55 3.73 -0.41	58.80 4.45 -7.03	58.81 4.67 -6.52	58.86 4.97 -4.65	58.82 5.06 -3.61	58.83 5.43 -1.66	58.83 5.39 -2.06	64.02 5.52 -7.44	58.76 5.00 -5.20	52.67 4.84 -1.32	56.21 4.83 0.00	51.22 4.32 0.00	43.93 3.33 0.00	41.17 2.40 0.00	36.91 1.82 0.00
EAST RIVER___7 23524	36.22 1.33 0.00	31.37 0.71 0.00	28.13 0.66 0.00	28.03 0.50 0.00	28.61 0.45 0.00	32.64 0.80 0.00	40.19 1.69 0.00	44.33 2.67 0.00	46.78 2.86 -0.58	48.55 3.73 -0.41	58.80 4.45 -7.03	58.81 4.67 -6.52	58.86 4.97 -4.65	58.82 5.06 -3.61	58.83 5.43 -1.66	58.83 5.39 -2.06	64.02 5.52 -7.44	58.76 5.00 -5.20	52.67 4.84 -1.32	56.21 4.83 0.00	51.22 4.32 0.00	43.93 3.33 0.00	41.17 2.40 0.00	36.91 1.82 0.00
EAST_HAMPTON___DIESEL 23722	37.72 2.83 0.00	32.62 1.96 0.00	29.42 1.95 0.00	29.05 1.51 0.00	29.71 1.55 0.00	34.07 2.23 0.00	42.31 3.81 0.00	47.12 5.46 0.00	48.67 5.33 0.00	51.69 7.28 0.00	57.13 9.80 -0.01	58.00 10.38 -0.01	60.38 11.13 -0.01	61.28 11.13 -0.01	63.59 11.85 -0.01	63.20 11.82 -0.01	63.02 11.95 -0.01	59.44 10.88 10.37	56.89 10.37 -0.01	62.95 11.56 -0.01	56.85 9.94 -0.01	49.66 7.71 -1.35	45.06 6.12 -0.17	39.92 4.84 0.01
EAST_RIVER___1 323558	36.22 1.33 0.00	31.40 0.74 0.00	28.15 0.69 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.15 1.66 0.00	44.29 2.62 0.00	46.78 2.86 -0.58	48.50 3.69 -0.41	58.71 4.40 -6.99	58.72 4.62 -6.48	58.79 4.92 -4.62	58.75 5.01 -3.59	58.77 5.38 -1.65	58.76 5.34 -2.05	63.92 5.46 -7.39	58.73 5.00 -5.17	52.62 4.79 -1.31	56.21 4.83 0.00	51.22 4.32 0.00	43.93 3.33 0.00	41.13 2.36 0.00	36.91 1.82 0.00
EAST_RIVER___2 323559	36.22 1.33 0.00	31.37 0.71 0.00	28.13 0.66 0.00	28.03 0.50 0.00	28.61 0.45 0.00	32.64 0.80 0.00	40.19 1.69 0.00	44.33 2.67 0.00	46.78 2.86 -0.58	48.55 3.73 -0.41	58.80 4.45 -7.03	58.81 4.67 -6.52	58.86 4.97 -4.65	58.82 5.06 -3.61	58.83 5.43 -1.66	58.83 5.39 -2.06	64.02 5.52 -7.44	58.76 5.00 -5.20	52.67 4.84 -1.32	56.21 4.83 0.00	51.22 4.32 0.00	43.93 3.33 0.00	41.17 2.40 0.00	36.91 1.82 0.00
EAST___DELAWARE_HYD 23607	35.76 0.87 0.00	31.18 0.52 0.00	27.99 0.52 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.48 0.64 0.00	39.58 1.08 0.00	43.21 1.54 0.00	44.81 1.47 0.00	46.63 2.22 0.00	49.97 2.65 0.00	50.38 2.76 0.00	52.20 2.95 0.00	53.20 3.06 0.00	54.94 3.21 0.00	54.46 3.08 0.00	52.85 1.79 0.00	50.16 1.60 0.00	48.14 1.63 0.00	52.97 1.59 0.00	48.22 1.31 0.00	41.45 0.85 0.00	39.11 0.35 0.00	35.19 0.11 0.00
ELEC_TRO_TEK 24086	35.83 0.94 0.00	30.97 0.31 0.00	27.80 0.33 0.00	27.57 0.03 0.00	28.16 0.00 0.00	32.20 0.35 0.00	39.85 1.35 0.00	44.04 2.37 0.00	45.24 1.91 0.00	47.38 2.98 0.00	51.92 4.59 -0.01	52.53 4.90 -0.01	54.52 5.27 -0.01	55.52 5.37 -0.01	57.49 5.74 -0.01	57.08 5.70 -0.01	56.89 5.82 -0.01	53.86 5.29 -0.01	51.68 5.16 -0.01	56.58 5.19 -0.01	51.55 4.64 -0.01	45.57 3.61 -1.36	42.16 2.67 -0.72	37.33 2.25 0.00
ELLENBURG_WT_PWR 323604	35.62 0.73 0.00	31.46 0.80 0.00	28.10 0.63 0.00	28.20 0.66 0.00	28.90 0.73 0.00	32.64 0.80 0.00	39.27 0.77 0.00	41.71 0.04 0.00	43.60 0.26 0.00	43.88 -0.53 0.00	46.61 -0.71 0.00	46.76 -0.86 0.00	48.21 -1.03 0.00	49.04 -1.10 0.00	50.55 -1.19 0.00	50.35 -1.03 0.00	49.79 -1.28 0.00	47.54 -1.02 0.00	45.58 -0.93 0.00	50.46 -0.92 0.00	46.20 -0.70 0.00	40.52 -0.08 0.00	39.15 0.39 0.00	35.75 0.67 0.00
EMPIRE_CC_1 323656	34.82 -0.07 0.00	30.54 -0.12 0.00	27.58 0.11 0.00	27.62 0.08 0.00	28.19 0.03 0.00	31.69 -0.16 0.00	38.50 0.00 0.00	41.83 0.17 0.00	43.64 0.30 0.00	45.21 0.80 0.00	48.46 1.14 0.00	48.71 1.10 0.00	50.38 1.13 0.00	51.35 1.20 0.00	53.03 1.29 0.00	52.66 1.28 0.00	52.39 1.33 0.00	49.82 1.26 0.00	47.77 1.26 0.00	52.36 0.98 0.00	47.79 0.89 0.00	40.96 0.37 0.00	38.57 -0.19 0.00	35.05 -0.04 0.00
EMPIRE_CC_2 323658	34.82 -0.07 0.00	30.54 -0.12 0.00	27.58 0.11 0.00	27.62 0.08 0.00	28.19 0.03 0.00	31.69 -0.16 0.00	38.50 0.00 0.00	41.83 0.17 0.00	43.64 0.30 0.00	45.21 0.80 0.00	48.46 1.14 0.00	48.71 1.10 0.00	50.38 1.13 0.00	51.35 1.20 0.00	53.03 1.29 0.00	52.66 1.28 0.00	52.39 1.33 0.00	49.82 1.26 0.00	47.77 1.26 0.00	52.36 0.98 0.00	47.79 0.89 0.00	40.96 0.37 0.00	38.57 -0.19 0.00	35.05 -0.04 0.00
E_CANADA_CAP_HY 24051	35.21 0.31 0.00	30.79 0.12 0.00	27.63 0.16 0.00	27.70 0.17 0.00	28.39 0.23 0.00	32.16 0.32 0.00	39.23 0.73 0.00	42.79 1.12 0.00	44.68 1.34 0.00	46.19 1.78 0.00	49.36 2.03 0.00	49.95 2.33 0.00	51.51 2.27 0.00	52.25 2.11 0.00	53.86 2.12 0.00	53.48 2.11 0.00	53.31 2.25 0.00	50.89 2.33 0.00	48.60 2.09 0.00	53.59 2.21 0.00	48.97 2.06 0.00	41.78 1.18 0.00	39.38 0.62 0.00	35.47 0.39 0.00
E_CANADA_MHWK_HY 24050	37.23 2.34 0.00	32.69 2.02 0.00	29.28 1.81 0.00	29.36 1.82 0.00	30.08 1.92 0.00	33.98 2.13 0.00	41.12 2.62 0.00	44.50 2.83 0.00	45.76 2.43 0.00	47.34 2.93 0.00	50.40 3.08 0.00	50.76 3.14 0.00	52.49 3.25 0.00	53.40 3.26 0.00	55.15 3.41 0.00	54.97 3.60 0.00	54.69 3.63 0.00	51.96 3.40 0.00	49.77 3.26 0.00	55.03 3.65 0.00	50.19 3.28 0.00	43.32 2.72 0.00	41.24 2.48 0.00	37.29 2.21 0.00
E_FISHKILL___LBMP 23776	35.80 0.91 0.00	31.12 0.46 0.00	27.93 0.47 0.00	27.87 0.33 0.00	28.47 0.31 0.00	32.39 0.54 0.00	39.65 1.15 0.00	43.54 1.87 0.00	45.37 2.04 0.00	47.21 2.80 0.00	50.68 3.36 0.00	51.19 3.57 0.00	53.04 3.79 0.00	54.06 3.91 0.00	55.93 4.19 0.00	55.53 4.16 0.00	55.35 4.29 0.00	52.44 3.88 0.00	50.28 3.77 0.00	55.08 3.70 0.00	50.19 3.28 0.00	43.03 2.44 0.00	40.43 1.67 0.00	36.38 1.30 0.00

FAR ROCKAWAY___4 23548	36.57 1.67 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.04 0.50 -0.01	28.65 0.48 -0.01	32.58 0.73 -0.01	40.39 1.89 -0.01	44.67 3.00 -0.01	45.94 2.60 -0.01	48.23 3.82 0.00	52.59 5.25 -0.01	53.29 5.67 -0.01	55.26 6.01 -0.01	56.32 6.17 -0.01	58.26 6.52 -0.01	57.85 6.47 -0.01	57.71 6.64 -0.01	54.64 6.07 -0.01	52.38 5.86 -0.01	57.35 5.96 -0.01	52.30 5.39 -0.01	46.47 4.43 -1.45	46.45 3.41 -4.27	38.23 3.09 -0.06
FARRAGUT___LBMP 323566	36.18 1.29 0.00	31.37 0.71 0.00	28.13 0.66 0.00	28.01 0.47 0.00	28.61 0.45 0.00	32.61 0.76 0.00	40.12 1.62 0.00	44.25 2.58 0.00	46.74 2.82 -0.58	48.46 3.64 -0.41	58.66 4.31 -7.03	58.66 4.52 -6.52	58.72 4.83 -4.65	58.67 4.91 -3.61	58.68 5.28 -1.66	58.67 5.24 -2.06	63.87 5.36 -7.44	58.67 4.90 -5.20	52.58 4.74 -1.32	56.16 4.78 0.00	51.12 4.22 0.00	43.89 3.29 0.00	41.09 2.33 0.00	36.87 1.79 0.00
FENNER___WINDPWR 24204	35.03 0.14 0.00	30.79 0.12 0.00	27.58 0.11 0.00	27.62 0.08 0.00	28.30 0.14 0.00	32.04 0.19 0.00	38.81 0.31 0.00	42.29 0.62 0.00	43.90 0.56 0.00	45.30 0.89 0.00	48.22 0.90 0.00	48.52 0.90 0.00	50.18 0.94 0.00	51.10 0.95 0.00	52.72 0.98 0.00	52.20 0.82 0.00	51.93 0.87 0.00	49.43 0.87 0.00	47.26 0.74 0.00	52.46 1.08 0.00	47.79 0.89 0.00	41.04 0.45 0.00	39.11 0.35 0.00	35.26 0.18 0.00
FIBERTEK___ENERGY 23856	34.54 -0.35 0.00	30.42 -0.25 0.00	27.19 -0.27 0.00	27.24 -0.30 0.00	27.91 -0.25 0.00	31.59 -0.25 0.00	38.15 -0.35 0.00	41.67 0.00 0.00	43.21 -0.13 0.00	44.59 0.18 0.00	47.42 0.09 0.00	47.76 0.14 0.00	49.39 0.15 0.00	50.24 0.10 0.00	51.74 0.00 0.00	51.32 -0.05 0.00	51.07 0.00 0.00	48.56 0.00 0.00	46.47 -0.05 0.00	51.59 0.21 0.00	47.00 0.09 0.00	40.48 -0.12 0.00	38.69 -0.08 0.00	34.84 -0.25 0.00
FITZPATRICK____ 23598	34.82 -0.07 0.00	30.60 -0.06 0.00	27.41 -0.05 0.00	27.48 -0.06 0.00	28.11 -0.06 0.00	31.78 -0.06 0.00	38.42 -0.08 0.00	40.67 -1.00 0.00	42.25 -1.08 0.00	43.43 -0.98 0.00	46.24 -1.09 0.00	46.52 -1.10 0.00	48.11 -1.13 0.00	48.99 -1.15 0.00	50.44 -1.29 0.00	50.09 -1.28 0.00	49.84 -1.23 0.00	47.39 -1.17 0.00	45.35 -1.16 0.00	50.30 -1.08 0.00	45.82 -1.08 0.00	39.58 -1.01 0.00	37.91 -0.85 0.00	34.31 -0.77 0.00
FORT ORANGE____ 23900	34.96 0.07 0.00	30.63 -0.03 0.00	27.63 0.16 0.00	27.65 0.11 0.00	28.22 0.06 0.00	31.85 0.00 0.00	38.65 0.15 0.00	42.04 0.37 0.00	43.81 0.48 0.00	45.08 0.67 0.00	48.27 0.95 0.00	48.57 0.95 0.00	50.28 1.03 0.00	51.15 1.00 0.00	52.82 1.09 0.00	52.55 1.18 0.00	52.19 1.12 0.00	49.67 1.12 0.00	47.58 1.07 0.00	52.20 0.82 0.00	47.65 0.75 0.00	41.13 0.53 0.00	38.73 -0.04 0.00	35.12 0.04 0.00
FORT_DRUM_COGEN 23780	35.56 0.66 0.00	31.25 0.58 0.00	27.93 0.47 0.00	28.01 0.47 0.00	28.73 0.56 0.00	32.64 0.80 0.00	39.69 1.19 0.00	43.04 1.37 0.00	44.77 1.43 0.00	45.96 1.55 0.00	48.74 1.42 0.00	49.00 1.38 0.00	50.52 1.28 0.00	51.55 1.40 0.00	53.24 1.50 0.00	52.55 1.18 0.00	52.09 1.02 0.00	49.77 1.21 0.00	47.58 1.07 0.00	53.23 1.85 0.00	48.50 1.59 0.00	41.61 1.01 0.00	39.73 0.97 0.00	35.86 0.77 0.00
FPL FAR_ROCK_GT1 24212	36.57 1.67 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.04 0.50 -0.01	28.65 0.48 -0.01	32.58 0.73 -0.01	40.39 1.89 -0.01	44.67 3.00 -0.01	45.94 2.60 -0.01	48.23 3.82 0.00	52.59 5.25 -0.01	53.29 5.67 -0.01	55.26 6.01 -0.01	56.32 6.17 -0.01	58.26 6.52 -0.01	57.85 6.47 -0.01	57.71 6.64 -0.01	54.64 6.07 -0.01	52.38 5.86 -0.01	57.35 5.96 -0.01	52.30 5.39 -0.01	46.47 4.43 -1.45	46.45 3.41 -4.27	38.23 3.09 -0.06
FPL FAR_ROCK_GT2 23815	36.57 1.67 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.04 0.50 -0.01	28.65 0.48 -0.01	32.58 0.73 -0.01	40.39 1.89 -0.01	44.67 3.00 -0.01	45.94 2.60 -0.01	48.23 3.82 0.00	52.59 5.25 -0.01	53.29 5.67 -0.01	55.26 6.01 -0.01	56.32 6.17 -0.01	58.26 6.52 -0.01	57.85 6.47 -0.01	57.71 6.64 -0.01	54.64 6.07 -0.01	52.38 5.86 -0.01	57.35 5.96 -0.01	52.30 5.39 -0.01	46.47 4.43 -1.45	46.45 3.41 -4.27	38.23 3.09 -0.06
FRANKLIN_FALL_HYD 24054	35.94 1.05 0.00	31.80 1.13 0.00	28.37 0.91 0.00	28.47 0.94 0.00	29.21 1.04 0.00	33.06 1.21 0.00	39.69 1.19 0.00	41.87 0.21 0.00	43.81 0.48 0.00	44.10 -0.31 0.00	46.80 -0.52 0.00	46.85 -0.76 0.00	48.21 -1.03 0.00	49.04 -1.10 0.00	50.49 -1.24 0.00	50.35 -1.03 0.00	49.64 -1.43 0.00	47.54 -1.02 0.00	45.58 -0.93 0.00	50.56 -0.82 0.00	46.34 -0.56 0.00	40.68 0.08 0.00	39.42 0.66 0.00	36.10 1.02 0.00
FREEPORT_EQUS_GT1 23764	36.22 1.33 0.00	31.28 0.61 0.00	28.04 0.58 0.00	27.81 0.28 0.00	28.42 0.25 0.00	32.52 0.67 0.00	40.27 1.77 0.00	44.54 2.87 0.00	45.63 2.30 0.00	47.87 3.46 0.00	52.59 5.25 -0.01	53.10 5.48 -0.01	55.06 5.81 -0.01	56.12 5.97 -0.01	58.11 6.36 -0.01	57.70 6.32 -0.01	57.56 6.49 -0.01	54.44 5.88 -0.01	52.24 5.72 -0.01	57.25 5.86 -0.01	52.16 5.25 -0.01	46.19 4.22 -1.37	43.14 3.26 -1.12	37.83 2.74 -0.01
FULTON COGEN____ 23766	34.33 -0.56 0.00	30.23 -0.43 0.00	27.03 -0.44 0.00	27.10 -0.44 0.00	27.74 -0.42 0.00	31.40 -0.45 0.00	37.88 -0.62 0.00	41.33 -0.33 0.00	42.90 -0.43 0.00	44.23 -0.18 0.00	47.04 -0.28 0.00	47.33 -0.29 0.00	48.95 -0.30 0.00	49.84 -0.30 0.00	51.37 -0.36 0.00	50.96 -0.41 0.00	50.71 -0.36 0.00	48.22 -0.34 0.00	46.14 -0.37 0.00	51.23 -0.15 0.00	46.67 -0.23 0.00	40.19 -0.41 0.00	38.49 -0.27 0.00	34.70 -0.39 0.00
FULTON___LFGE 323630	36.50 1.61 0.00	31.98 1.32 0.00	28.78 1.32 0.00	28.89 1.35 0.00	29.66 1.49 0.00	33.63 1.78 0.00	41.31 2.81 0.00	45.08 3.42 0.00	46.50 3.16 0.00	48.76 4.35 0.00	52.20 4.87 0.00	52.81 5.19 0.00	54.41 5.17 0.00	55.06 4.91 0.00	56.70 4.97 0.00	56.36 4.98 0.00	56.02 4.95 0.00	53.70 5.15 0.00	51.12 4.60 0.00	56.31 4.93 0.00	51.64 4.74 0.00	43.89 3.29 0.00	41.28 2.52 0.00	37.15 2.07 0.00
Freeport___CT2 23818	36.22 1.33 0.00	31.28 0.61 0.00	28.04 0.58 0.00	27.81 0.28 0.00	28.42 0.25 0.00	32.52 0.67 0.00	40.27 1.77 0.00	44.54 2.87 0.00	45.63 2.30 0.00	47.87 3.46 0.00	52.59 5.25 -0.01	53.10 5.48 -0.01	55.06 5.81 -0.01	56.12 5.97 -0.01	58.11 6.36 -0.01	57.70 6.32 -0.01	57.56 6.49 -0.01	54.44 5.88 -0.01	52.24 5.72 -0.01	57.25 5.86 -0.01	52.16 5.25 -0.01	46.19 4.22 -1.37	43.14 3.26 -1.12	37.83 2.74 -0.01
G.F.CEMENT___DRP 24184	37.33 2.44 0.00	32.66 1.99 0.00	29.44 1.98 0.00	29.47 1.93 0.00	30.13 1.97 0.00	33.98 2.13 0.00	41.50 3.00 0.00	44.87 3.21 0.00	46.72 3.38 0.00	48.27 3.86 0.00	51.39 4.07 0.00	51.28 3.67 0.00	52.49 3.25 0.00	53.25 3.11 0.00	54.94 3.21 0.00	54.61 3.24 0.00	54.23 3.17 0.00	51.91 3.35 0.00	49.91 3.40 0.00	54.57 3.19 0.00	50.14 3.24 0.00	42.67 2.07 0.00	40.00 1.24 0.00	36.49 1.40 0.00
GARDENVILLE___LBMP 24039	33.08 -1.81 0.00	29.77 -0.89 0.00	26.26 -1.21 0.00	26.24 -1.29 0.00	27.12 -1.04 0.00	30.60 -1.24 0.00	35.50 -3.00 0.00	37.75 -3.92 0.00	38.92 -4.42 0.00	40.15 -4.26 0.00	41.50 -5.82 0.00	41.76 -5.86 0.00	43.19 -6.06 0.00	43.93 -6.22 0.00	44.65 -7.09 0.00	44.44 -6.94 0.00	44.58 -6.49 0.00	42.39 -6.17 0.00	40.33 -6.19 0.00	46.29 -5.09 0.00	42.12 -4.78 0.00	36.62 -3.98 0.00	34.66 -4.11 0.00	31.61 -3.47 0.00

GENERAL___MILLS 23808	33.11 -1.78 0.00	29.83 -0.83 0.00	26.31 -1.15 0.00	26.30 -1.24 0.00	27.15 -1.01 0.00	30.67 -1.18 0.00	35.57 -2.93 0.00	37.83 -3.83 0.00	39.00 -4.33 0.00	40.23 -4.17 0.00	41.60 -5.73 0.00	41.85 -5.76 0.00	43.29 -5.96 0.00	44.03 -6.12 0.00	44.75 -6.98 0.00	44.54 -6.83 0.00	44.68 -6.38 0.00	42.49 -6.07 0.00	40.42 -6.09 0.00	46.45 -4.93 0.00	42.26 -4.64 0.00	36.70 -3.90 0.00	34.73 -4.03 0.00	31.65 -3.44 0.00
GE_PLASTICS___DRP 24183	34.72 -0.17 0.00	30.54 -0.12 0.00	27.49 0.03 0.00	27.57 0.03 0.00	28.11 -0.06 0.00	31.75 -0.10 0.00	38.50 0.00 0.00	41.87 0.21 0.00	43.64 0.30 0.00	44.94 0.53 0.00	47.99 0.66 0.00	48.19 0.57 0.00	49.88 0.64 0.00	50.80 0.65 0.00	52.51 0.78 0.00	52.14 0.77 0.00	51.83 0.77 0.00	49.29 0.73 0.00	47.26 0.74 0.00	51.90 0.51 0.00	47.32 0.42 0.00	40.64 0.04 0.00	38.38 -0.39 0.00	34.80 -0.28 0.00
GILBOA___1 23756	35.10 0.21 0.00	30.72 0.06 0.00	27.58 0.11 0.00	27.79 0.25 0.00	28.28 0.11 0.00	31.94 0.10 0.00	38.81 0.31 0.00	42.29 0.62 0.00	44.03 0.69 0.00	45.56 1.15 0.00	48.79 1.47 0.00	49.04 1.43 0.00	50.77 1.53 0.00	51.70 1.55 0.00	53.44 1.71 0.00	53.07 1.70 0.00	52.80 1.74 0.00	50.16 1.60 0.00	48.14 1.63 0.00	52.92 1.54 0.00	48.26 1.36 0.00	41.49 0.89 0.00	39.19 0.43 0.00	35.40 0.32 0.00
GILBOA___2 23757	35.10 0.21 0.00	30.72 0.06 0.00	27.58 0.11 0.00	27.79 0.25 0.00	28.28 0.11 0.00	31.94 0.10 0.00	38.81 0.31 0.00	42.29 0.62 0.00	44.03 0.69 0.00	45.56 1.15 0.00	48.79 1.47 0.00	49.04 1.43 0.00	50.77 1.53 0.00	51.70 1.55 0.00	53.44 1.71 0.00	53.07 1.70 0.00	52.80 1.74 0.00	50.16 1.60 0.00	48.14 1.63 0.00	52.92 1.54 0.00	48.26 1.36 0.00	41.49 0.89 0.00	39.19 0.43 0.00	35.40 0.32 0.00
GILBOA___3 23758	35.10 0.21 0.00	30.72 0.06 0.00	27.58 0.11 0.00	27.79 0.25 0.00	28.28 0.11 0.00	31.94 0.10 0.00	38.81 0.31 0.00	42.29 0.62 0.00	44.03 0.69 0.00	45.56 1.15 0.00	48.79 1.47 0.00	49.04 1.43 0.00	50.77 1.53 0.00	51.70 1.55 0.00	53.44 1.71 0.00	53.07 1.70 0.00	52.80 1.74 0.00	50.16 1.60 0.00	48.14 1.63 0.00	52.92 1.54 0.00	48.26 1.36 0.00	41.49 0.89 0.00	39.19 0.43 0.00	35.40 0.32 0.00
GILBOA___4 23759	35.10 0.21 0.00	30.72 0.06 0.00	27.58 0.11 0.00	27.79 0.25 0.00	28.28 0.11 0.00	31.94 0.10 0.00	38.81 0.31 0.00	42.29 0.62 0.00	44.03 0.69 0.00	45.56 1.15 0.00	48.79 1.47 0.00	49.04 1.43 0.00	50.77 1.53 0.00	51.70 1.55 0.00	53.44 1.71 0.00	53.07 1.70 0.00	52.80 1.74 0.00	50.16 1.60 0.00	48.14 1.63 0.00	52.92 1.54 0.00	48.26 1.36 0.00	41.49 0.89 0.00	39.19 0.43 0.00	35.40 0.32 0.00
GILBOA___ 23599	35.10 0.21 0.00	30.72 0.06 0.00	27.58 0.11 0.00	27.79 0.25 0.00	28.28 0.11 0.00	31.94 0.10 0.00	38.81 0.31 0.00	42.29 0.62 0.00	44.03 0.69 0.00	45.56 1.15 0.00	48.79 1.47 0.00	49.04 1.43 0.00	50.77 1.53 0.00	51.70 1.55 0.00	53.44 1.71 0.00	53.07 1.70 0.00	52.80 1.74 0.00	50.16 1.60 0.00	48.14 1.63 0.00	52.92 1.54 0.00	48.26 1.36 0.00	41.49 0.89 0.00	39.19 0.43 0.00	35.40 0.32 0.00
GINNA___ 23603	32.69 -2.20 0.00	29.13 -1.53 0.00	25.82 -1.65 0.00	25.91 -1.62 0.00	26.67 -1.49 0.00	30.16 -1.69 0.00	35.88 -2.62 0.00	39.42 -2.25 0.00	41.00 -2.34 0.00	42.23 -2.18 0.00	44.67 -2.65 0.00	45.05 -2.57 0.00	46.58 -2.66 0.00	47.39 -2.76 0.00	48.58 -3.16 0.00	48.24 -3.13 0.00	47.95 -3.11 0.00	45.69 -2.86 0.00	43.63 -2.88 0.00	49.02 -2.36 0.00	44.56 -2.35 0.00	38.20 -2.40 0.00	36.52 -2.25 0.00	32.87 -2.21 0.00
GLEN PARK___ 23778	35.66 0.77 0.00	31.34 0.67 0.00	27.99 0.52 0.00	28.06 0.52 0.00	28.81 0.65 0.00	32.74 0.89 0.00	39.88 1.39 0.00	43.29 1.62 0.00	44.94 1.60 0.00	46.27 1.87 0.00	49.08 1.75 0.00	49.28 1.67 0.00	50.87 1.63 0.00	51.90 1.76 0.00	53.60 1.86 0.00	52.86 1.49 0.00	52.44 1.38 0.00	50.11 1.55 0.00	47.86 1.35 0.00	53.59 2.21 0.00	48.87 1.97 0.00	41.82 1.22 0.00	39.93 1.16 0.00	36.00 0.91 0.00
GLENWOOD_IC_1_G5 23712	36.18 1.29 0.00	31.34 0.67 0.00	28.10 0.63 0.00	27.95 0.41 0.00	28.56 0.39 0.00	32.58 0.73 0.00	40.19 1.69 0.00	44.33 2.67 0.00	45.81 2.47 0.00	47.87 3.46 0.00	52.02 4.69 -0.01	52.58 4.95 -0.01	54.37 5.12 -0.01	55.42 5.27 -0.01	57.33 5.59 -0.01	56.93 5.55 -0.01	56.74 5.67 -0.01	53.86 5.29 -0.01	51.64 5.12 -0.01	56.58 5.19 -0.01	51.51 4.60 -0.01	45.66 3.69 -1.37	42.42 2.75 -0.91	37.30 2.21 -0.01
GLENWOOD_IC_2_G1 23688	36.11 1.22 0.00	31.31 0.64 0.00	28.07 0.60 0.00	27.95 0.41 0.00	28.56 0.39 0.00	32.55 0.70 0.00	40.08 1.58 0.00	44.16 2.50 0.00	45.85 2.51 0.00	47.83 3.42 0.00	51.73 4.40 -0.01	52.29 4.67 -0.01	54.23 4.97 -0.01	55.22 5.06 -0.01	57.18 5.43 -0.01	56.78 5.39 -0.01	56.59 5.52 -0.01	53.62 5.05 -0.01	51.40 4.88 -0.01	56.27 4.88 -0.01	51.27 4.36 -0.01	45.33 3.37 -1.36	41.93 2.44 -0.72	37.05 1.96 0.00
GLENWOOD_IC_3_G1 23689	36.11 1.22 0.00	31.31 0.64 0.00	28.07 0.60 0.00	27.95 0.41 0.00	28.56 0.39 0.00	32.55 0.70 0.00	40.08 1.58 0.00	44.16 2.50 0.00	45.85 2.51 0.00	47.83 3.42 0.00	51.73 4.40 -0.01	52.29 4.67 -0.01	54.23 4.97 -0.01	55.22 5.06 -0.01	57.18 5.43 -0.01	56.78 5.39 -0.01	56.59 5.52 -0.01	53.62 5.05 -0.01	51.40 4.88 -0.01	56.27 4.88 -0.01	51.27 4.36 -0.01	45.33 3.37 -1.36	41.93 2.44 -0.72	37.05 1.96 0.00
GLENWOOD___4 23550	36.18 1.29 0.00	31.34 0.67 0.00	28.10 0.63 0.00	27.95 0.41 0.00	28.53 0.37 0.00	32.58 0.73 0.00	40.19 1.69 0.00	44.33 2.67 0.00	45.85 2.51 0.00	47.92 3.51 0.00	52.07 4.73 -0.01	52.62 5.00 -0.01	54.47 5.22 -0.01	55.52 5.37 -0.01	57.49 5.74 -0.01	57.08 5.70 -0.01	56.89 5.82 -0.01	53.91 5.34 -0.01	51.68 5.16 -0.01	56.63 5.24 -0.01	51.55 4.64 -0.01	45.66 3.69 -1.37	42.42 2.75 -0.91	37.30 2.21 -0.01
GLENWOOD___5 23614	36.18 1.29 0.00	31.34 0.67 0.00	28.10 0.63 0.00	27.95 0.41 0.00	28.53 0.37 0.00	32.58 0.73 0.00	40.19 1.69 0.00	44.33 2.67 0.00	45.85 2.51 0.00	47.92 3.51 0.00	52.07 4.73 -0.01	52.62 5.00 -0.01	54.47 5.22 -0.01	55.52 5.37 -0.01	57.49 5.74 -0.01	57.08 5.70 -0.01	56.89 5.82 -0.01	53.91 5.34 -0.01	51.68 5.16 -0.01	56.63 5.24 -0.01	51.55 4.64 -0.01	45.66 3.69 -1.37	42.42 2.75 -0.91	37.30 2.21 -0.01
GLOBAL GREEN_PORT_GT1 23814	38.45 3.56 0.00	33.33 2.67 0.00	30.05 2.58 0.00	29.66 2.12 0.00	30.33 2.17 0.00	34.77 2.93 0.00	43.16 4.66 0.00	48.04 6.37 0.00	49.40 6.07 0.00	52.58 8.17 0.00	57.98 10.65 -0.01	58.86 11.24 -0.01	61.27 12.02 -0.01	62.14 11.98 -0.01	64.47 12.73 -0.01	64.02 12.64 -0.01	63.84 12.77 -0.01	60.27 11.70 -0.01	57.64 11.12 -0.01	63.88 12.49 -0.01	57.79 10.88 -0.01	50.47 8.53 -1.35	45.84 6.90 -0.17	40.62 5.54 0.01
GOETHSLN___LBMP 323567	36.08 1.19 0.00	31.25 0.58 0.00	28.04 0.58 0.00	27.92 0.39 0.00	28.53 0.37 0.00	32.51 0.67 0.00	40.04 1.54 0.00	44.16 2.50 0.00	46.65 2.73 -0.58	48.37 3.55 -0.41	58.57 4.21 -7.03	58.57 4.43 -6.52	58.57 4.68 -4.65	58.57 4.81 -3.61	58.57 5.17 -1.66	58.57 5.14 -2.06	63.76 5.26 -7.44	58.57 4.81 -5.20	52.53 4.70 -1.32	56.11 4.73 0.00	51.08 4.17 0.00	43.85 3.25 0.00	41.05 2.29 0.00	36.77 1.68 0.00

GOUDEY___7 23579	34.51 -0.38 0.00	30.36 -0.31 0.00	27.14 -0.33 0.00	27.15 -0.39 0.00	27.83 -0.34 0.00	31.53 -0.32 0.00	38.00 -0.50 0.00	41.37 -0.29 0.00	42.90 -0.43 0.00	44.36 -0.04 0.00	47.09 -0.24 0.00	47.43 -0.19 0.00	49.05 -0.20 0.00	49.94 -0.20 0.00	51.53 -0.21 0.00	51.17 -0.21 0.00	51.01 -0.05 0.00	48.36 -0.19 0.00	46.23 -0.28 0.00	51.38 0.00 0.00	46.86 -0.05 0.00	40.31 -0.28 0.00	38.22 -0.54 0.00	34.45 -0.63 0.00
GOUDEY___8 23580	34.47 -0.42 0.00	30.33 -0.34 0.00	27.11 -0.36 0.00	27.13 -0.41 0.00	27.80 -0.37 0.00	31.50 -0.35 0.00	37.96 -0.54 0.00	41.33 -0.33 0.00	42.86 -0.48 0.00	44.28 -0.13 0.00	47.04 -0.28 0.00	47.38 -0.24 0.00	49.00 -0.25 0.00	49.84 -0.30 0.00	51.48 -0.26 0.00	51.12 -0.26 0.00	50.91 -0.15 0.00	48.31 -0.24 0.00	46.19 -0.33 0.00	51.33 -0.05 0.00	46.81 -0.09 0.00	40.27 -0.32 0.00	38.18 -0.58 0.00	34.42 -0.67 0.00
GOWANUS_GT1_1 24077	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT1_2 24078	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT1_3 24079	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT1_4 24080	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT1_5 24084	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT1_6 24111	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT1_7 24112	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT1_8 24113	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT2_1 24114	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT2_2 24115	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT2_3 24116	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT2_4 24117	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT2_5 24118	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT2_6 24119	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01

GOWANUS_GT2_7 24120	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT2_8 24121	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT3_1 24122	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT3_2 24123	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT3_3 24124	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT3_4 24125	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT3_5 24126	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT3_6 24127	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT3_7 24128	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT3_8 24129	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT4_1 24130	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT4_2 24131	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT4_3 24132	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT4_4 24133	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT4_5 24134	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT4_6 24135	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01

GOWANUS_GT4_7 24136	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GOWANUS_GT4_8 24137	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
GREENIDGE___3 23582	34.30 -0.59 0.00	30.42 -0.25 0.00	27.05 -0.41 0.00	27.07 -0.47 0.00	27.83 -0.34 0.00	31.56 -0.29 0.00	37.84 -0.65 0.00	41.46 -0.21 0.00	42.82 -0.52 0.00	44.41 0.00 0.00	46.90 -0.43 0.00	47.19 -0.43 0.00	48.80 -0.44 0.00	49.59 -0.55 0.00	50.91 -0.83 0.00	50.55 -0.82 0.00	50.35 -0.71 0.00	47.88 -0.68 0.00	45.72 -0.79 0.00	51.33 -0.05 0.00	46.71 -0.19 0.00	40.07 -0.53 0.00	38.03 -0.74 0.00	34.07 -1.02 0.00
GREENIDGE___4 23583	34.30 -0.59 0.00	30.42 -0.25 0.00	27.05 -0.41 0.00	27.07 -0.47 0.00	27.83 -0.34 0.00	31.56 -0.29 0.00	37.84 -0.65 0.00	41.46 -0.21 0.00	42.82 -0.52 0.00	44.41 0.00 0.00	46.90 -0.43 0.00	47.19 -0.43 0.00	48.80 -0.44 0.00	49.59 -0.55 0.00	50.91 -0.83 0.00	50.55 -0.82 0.00	50.35 -0.71 0.00	47.88 -0.68 0.00	45.72 -0.79 0.00	51.33 -0.05 0.00	46.71 -0.19 0.00	40.07 -0.53 0.00	38.03 -0.74 0.00	34.07 -1.02 0.00
GROVEVILLE___HYD 323602	36.18 1.29 0.00	31.40 0.74 0.00	28.13 0.66 0.00	28.09 0.55 0.00	28.67 0.51 0.00	32.71 0.86 0.00	40.08 1.58 0.00	43.87 2.21 0.00	45.42 2.08 0.00	47.34 2.93 0.00	50.83 3.50 0.00	51.33 3.71 0.00	53.23 3.99 0.00	54.26 4.11 0.00	56.19 4.45 0.00	55.74 4.37 0.00	55.56 4.49 0.00	52.64 4.08 0.00	50.47 3.95 0.00	55.23 3.85 0.00	50.28 3.38 0.00	43.44 2.84 0.00	41.01 2.25 0.00	36.94 1.86 0.00
HAMPSHIRE___PAPER_HYD 323593	35.49 0.59 0.00	31.37 0.71 0.00	27.99 0.52 0.00	28.09 0.55 0.00	28.81 0.65 0.00	32.64 0.80 0.00	39.35 0.85 0.00	42.12 0.46 0.00	43.90 0.56 0.00	44.68 0.27 0.00	47.32 0.00 0.00	47.38 -0.24 0.00	48.65 -0.59 0.00	49.64 -0.50 0.00	51.12 -0.62 0.00	50.76 -0.62 0.00	50.04 -1.02 0.00	47.93 -0.63 0.00	45.91 -0.60 0.00	51.23 -0.15 0.00	46.86 -0.05 0.00	40.72 0.12 0.00	39.19 0.43 0.00	35.71 0.63 0.00
HARZA MOOSE___RIVER 24016	35.17 0.28 0.00	30.91 0.25 0.00	27.66 0.19 0.00	27.73 0.19 0.00	28.42 0.25 0.00	32.20 0.35 0.00	39.08 0.58 0.00	42.33 0.67 0.00	44.03 0.69 0.00	45.21 0.80 0.00	48.08 0.76 0.00	48.33 0.71 0.00	49.88 0.64 0.00	50.85 0.70 0.00	52.51 0.78 0.00	51.94 0.57 0.00	51.52 0.46 0.00	49.14 0.58 0.00	47.02 0.51 0.00	52.25 0.87 0.00	47.65 0.75 0.00	41.00 0.41 0.00	39.15 0.39 0.00	35.36 0.28 0.00
HEMPSTEAD___ 23647	36.01 1.12 0.00	31.12 0.46 0.00	27.91 0.44 0.00	27.70 0.17 0.00	28.30 0.14 0.00	32.36 0.51 0.00	40.04 1.54 0.00	44.25 2.58 0.00	45.55 2.21 0.00	47.65 3.24 0.00	52.16 4.83 -0.01	52.72 5.09 -0.01	54.67 5.42 -0.01	55.67 5.52 -0.01	57.64 5.90 -0.01	57.29 5.91 -0.01	57.10 6.03 -0.01	54.05 5.49 -0.01	51.82 5.30 -0.01	56.78 5.40 -0.01	51.74 4.83 -0.01	45.74 3.78 -1.37	42.47 2.87 -0.84	37.44 2.35 0.00
HICKLING___1 23621	35.35 0.45 0.00	31.31 0.64 0.00	27.82 0.36 0.00	27.81 0.28 0.00	28.61 0.45 0.00	32.51 0.67 0.00	39.04 0.54 0.00	42.75 1.08 0.00	44.38 1.04 0.00	45.79 1.38 0.00	48.27 0.95 0.00	48.62 1.00 0.00	50.23 0.98 0.00	51.10 0.95 0.00	52.51 0.78 0.00	52.14 0.77 0.00	51.98 0.92 0.00	49.38 0.83 0.00	47.02 0.51 0.00	52.97 1.59 0.00	48.22 1.31 0.00	41.33 0.73 0.00	39.04 0.27 0.00	34.84 -0.25 0.00
HICKLING___2 23622	35.35 0.45 0.00	31.31 0.64 0.00	27.82 0.36 0.00	27.81 0.28 0.00	28.61 0.45 0.00	32.51 0.67 0.00	39.04 0.54 0.00	42.75 1.08 0.00	44.38 1.04 0.00	45.79 1.38 0.00	48.27 0.95 0.00	48.62 1.00 0.00	50.23 0.98 0.00	51.10 0.95 0.00	52.51 0.78 0.00	52.14 0.77 0.00	51.98 0.92 0.00	49.38 0.83 0.00	47.02 0.51 0.00	52.97 1.59 0.00	48.22 1.31 0.00	41.33 0.73 0.00	39.04 0.27 0.00	34.84 -0.25 0.00
HIGH FALLS___HY 23754	38.03 3.14 0.00	33.05 2.39 0.00	29.61 2.14 0.00	29.58 2.04 0.00	30.28 2.11 0.00	34.52 2.68 0.00	42.23 3.73 0.00	46.58 4.92 0.00	48.32 4.98 0.00	49.65 5.24 0.00	53.19 5.87 0.00	53.76 6.14 0.00	55.89 6.65 0.00	56.81 6.67 0.00	59.29 7.55 0.00	58.87 7.50 0.00	58.62 7.56 0.00	55.55 6.99 0.00	53.16 6.65 0.00	58.27 6.89 0.00	53.14 6.24 0.00	45.55 4.95 0.00	43.11 4.34 0.00	38.63 3.54 0.00
HILLBURN___GT 23639	36.08 1.19 0.00	31.28 0.61 0.00	28.07 0.60 0.00	27.98 0.44 0.00	28.56 0.39 0.00	32.55 0.70 0.00	39.96 1.46 0.00	44.08 2.42 0.00	45.72 2.38 0.00	47.83 3.42 0.00	51.39 4.07 0.00	51.90 4.29 0.00	53.82 4.58 0.00	54.86 4.71 0.00	56.86 5.12 0.00	56.46 5.09 0.00	56.27 5.21 0.00	53.27 4.71 0.00	51.02 4.51 0.00	55.90 4.52 0.00	50.89 3.99 0.00	43.64 3.04 0.00	40.90 2.13 0.00	36.66 1.58 0.00
HISHELDN_WT_PWR 323625	33.46 -1.43 0.00	30.02 -0.64 0.00	26.51 -0.96 0.00	26.49 -1.05 0.00	27.35 -0.82 0.00	30.92 -0.92 0.00	36.11 -2.39 0.00	38.58 -3.08 0.00	39.83 -3.51 0.00	41.08 -3.33 0.00	42.69 -4.64 0.00	42.95 -4.67 0.00	44.37 -4.88 0.00	45.13 -5.01 0.00	45.94 -5.79 0.00	45.72 -5.65 0.00	45.81 -5.26 0.00	43.56 -5.00 0.00	41.44 -5.07 0.00	47.43 -3.96 0.00	43.15 -3.75 0.00	37.39 -3.21 0.00	35.39 -3.37 0.00	32.14 -2.95 0.00
HOLTSVILLE_IC_1 23690	35.73 0.84 0.00	30.88 0.21 0.00	27.80 0.33 0.00	27.54 0.00 0.00	28.13 -0.03 0.00	32.23 0.38 0.00	39.96 1.46 0.00	44.25 2.58 0.00	45.24 1.91 0.00	47.52 3.11 0.00	52.35 5.02 -0.01	53.10 5.48 -0.01	55.06 5.81 -0.01	55.87 5.72 -0.01	58.00 6.26 -0.01	57.60 6.22 -0.01	57.41 6.33 -0.01	54.25 5.68 -0.01	52.19 5.67 -0.01	57.25 5.86 -0.01	52.12 5.21 -0.01	46.13 4.18 -1.35	42.07 3.14 -0.17	37.57 2.49 0.01
HOLTSVILLE_IC_10 23699	36.08 1.19 0.00	31.18 0.52 0.00	28.07 0.60 0.00	27.79 0.25 0.00	28.42 0.25 0.00	32.55 0.70 0.00	40.38 1.89 0.00	44.79 3.12 0.00	45.76 2.43 0.00	48.23 3.82 0.00	53.15 5.82 -0.01	53.91 6.29 -0.01	55.85 6.60 -0.01	56.72 6.57 -0.01	58.83 7.09 -0.01	58.42 7.04 -0.01	58.22 7.15 -0.01	55.02 6.46 -0.01	52.94 6.42 -0.01	58.17 6.78 -0.01	52.91 6.00 -0.01	46.70 4.75 -1.35	42.59 3.64 -0.18	37.99 2.91 0.01
HOLTSVILLE_IC_2 23691	35.73 0.84 0.00	30.88 0.21 0.00	27.80 0.33 0.00	27.54 0.00 0.00	28.13 -0.03 0.00	32.23 0.38 0.00	39.96 1.46 0.00	44.25 2.58 0.00	45.24 1.91 0.00	47.52 3.11 0.00	52.35 5.02 -0.01	53.10 5.48 -0.01	55.06 5.81 -0.01	55.87 5.72 -0.01	58.00 6.26 -0.01	57.60 6.22 -0.01	57.41 6.33 -0.01	54.25 5.68 -0.01	52.19 5.67 -0.01	57.25 5.86 -0.01	52.12 5.21 -0.01	46.13 4.18 -1.35	42.07 3.14 -0.17	37.57 2.49 0.01

HOLTSVILLE_IC_3 23692	35.73 0.84 0.00	30.88 0.21 0.00	27.80 0.33 0.00	27.54 0.00 0.00	28.13 -0.03 0.00	32.23 0.38 0.00	39.96 1.46 0.00	44.25 2.58 0.00	45.24 1.91 0.00	47.52 3.11 0.00	52.35 5.02 -0.01	53.10 5.48 -0.01	55.06 5.81 -0.01	55.87 5.72 -0.01	58.00 6.26 -0.01	57.60 6.22 -0.01	57.41 6.33 -0.01	54.25 5.68 -0.01	52.19 5.67 -0.01	57.25 5.86 -0.01	52.12 5.21 -0.01	46.13 4.18 -1.35	42.07 3.14 -0.17	37.57 2.49 0.01
HOLTSVILLE_IC_4 23693	35.73 0.84 0.00	30.88 0.21 0.00	27.80 0.33 0.00	27.54 0.00 0.00	28.13 -0.03 0.00	32.23 0.38 0.00	39.96 1.46 0.00	44.25 2.58 0.00	45.24 1.91 0.00	47.52 3.11 0.00	52.35 5.02 -0.01	53.10 5.48 -0.01	55.06 5.81 -0.01	55.87 5.72 -0.01	58.00 6.26 -0.01	57.60 6.22 -0.01	57.41 6.33 -0.01	54.25 5.68 -0.01	52.19 5.67 -0.01	57.25 5.86 -0.01	52.12 5.21 -0.01	46.13 4.18 -1.35	42.07 3.14 -0.17	37.57 2.49 0.01
HOLTSVILLE_IC_5 23694	35.73 0.84 0.00	30.88 0.21 0.00	27.80 0.33 0.00	27.54 0.00 0.00	28.13 -0.03 0.00	32.23 0.38 0.00	39.96 1.46 0.00	44.25 2.58 0.00	45.24 1.91 0.00	47.52 3.11 0.00	52.35 5.02 -0.01	53.10 5.48 -0.01	55.06 5.81 -0.01	55.87 5.72 -0.01	58.00 6.26 -0.01	57.60 6.22 -0.01	57.41 6.33 -0.01	54.25 5.68 -0.01	52.19 5.67 -0.01	57.25 5.86 -0.01	52.12 5.21 -0.01	46.13 4.18 -1.35	42.07 3.14 -0.17	37.57 2.49 0.01
HOLTSVILLE_IC_6 23695	36.08 1.19 0.00	31.18 0.52 0.00	28.07 0.60 0.00	27.79 0.25 0.00	28.42 0.25 0.00	32.55 0.70 0.00	40.38 1.89 0.00	44.79 3.12 0.00	45.76 2.43 0.00	48.23 3.82 0.00	53.15 5.82 -0.01	53.91 6.29 -0.01	55.85 6.60 -0.01	56.72 6.57 -0.01	58.83 7.09 -0.01	58.42 7.04 -0.01	58.22 7.15 -0.01	55.02 6.46 -0.01	52.94 6.42 -0.01	58.17 6.78 -0.01	52.91 6.00 -0.01	46.70 4.75 -1.35	42.59 3.64 -0.18	37.99 2.91 0.01
HOLTSVILLE_IC_7 23696	36.08 1.19 0.00	31.18 0.52 0.00	28.07 0.60 0.00	27.79 0.25 0.00	28.42 0.25 0.00	32.55 0.70 0.00	40.38 1.89 0.00	44.79 3.12 0.00	45.76 2.43 0.00	48.23 3.82 0.00	53.15 5.82 -0.01	53.91 6.29 -0.01	55.85 6.60 -0.01	56.72 6.57 -0.01	58.83 7.09 -0.01	58.42 7.04 -0.01	58.22 7.15 -0.01	55.02 6.46 -0.01	52.94 6.42 -0.01	58.17 6.78 -0.01	52.91 6.00 -0.01	46.70 4.75 -1.35	42.59 3.64 -0.18	37.99 2.91 0.01
HOLTSVILLE_IC_8 23697	36.08 1.19 0.00	31.18 0.52 0.00	28.07 0.60 0.00	27.79 0.25 0.00	28.42 0.25 0.00	32.55 0.70 0.00	40.38 1.89 0.00	44.79 3.12 0.00	45.76 2.43 0.00	48.23 3.82 0.00	53.15 5.82 -0.01	53.91 6.29 -0.01	55.85 6.60 -0.01	56.72 6.57 -0.01	58.83 7.09 -0.01	58.42 7.04 -0.01	58.22 7.15 -0.01	55.02 6.46 -0.01	52.94 6.42 -0.01	58.17 6.78 -0.01	52.91 6.00 -0.01	46.70 4.75 -1.35	42.59 3.64 -0.18	37.99 2.91 0.01
HOLTSVILLE_IC_9 23698	36.08 1.19 0.00	31.18 0.52 0.00	28.07 0.60 0.00	27.79 0.25 0.00	28.42 0.25 0.00	32.55 0.70 0.00	40.38 1.89 0.00	44.79 3.12 0.00	45.76 2.43 0.00	48.23 3.82 0.00	53.15 5.82 -0.01	53.91 6.29 -0.01	55.85 6.60 -0.01	56.72 6.57 -0.01	58.83 7.09 -0.01	58.42 7.04 -0.01	58.22 7.15 -0.01	55.02 6.46 -0.01	52.94 6.42 -0.01	58.17 6.78 -0.01	52.91 6.00 -0.01	46.70 4.75 -1.35	42.59 3.64 -0.18	37.99 2.91 0.01
HQ_GEN_CEDARS 23644	35.38 0.49 0.00	31.52 0.86 0.00	28.13 0.66 0.00	28.23 0.69 0.00	28.92 0.76 0.00	32.71 0.86 0.00	39.00 0.50 0.00	41.42 -0.25 0.00	43.16 -0.17 0.00	43.52 -0.89 0.00	46.19 -1.14 0.00	46.24 -1.38 0.00	47.57 -1.67 0.00	48.49 -1.65 0.00	49.93 -1.81 0.00	49.73 -1.64 0.00	49.07 -1.99 0.00	46.95 -1.60 0.00	45.02 -1.49 0.00	49.94 -1.44 0.00	45.78 -1.13 0.00	40.15 -0.45 0.00	38.84 0.08 0.00	35.75 0.67 0.00
HQ_GEN_CEDARS_PROXY 323590	35.38 0.49 0.00	31.52 0.86 0.00	28.13 0.66 0.00	28.23 0.69 0.00	28.92 0.76 0.00	32.71 0.86 0.00	39.00 0.50 0.00	41.42 -0.25 0.00	43.16 -0.17 0.00	43.52 -0.89 0.00	46.19 -1.14 0.00	46.24 -1.38 0.00	47.57 -1.67 0.00	48.49 -1.65 0.00	49.93 -1.81 0.00	49.73 -1.64 0.00	49.07 -1.99 0.00	46.95 -1.60 0.00	45.02 -1.49 0.00	49.94 -1.44 0.00	45.78 -1.13 0.00	40.15 -0.45 0.00	38.84 0.08 0.00	35.75 0.67 0.00
HQ_GEN_IMPORT 323601	35.17 0.28 0.00	31.00 0.34 0.00	29.00 0.27 -1.26	29.00 0.28 -1.19	31.00 0.31 -2.53	32.16 0.32 0.00	38.77 0.27 0.00	41.62 -0.04 0.00	43.25 -0.09 0.00	43.74 -0.67 0.00	46.47 -0.85 0.00	46.71 -0.90 0.00	48.26 -0.98 0.00	49.14 -1.00 0.00	50.65 -1.09 0.00	50.35 -1.03 0.00	49.94 -1.12 0.00	47.59 -0.97 0.00	45.58 -0.93 0.00	50.41 -0.98 0.00	43.25 -0.80 2.86	43.25 -0.20 -2.86	39.00 0.12 -0.12	35.33 0.25 0.00
HQ_GEN_WHEEL 23651	35.17 0.28 0.00	31.00 0.34 0.00	29.00 0.27 -1.26	29.00 0.28 -1.19	31.00 0.31 -2.53	32.16 0.32 0.00	38.77 0.27 0.00	41.62 -0.04 0.00	43.25 -0.09 0.00	43.74 -0.67 0.00	46.47 -0.85 0.00	46.71 -0.90 0.00	48.26 -0.98 0.00	49.14 -1.00 0.00	50.65 -1.09 0.00	50.35 -1.03 0.00	49.94 -1.12 0.00	47.59 -0.97 0.00	45.58 -0.93 0.00	50.41 -0.98 0.00	43.25 -0.80 2.86	43.25 -0.20 -2.86	39.00 0.12 -0.12	35.33 0.25 0.00
HUDSON_AVE_GT_3 23810	36.25 1.36 0.00	31.40 0.74 0.00	28.18 0.71 0.00	28.06 0.52 0.00	28.67 0.51 0.00	32.67 0.83 0.00	40.19 1.69 0.00	44.33 2.67 0.00	46.82 2.90 -0.58	48.55 3.73 -0.41	58.76 4.40 -7.03	58.81 4.67 -6.52	58.82 4.92 -4.65	58.82 5.06 -3.61	58.83 5.43 -1.66	58.83 5.39 -2.06	64.02 5.52 -7.44	58.76 5.00 -5.20	52.67 4.84 -1.32	56.26 4.88 0.00	51.26 4.36 0.00	43.97 3.37 0.00	41.17 2.40 0.00	36.94 1.86 0.00
HUDSON_AVE_GT_4 23540	36.25 1.36 0.00	31.40 0.74 0.00	28.18 0.71 0.00	28.06 0.52 0.00	28.67 0.51 0.00	32.67 0.83 0.00	40.19 1.69 0.00	44.33 2.67 0.00	46.82 2.90 -0.58	48.55 3.73 -0.41	58.76 4.40 -7.03	58.81 4.67 -6.52	58.82 4.92 -4.65	58.82 5.06 -3.61	58.83 5.43 -1.66	58.83 5.39 -2.06	64.02 5.52 -7.44	58.76 5.00 -5.20	52.67 4.84 -1.32	56.26 4.88 0.00	51.26 4.36 0.00	43.97 3.37 0.00	41.17 2.40 0.00	36.94 1.86 0.00
HUDSON_AVE_GT_5 23657	36.25 1.36 0.00	31.40 0.74 0.00	28.18 0.71 0.00	28.06 0.52 0.00	28.67 0.51 0.00	32.67 0.83 0.00	40.19 1.69 0.00	44.33 2.67 0.00	46.82 2.90 -0.58	48.55 3.73 -0.41	58.76 4.40 -7.03	58.81 4.67 -6.52	58.82 4.92 -4.65	58.82 5.06 -3.61	58.83 5.43 -1.66	58.83 5.39 -2.06	64.02 5.52 -7.44	58.76 5.00 -5.20	52.67 4.84 -1.32	56.26 4.88 0.00	51.26 4.36 0.00	43.97 3.37 0.00	41.17 2.40 0.00	36.94 1.86 0.00
HUDSON_AVE_10 24168	36.18 1.29 0.00	31.31 0.64 0.00	28.07 0.60 0.00	27.95 0.41 0.00	28.53 0.37 0.00	32.55 0.70 0.00	40.04 1.54 0.00	44.21 2.54 0.00	45.99 2.64 -0.01	47.89 3.46 -0.02	51.53 4.16 -0.04	52.04 4.38 -0.04	53.90 4.63 -0.03	54.93 4.76 -0.02	56.87 5.12 -0.01	56.47 5.09 -0.01	56.32 5.21 -0.05	53.30 4.71 -0.03	51.08 4.56 -0.01	56.01 4.62 0.00	51.03 4.13 0.00	43.76 3.17 0.00	41.05 2.29 0.00	36.91 1.82 0.00
HUNTER_MOUNT___DRP 323613	35.76 0.87 0.00	31.25 0.58 0.00	28.04 0.58 0.00	28.06 0.52 0.00	28.61 0.45 0.00	32.51 0.67 0.00	39.73 1.23 0.00	43.54 1.87 0.00	45.55 2.21 0.00	47.03 2.62 0.00	50.45 3.12 0.00	50.85 3.24 0.00	52.69 3.45 0.00	53.70 3.56 0.00	55.67 3.93 0.00	55.23 3.85 0.00	55.00 3.93 0.00	52.20 3.64 0.00	50.00 3.49 0.00	54.88 3.49 0.00	50.00 3.10 0.00	42.79 2.19 0.00	40.24 1.47 0.00	36.28 1.19 0.00

HUNTLEY___63 23557	33.53 -1.36 0.00	30.20 -0.46 0.00	26.59 -0.88 0.00	26.57 -0.96 0.00	27.49 -0.68 0.00	31.02 -0.83 0.00	36.00 -2.50 0.00	38.21 -3.46 0.00	39.44 -3.90 0.00	40.63 -3.77 0.00	41.98 -5.35 0.00	42.19 -5.43 0.00	43.63 -5.61 0.00	44.33 -5.82 0.00	45.01 -6.73 0.00	44.80 -6.58 0.00	44.94 -6.13 0.00	42.78 -5.78 0.00	40.70 -5.81 0.00	46.91 -4.47 0.00	42.68 -4.22 0.00	37.11 -3.49 0.00	35.08 -3.68 0.00	31.93 -3.16 0.00
HUNTLEY___64 23558	33.53 -1.36 0.00	30.20 -0.46 0.00	26.59 -0.88 0.00	26.57 -0.96 0.00	27.49 -0.68 0.00	31.02 -0.83 0.00	36.00 -2.50 0.00	38.21 -3.46 0.00	39.44 -3.90 0.00	40.63 -3.77 0.00	41.98 -5.35 0.00	42.19 -5.43 0.00	43.63 -5.61 0.00	44.33 -5.82 0.00	45.01 -6.73 0.00	44.80 -6.58 0.00	44.94 -6.13 0.00	42.78 -5.78 0.00	40.70 -5.81 0.00	46.91 -4.47 0.00	42.68 -4.22 0.00	37.11 -3.49 0.00	35.08 -3.68 0.00	31.93 -3.16 0.00
HUNTLEY___65 23559	33.53 -1.36 0.00	30.20 -0.46 0.00	26.59 -0.88 0.00	26.57 -0.96 0.00	27.49 -0.68 0.00	31.02 -0.83 0.00	36.00 -2.50 0.00	38.21 -3.46 0.00	39.44 -3.90 0.00	40.63 -3.77 0.00	41.98 -5.35 0.00	42.19 -5.43 0.00	43.63 -5.61 0.00	44.33 -5.82 0.00	45.01 -6.73 0.00	44.80 -6.58 0.00	44.94 -6.13 0.00	42.78 -5.78 0.00	40.70 -5.81 0.00	46.91 -4.47 0.00	42.68 -4.22 0.00	37.11 -3.49 0.00	35.08 -3.68 0.00	31.93 -3.16 0.00
HUNTLEY___66 23560	33.53 -1.36 0.00	30.20 -0.46 0.00	26.59 -0.88 0.00	26.57 -0.96 0.00	27.49 -0.68 0.00	31.02 -0.83 0.00	36.00 -2.50 0.00	38.21 -3.46 0.00	39.44 -3.90 0.00	40.63 -3.77 0.00	41.98 -5.35 0.00	42.19 -5.43 0.00	43.63 -5.61 0.00	44.33 -5.82 0.00	45.01 -6.73 0.00	44.80 -6.58 0.00	44.94 -6.13 0.00	42.78 -5.78 0.00	40.70 -5.81 0.00	46.91 -4.47 0.00	42.68 -4.22 0.00	37.11 -3.49 0.00	35.08 -3.68 0.00	31.93 -3.16 0.00
HUNTLEY___67 23561	33.01 -1.88 0.00	29.77 -0.89 0.00	26.26 -1.21 0.00	26.24 -1.29 0.00	27.09 -1.07 0.00	30.57 -1.27 0.00	35.38 -3.12 0.00	37.54 -4.12 0.00	38.70 -4.64 0.00	39.88 -4.53 0.00	41.22 -6.10 0.00	41.47 -6.14 0.00	42.84 -6.40 0.00	43.58 -6.57 0.00	44.23 -7.50 0.00	44.08 -7.29 0.00	44.27 -6.79 0.00	42.10 -6.46 0.00	40.05 -6.47 0.00	46.04 -5.34 0.00	41.88 -5.02 0.00	36.46 -4.14 0.00	34.50 -4.26 0.00	31.47 -3.61 0.00
HUNTLEY___68 23562	33.01 -1.88 0.00	29.77 -0.89 0.00	26.26 -1.21 0.00	26.24 -1.29 0.00	27.09 -1.07 0.00	30.57 -1.27 0.00	35.38 -3.12 0.00	37.54 -4.12 0.00	38.70 -4.64 0.00	39.88 -4.53 0.00	41.22 -6.10 0.00	41.47 -6.14 0.00	42.84 -6.40 0.00	43.58 -6.57 0.00	44.23 -7.50 0.00	44.08 -7.29 0.00	44.27 -6.79 0.00	42.10 -6.46 0.00	40.05 -6.47 0.00	46.04 -5.34 0.00	41.88 -5.02 0.00	36.46 -4.14 0.00	34.50 -4.26 0.00	31.47 -3.61 0.00
HYLAND___LFGE 323620	34.93 0.03 0.00	31.12 0.46 0.00	27.52 0.05 0.00	27.57 0.03 0.00	28.42 0.25 0.00	32.29 0.45 0.00	38.46 -0.04 0.00	42.04 0.37 0.00	42.90 -0.43 0.00	44.99 0.58 0.00	47.32 0.00 0.00	47.66 0.05 0.00	49.24 0.00 0.00	50.04 -0.10 0.00	51.27 -0.47 0.00	50.91 -0.46 0.00	50.71 -0.36 0.00	48.27 -0.29 0.00	46.00 -0.51 0.00	52.15 0.77 0.00	47.42 0.52 0.00	40.60 0.00 0.00	38.53 -0.23 0.00	34.56 -0.53 0.00
INDECK___CORINTH 23802	37.30 2.41 0.00	32.66 1.99 0.00	29.42 1.95 0.00	29.44 1.90 0.00	30.11 1.94 0.00	33.98 2.13 0.00	41.50 3.00 0.00	44.83 3.17 0.00	46.72 3.38 0.00	48.09 3.69 0.00	50.97 3.64 0.00	50.71 3.10 0.00	51.61 2.36 0.00	52.35 2.21 0.00	54.01 2.28 0.00	53.68 2.31 0.00	53.26 2.20 0.00	51.03 2.48 0.00	49.12 2.60 0.00	53.69 2.31 0.00	49.34 2.44 0.00	41.98 1.38 0.00	39.38 0.62 0.00	35.89 0.81 0.00
INDECK___ILION 23567	35.94 1.05 0.00	31.52 0.86 0.00	28.26 0.80 0.00	28.34 0.80 0.00	29.04 0.87 0.00	32.77 0.92 0.00	39.69 1.19 0.00	42.96 1.29 0.00	44.42 1.08 0.00	45.87 1.47 0.00	48.89 1.56 0.00	49.19 1.57 0.00	50.87 1.63 0.00	51.80 1.65 0.00	53.44 1.71 0.00	53.12 1.75 0.00	52.85 1.79 0.00	50.26 1.70 0.00	48.09 1.58 0.00	53.18 1.80 0.00	48.50 1.59 0.00	41.82 1.22 0.00	39.85 1.09 0.00	36.03 0.95 0.00
INDECK___OLEAN 23982	33.95 -0.94 0.00	30.29 -0.37 0.00	26.81 -0.66 0.00	26.68 -0.85 0.00	27.60 -0.56 0.00	31.37 -0.48 0.00	36.88 -1.62 0.00	37.42 -4.25 0.00	38.83 -4.51 0.00	39.92 -4.49 0.00	41.22 -6.10 0.00	41.43 -6.19 0.00	42.65 -6.60 0.00	43.27 -6.87 0.00	44.29 -7.45 0.00	44.08 -7.29 0.00	44.07 -7.00 0.00	41.76 -6.80 0.00	39.77 -6.74 0.00	45.73 -5.65 0.00	41.84 -5.07 0.00	36.05 -4.55 0.00	36.05 -2.71 0.00	32.87 -2.21 0.00
INDECK___OSWEGO 23783	34.19 -0.70 0.00	30.11 -0.55 0.00	26.92 -0.55 0.00	26.99 -0.55 0.00	27.63 -0.54 0.00	31.27 -0.57 0.00	37.73 -0.77 0.00	41.08 -0.58 0.00	42.64 -0.69 0.00	43.92 -0.49 0.00	46.71 -0.62 0.00	47.00 -0.62 0.00	48.60 -0.64 0.00	49.49 -0.65 0.00	51.01 -0.72 0.00	50.60 -0.77 0.00	50.35 -0.71 0.00	47.88 -0.68 0.00	45.81 -0.70 0.00	50.87 -0.51 0.00	46.39 -0.52 0.00	39.95 -0.65 0.00	38.26 -0.50 0.00	34.56 -0.53 0.00
INDECK___YERKES 23781	33.53 -1.36 0.00	30.20 -0.46 0.00	26.59 -0.88 0.00	26.57 -0.96 0.00	27.49 -0.68 0.00	31.02 -0.83 0.00	36.00 -2.50 0.00	38.21 -3.46 0.00	39.44 -3.90 0.00	40.63 -3.77 0.00	41.98 -5.35 0.00	42.19 -5.43 0.00	43.63 -5.61 0.00	44.33 -5.82 0.00	45.01 -6.73 0.00	44.80 -6.58 0.00	44.94 -6.13 0.00	42.78 -5.78 0.00	40.70 -5.81 0.00	46.91 -4.47 0.00	42.68 -4.22 0.00	37.11 -3.49 0.00	35.08 -3.68 0.00	31.93 -3.16 0.00
INDIAN POINT_GT_1 24139	35.87 0.98 0.00	31.09 0.43 0.00	27.91 0.44 0.00	27.81 0.28 0.00	28.39 0.23 0.00	32.39 0.54 0.00	39.73 1.23 0.00	43.75 2.08 0.00	45.59 2.25 0.00	47.43 3.02 0.00	51.02 3.69 0.00	51.47 3.86 0.00	53.38 4.14 0.00	54.41 4.26 0.00	56.34 4.60 0.00	55.95 4.57 0.00	55.76 4.70 0.00	52.78 4.22 0.00	50.60 4.09 0.00	55.49 4.11 0.00	50.51 3.61 0.00	43.28 2.68 0.00	40.59 1.82 0.00	36.45 1.37 0.00
INDIAN POINT_GT_2 23659	35.87 0.98 0.00	31.09 0.43 0.00	27.91 0.44 0.00	27.81 0.28 0.00	28.39 0.23 0.00	32.39 0.54 0.00	39.73 1.23 0.00	43.75 2.08 0.00	45.59 2.25 0.00	47.43 3.02 0.00	51.02 3.69 0.00	51.47 3.86 0.00	53.38 4.14 0.00	54.41 4.26 0.00	56.34 4.60 0.00	55.95 4.57 0.00	55.76 4.70 0.00	52.78 4.22 0.00	50.60 4.09 0.00	55.49 4.11 0.00	50.51 3.61 0.00	43.28 2.68 0.00	40.59 1.82 0.00	36.45 1.37 0.00
INDIAN POINT_GT_3 24019	35.87 0.98 0.00	31.09 0.43 0.00	27.91 0.44 0.00	27.81 0.28 0.00	28.39 0.23 0.00	32.39 0.54 0.00	39.73 1.23 0.00	43.75 2.08 0.00	45.59 2.25 0.00	47.43 3.02 0.00	51.02 3.69 0.00	51.47 3.86 0.00	53.38 4.14 0.00	54.41 4.26 0.00	56.34 4.60 0.00	55.95 4.57 0.00	55.76 4.70 0.00	52.78 4.22 0.00	50.60 4.09 0.00	55.49 4.11 0.00	50.51 3.61 0.00	43.28 2.68 0.00	40.59 1.82 0.00	36.45 1.37 0.00
INDIAN POINT___2 23530	35.80 0.91 0.00	31.03 0.37 0.00	27.85 0.38 0.00	27.76 0.22 0.00	28.36 0.20 0.00	32.29 0.45 0.00	39.65 1.15 0.00	43.66 2.00 0.00	45.50 2.17 0.00	47.38 2.98 0.00	50.92 3.60 0.00	51.43 3.81 0.00	53.33 4.09 0.00	54.31 4.16 0.00	56.29 4.55 0.00	55.89 4.52 0.00	55.71 4.65 0.00	52.73 4.18 0.00	50.51 4.00 0.00	55.39 4.01 0.00	50.42 3.52 0.00	43.24 2.64 0.00	40.55 1.78 0.00	36.38 1.30 0.00

INDIAN POINT____3 23531	35.76 0.87 0.00	31.03 0.37 0.00	27.82 0.36 0.00	27.76 0.22 0.00	28.33 0.17 0.00	32.26 0.41 0.00	39.62 1.12 0.00	43.62 1.96 0.00	45.42 2.08 0.00	47.30 2.89 0.00	50.83 3.50 0.00	51.33 3.71 0.00	53.23 3.99 0.00	54.21 4.06 0.00	56.19 4.45 0.00	55.79 4.42 0.00	55.61 4.54 0.00	52.64 4.08 0.00	50.47 3.95 0.00	55.29 3.90 0.00	50.33 3.42 0.00	43.16 2.56 0.00	40.47 1.71 0.00	36.35 1.26 0.00
IP CORINTH____1 23988	37.23 2.34 0.00	32.59 1.93 0.00	29.36 1.90 0.00	29.38 1.85 0.00	30.05 1.89 0.00	33.92 2.07 0.00	41.42 2.93 0.00	44.75 3.08 0.00	46.63 3.29 0.00	48.01 3.60 0.00	50.97 3.64 0.00	50.76 3.14 0.00	51.80 2.56 0.00	52.55 2.41 0.00	54.27 2.54 0.00	53.94 2.57 0.00	53.52 2.45 0.00	51.28 2.72 0.00	49.35 2.84 0.00	53.95 2.57 0.00	49.58 2.67 0.00	42.22 1.62 0.00	39.58 0.81 0.00	36.07 0.98 0.00
IP____TICONDEROGA 23804	37.93 3.04 0.00	33.21 2.55 0.00	29.97 2.50 0.00	29.96 2.42 0.00	30.61 2.45 0.00	34.55 2.71 0.00	42.16 3.66 0.00	45.41 3.75 0.00	47.19 3.86 0.00	49.21 4.80 0.00	52.77 5.44 0.00	52.90 5.29 0.00	54.32 5.07 0.00	55.26 5.11 0.00	57.12 5.38 0.00	56.82 5.45 0.00	56.43 5.36 0.00	54.04 5.49 0.00	51.77 5.26 0.00	56.47 5.09 0.00	51.83 4.92 0.00	43.89 3.29 0.00	41.05 2.29 0.00	37.82 2.74 0.00
JARVIS____ 23743	34.96 0.07 0.00	30.69 0.03 0.00	27.52 0.05 0.00	27.59 0.06 0.00	28.19 0.03 0.00	31.88 0.03 0.00	38.61 0.12 0.00	41.79 0.12 0.00	43.42 0.09 0.00	44.63 0.22 0.00	47.61 0.28 0.00	47.90 0.29 0.00	49.54 0.30 0.00	50.45 0.30 0.00	52.10 0.36 0.00	51.68 0.31 0.00	51.37 0.31 0.00	48.85 0.29 0.00	46.79 0.28 0.00	51.69 0.31 0.00	47.14 0.23 0.00	40.72 0.12 0.00	38.80 0.04 0.00	35.08 0.00 0.00
JENNISON____1 23625	36.15 1.26 0.00	31.64 0.98 0.00	28.32 0.85 0.00	28.34 0.80 0.00	29.06 0.90 0.00	33.09 1.24 0.00	40.38 1.89 0.00	44.08 2.42 0.00	45.55 2.21 0.00	47.30 2.89 0.00	50.35 3.03 0.00	50.62 3.00 0.00	52.40 3.15 0.00	53.35 3.21 0.00	55.20 3.47 0.00	54.40 3.03 0.00	54.23 3.17 0.00	51.62 3.06 0.00	49.35 2.84 0.00	55.03 3.65 0.00	50.00 3.10 0.00	42.59 1.99 0.00	40.31 1.55 0.00	36.21 1.12 0.00
JENNISON____2 23626	36.08 1.19 0.00	31.61 0.95 0.00	28.26 0.80 0.00	28.31 0.77 0.00	29.04 0.87 0.00	33.06 1.21 0.00	40.31 1.81 0.00	44.04 2.37 0.00	45.46 2.12 0.00	47.21 2.80 0.00	50.26 2.93 0.00	50.52 2.90 0.00	52.30 3.05 0.00	53.25 3.11 0.00	55.10 3.36 0.00	54.35 2.98 0.00	54.18 3.11 0.00	51.52 2.96 0.00	49.26 2.74 0.00	54.93 3.55 0.00	49.95 3.05 0.00	42.55 1.95 0.00	40.28 1.51 0.00	36.17 1.09 0.00
KEDC PORT_JEFF_GT2 24210	35.97 1.08 0.00	31.09 0.43 0.00	27.99 0.52 0.00	27.73 0.19 0.00	28.33 0.17 0.00	32.45 0.61 0.00	40.27 1.77 0.00	44.62 2.96 0.00	45.63 2.30 0.00	48.05 3.64 0.00	52.92 5.58 -0.01	53.67 6.05 -0.01	55.36 6.11 -0.01	56.22 6.07 -0.01	58.37 6.62 -0.01	57.96 6.58 -0.01	57.71 6.64 -0.01	54.54 5.97 -0.01	52.75 6.23 -0.01	57.91 6.53 -0.01	52.68 5.77 -0.01	46.54 4.59 -1.35	42.43 3.49 -0.18	37.85 2.77 0.01
KEDC PORT_JEFF_GT3 24211	35.97 1.08 0.00	31.09 0.43 0.00	27.99 0.52 0.00	27.73 0.19 0.00	28.33 0.17 0.00	32.45 0.61 0.00	40.27 1.77 0.00	44.62 2.96 0.00	45.63 2.30 0.00	48.05 3.64 0.00	52.92 5.58 -0.01	53.67 6.05 -0.01	55.36 6.11 -0.01	56.22 6.07 -0.01	58.37 6.62 -0.01	57.96 6.58 -0.01	57.71 6.64 -0.01	54.54 5.97 -0.01	52.75 6.23 -0.01	57.91 6.53 -0.01	52.68 5.77 -0.01	46.54 4.59 -1.35	42.43 3.49 -0.18	37.85 2.77 0.01
KEDC_GLWD_GT4 24219	36.18 1.29 0.00	31.34 0.67 0.00	28.10 0.63 0.00	27.95 0.41 0.00	28.56 0.39 0.00	32.58 0.73 0.00	40.19 1.69 0.00	44.33 2.67 0.00	45.81 2.47 0.00	47.87 3.46 0.00	52.02 4.69 -0.01	52.58 4.95 -0.01	54.37 5.12 -0.01	55.42 5.27 -0.01	57.33 5.59 -0.01	56.93 5.55 -0.01	56.74 5.67 -0.01	53.86 5.29 -0.01	51.64 5.12 -0.01	56.58 5.19 -0.01	51.51 4.60 -0.01	45.66 3.69 -1.37	42.42 2.75 -0.91	37.30 2.21 -0.01
KEDC_GLWD_GT5 24220	36.18 1.29 0.00	31.34 0.67 0.00	28.10 0.63 0.00	27.95 0.41 0.00	28.56 0.39 0.00	32.58 0.73 0.00	40.19 1.69 0.00	44.33 2.67 0.00	45.81 2.47 0.00	47.87 3.46 0.00	52.02 4.69 -0.01	52.58 4.95 -0.01	54.37 5.12 -0.01	55.42 5.27 -0.01	57.33 5.59 -0.01	56.93 5.55 -0.01	56.74 5.67 -0.01	53.86 5.29 -0.01	51.64 5.12 -0.01	56.58 5.19 -0.01	51.51 4.60 -0.01	45.66 3.69 -1.37	42.42 2.75 -0.91	37.30 2.21 -0.01
KENSICO____ 23655	36.01 1.12 0.00	31.21 0.55 0.00	28.02 0.55 0.00	27.92 0.39 0.00	28.50 0.34 0.00	32.48 0.64 0.00	39.88 1.39 0.00	43.91 2.25 0.00	45.76 2.43 0.00	47.65 3.24 0.00	51.25 3.93 0.00	51.76 4.14 0.00	53.63 4.38 0.00	54.66 4.51 0.00	56.60 4.86 0.00	56.20 4.83 0.00	56.02 4.95 0.00	53.02 4.47 0.00	50.84 4.33 0.00	55.70 4.32 0.00	50.70 3.80 0.00	43.48 2.88 0.00	40.78 2.02 0.00	36.63 1.54 0.00
KIAC_JFK_GT1 23816	36.39 1.50 0.00	31.43 0.77 0.00	28.13 0.66 0.00	27.98 0.44 0.00	28.56 0.39 0.00	32.58 0.73 0.00	40.15 1.66 0.00	44.37 2.71 0.00	45.99 2.64 -0.01	47.80 3.38 -0.02	51.44 4.07 -0.04	51.94 4.29 -0.04	53.85 4.58 -0.03	54.83 4.66 -0.02	56.77 5.02 -0.01	56.37 4.98 -0.01	56.22 5.11 -0.05	53.25 4.66 -0.03	51.04 4.51 -0.01	56.06 4.68 0.00	51.17 4.27 0.00	43.89 3.29 0.00	41.17 2.40 0.00	37.19 2.11 0.00
KIAC_JFK_GT2 23817	36.39 1.50 0.00	31.43 0.77 0.00	28.13 0.66 0.00	27.98 0.44 0.00	28.56 0.39 0.00	32.58 0.73 0.00	40.15 1.66 0.00	44.37 2.71 0.00	45.99 2.64 -0.01	47.80 3.38 -0.02	51.44 4.07 -0.04	51.94 4.29 -0.04	53.85 4.58 -0.03	54.83 4.66 -0.02	56.77 5.02 -0.01	56.37 4.98 -0.01	56.22 5.11 -0.05	53.25 4.66 -0.03	51.04 4.51 -0.01	56.06 4.68 0.00	51.17 4.27 0.00	43.89 3.29 0.00	41.17 2.40 0.00	37.19 2.11 0.00
KINTIGH____ 23543	32.80 -2.09 0.00	29.59 -1.07 0.00	26.23 -1.24 0.00	26.27 -1.27 0.00	27.09 -1.07 0.00	30.32 -1.53 0.00	35.38 -3.12 0.00	36.67 -5.00 0.00	37.70 -5.63 0.00	38.81 -5.60 0.00	40.08 -7.24 0.00	40.33 -7.29 0.00	41.66 -7.58 0.00	42.37 -7.77 0.00	42.94 -8.80 0.00	42.74 -8.63 0.00	42.95 -8.12 0.00	40.93 -7.62 0.00	38.93 -7.58 0.00	44.80 -6.58 0.00	40.71 -6.19 0.00	35.60 -4.99 0.00	33.69 -5.08 0.00	30.59 -4.49 0.00
LEDERLE____ 23769	36.22 1.33 0.00	31.40 0.74 0.00	28.18 0.71 0.00	28.09 0.55 0.00	28.67 0.51 0.00	32.67 0.83 0.00	40.12 1.62 0.00	44.21 2.54 0.00	45.94 2.60 0.00	47.96 3.55 0.00	51.58 4.26 0.00	52.09 4.48 0.00	54.02 4.78 0.00	55.06 4.91 0.00	57.07 5.33 0.00	56.66 5.29 0.00	56.48 5.41 0.00	53.46 4.90 0.00	51.21 4.70 0.00	56.11 4.73 0.00	51.08 4.17 0.00	43.76 3.17 0.00	41.01 2.25 0.00	36.80 1.72 0.00
LINDEN COGEN____ 23786	36.08 1.19 0.00	31.21 0.55 0.00	28.02 0.55 0.00	27.92 0.39 0.00	28.50 0.34 0.00	32.48 0.64 0.00	40.00 1.50 0.00	44.16 2.50 0.00	46.65 2.73 -0.58	48.33 3.51 -0.41	58.52 4.16 -7.03	58.52 4.38 -6.52	58.52 4.63 -4.65	58.52 4.76 -3.61	58.52 5.12 -1.66	58.52 5.09 -2.06	63.71 5.21 -7.44	58.52 4.76 -5.20	52.53 4.70 -1.32	56.11 4.73 0.00	51.08 4.17 0.00	43.85 3.25 0.00	41.01 2.25 0.00	36.77 1.68 0.00

LIPA_MISC_IPP 23656	35.55 0.66 0.00	30.75 0.09 0.00	27.77 0.30 0.00	27.48 -0.06 0.00	28.08 -0.08 0.00	32.20 0.35 0.00	39.88 1.39 0.00	44.25 2.58 0.00	45.29 1.95 0.00	47.52 3.11 0.00	52.40 5.06 -0.01	53.15 5.52 -0.01	55.11 5.86 -0.01	55.97 5.82 -0.01	58.11 6.36 -0.01	57.70 6.32 -0.01	57.46 6.38 -0.01	54.34 5.78 -0.01	52.29 5.77 -0.01	57.40 6.01 -0.01	52.21 5.30 -0.01	46.13 4.18 -1.35	42.04 3.10 -0.17	37.50 2.42 0.01
LITTLE FALLS___HYD 24013	37.23 2.34 0.00	32.69 2.02 0.00	29.28 1.81 0.00	29.36 1.82 0.00	30.08 1.92 0.00	33.98 2.13 0.00	41.12 2.62 0.00	44.50 2.83 0.00	45.76 2.43 0.00	47.34 2.93 0.00	50.40 3.08 0.00	50.76 3.14 0.00	52.49 3.25 0.00	53.40 3.26 0.00	55.15 3.41 0.00	54.97 3.60 0.00	54.69 3.63 0.00	51.96 3.40 0.00	49.77 3.26 0.00	55.03 3.65 0.00	50.19 3.28 0.00	43.32 2.72 0.00	41.24 2.48 0.00	37.29 2.21 0.00
LI_NEWBRDGE___DRP 323616	35.80 0.91 0.00	30.91 0.25 0.00	27.74 0.27 0.00	27.51 -0.03 0.00	28.11 -0.06 0.00	32.16 0.32 0.00	39.84 1.35 0.00	44.04 2.37 0.00	45.11 1.78 0.00	47.34 2.93 0.00	52.02 4.69 -0.01	52.67 5.05 -0.01	54.62 5.37 -0.01	55.67 5.52 -0.01	57.64 5.90 -0.01	57.24 5.86 -0.01	57.05 5.97 -0.01	53.96 5.39 -0.01	51.78 5.26 -0.01	56.63 5.24 -0.01	51.69 4.78 -0.01	45.68 3.74 -1.35	41.60 2.79 -0.05	37.43 2.35 0.01
LONG_LAKE_PHOENIX 24014	34.33 -0.56 0.00	30.26 -0.40 0.00	27.03 -0.44 0.00	27.10 -0.44 0.00	27.77 -0.39 0.00	31.43 -0.41 0.00	37.88 -0.62 0.00	41.33 -0.33 0.00	42.90 -0.43 0.00	44.23 -0.18 0.00	47.04 -0.28 0.00	47.38 -0.24 0.00	49.00 -0.25 0.00	49.89 -0.25 0.00	51.37 -0.36 0.00	51.01 -0.36 0.00	50.71 -0.36 0.00	48.27 -0.29 0.00	46.19 -0.33 0.00	51.28 -0.10 0.00	46.71 -0.19 0.00	40.23 -0.37 0.00	38.49 -0.27 0.00	34.70 -0.39 0.00
LOVETT___3 23632	35.62 0.73 0.00	30.88 0.21 0.00	27.71 0.25 0.00	27.62 0.08 0.00	28.19 0.03 0.00	32.13 0.29 0.00	39.42 0.92 0.00	43.46 1.79 0.00	45.29 1.95 0.00	47.12 2.71 0.00	50.64 3.31 0.00	51.14 3.52 0.00	53.04 3.79 0.00	54.01 3.86 0.00	55.98 4.24 0.00	55.59 4.21 0.00	55.41 4.34 0.00	52.44 3.88 0.00	50.23 3.72 0.00	55.03 3.65 0.00	50.14 3.24 0.00	42.99 2.40 0.00	40.31 1.55 0.00	36.17 1.09 0.00
LOVETT___4 23642	35.87 0.98 0.00	31.09 0.43 0.00	27.91 0.44 0.00	27.81 0.28 0.00	28.39 0.23 0.00	32.36 0.51 0.00	39.69 1.19 0.00	43.75 2.08 0.00	45.59 2.25 0.00	47.47 3.06 0.00	51.02 3.69 0.00	51.52 3.90 0.00	53.43 4.19 0.00	54.41 4.26 0.00	56.39 4.66 0.00	56.00 4.62 0.00	55.81 4.75 0.00	52.83 4.27 0.00	50.65 4.14 0.00	55.49 4.11 0.00	50.51 3.61 0.00	43.32 2.72 0.00	40.59 1.82 0.00	36.45 1.37 0.00
LOVETT___5 23593	35.87 0.98 0.00	31.09 0.43 0.00	27.91 0.44 0.00	27.81 0.28 0.00	28.39 0.23 0.00	32.36 0.51 0.00	39.69 1.19 0.00	43.75 2.08 0.00	45.59 2.25 0.00	47.47 3.06 0.00	51.02 3.69 0.00	51.52 3.90 0.00	53.43 4.19 0.00	54.41 4.26 0.00	56.39 4.66 0.00	56.00 4.62 0.00	55.81 4.75 0.00	52.83 4.27 0.00	50.65 4.14 0.00	55.49 4.11 0.00	50.51 3.61 0.00	43.32 2.72 0.00	40.59 1.82 0.00	36.45 1.37 0.00
LOWER RAQUET___HYD 24057	35.52 0.63 0.00	31.58 0.92 0.00	28.18 0.71 0.00	28.28 0.74 0.00	29.01 0.84 0.00	32.80 0.96 0.00	39.23 0.73 0.00	41.62 -0.04 0.00	43.38 0.04 0.00	43.70 -0.71 0.00	46.24 -1.09 0.00	46.14 -1.48 0.00	47.23 -2.02 0.00	48.24 -1.91 0.00	49.51 -2.22 0.00	49.42 -1.95 0.00	48.61 -2.45 0.00	46.66 -1.89 0.00	44.79 -1.72 0.00	49.94 -1.44 0.00	45.87 -1.03 0.00	40.23 -0.37 0.00	38.92 0.16 0.00	35.79 0.70 0.00
LOWER___HUDSON 24059	35.49 0.59 0.00	31.06 0.40 0.00	28.02 0.55 0.00	28.06 0.52 0.00	28.64 0.48 0.00	32.32 0.48 0.00	39.27 0.77 0.00	42.62 0.96 0.00	44.46 1.13 0.00	46.14 1.73 0.00	49.41 2.08 0.00	49.66 2.05 0.00	51.31 2.07 0.00	52.15 2.01 0.00	53.86 2.12 0.00	53.53 2.16 0.00	53.16 2.09 0.00	50.65 2.09 0.00	48.56 2.05 0.00	53.18 1.80 0.00	48.64 1.74 0.00	41.61 1.01 0.00	39.11 0.35 0.00	35.54 0.46 0.00
LWR___OSWEGATCHIE_HYD 23850	35.49 0.59 0.00	31.37 0.71 0.00	27.99 0.52 0.00	28.09 0.55 0.00	28.81 0.65 0.00	32.64 0.80 0.00	39.35 0.85 0.00	42.12 0.46 0.00	43.90 0.56 0.00	44.68 0.27 0.00	47.32 0.00 0.00	47.38 -0.24 0.00	48.65 -0.59 0.00	49.64 -0.50 0.00	51.12 -0.62 0.00	50.76 -0.62 0.00	50.04 -1.02 0.00	47.93 -0.63 0.00	45.91 -0.60 0.00	51.23 -0.15 0.00	46.86 -0.05 0.00	40.72 0.12 0.00	39.19 0.43 0.00	35.71 0.63 0.00
LYONS_FALL_HYD 23570	35.17 0.28 0.00	30.91 0.25 0.00	27.66 0.19 0.00	27.73 0.19 0.00	28.42 0.25 0.00	32.20 0.35 0.00	39.08 0.58 0.00	42.33 0.67 0.00	44.03 0.69 0.00	45.21 0.80 0.00	48.08 0.76 0.00	48.33 0.71 0.00	49.88 0.64 0.00	50.85 0.70 0.00	52.51 0.78 0.00	51.94 0.57 0.00	51.52 0.46 0.00	49.14 0.58 0.00	47.02 0.51 0.00	52.25 0.87 0.00	47.65 0.75 0.00	41.00 0.41 0.00	39.15 0.39 0.00	35.36 0.28 0.00
MADISON___COUNTY_LFGE 323628	35.21 0.31 0.00	30.91 0.25 0.00	27.69 0.22 0.00	27.73 0.19 0.00	28.42 0.25 0.00	32.20 0.35 0.00	39.04 0.54 0.00	42.46 0.79 0.00	44.12 0.78 0.00	45.47 1.07 0.00	48.46 1.14 0.00	48.76 1.14 0.00	50.38 1.13 0.00	51.35 1.20 0.00	52.98 1.24 0.00	52.45 1.08 0.00	52.14 1.07 0.00	49.63 1.07 0.00	47.44 0.93 0.00	52.72 1.34 0.00	48.03 1.13 0.00	41.21 0.61 0.00	39.31 0.54 0.00	35.43 0.35 0.00
MAPLE RIDGE_WT_1 323574	34.65 -0.24 0.00	30.48 -0.18 0.00	27.30 -0.16 0.00	27.40 -0.14 0.00	28.02 -0.14 0.00	31.65 -0.19 0.00	38.31 -0.19 0.00	41.37 -0.29 0.00	43.08 -0.26 0.00	44.10 -0.31 0.00	46.95 -0.38 0.00	47.24 -0.38 0.00	48.85 -0.39 0.00	49.74 -0.40 0.00	51.32 -0.41 0.00	50.96 -0.41 0.00	50.55 -0.51 0.00	47.97 -0.58 0.00	45.86 -0.65 0.00	50.56 -0.82 0.00	46.20 -0.70 0.00	39.99 -0.61 0.00	38.22 -0.54 0.00	34.63 -0.46 0.00
MAPLE RIDGE_WT_2 323611	34.65 -0.24 0.00	30.48 -0.18 0.00	27.30 -0.16 0.00	27.40 -0.14 0.00	28.02 -0.14 0.00	31.65 -0.19 0.00	38.31 -0.19 0.00	41.37 -0.29 0.00	43.08 -0.26 0.00	44.10 -0.31 0.00	46.95 -0.38 0.00	47.24 -0.38 0.00	48.85 -0.39 0.00	49.74 -0.40 0.00	51.32 -0.41 0.00	50.96 -0.41 0.00	50.55 -0.51 0.00	47.97 -0.58 0.00	45.86 -0.65 0.00	50.56 -0.82 0.00	46.20 -0.70 0.00	39.99 -0.61 0.00	38.22 -0.54 0.00	34.63 -0.46 0.00
MG INDUSTRY___DRP 24185	34.89 0.00 0.00	30.57 0.00 0.00	27.49 0.03 0.00	27.57 0.03 0.00	28.11 -0.06 0.00	31.78 -0.06 0.00	38.46 -0.04 0.00	41.83 0.17 0.00	43.60 0.26 0.00	45.03 0.62 0.00	48.22 0.90 0.00	48.52 0.90 0.00	50.23 0.98 0.00	51.15 1.00 0.00	52.87 1.14 0.00	52.50 1.13 0.00	52.19 1.12 0.00	49.63 1.07 0.00	47.58 1.07 0.00	52.25 0.87 0.00	47.65 0.75 0.00	40.92 0.32 0.00	38.65 -0.12 0.00	34.98 -0.11 0.00
MID___OSWEGATCHIE_HYD 23849	35.49 0.59 0.00	31.37 0.71 0.00	27.99 0.52 0.00	28.09 0.55 0.00	28.81 0.65 0.00	32.64 0.80 0.00	39.35 0.85 0.00	42.12 0.46 0.00	43.90 0.56 0.00	44.68 0.27 0.00	47.32 0.00 0.00	47.38 -0.24 0.00	48.65 -0.59 0.00	49.64 -0.50 0.00	51.12 -0.62 0.00	50.76 -0.62 0.00	50.04 -1.02 0.00	47.93 -0.63 0.00	45.91 -0.60 0.00	51.23 -0.15 0.00	46.86 -0.05 0.00	40.72 0.12 0.00	39.19 0.43 0.00	35.71 0.63 0.00

MID___RAQUETTE_HYD 23851	35.52 0.63 0.00	31.58 0.92 0.00	28.18 0.71 0.00	28.28 0.74 0.00	29.01 0.84 0.00	32.80 0.96 0.00	39.23 0.73 0.00	41.62 -0.04 0.00	43.38 0.04 0.00	43.70 -0.71 0.00	46.24 -1.09 0.00	46.14 -1.48 0.00	47.23 -2.02 0.00	48.24 -1.91 0.00	49.51 -2.22 0.00	49.42 -1.95 0.00	48.61 -2.45 0.00	46.66 -1.89 0.00	44.79 -1.72 0.00	49.94 -1.44 0.00	45.87 -1.03 0.00	40.23 -0.37 0.00	38.92 0.16 0.00	35.79 0.70 0.00
MILLIKEN___1 23584	33.88 -1.01 0.00	29.96 -0.71 0.00	27.11 -0.36 0.00	27.18 -0.36 0.00	27.77 -0.39 0.00	31.02 -0.83 0.00	37.46 -1.04 0.00	41.08 -0.58 0.00	42.60 -0.74 0.00	44.05 -0.36 0.00	46.85 -0.47 0.00	47.14 -0.48 0.00	48.75 -0.49 0.00	49.59 -0.55 0.00	51.12 -0.62 0.00	50.71 -0.67 0.00	50.40 -0.66 0.00	47.97 -0.58 0.00	45.86 -0.65 0.00	51.02 -0.36 0.00	46.43 -0.47 0.00	39.91 -0.69 0.00	37.99 -0.78 0.00	34.10 -0.98 0.00
MILLIKEN___2 23585	33.88 -1.01 0.00	29.96 -0.71 0.00	27.11 -0.36 0.00	27.18 -0.36 0.00	27.77 -0.39 0.00	31.02 -0.83 0.00	37.46 -1.04 0.00	41.08 -0.58 0.00	42.60 -0.74 0.00	44.05 -0.36 0.00	46.85 -0.47 0.00	47.14 -0.48 0.00	48.75 -0.49 0.00	49.59 -0.55 0.00	51.12 -0.62 0.00	50.71 -0.67 0.00	50.40 -0.66 0.00	47.97 -0.58 0.00	45.86 -0.65 0.00	51.02 -0.36 0.00	46.43 -0.47 0.00	39.91 -0.69 0.00	37.99 -0.78 0.00	34.10 -0.98 0.00
MILLIKEN___DIESEL 23629	33.88 -1.01 0.00	29.96 -0.71 0.00	27.11 -0.36 0.00	27.18 -0.36 0.00	27.77 -0.39 0.00	31.02 -0.83 0.00	37.46 -1.04 0.00	41.08 -0.58 0.00	42.60 -0.74 0.00	44.05 -0.36 0.00	46.85 -0.47 0.00	47.14 -0.48 0.00	48.75 -0.49 0.00	49.59 -0.55 0.00	51.12 -0.62 0.00	50.71 -0.67 0.00	50.40 -0.66 0.00	47.97 -0.58 0.00	45.86 -0.65 0.00	51.02 -0.36 0.00	46.43 -0.47 0.00	39.91 -0.69 0.00	37.99 -0.78 0.00	34.10 -0.98 0.00
MILLSEAT___LFG 323607	33.81 -1.08 0.00	30.39 -0.28 0.00	26.78 -0.69 0.00	26.79 -0.74 0.00	27.71 -0.45 0.00	31.30 -0.54 0.00	36.54 -1.96 0.00	39.08 -2.58 0.00	40.39 -2.95 0.00	41.70 -2.71 0.00	43.30 -4.02 0.00	43.62 -4.00 0.00	45.06 -4.19 0.00	45.83 -4.31 0.00	46.61 -5.12 0.00	46.34 -5.03 0.00	46.37 -4.70 0.00	44.14 -4.42 0.00	42.05 -4.47 0.00	48.20 -3.19 0.00	43.81 -3.10 0.00	37.92 -2.68 0.00	35.93 -2.83 0.00	32.56 -2.53 0.00
MODEL_CITY_ENERGY 24167	33.18 -1.71 0.00	29.93 -0.74 0.00	26.34 -1.13 0.00	26.35 -1.18 0.00	27.23 -0.93 0.00	30.73 -1.11 0.00	35.57 -2.93 0.00	37.67 -4.00 0.00	38.83 -4.51 0.00	40.06 -4.35 0.00	41.31 -6.01 0.00	41.57 -6.05 0.00	42.94 -6.30 0.00	43.68 -6.47 0.00	44.23 -7.50 0.00	44.08 -7.29 0.00	44.27 -6.79 0.00	42.15 -6.41 0.00	40.09 -6.42 0.00	46.19 -5.19 0.00	41.98 -4.92 0.00	36.58 -4.02 0.00	34.62 -4.15 0.00	31.50 -3.58 0.00
MODERN_LFG___ 323580	33.18 -1.71 0.00	29.93 -0.74 0.00	26.34 -1.13 0.00	26.35 -1.18 0.00	27.23 -0.93 0.00	30.73 -1.11 0.00	35.57 -2.93 0.00	37.67 -4.00 0.00	38.83 -4.51 0.00	40.06 -4.35 0.00	41.31 -6.01 0.00	41.57 -6.05 0.00	42.94 -6.30 0.00	43.68 -6.47 0.00	44.23 -7.50 0.00	44.08 -7.29 0.00	44.27 -6.79 0.00	42.15 -6.41 0.00	40.09 -6.42 0.00	46.19 -5.19 0.00	41.98 -4.92 0.00	36.58 -4.02 0.00	34.62 -4.15 0.00	31.50 -3.58 0.00
MOHAWK_PAPER___DRP 24187	35.17 0.28 0.00	30.82 0.15 0.00	27.77 0.30 0.00	27.81 0.28 0.00	28.39 0.23 0.00	32.01 0.16 0.00	38.88 0.38 0.00	42.21 0.54 0.00	44.03 0.69 0.00	45.61 1.20 0.00	48.89 1.56 0.00	49.14 1.52 0.00	50.87 1.63 0.00	51.70 1.55 0.00	53.39 1.66 0.00	53.07 1.70 0.00	52.70 1.63 0.00	50.21 1.65 0.00	48.05 1.53 0.00	52.72 1.34 0.00	48.17 1.27 0.00	41.25 0.65 0.00	38.88 0.12 0.00	35.26 0.18 0.00
MONGAUP___HYD 23641	36.36 1.47 0.00	31.64 0.98 0.00	28.37 0.91 0.00	28.36 0.83 0.00	28.98 0.82 0.00	32.96 1.11 0.00	40.31 1.81 0.00	44.25 2.58 0.00	45.68 2.34 0.00	47.87 3.46 0.00	51.35 4.02 0.00	51.81 4.19 0.00	53.68 4.43 0.00	54.66 4.51 0.00	56.55 4.81 0.00	56.15 4.78 0.00	55.97 4.90 0.00	53.02 4.47 0.00	50.79 4.28 0.00	55.80 4.42 0.00	50.84 3.94 0.00	43.60 3.00 0.00	41.05 2.29 0.00	36.87 1.79 0.00
MONTAUK___DIESEL 23721	37.72 2.83 0.00	32.62 1.96 0.00	29.42 1.95 0.00	29.05 1.51 0.00	29.71 1.55 0.00	34.07 2.23 0.00	42.31 3.81 0.00	47.12 5.46 0.00	48.67 5.33 0.00	51.69 7.28 0.00	57.13 9.80 -0.01	58.00 10.38 -0.01	60.38 11.13 -0.01	61.28 11.13 -0.01	63.59 11.85 -0.01	63.20 11.82 -0.01	63.02 11.95 -0.01	59.44 10.88 -0.01	56.89 10.37 -0.01	62.95 11.56 -0.01	56.85 9.94 -0.01	49.66 7.71 -1.35	45.06 6.12 -0.17	39.92 4.84 0.01
MUNSVILLE_WIND_PWR 323609	37.61 2.72 0.00	32.87 2.21 0.00	29.39 1.92 0.00	29.44 1.90 0.00	30.25 2.08 0.00	34.58 2.74 0.00	42.58 4.08 0.00	46.58 4.92 0.00	47.89 4.55 0.00	49.92 5.51 0.00	53.10 5.77 0.00	53.33 5.71 0.00	55.20 5.96 0.00	56.26 6.12 0.00	58.26 6.52 0.00	57.13 5.75 0.00	56.99 5.92 0.00	54.34 5.78 0.00	51.91 5.40 0.00	58.16 6.78 0.00	52.77 5.86 0.00	44.58 3.98 0.00	42.14 3.37 0.00	37.68 2.60 0.00
N SALMON___HYD 24042	35.94 1.05 0.00	31.80 1.13 0.00	28.37 0.91 0.00	28.47 0.94 0.00	29.21 1.04 0.00	33.06 1.21 0.00	39.69 1.19 0.00	41.87 0.21 0.00	43.81 0.48 0.00	44.10 -0.31 0.00	46.80 -0.52 0.00	46.85 -0.76 0.00	48.21 -1.03 0.00	49.04 -1.10 0.00	50.49 -1.24 0.00	50.35 -1.03 0.00	49.64 -1.43 0.00	47.54 -1.02 0.00	45.58 -0.93 0.00	50.56 -0.82 0.00	46.34 -0.56 0.00	40.68 0.08 0.00	39.42 0.66 0.00	36.10 1.02 0.00
N.E._GEN_SANDY PD 24062	35.59 0.70 0.00	31.09 0.43 0.00	27.99 0.52 0.00	27.98 0.44 0.00	28.56 0.39 0.00	32.36 0.51 0.00	39.38 0.89 0.00	42.87 1.21 0.00	44.68 1.34 0.00	46.45 2.04 0.00	49.83 2.51 0.00	50.14 2.52 0.00	51.85 2.61 0.00	52.85 2.71 0.00	54.63 2.90 0.00	54.25 2.88 0.00	53.98 2.91 0.00	51.33 2.77 0.00	49.21 2.70 0.00	53.90 2.52 0.00	49.20 2.30 0.00	42.10 1.50 0.00	39.58 0.81 0.00	35.93 0.84 0.00
NARROWS_GT1_1 24228	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT1_2 24229	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT1_3 24230	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01

NARROWS_GT1_4 24231	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT1_5 24232	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT1_6 24233	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT1_7 24234	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT1_8 24235	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT2_1 24236	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT2_2 24237	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT2_3 24238	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT2_4 24239	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT2_5 24240	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT2_6 24241	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT2_7 24242	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NARROWS_GT2_8 24243	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NEG CAPITAL___MECHNVIL 23645	35.59 0.70 0.00	31.18 0.52 0.00	28.13 0.66 0.00	28.14 0.61 0.00	28.73 0.56 0.00	32.42 0.57 0.00	39.42 0.92 0.00	42.75 1.08 0.00	44.64 1.30 0.00	46.32 1.91 0.00	49.60 2.27 0.00	49.85 2.24 0.00	51.51 2.27 0.00	52.35 2.21 0.00	54.06 2.33 0.00	53.74 2.36 0.00	53.36 2.30 0.00	50.89 2.33 0.00	48.70 2.19 0.00	53.33 1.95 0.00	48.83 1.92 0.00	41.73 1.14 0.00	39.23 0.47 0.00	35.64 0.56 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.36 -1.54 0.00	29.71 -0.95 0.00	26.40 -1.07 0.00	26.44 -1.10 0.00	27.21 -0.96 0.00	30.73 -1.11 0.00	36.54 -1.96 0.00	40.12 -1.54 0.00	41.69 -1.65 0.00	42.90 -1.51 0.00	45.43 -1.89 0.00	45.76 -1.86 0.00	47.32 -1.92 0.00	48.14 -2.01 0.00	49.41 -2.33 0.00	49.06 -2.31 0.00	48.82 -2.25 0.00	46.47 -2.09 0.00	44.37 -2.14 0.00	49.79 -1.59 0.00	45.31 -1.59 0.00	38.93 -1.66 0.00	37.17 -1.59 0.00	33.50 -1.58 0.00
NEG CENTRAL___DRP 24199	34.30 -0.59 0.00	30.33 -0.34 0.00	27.05 -0.41 0.00	27.10 -0.44 0.00	27.83 -0.34 0.00	31.46 -0.38 0.00	37.84 -0.65 0.00	41.46 -0.21 0.00	42.90 -0.43 0.00	44.41 0.00 0.00	47.14 -0.19 0.00	47.43 -0.19 0.00	49.05 -0.20 0.00	49.89 -0.25 0.00	51.27 -0.47 0.00	50.91 -0.46 0.00	50.66 -0.41 0.00	48.17 -0.39 0.00	46.05 -0.47 0.00	51.43 0.05 0.00	46.81 -0.09 0.00	40.19 -0.41 0.00	38.30 -0.47 0.00	34.38 -0.70 0.00

NEG CENTRAL___INDECK 23768	34.75 -0.14 0.00	31.00 0.34 0.00	27.41 -0.05 0.00	27.46 -0.08 0.00	28.30 0.14 0.00	32.16 0.32 0.00	38.23 -0.27 0.00	41.75 0.08 0.00	42.82 -0.52 0.00	44.72 0.31 0.00	46.99 -0.33 0.00	47.33 -0.29 0.00	48.90 -0.34 0.00	49.74 -0.40 0.00	50.91 -0.83 0.00	50.55 -0.82 0.00	50.40 -0.66 0.00	47.97 -0.58 0.00	45.72 -0.79 0.00	51.79 0.41 0.00	47.09 0.19 0.00	40.35 -0.24 0.00	38.34 -0.43 0.00	34.38 -0.70 0.00
NEG CENTRAL___SENECA 23627	34.33 -0.56 0.00	30.45 -0.21 0.00	27.11 -0.36 0.00	27.13 -0.41 0.00	27.88 -0.28 0.00	31.59 -0.25 0.00	37.92 -0.58 0.00	41.58 -0.08 0.00	42.99 -0.35 0.00	44.59 0.18 0.00	47.18 -0.14 0.00	47.47 -0.14 0.00	49.10 -0.15 0.00	49.94 -0.20 0.00	51.27 -0.47 0.00	50.91 -0.46 0.00	50.66 -0.41 0.00	48.17 -0.39 0.00	46.00 -0.51 0.00	51.59 0.21 0.00	46.95 0.05 0.00	40.27 -0.32 0.00	38.26 -0.50 0.00	34.28 -0.81 0.00
NEG CENTRAL___STATE_STREET 24147	34.68 -0.21 0.00	30.66 0.00 0.00	27.47 0.00 0.00	27.51 -0.03 0.00	28.25 0.08 0.00	31.81 -0.03 0.00	38.42 -0.08 0.00	42.25 0.58 0.00	43.73 0.39 0.00	45.34 0.93 0.00	48.18 0.85 0.00	48.47 0.86 0.00	50.13 0.89 0.00	51.05 0.90 0.00	52.51 0.78 0.00	52.09 0.72 0.00	51.83 0.77 0.00	49.29 0.73 0.00	47.12 0.60 0.00	52.51 1.13 0.00	47.79 0.89 0.00	41.00 0.41 0.00	39.04 0.27 0.00	34.91 -0.18 0.00
NEG MILLWOOD___DRP 24198	36.18 1.29 0.00	31.34 0.67 0.00	28.10 0.63 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.71 0.86 0.00	40.12 1.62 0.00	44.08 2.42 0.00	45.81 2.47 0.00	47.70 3.29 0.00	51.25 3.93 0.00	51.71 4.10 0.00	53.68 4.43 0.00	54.76 4.61 0.00	56.70 4.97 0.00	56.20 4.83 0.00	56.02 4.95 0.00	53.02 4.47 0.00	50.93 4.42 0.00	55.90 4.52 0.00	50.75 3.85 0.00	43.52 2.92 0.00	40.97 2.21 0.00	36.84 1.75 0.00
NEG NORTH_FLCN_SEA 23793	36.60 1.71 0.00	32.32 1.66 0.00	28.81 1.35 0.00	28.94 1.40 0.00	29.68 1.52 0.00	33.57 1.72 0.00	40.31 1.81 0.00	42.54 0.87 0.00	44.64 1.30 0.00	44.85 0.44 0.00	47.66 0.33 0.00	47.76 0.14 0.00	49.24 0.00 0.00	50.04 -0.10 0.00	51.58 -0.16 0.00	51.42 0.05 0.00	50.76 -0.31 0.00	48.51 -0.05 0.00	46.51 0.00 0.00	51.54 0.15 0.00	47.18 0.28 0.00	41.33 0.73 0.00	40.08 1.32 0.00	36.66 1.58 0.00
NEG NORTH_KES_CHATEGAY 23792	35.49 0.59 0.00	31.34 0.67 0.00	28.04 0.58 0.00	28.14 0.61 0.00	28.84 0.68 0.00	32.51 0.67 0.00	39.11 0.62 0.00	41.46 -0.21 0.00	43.34 0.00 0.00	43.57 -0.84 0.00	46.28 -1.04 0.00	46.43 -1.19 0.00	47.87 -1.38 0.00	48.69 -1.45 0.00	50.18 -1.55 0.00	49.99 -1.39 0.00	49.43 -1.63 0.00	47.20 -1.36 0.00	45.26 -1.26 0.00	50.10 -1.28 0.00	45.87 -1.03 0.00	40.27 -0.32 0.00	39.00 0.23 0.00	35.61 0.53 0.00
NEG NORTH___ALICE_FALLS 23915	36.50 1.61 0.00	32.26 1.59 0.00	28.76 1.29 0.00	28.89 1.35 0.00	29.63 1.46 0.00	33.50 1.66 0.00	40.23 1.73 0.00	42.37 0.71 0.00	44.51 1.17 0.00	44.72 0.31 0.00	47.51 0.19 0.00	47.57 -0.05 0.00	49.05 -0.20 0.00	49.84 -0.30 0.00	51.37 -0.36 0.00	51.27 -0.10 0.00	50.61 -0.46 0.00	48.36 -0.19 0.00	46.37 -0.14 0.00	51.43 0.05 0.00	47.04 0.14 0.00	41.21 0.61 0.00	39.97 1.20 0.00	36.59 1.51 0.00
NEG NORTH___LWR_SARANAC 23913	36.50 1.61 0.00	32.26 1.59 0.00	28.76 1.29 0.00	28.89 1.35 0.00	29.63 1.46 0.00	33.50 1.66 0.00	40.23 1.73 0.00	42.37 0.71 0.00	44.51 1.17 0.00	44.72 0.31 0.00	47.51 0.19 0.00	47.57 -0.05 0.00	49.05 -0.20 0.00	49.84 -0.30 0.00	51.37 -0.36 0.00	51.27 -0.10 0.00	50.61 -0.46 0.00	48.36 -0.19 0.00	46.37 -0.14 0.00	51.43 0.05 0.00	47.04 0.14 0.00	41.21 0.61 0.00	39.97 1.20 0.00	36.59 1.51 0.00
NEG NORTH___PLATTSBURG 23628	36.50 1.61 0.00	32.26 1.59 0.00	28.76 1.29 0.00	28.89 1.35 0.00	29.63 1.46 0.00	33.50 1.66 0.00	40.23 1.73 0.00	42.37 0.71 0.00	44.51 1.17 0.00	44.72 0.31 0.00	47.51 0.19 0.00	47.57 -0.05 0.00	49.05 -0.20 0.00	49.84 -0.30 0.00	51.37 -0.36 0.00	51.27 -0.10 0.00	50.61 -0.46 0.00	48.36 -0.19 0.00	46.37 -0.14 0.00	51.43 0.05 0.00	47.04 0.14 0.00	41.21 0.61 0.00	39.97 1.20 0.00	36.59 1.51 0.00
NEG WEST_LEA_LOCKPORT 23791	33.39 -1.50 0.00	30.05 -0.61 0.00	26.48 -0.99 0.00	26.49 -1.05 0.00	27.37 -0.79 0.00	30.89 -0.96 0.00	35.84 -2.66 0.00	38.08 -3.58 0.00	39.26 -4.07 0.00	40.50 -3.91 0.00	41.83 -5.49 0.00	42.09 -5.52 0.00	43.48 -5.76 0.00	44.23 -5.92 0.00	44.86 -6.88 0.00	44.64 -6.73 0.00	44.84 -6.23 0.00	42.68 -5.88 0.00	40.60 -5.91 0.00	46.71 -4.68 0.00	42.49 -4.41 0.00	36.94 -3.65 0.00	34.97 -3.80 0.00	31.82 -3.26 0.00
NEG WEST___LANCASTR 23811	32.73 -2.16 0.00	29.28 -1.38 0.00	25.90 -1.57 0.00	25.83 -1.71 0.00	26.67 -1.49 0.00	30.16 -1.69 0.00	35.26 -3.23 0.00	37.71 -3.96 0.00	38.87 -4.46 0.00	40.01 -4.40 0.00	41.55 -5.77 0.00	41.85 -5.76 0.00	43.24 -6.01 0.00	44.03 -6.12 0.00	45.06 -6.67 0.00	44.90 -6.47 0.00	45.04 -6.03 0.00	42.73 -5.83 0.00	40.60 -5.91 0.00	46.35 -5.04 0.00	42.26 -4.64 0.00	36.62 -3.98 0.00	34.54 -4.23 0.00	31.43 -3.65 0.00
NEG_PENN_ALLEGHNY 23528	34.61 -0.28 0.00	30.45 -0.21 0.00	27.22 -0.25 0.00	27.24 -0.30 0.00	27.91 -0.25 0.00	31.62 -0.22 0.00	38.19 -0.31 0.00	41.62 -0.04 0.00	43.16 -0.17 0.00	44.63 0.22 0.00	47.42 0.09 0.00	47.76 0.14 0.00	49.39 0.15 0.00	50.24 0.10 0.00	51.84 0.10 0.00	51.48 0.10 0.00	51.32 0.26 0.00	48.70 0.15 0.00	46.51 0.00 0.00	51.69 0.31 0.00	47.14 0.23 0.00	40.52 -0.08 0.00	38.42 -0.35 0.00	34.59 -0.49 0.00
NEG___GEN_MONROE 24207	34.19 -0.70 0.00	30.57 -0.09 0.00	27.03 -0.44 0.00	27.10 -0.44 0.00	27.94 -0.23 0.00	31.59 -0.25 0.00	37.34 -1.15 0.00	40.71 -0.96 0.00	42.17 -1.17 0.00	43.57 -0.84 0.00	45.81 -1.51 0.00	46.19 -1.43 0.00	47.72 -1.53 0.00	48.59 -1.55 0.00	49.72 -2.02 0.00	49.37 -2.00 0.00	49.23 -1.84 0.00	46.86 -1.70 0.00	44.70 -1.81 0.00	50.51 -0.87 0.00	45.96 -0.94 0.00	39.50 -1.10 0.00	37.60 -1.16 0.00	33.89 -1.19 0.00
NEPA___ENERGY 23901	32.24 -2.65 0.00	28.61 -2.05 0.00	25.46 -2.01 0.00	25.31 -2.23 0.00	26.05 -2.11 0.00	29.52 -2.32 0.00	34.73 -3.77 0.00	37.21 -4.46 0.00	38.31 -5.03 0.00	39.57 -4.84 0.00	41.27 -6.06 0.00	41.57 -6.05 0.00	42.89 -6.35 0.00	43.63 -6.52 0.00	44.96 -6.78 0.00	44.80 -6.58 0.00	44.94 -6.13 0.00	42.39 -6.17 0.00	40.33 -6.19 0.00	45.58 -5.81 0.00	41.70 -5.21 0.00	36.09 -4.51 0.00	34.11 -4.65 0.00	31.15 -3.93 0.00
NEVERSink___HYD 23608	35.76 0.87 0.00	31.21 0.55 0.00	28.04 0.58 0.00	28.09 0.55 0.00	28.70 0.54 0.00	32.51 0.67 0.00	39.54 1.04 0.00	43.12 1.46 0.00	44.64 1.30 0.00	46.50 2.09 0.00	49.79 2.46 0.00	50.14 2.52 0.00	52.00 2.76 0.00	52.95 2.81 0.00	54.69 2.95 0.00	54.25 2.88 0.00	53.01 1.94 0.00	50.31 1.75 0.00	48.28 1.77 0.00	53.18 1.80 0.00	48.40 1.50 0.00	41.61 1.01 0.00	39.27 0.50 0.00	35.40 0.32 0.00
NEWTON___FALLS_HYD 23847	35.49 0.59 0.00	31.37 0.71 0.00	27.99 0.52 0.00	28.09 0.55 0.00	28.81 0.65 0.00	32.64 0.80 0.00	39.35 0.85 0.00	42.12 0.46 0.00	43.90 0.56 0.00	44.68 0.27 0.00	47.32 0.00 0.00	47.38 -0.24 0.00	48.65 -0.59 0.00	49.64 -0.50 0.00	51.12 -0.62 0.00	50.76 -0.62 0.00	50.04 -1.02 0.00	47.93 -0.63 0.00	45.91 -0.60 0.00	51.23 -0.15 0.00	46.86 -0.05 0.00	40.72 0.12 0.00	39.19 0.43 0.00	35.71 0.63 0.00

NIAGARA____ 23760	33.08 -1.81 0.00	29.80 -0.86 0.00	26.26 -1.21 0.00	26.24 -1.29 0.00	27.12 -1.04 0.00	30.60 -1.24 0.00	35.42 -3.08 0.00	37.50 -4.17 0.00	38.66 -4.68 0.00	39.79 -4.62 0.00	41.08 -6.25 0.00	41.33 -6.29 0.00	42.74 -6.50 0.00	43.43 -6.72 0.00	44.03 -7.71 0.00	43.82 -7.55 0.00	44.07 -7.00 0.00	41.95 -6.60 0.00	39.91 -6.60 0.00	45.93 -5.45 0.00	41.74 -5.16 0.00	36.42 -4.18 0.00	34.46 -4.30 0.00	31.36 -3.72 0.00
NINE_MILE_1 23575	33.95 -0.94 0.00	29.93 -0.74 0.00	26.75 -0.71 0.00	26.82 -0.72 0.00	27.49 -0.68 0.00	31.08 -0.76 0.00	37.38 -1.12 0.00	40.62 -1.04 0.00	42.25 -1.08 0.00	43.43 -0.98 0.00	46.19 -1.14 0.00	46.52 -1.10 0.00	48.11 -1.13 0.00	48.99 -1.15 0.00	50.44 -1.29 0.00	50.09 -1.28 0.00	49.79 -1.28 0.00	47.39 -1.17 0.00	45.35 -1.16 0.00	50.25 -1.13 0.00	45.82 -1.08 0.00	39.54 -1.06 0.00	37.91 -0.85 0.00	34.31 -0.77 0.00
NINE_MILE_2 23744	33.95 -0.94 0.00	29.93 -0.74 0.00	26.75 -0.71 0.00	26.82 -0.72 0.00	27.49 -0.68 0.00	31.08 -0.76 0.00	37.38 -1.12 0.00	40.62 -1.04 0.00	42.25 -1.08 0.00	43.43 -0.98 0.00	46.19 -1.14 0.00	46.52 -1.10 0.00	48.11 -1.13 0.00	48.99 -1.15 0.00	50.44 -1.29 0.00	50.09 -1.28 0.00	49.79 -1.28 0.00	47.39 -1.17 0.00	45.35 -1.16 0.00	50.25 -1.13 0.00	45.82 -1.08 0.00	39.54 -1.06 0.00	37.91 -0.85 0.00	34.31 -0.77 0.00
NM_CAPITAL____DRP 24208	34.89 0.00 0.00	30.60 -0.06 0.00	27.60 0.14 0.00	27.62 0.08 0.00	28.19 0.03 0.00	31.81 -0.03 0.00	38.54 0.04 0.00	41.87 0.21 0.00	43.68 0.35 0.00	45.21 0.80 0.00	48.41 1.09 0.00	48.71 1.10 0.00	50.38 1.13 0.00	51.30 1.15 0.00	52.93 1.19 0.00	52.61 1.23 0.00	52.29 1.23 0.00	49.77 1.21 0.00	47.67 1.16 0.00	52.25 0.87 0.00	47.75 0.84 0.00	40.92 0.32 0.00	38.57 -0.19 0.00	34.98 -0.11 0.00
NM_CENTRAL____DRP 24181	34.37 -0.52 0.00	30.26 -0.40 0.00	27.05 -0.41 0.00	27.10 -0.44 0.00	27.77 -0.39 0.00	31.43 -0.41 0.00	37.92 -0.58 0.00	41.42 -0.25 0.00	43.03 -0.30 0.00	44.36 -0.04 0.00	47.23 -0.09 0.00	47.52 -0.10 0.00	49.19 -0.05 0.00	50.04 -0.10 0.00	51.58 -0.16 0.00	51.17 -0.21 0.00	50.91 -0.15 0.00	48.41 -0.15 0.00	46.28 -0.23 0.00	51.38 0.00 0.00	46.81 -0.09 0.00	40.27 -0.32 0.00	38.49 -0.27 0.00	34.77 -0.32 0.00
NM_FRONTIER____DRP 24179	33.22 -1.67 0.00	29.93 -0.74 0.00	26.37 -1.10 0.00	26.38 -1.16 0.00	27.26 -0.90 0.00	30.73 -1.11 0.00	35.57 -2.93 0.00	37.62 -4.04 0.00	38.79 -4.55 0.00	39.92 -4.49 0.00	41.17 -6.15 0.00	41.38 -6.24 0.00	42.79 -6.45 0.00	43.53 -6.62 0.00	44.08 -7.66 0.00	43.87 -7.50 0.00	44.12 -6.94 0.00	42.00 -6.56 0.00	39.95 -5.29 0.00	46.09 -5.02 0.00	41.88 -5.02 0.00	36.54 -4.06 0.00	34.54 -4.23 0.00	31.47 -3.61 0.00
NM_ST_REGIS____HYD 24053	35.66 0.77 0.00	31.67 1.01 0.00	28.26 0.80 0.00	28.39 0.85 0.00	29.09 0.93 0.00	32.93 1.08 0.00	39.42 0.92 0.00	41.71 0.04 0.00	43.51 0.17 0.00	43.83 -0.58 0.00	46.38 -0.95 0.00	46.33 -1.29 0.00	47.47 -1.77 0.00	48.44 -1.70 0.00	49.72 -2.02 0.00	49.68 -1.70 0.00	48.87 -2.20 0.00	46.91 -1.65 0.00	45.02 -1.49 0.00	50.10 -1.28 0.00	46.01 -0.89 0.00	40.35 -0.24 0.00	39.07 0.31 0.00	35.93 0.84 0.00
NORTHPORT____1 23551	35.76 0.87 0.00	30.91 0.25 0.00	27.77 0.30 0.00	27.51 -0.03 0.00	28.11 -0.06 0.00	32.16 0.32 0.00	39.88 1.39 0.00	44.08 2.42 0.00	44.90 1.56 0.00	47.07 2.66 0.00	52.02 4.69 -0.01	52.62 5.00 -0.01	54.62 5.37 -0.01	55.52 5.37 -0.01	57.49 5.74 -0.01	57.08 5.70 -0.01	56.89 5.82 -0.01	53.86 5.29 -0.01	51.78 5.26 -0.01	56.68 5.29 -0.01	51.60 4.69 -0.01	45.89 3.94 -1.35	41.94 3.02 -0.15	37.57 2.49 0.01
NORTHPORT____2 23552	35.76 0.87 0.00	30.91 0.25 0.00	27.77 0.30 0.00	27.51 -0.03 0.00	28.11 -0.06 0.00	32.16 0.32 0.00	39.88 1.39 0.00	44.08 2.42 0.00	44.90 1.56 0.00	47.07 2.66 0.00	52.02 4.69 -0.01	52.62 5.00 -0.01	54.62 5.37 -0.01	55.52 5.37 -0.01	57.49 5.74 -0.01	57.08 5.70 -0.01	56.89 5.82 -0.01	53.86 5.29 -0.01	51.78 5.26 -0.01	56.68 5.29 -0.01	51.60 4.69 -0.01	45.89 3.94 -1.35	41.94 3.02 -0.15	37.57 2.49 0.01
NORTHPORT____3 23553	35.73 0.84 0.00	30.85 0.18 0.00	27.69 0.22 0.00	27.45 -0.08 0.00	28.05 -0.11 0.00	32.10 0.25 0.00	39.81 1.31 0.00	43.83 2.17 0.00	44.81 1.47 0.00	47.03 2.62 0.00	51.64 4.31 -0.01	52.29 4.67 -0.01	54.32 5.07 -0.01	55.27 5.11 -0.01	57.28 5.54 -0.01	56.88 5.50 -0.01	56.69 5.62 -0.01	53.62 5.05 -0.01	51.45 4.93 -0.01	56.32 4.93 -0.01	51.32 4.41 -0.01	45.48 3.53 -1.35	41.70 2.79 -0.15	37.43 2.35 0.01
NORTHPORT____4 23650	35.73 0.84 0.00	30.85 0.18 0.00	27.69 0.22 0.00	27.45 -0.08 0.00	28.05 -0.11 0.00	32.10 0.25 0.00	39.81 1.31 0.00	43.83 2.17 0.00	44.81 1.47 0.00	47.03 2.62 0.00	51.64 4.31 -0.01	52.29 4.67 -0.01	54.32 5.07 -0.01	55.27 5.11 -0.01	57.28 5.54 -0.01	56.88 5.50 -0.01	56.69 5.62 -0.01	53.62 5.05 -0.01	51.45 4.93 -0.01	56.32 4.93 -0.01	51.32 4.41 -0.01	45.48 3.53 -1.35	41.70 2.79 -0.15	37.43 2.35 0.01
NORTHPORT____IC 23718	35.76 0.87 0.00	30.91 0.25 0.00	27.77 0.30 0.00	27.51 -0.03 0.00	28.11 -0.06 0.00	32.16 0.32 0.00	39.88 1.39 0.00	44.08 2.42 0.00	44.90 1.56 0.00	47.07 2.66 0.00	52.02 4.69 -0.01	52.62 5.00 -0.01	54.62 5.37 -0.01	55.52 5.37 -0.01	57.49 5.74 -0.01	57.08 5.70 -0.01	56.89 5.82 -0.01	53.86 5.29 -0.01	51.78 5.26 -0.01	56.68 5.29 -0.01	51.60 4.69 -0.01	45.89 3.94 -1.35	41.94 3.02 -0.15	37.57 2.49 0.01
NPX_GEN_1385_PROXY 323591	35.76 0.87 0.00	30.91 0.25 0.00	27.77 0.30 0.00	27.51 -0.03 0.00	28.11 -0.06 0.00	32.16 0.32 0.00	39.73 1.23 0.00	43.91 2.25 0.00	44.85 1.52 0.00	47.07 2.66 0.00	51.83 4.50 -0.01	52.43 4.81 -0.01	54.62 5.37 -0.01	55.37 5.22 -0.01	56.97 5.23 -0.01	56.57 5.19 -0.01	56.38 5.31 -0.01	53.52 4.95 -0.01	51.78 5.26 -0.01	56.48 5.09 -0.01	51.13 4.22 -0.01	45.44 3.49 -1.35	41.55 2.64 -0.15	37.22 2.14 0.01
NPX_GEN_CSC 323557	35.34 0.45 0.00	30.57 -0.09 0.00	27.69 0.22 0.00	27.40 -0.14 0.00	27.99 -0.17 0.00	32.07 0.22 0.00	39.77 1.27 0.00	44.12 2.46 0.00	45.11 1.78 0.00	47.30 2.89 0.00	52.21 4.87 -0.01	52.96 5.33 -0.01	54.92 5.66 -0.01	55.77 5.62 -0.01	57.85 6.10 -0.01	57.49 6.11 -0.01	57.30 6.23 -0.01	54.15 5.58 -0.01	52.10 5.58 -0.01	57.25 5.86 -0.01	52.02 5.11 -0.01	45.97 4.02 -1.35	41.84 2.91 -0.17	37.29 2.21 0.01
NSINS_S_GLNS_FALLS 23858	37.37 2.48 0.00	32.72 2.05 0.00	29.47 2.01 0.00	29.49 1.96 0.00	30.16 2.00 0.00	34.04 2.20 0.00	41.58 3.08 0.00	44.91 3.25 0.00	46.80 3.47 0.00	48.27 3.86 0.00	51.35 4.02 0.00	51.24 3.62 0.00	52.30 3.05 0.00	53.10 2.96 0.00	54.79 3.05 0.00	54.46 3.08 0.00	54.03 2.96 0.00	51.76 3.20 0.00	49.81 3.30 0.00	54.46 3.08 0.00	50.04 3.14 0.00	42.59 1.99 0.00	39.93 1.16 0.00	36.42 1.33 0.00
NUCOR_STEEL____DRP 24197	34.47 -0.42 0.00	30.45 -0.21 0.00	27.33 -0.14 0.00	27.37 -0.17 0.00	28.08 -0.08 0.00	31.59 -0.25 0.00	38.08 -0.42 0.00	41.87 0.21 0.00	43.34 0.00 0.00	44.90 0.49 0.00	47.70 0.38 0.00	48.00 0.38 0.00	49.64 0.39 0.00	50.55 0.40 0.00	52.05 0.31 0.00	51.63 0.26 0.00	51.32 0.26 0.00	48.85 0.29 0.00	46.70 0.19 0.00	52.00 0.62 0.00	47.37 0.47 0.00	40.64 0.04 0.00	38.73 -0.04 0.00	34.66 -0.42 0.00

NYISO_LBMP_REFERENCE 24008	34.89 0.00 0.00	30.66 0.00 0.00	27.47 0.00 0.00	27.54 0.00 0.00	28.16 0.00 0.00	31.85 0.00 0.00	38.50 0.00 0.00	41.67 0.00 0.00	43.34 0.00 0.00	44.41 0.00 0.00	47.32 0.00 0.00	47.62 0.00 0.00	49.24 0.00 0.00	50.14 0.00 0.00	51.74 0.00 0.00	51.37 0.00 0.00	51.07 0.00 0.00	48.56 0.00 0.00	46.51 0.00 0.00	51.38 0.00 0.00	46.90 0.00 0.00	40.60 0.00 0.00	38.76 0.00 0.00	35.08 0.00 0.00
NYPA_BRENTWD____GT 24164	36.08 1.19 0.00	31.15 0.49 0.00	27.99 0.52 0.00	27.70 0.17 0.00	28.30 0.14 0.00	32.45 0.61 0.00	40.23 1.73 0.00	44.41 2.75 0.00	45.42 2.08 0.00	47.74 3.33 0.00	52.68 5.35 -0.01	53.24 5.62 -0.01	55.26 6.01 -0.01	56.17 6.02 -0.01	58.21 6.47 -0.01	57.80 6.42 -0.01	57.61 6.54 -0.01	54.44 5.88 -0.01	52.33 5.81 -0.01	57.40 6.01 -0.01	52.35 5.44 -0.01	46.46 4.51 -1.35	42.46 3.49 -0.20	37.89 2.81 0.01
NYPA_GOWANUS____GT5 24156	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NYPA_GOWANUS____GT6 24157	36.40 1.50 -0.01	31.56 0.89 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.97 3.03 -0.60	48.69 3.86 -0.42	59.21 4.64 -7.25	65.75 4.86 -13.28	68.44 5.17 -14.03	68.44 5.27 -13.03	70.23 5.64 -12.85	70.23 5.60 -13.26	70.36 5.72 -13.57	70.30 5.24 -16.50	70.25 5.07 -18.66	70.12 5.14 -13.60	70.14 4.64 -18.60	70.18 3.61 -25.97	41.45 2.67 -0.01	37.13 2.03 -0.01
NYPA_HARLEM__RVR__GT1 24160	36.51 1.61 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.34 0.80 -0.01	28.96 0.79 -0.01	33.00 1.15 -0.01	40.04 1.54 0.00	44.12 2.46 0.01	46.16 2.82 -0.01	47.97 3.55 -0.01	51.48 4.12 -0.04	51.98 4.33 -0.03	53.89 4.63 -0.02	54.87 4.71 -0.01	56.81 5.07 0.00	56.41 5.03 0.00	56.26 5.16 -0.04	53.29 4.71 -0.02	51.12 4.60 0.00	55.89 4.52 0.01	50.93 4.03 0.01	43.81 3.21 -0.01	41.10 2.33 -0.01	37.09 2.00 -0.01
NYPA_HARLEM__RVR__GT2 24161	36.51 1.61 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.34 0.80 -0.01	28.96 0.79 -0.01	33.00 1.15 -0.01	40.04 1.54 0.00	44.12 2.46 0.01	46.16 2.82 -0.01	47.97 3.55 -0.01	51.48 4.12 -0.04	51.98 4.33 -0.03	53.89 4.63 -0.02	54.87 4.71 -0.01	56.81 5.07 0.00	56.41 5.03 0.00	56.26 5.16 -0.04	53.29 4.71 -0.02	51.12 4.60 0.00	55.89 4.52 0.01	50.93 4.03 0.01	43.81 3.21 -0.01	41.10 2.33 -0.01	37.09 2.00 -0.01
NYPA_KENT____GT 24152	36.40 1.50 -0.01	31.53 0.86 -0.01	28.30 0.82 -0.01	28.21 0.66 -0.01	28.79 0.62 -0.01	32.81 0.96 -0.01	40.27 1.77 0.00	44.41 2.75 0.00	46.93 2.99 -0.60	48.65 3.82 -0.42	59.12 4.54 -7.25	63.11 4.81 -10.68	64.73 5.12 -10.37	64.65 5.16 -9.34	65.76 5.59 -8.44	65.77 5.55 -8.85	67.92 5.62 -11.24	65.79 5.15 -12.09	63.30 4.98 -11.81	64.63 5.04 -8.21	62.63 4.50 -11.23	59.88 3.53 -15.75	41.37 2.60 -0.01	37.09 2.00 -0.01
NYPA_POUCH1____GT 24155	36.33 1.43 -0.01	31.47 0.80 -0.01	28.24 0.77 -0.01	28.15 0.61 -0.01	28.73 0.56 -0.01	32.71 0.86 -0.01	40.15 1.66 0.00	44.25 2.58 0.00	46.85 2.90 -0.61	48.56 3.73 -0.42	59.11 4.50 -7.29	65.69 4.76 -13.32	68.36 5.07 -14.05	68.31 5.11 -13.05	70.13 5.54 -12.85	70.13 5.50 -13.26	70.30 5.62 -13.61	70.18 5.10 -16.53	70.16 4.98 -18.67	70.07 5.09 -13.60	70.09 4.60 -18.60	70.12 3.53 -25.99	41.37 2.60 -0.01	37.02 1.93 -0.01
NYPA_VERNON____GT2 24162	36.37 1.47 -0.01	31.53 0.86 -0.01	28.27 0.80 -0.01	28.18 0.63 -0.01	28.76 0.59 -0.01	32.81 0.96 -0.01	40.23 1.73 0.00	44.41 2.75 0.00	46.93 2.99 -0.60	48.61 3.77 -0.42	59.07 4.50 -7.25	60.42 4.71 -8.09	60.97 5.02 -6.71	60.91 5.11 -5.66	61.24 5.48 -4.02	61.25 5.45 -4.43	65.48 5.52 -8.90	61.28 5.05 -7.68	56.35 4.88 -4.95	59.13 4.93 -2.82	55.17 4.41 -3.86	49.57 3.45 -5.52	41.29 2.52 -0.01	37.06 1.96 -0.01
NYPA_VERNON____GT3 24163	36.37 1.47 -0.01	31.53 0.86 -0.01	28.27 0.80 -0.01	28.18 0.63 -0.01	28.76 0.59 -0.01	32.81 0.96 -0.01	40.23 1.73 0.00	44.41 2.75 0.00	46.93 2.99 -0.60	48.61 3.77 -0.42	59.07 4.50 -7.25	60.42 4.71 -8.09	60.97 5.02 -6.71	60.91 5.11 -5.66	61.24 5.48 -4.02	61.25 5.45 -4.43	65.48 5.52 -8.90	61.28 5.05 -7.68	56.35 4.88 -4.95	59.13 4.93 -2.82	55.17 4.41 -3.86	49.57 3.45 -5.52	41.29 2.52 -0.01	37.06 1.96 -0.01
NYPA__ASTORIA_CC1 323568	36.37 1.47 -0.01	31.53 0.86 -0.01	28.27 0.80 -0.01	28.18 0.63 -0.01	28.76 0.59 -0.01	32.81 0.96 -0.01	40.23 1.73 0.00	44.37 2.71 0.00	46.89 2.95 -0.60	48.52 3.69 -0.42	58.98 4.40 -7.25	58.96 4.62 -6.73	58.96 4.92 -4.79	58.88 5.01 -3.73	58.83 5.38 -1.71	58.84 5.34 -2.13	64.20 5.46 -7.67	58.93 5.00 -5.37	52.71 4.84 -1.36	56.21 4.83 0.00	51.26 4.36 0.00	44.15 3.41 -0.14	41.25 2.48 -0.01	37.06 1.96 -0.01
NYPA__ASTORIA_CC2 323569	36.37 1.47 -0.01	31.53 0.86 -0.01	28.27 0.80 -0.01	28.18 0.63 -0.01	28.76 0.59 -0.01	32.81 0.96 -0.01	40.23 1.73 0.00	44.37 2.71 0.00	46.89 2.95 -0.60	48.52 3.69 -0.42	58.98 4.40 -7.25	58.96 4.62 -6.73	58.96 4.92 -4.79	58.88 5.01 -3.73	58.83 5.38 -1.71	58.84 5.34 -2.13	64.20 5.46 -7.67	58.93 5.00 -5.37	52.71 4.84 -1.36	56.21 4.83 0.00	51.26 4.36 0.00	44.15 3.41 -0.14	41.25 2.48 -0.01	37.06 1.96 -0.01
NYPA__HOLTSVILL 23794	35.69 0.80 0.00	30.88 0.21 0.00	27.80 0.33 0.00	27.51 -0.03 0.00	28.11 -0.06 0.00	32.23 0.38 0.00	39.92 1.42 0.00	44.25 2.58 0.00	45.24 1.91 0.00	47.52 3.11 0.00	52.35 5.02 -0.01	53.10 5.48 -0.01	55.06 5.81 -0.01	55.87 5.72 -0.01	58.00 6.26 -0.01	57.60 6.22 -0.01	57.35 6.28 -0.01	54.25 5.68 -0.01	52.19 5.67 -0.01	57.25 5.86 -0.01	52.12 5.21 -0.01	46.09 4.14 -1.35	42.07 3.14 -0.17	37.57 2.49 0.01
NYPA__HELLGATE_GT1 24158	36.51 1.61 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.34 0.80 -0.01	28.96 0.79 -0.01	33.00 1.15 -0.01	40.04 1.54 0.00	44.12 2.46 0.01	46.16 2.82 -0.01	47.97 3.55 -0.01	51.48 4.12 -0.04	51.98 4.33 -0.03	53.89 4.63 -0.02	54.87 4.71 -0.01	56.81 5.07 0.00	56.41 5.03 0.00	56.26 5.16 -0.04	53.29 4.71 -0.02	51.12 4.60 0.00	55.89 4.52 0.01	50.93 4.03 0.01	43.81 3.21 -0.01	41.10 2.33 -0.01	37.09 2.00 -0.01
NYPA__HELLGATE_GT2 24159	36.51 1.61 -0.01	31.71 1.04 -0.01	28.46 0.99 -0.01	28.34 0.80 -0.01	28.96 0.79 -0.01	33.00 1.15 -0.01	40.04 1.54 0.00	44.12 2.46 0.01	46.16 2.82 -0.01	47.97 3.55 -0.01	51.48 4.12 -0.04	51.98 4.33 -0.03	53.89 4.63 -0.02	54.87 4.71 -0.01	56.81 5.07 0.00	56.41 5.03 0.00	56.26 5.16 -0.04	53.29 4.71 -0.02	51.12 4.60 0.00	55.89 4.52 0.01	50.93 4.03 0.01	43.81 3.21 -0.01	41.10 2.33 -0.01	37.09 2.00 -0.01
NYS_BARGE__HYD 23848	33.46 -1.43 0.00	30.11 -0.55 0.00	26.53 -0.93 0.00	26.55 -0.99 0.00	27.43 -0.73 0.00	30.95 -0.89 0.00	35.96 -2.54 0.00	38.21 -3.46 0.00	39.44 -3.90 0.00	40.63 -3.77 0.00	42.02 -5.30 0.00	42.28 -5.33 0.00	43.68 -5.56 0.00	44.43 -5.72 0.00	45.06 -6.67 0.00	44.85 -6.52 0.00	44.99 -6.08 0.00	42.83 -5.73 0.00	40.79 -5.72 0.00	46.91 -4.47 0.00	42.68 -4.22 0.00	37.07 -3.53 0.00	35.08 -3.68 0.00	31.93 -3.16 0.00

O.H_GEN_BRUCE 24063	33.08 -1.81 0.00	29.77 -0.89 0.00	26.26 -1.21 0.00	26.24 -1.29 0.00	27.12 -1.04 0.00	30.57 -1.27 0.00	35.42 -3.08 0.00	37.54 -4.12 0.00	38.70 -4.64 0.00	39.83 -4.57 0.00	41.17 -6.15 0.00	41.43 -6.19 0.00	42.79 -6.45 0.00	43.53 -6.62 0.00	44.13 -7.61 0.00	43.92 -7.45 0.00	44.12 -6.94 0.00	42.00 -6.56 0.00	40.00 -6.51 0.00	45.99 -5.40 0.00	41.84 -5.07 0.00	36.46 -4.14 0.00	34.50 -4.26 0.00	31.40 -3.68 0.00
OAK ORCHARD___HYD 24046	33.85 -1.05 0.00	30.23 -0.43 0.00	26.81 -0.66 0.00	26.85 -0.69 0.00	27.66 -0.51 0.00	31.21 -0.64 0.00	37.00 -1.50 0.00	40.58 -1.08 0.00	42.12 -1.21 0.00	43.39 -1.02 0.00	45.81 -1.51 0.00	46.14 -1.48 0.00	47.72 -1.53 0.00	48.59 -1.55 0.00	49.82 -1.91 0.00	49.47 -1.90 0.00	49.28 -1.79 0.00	46.91 -1.65 0.00	44.79 -1.72 0.00	50.35 -1.03 0.00	45.82 -1.08 0.00	39.42 -1.18 0.00	37.56 -1.20 0.00	33.89 -1.19 0.00
OCC_CHEM___DRP 24175	33.25 -1.64 0.00	29.96 -0.71 0.00	26.40 -1.07 0.00	26.41 -1.13 0.00	27.29 -0.87 0.00	30.76 -1.08 0.00	35.61 -2.89 0.00	37.67 -4.00 0.00	38.83 -4.51 0.00	39.97 -4.44 0.00	41.22 -6.10 0.00	41.43 -6.19 0.00	42.84 -6.40 0.00	43.58 -6.57 0.00	44.13 -7.61 0.00	43.92 -7.45 0.00	44.17 -6.89 0.00	42.05 -6.51 0.00	40.00 -6.51 0.00	46.14 -5.24 0.00	41.93 -4.97 0.00	36.58 -4.02 0.00	34.58 -4.19 0.00	31.50 -3.58 0.00
OLIN_CORP_DRP 24177	33.22 -1.67 0.00	29.93 -0.74 0.00	26.37 -1.10 0.00	26.38 -1.16 0.00	27.26 -0.90 0.00	30.76 -1.08 0.00	35.61 -2.89 0.00	37.75 -3.92 0.00	38.92 -4.42 0.00	40.10 -4.31 0.00	41.36 -5.96 0.00	41.62 -6.00 0.00	42.99 -6.25 0.00	43.73 -6.42 0.00	44.29 -7.45 0.00	44.13 -7.24 0.00	44.32 -6.74 0.00	42.20 -6.36 0.00	40.14 -6.37 0.00	46.24 -5.14 0.00	42.02 -4.88 0.00	36.62 -3.98 0.00	34.66 -4.11 0.00	31.54 -3.54 0.00
ONONDAGA_REF_OCCRA 23987	34.44 -0.45 0.00	30.33 -0.34 0.00	27.11 -0.36 0.00	27.18 -0.36 0.00	27.83 -0.34 0.00	31.50 -0.35 0.00	38.08 -0.42 0.00	41.58 -0.08 0.00	43.16 -0.17 0.00	44.50 0.09 0.00	47.37 0.05 0.00	47.71 0.10 0.00	49.34 0.10 0.00	50.19 0.05 0.00	51.74 0.00 0.00	51.37 0.00 0.00	51.07 0.00 0.00	48.56 0.00 0.00	46.47 -0.05 0.00	51.59 0.21 0.00	47.00 0.09 0.00	40.44 -0.16 0.00	38.65 -0.12 0.00	34.84 -0.25 0.00
ONONDAGA___COGEN 23986	34.54 -0.35 0.00	30.42 -0.25 0.00	27.19 -0.27 0.00	27.24 -0.30 0.00	27.91 -0.25 0.00	31.59 -0.25 0.00	38.15 -0.35 0.00	41.67 0.00 0.00	43.21 -0.13 0.00	44.59 0.18 0.00	47.42 0.09 0.00	47.76 0.14 0.00	49.39 0.15 0.00	50.24 0.10 0.00	51.74 0.00 0.00	51.32 -0.05 0.00	51.07 0.00 0.00	48.56 0.00 0.00	46.47 -0.05 0.00	51.59 0.21 0.00	47.00 0.09 0.00	40.48 -0.12 0.00	38.69 -0.08 0.00	34.84 -0.25 0.00
ONTARIO___LFGE 23819	34.33 -0.56 0.00	30.45 -0.21 0.00	27.11 -0.36 0.00	27.13 -0.41 0.00	27.88 -0.28 0.00	31.59 -0.25 0.00	37.92 -0.58 0.00	41.58 -0.08 0.00	42.99 -0.35 0.00	44.59 0.18 0.00	47.18 -0.14 0.00	47.47 -0.14 0.00	49.10 -0.15 0.00	49.94 -0.20 0.00	51.27 -0.47 0.00	50.91 -0.46 0.00	50.66 -0.41 0.00	48.17 -0.39 0.00	46.00 -0.51 0.00	51.59 0.21 0.00	46.95 0.05 0.00	40.27 -0.32 0.00	38.26 -0.50 0.00	34.28 -0.81 0.00
OSWEGATCHIE___HYD 24044	35.49 0.59 0.00	31.37 0.71 0.00	27.99 0.52 0.00	28.09 0.55 0.00	28.81 0.65 0.00	32.64 0.80 0.00	39.35 0.85 0.00	42.12 0.46 0.00	43.90 0.56 0.00	44.68 0.27 0.00	47.32 0.00 0.00	47.38 -0.24 0.00	48.65 -0.59 0.00	49.64 -0.50 0.00	51.12 -0.62 0.00	50.76 -0.62 0.00	50.04 -1.02 0.00	47.93 -0.63 0.00	45.91 -0.60 0.00	51.23 -0.15 0.00	46.86 -0.05 0.00	40.72 0.12 0.00	39.19 0.43 0.00	35.71 0.63 0.00
OSWEGO___5 23606	34.12 -0.77 0.00	30.08 -0.58 0.00	26.89 -0.58 0.00	26.96 -0.58 0.00	27.60 -0.56 0.00	31.24 -0.61 0.00	37.57 -0.92 0.00	40.87 -0.79 0.00	42.51 -0.82 0.00	43.70 -0.71 0.00	46.52 -0.80 0.00	46.81 -0.81 0.00	48.41 -0.84 0.00	49.29 -0.85 0.00	50.75 -0.98 0.00	50.40 -0.98 0.00	50.15 -0.92 0.00	47.68 -0.87 0.00	45.63 -0.88 0.00	50.61 -0.77 0.00	46.15 -0.75 0.00	39.79 -0.81 0.00	38.11 -0.66 0.00	34.45 -0.63 0.00
OSWEGO___6 23613	34.12 -0.77 0.00	30.08 -0.58 0.00	26.89 -0.58 0.00	26.96 -0.58 0.00	27.60 -0.56 0.00	31.24 -0.61 0.00	37.57 -0.92 0.00	40.87 -0.79 0.00	42.51 -0.82 0.00	43.70 -0.71 0.00	46.52 -0.80 0.00	46.81 -0.81 0.00	48.41 -0.84 0.00	49.29 -0.85 0.00	50.75 -0.98 0.00	50.40 -0.98 0.00	50.15 -0.92 0.00	47.68 -0.87 0.00	45.63 -0.88 0.00	50.61 -0.77 0.00	46.15 -0.75 0.00	39.79 -0.81 0.00	38.11 -0.66 0.00	34.45 -0.63 0.00
OUTOKUMPU-AB___DRP 24206	33.53 -1.36 0.00	30.20 -0.46 0.00	26.59 -0.88 0.00	26.57 -0.96 0.00	27.49 -0.68 0.00	31.02 -0.83 0.00	36.00 -2.50 0.00	38.21 -3.46 0.00	39.44 -3.90 0.00	40.63 -3.77 0.00	41.98 -5.35 0.00	42.19 -5.43 0.00	43.63 -5.61 0.00	44.33 -5.82 0.00	45.01 -6.73 0.00	44.80 -6.58 0.00	44.94 -6.13 0.00	42.78 -5.78 0.00	40.70 -5.81 0.00	46.91 -4.47 0.00	42.68 -4.22 0.00	37.11 -3.49 0.00	35.08 -3.68 0.00	31.93 -3.16 0.00
OXBOW___ 24026	33.43 -1.47 0.00	30.14 -0.52 0.00	26.53 -0.93 0.00	26.52 -1.02 0.00	27.43 -0.73 0.00	30.95 -0.89 0.00	35.88 -2.62 0.00	38.04 -3.62 0.00	39.22 -4.12 0.00	40.41 -4.00 0.00	41.69 -5.63 0.00	41.95 -5.67 0.00	43.33 -5.91 0.00	44.08 -6.07 0.00	44.65 -7.09 0.00	44.49 -6.88 0.00	44.68 -6.38 0.00	42.54 -6.02 0.00	40.47 -6.05 0.00	46.65 -4.73 0.00	42.45 -4.46 0.00	36.94 -3.65 0.00	34.93 -3.84 0.00	31.79 -3.30 0.00
OXY_CHEM_DSASP 323612	33.25 -1.64 0.00	29.96 -0.71 0.00	26.40 -1.07 0.00	26.41 -1.13 0.00	27.29 -0.87 0.00	30.76 -1.08 0.00	35.61 -2.89 0.00	37.67 -4.00 0.00	38.83 -4.51 0.00	39.97 -4.44 0.00	41.22 -6.10 0.00	41.43 -6.19 0.00	42.84 -6.40 0.00	43.58 -6.57 0.00	44.13 -7.61 0.00	43.92 -7.45 0.00	44.17 -6.89 0.00	42.05 -6.51 0.00	40.00 -6.51 0.00	46.14 -5.24 0.00	41.93 -4.97 0.00	36.58 -4.02 0.00	34.58 -4.19 0.00	31.50 -3.58 0.00
PEEKSKILL___ 23653	35.87 0.98 0.00	31.09 0.43 0.00	27.91 0.44 0.00	27.81 0.28 0.00	28.39 0.23 0.00	32.39 0.54 0.00	39.73 1.23 0.00	43.75 2.08 0.00	45.59 2.25 0.00	47.43 3.02 0.00	51.02 3.69 0.00	51.47 3.86 0.00	53.38 4.14 0.00	54.41 4.26 0.00	56.34 4.60 0.00	55.95 4.57 0.00	55.76 4.70 0.00	52.78 4.22 0.00	50.60 4.09 0.00	55.49 4.11 0.00	50.51 3.61 0.00	43.28 2.68 0.00	40.59 1.82 0.00	36.45 1.37 0.00
PGE MADISON___WINDPWR 24146	37.61 2.72 0.00	32.87 2.21 0.00	29.39 1.92 0.00	29.44 1.90 0.00	30.25 2.08 0.00	34.58 2.74 0.00	42.58 4.08 0.00	46.58 4.92 0.00	47.89 4.55 0.00	49.92 5.51 0.00	53.10 5.77 0.00	53.33 5.71 0.00	55.20 5.96 0.00	56.26 6.12 0.00	58.26 6.52 0.00	57.13 5.75 0.00	56.99 5.92 0.00	54.34 5.78 0.00	51.91 5.40 0.00	58.16 6.78 0.00	52.77 5.86 0.00	44.58 3.98 0.00	42.14 3.37 0.00	37.68 2.60 0.00
PIERCEFIELD___HYD 23852	35.52 0.63 0.00	31.58 0.92 0.00	28.18 0.71 0.00	28.28 0.74 0.00	29.01 0.84 0.00	32.80 0.96 0.00	39.23 0.73 0.00	41.62 -0.04 0.00	43.38 0.04 0.00	43.70 -0.71 0.00	46.24 -1.09 0.00	46.14 -1.48 0.00	47.23 -2.02 0.00	48.24 -1.91 0.00	49.51 -2.22 0.00	49.42 -1.95 0.00	48.61 -2.45 0.00	46.66 -1.89 0.00	44.79 -1.72 0.00	49.94 -1.44 0.00	45.87 -1.03 0.00	40.23 -0.37 0.00	38.92 0.16 0.00	35.79 0.70 0.00

PINELAWN_CC_1 323563	36.15 1.26 0.00	31.21 0.55 0.00	28.02 0.55 0.00	27.76 0.22 0.00	28.36 0.20 0.00	32.48 0.64 0.00	40.27 1.77 0.00	44.54 2.87 0.00	45.24 1.91 0.00	47.43 3.02 0.00	52.21 4.87 -0.01	52.81 5.19 -0.01	54.87 5.61 -0.01	55.82 5.67 -0.01	57.85 6.10 -0.01	57.44 6.06 -0.01	57.25 6.18 -0.01	54.10 5.54 -0.01	51.91 5.40 -0.01	56.89 5.50 -0.01	51.84 4.92 -0.01	45.93 3.98 -1.36	42.54 3.41 -0.36	37.89 2.81 0.00
PJM_GEN_KEystone 24065	32.41 -2.48 0.00	30.26 -0.40 0.00	27.08 -0.38 0.00	26.96 -0.58 0.00	27.60 -0.56 0.00	31.40 -0.45 0.00	38.08 -0.42 0.00	38.46 -3.21 0.00	39.12 -4.29 -0.08	41.13 -3.33 -0.05	48.80 0.57 -0.91	49.17 0.71 -0.84	50.63 0.79 -0.60	51.41 0.80 -0.47	47.97 -3.98 -0.21	52.72 1.08 -0.27	41.91 -10.11 -0.96	50.20 0.97 -0.67	47.52 0.84 -0.17	52.31 0.92 0.00	47.70 0.80 0.00	41.00 0.41 0.00	38.53 -0.23 0.00	34.73 -0.35 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.76 0.87 0.00	30.91 0.25 0.00	27.74 0.27 0.00	27.51 -0.03 0.00	28.11 -0.06 0.00	32.13 0.29 0.00	39.81 1.31 0.00	44.00 2.33 0.00	45.11 1.78 0.00	47.34 2.93 0.00	52.02 4.69 -0.01	52.62 5.00 -0.01	54.62 5.37 -0.01	55.62 5.47 -0.01	57.59 5.85 -0.01	57.24 5.86 -0.01	57.00 5.92 -0.01	53.96 5.39 -0.01	51.78 5.26 -0.01	56.63 5.24 -0.01	51.65 4.74 -0.01	45.64 3.69 -1.35	41.56 2.75 -0.05	37.43 2.35 0.01
PJM_GEN_VFT_PROXY 323633	36.08 1.19 0.00	31.21 0.55 0.00	28.02 0.55 0.00	27.92 0.39 0.00	28.50 0.34 0.00	32.48 0.64 0.00	40.00 1.50 0.00	44.16 2.50 0.00	46.65 2.73 -0.58	48.33 3.51 -0.41	58.52 4.16 -7.03	58.52 4.38 -6.52	58.52 4.63 -4.65	58.52 4.76 -3.61	58.52 5.12 -1.66	58.52 5.09 -2.06	63.71 5.21 -7.44	58.52 4.76 -5.20	52.53 4.70 -1.32	56.11 4.73 0.00	51.08 4.17 0.00	43.85 3.25 0.00	41.01 2.25 0.00	36.77 1.68 0.00
PLEASANTVLY___LBMP 24000	35.76 0.87 0.00	31.09 0.43 0.00	27.91 0.44 0.00	27.87 0.33 0.00	28.44 0.28 0.00	32.36 0.51 0.00	39.62 1.12 0.00	43.50 1.83 0.00	45.29 1.95 0.00	47.12 2.71 0.00	50.64 3.31 0.00	51.09 3.48 0.00	52.94 3.69 0.00	53.96 3.81 0.00	55.82 4.09 0.00	55.43 4.06 0.00	55.25 4.19 0.00	52.34 3.79 0.00	50.19 3.67 0.00	54.98 3.60 0.00	50.09 3.19 0.00	42.95 2.35 0.00	40.35 1.59 0.00	36.35 1.26 0.00
POLETTI____ 23519	36.22 1.33 0.00	31.37 0.71 0.00	28.13 0.66 0.00	28.03 0.50 0.00	28.61 0.45 0.00	32.64 0.80 0.00	40.12 1.62 0.00	44.25 2.58 0.00	46.74 2.82 -0.58	48.46 3.64 -0.41	58.71 4.35 -7.03	58.71 4.57 -6.52	58.72 4.83 -4.65	58.72 4.96 -3.61	58.73 5.33 -1.66	58.73 5.29 -2.06	63.92 5.41 -7.44	58.67 4.90 -5.20	52.58 4.74 -1.32	56.16 4.78 0.00	51.17 4.27 0.00	43.89 3.29 0.00	41.09 2.33 0.00	36.87 1.79 0.00
PORT_JEFF_3 23555	35.90 1.01 0.00	31.03 0.37 0.00	27.96 0.49 0.00	27.68 0.14 0.00	28.28 0.11 0.00	32.39 0.54 0.00	40.15 1.66 0.00	44.54 2.87 0.00	45.50 2.17 0.00	47.87 3.46 0.00	52.77 5.44 -0.01	53.53 5.90 -0.01	55.36 6.11 -0.01	56.22 6.07 -0.01	58.37 6.62 -0.01	57.96 6.58 -0.01	57.71 6.64 -0.01	54.59 6.02 -0.01	52.61 6.09 -0.01	57.71 6.32 -0.01	52.54 5.63 -0.01	46.41 4.47 -1.35	42.31 3.37 -0.17	37.78 2.70 0.01
PORT_JEFF_4 23616	35.90 1.01 0.00	31.03 0.37 0.00	27.96 0.49 0.00	27.68 0.14 0.00	28.28 0.11 0.00	32.39 0.54 0.00	40.15 1.66 0.00	44.54 2.87 0.00	45.50 2.17 0.00	47.87 3.46 0.00	52.77 5.44 -0.01	53.53 5.90 -0.01	55.36 6.11 -0.01	56.22 6.07 -0.01	58.37 6.62 -0.01	57.96 6.58 -0.01	57.71 6.64 -0.01	54.59 6.02 -0.01	52.61 6.09 -0.01	57.71 6.32 -0.01	52.54 5.63 -0.01	46.41 4.47 -1.35	42.31 3.37 -0.17	37.78 2.70 0.01
PORT_JEFF_IC 23713	35.97 1.08 0.00	31.09 0.43 0.00	27.99 0.52 0.00	27.73 0.19 0.00	28.33 0.17 0.00	32.45 0.61 0.00	40.27 1.77 0.00	44.62 2.96 0.00	45.63 2.30 0.00	48.05 3.64 0.00	52.92 5.58 -0.01	53.67 6.05 -0.01	55.36 6.11 -0.01	56.22 6.07 -0.01	58.37 6.62 -0.01	57.96 6.58 -0.01	57.71 6.64 -0.01	54.54 5.97 -0.01	52.75 6.23 -0.01	57.91 6.53 -0.01	52.68 5.77 -0.01	46.54 4.59 -1.35	42.43 3.49 -0.18	37.85 2.77 0.01
PPL PILGRIM_ST_GT1 24216	36.08 1.19 0.00	31.15 0.49 0.00	27.99 0.52 0.00	27.70 0.17 0.00	28.30 0.14 0.00	32.45 0.61 0.00	40.23 1.73 0.00	44.41 2.75 0.00	45.42 2.08 0.00	47.74 3.33 0.00	52.68 5.35 -0.01	53.24 5.62 -0.01	55.26 6.01 -0.01	56.17 6.02 -0.01	58.21 6.47 -0.01	57.80 6.42 -0.01	57.61 6.54 -0.01	54.44 5.88 -0.01	52.33 5.81 -0.01	57.40 6.01 -0.01	52.35 5.44 -0.01	46.46 4.51 -1.35	42.46 3.49 -0.20	37.89 2.81 0.01
PPL PILGRIM_ST_GT2 24217	36.08 1.19 0.00	31.15 0.49 0.00	27.99 0.52 0.00	27.70 0.17 0.00	28.30 0.14 0.00	32.45 0.61 0.00	40.23 1.73 0.00	44.41 2.75 0.00	45.42 2.08 0.00	47.74 3.33 0.00	52.68 5.35 -0.01	53.24 5.62 -0.01	55.26 6.01 -0.01	56.17 6.02 -0.01	58.21 6.47 -0.01	57.80 6.42 -0.01	57.61 6.54 -0.01	54.44 5.88 -0.01	52.33 5.81 -0.01	57.40 6.01 -0.01	52.35 5.44 -0.01	46.46 4.51 -1.35	42.46 3.49 -0.20	37.89 2.81 0.01
PPL_SHRM_GT3 24213	35.34 0.45 0.00	30.54 -0.12 0.00	27.66 0.19 0.00	27.37 -0.17 0.00	27.97 -0.20 0.00	32.07 0.22 0.00	39.73 1.23 0.00	44.04 2.37 0.00	45.07 1.73 0.00	47.25 2.84 0.00	52.11 4.78 -0.01	52.81 5.19 -0.01	54.82 5.56 -0.01	55.67 5.52 -0.01	57.80 6.05 -0.01	57.39 6.01 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	52.10 5.58 -0.01	57.20 5.81 -0.01	52.02 5.11 -0.01	45.93 3.98 -1.35	41.81 2.87 -0.17	37.29 2.21 0.01
PPL_SHRM_GT4 24214	35.34 0.45 0.00	30.54 -0.12 0.00	27.66 0.19 0.00	27.37 -0.17 0.00	27.97 -0.20 0.00	32.07 0.22 0.00	39.73 1.23 0.00	44.04 2.37 0.00	45.07 1.73 0.00	47.25 2.84 0.00	52.11 4.78 -0.01	52.81 5.19 -0.01	54.82 5.56 -0.01	55.67 5.52 -0.01	57.80 6.05 -0.01	57.39 6.01 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	52.10 5.58 -0.01	57.20 5.81 -0.01	52.02 5.11 -0.01	45.93 3.98 -1.35	41.81 2.87 -0.17	37.29 2.21 0.01
PROJECT___ORANGE 1 24174	34.33 -0.56 0.00	30.23 -0.43 0.00	27.03 -0.44 0.00	27.10 -0.44 0.00	27.74 -0.42 0.00	31.43 -0.41 0.00	37.92 -0.58 0.00	41.42 -0.25 0.00	43.03 -0.30 0.00	44.36 -0.04 0.00	47.23 -0.09 0.00	47.52 -0.10 0.00	49.19 -0.05 0.00	50.04 -0.10 0.00	51.58 -0.16 0.00	51.17 -0.21 0.00	50.86 -0.20 0.00	48.41 -0.15 0.00	46.28 -0.23 0.00	51.38 0.00 0.00	46.81 -0.09 0.00	40.27 -0.32 0.00	38.49 -0.27 0.00	34.77 -0.32 0.00
PROJECT___ORANGE 2 24166	34.33 -0.56 0.00	30.23 -0.43 0.00	27.03 -0.44 0.00	27.10 -0.44 0.00	27.74 -0.42 0.00	31.43 -0.41 0.00	37.92 -0.58 0.00	41.42 -0.25 0.00	43.03 -0.30 0.00	44.36 -0.04 0.00	47.23 -0.09 0.00	47.52 -0.10 0.00	49.19 -0.05 0.00	50.04 -0.10 0.00	51.58 -0.16 0.00	51.17 -0.21 0.00	50.86 -0.20 0.00	48.41 -0.15 0.00	46.28 -0.23 0.00	51.38 0.00 0.00	46.81 -0.09 0.00	40.27 -0.32 0.00	38.49 -0.27 0.00	34.77 -0.32 0.00
PYRITES___HYD 24023	35.73 0.84 0.00	31.74 1.07 0.00	28.32 0.85 0.00	28.42 0.88 0.00	29.15 0.99 0.00	32.99 1.15 0.00	39.54 1.04 0.00	41.96 0.29 0.00	43.68 0.35 0.00	44.05 -0.36 0.00	46.66 -0.66 0.00	46.57 -1.05 0.00	47.72 -1.53 0.00	48.74 -1.40 0.00	50.03 -1.71 0.00	49.88 -1.49 0.00	49.07 -1.99 0.00	47.10 -1.46 0.00	45.21 -1.30 0.00	50.35 -1.03 0.00	46.20 -0.70 0.00	40.48 -0.12 0.00	39.19 0.43 0.00	36.00 0.91 0.00

RAMAPO____LBMP 323565	35.87 0.98 0.00	31.09 0.43 0.00	27.91 0.44 0.00	27.81 0.28 0.00	28.42 0.25 0.00	32.36 0.51 0.00	39.69 1.19 0.00	43.75 2.08 0.00	45.55 2.21 0.00	47.43 3.02 0.00	50.97 3.64 0.00	51.43 3.81 0.00	53.33 4.09 0.00	54.36 4.21 0.00	56.29 4.55 0.00	55.95 4.57 0.00	55.76 4.70 0.00	52.78 4.22 0.00	50.56 4.05 0.00	55.39 4.01 0.00	50.47 3.56 0.00	43.28 2.68 0.00	40.59 1.82 0.00	36.42 1.33 0.00
RANKINE____ 23646	33.11 -1.78 0.00	29.83 -0.83 0.00	26.31 -1.15 0.00	26.30 -1.24 0.00	27.15 -1.01 0.00	30.67 -1.18 0.00	35.57 -2.93 0.00	37.83 -3.83 0.00	39.00 -4.33 0.00	40.23 -4.17 0.00	41.60 -5.73 0.00	41.85 -5.76 0.00	43.29 -5.96 0.00	44.03 -6.12 0.00	44.75 -6.98 0.00	44.54 -6.83 0.00	44.68 -6.38 0.00	42.49 -6.07 0.00	40.42 -6.09 0.00	46.45 -4.93 0.00	42.26 -4.64 0.00	36.70 -3.90 0.00	34.73 -4.03 0.00	31.65 -3.44 0.00
RAVENSWOOD_GT2_1 24244	36.22 1.33 0.00	31.37 0.71 0.00	28.13 0.66 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.12 1.62 0.00	44.25 2.58 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	58.87 4.52 -6.73	58.86 4.83 -4.79	58.78 4.91 -3.73	58.73 5.28 -1.71	58.74 5.24 -2.13	64.10 5.36 -7.67	58.83 4.90 -5.37	52.62 4.74 -1.36	56.11 4.73 0.00	51.12 4.22 0.00	43.85 3.25 0.00	41.09 2.33 0.00	36.87 1.79 0.00
RAVENSWOOD_GT2_2 24245	36.22 1.33 0.00	31.37 0.71 0.00	28.13 0.66 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.12 1.62 0.00	44.25 2.58 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	58.87 4.52 -6.73	58.86 4.83 -4.79	58.78 4.91 -3.73	58.73 5.28 -1.71	58.74 5.24 -2.13	64.10 5.36 -7.67	58.83 4.90 -5.37	52.62 4.74 -1.36	56.11 4.73 0.00	51.12 4.22 0.00	43.85 3.25 0.00	41.09 2.33 0.00	36.87 1.79 0.00
RAVENSWOOD_GT2_3 24246	36.22 1.33 0.00	31.40 0.74 0.00	28.15 0.69 0.00	28.06 0.52 0.00	28.64 0.48 0.00	32.67 0.83 0.00	40.15 1.66 0.00	44.29 2.62 0.00	46.76 2.82 -0.60	48.47 3.64 -0.42	58.93 4.35 -7.25	58.92 4.57 -6.73	58.91 4.88 -4.79	58.83 4.96 -3.73	58.78 5.33 -1.71	58.79 5.29 -2.13	64.15 5.41 -7.67	58.83 4.90 -5.37	52.62 4.74 -1.36	56.16 4.78 0.00	51.17 4.27 0.00	43.89 3.29 0.00	41.13 2.36 0.00	36.91 1.82 0.00
RAVENSWOOD_GT2_4 24247	36.22 1.33 0.00	31.40 0.74 0.00	28.15 0.69 0.00	28.06 0.52 0.00	28.64 0.48 0.00	32.67 0.83 0.00	40.15 1.66 0.00	44.29 2.62 0.00	46.76 2.82 -0.60	48.47 3.64 -0.42	58.93 4.35 -7.25	58.92 4.57 -6.73	58.91 4.88 -4.79	58.83 4.96 -3.73	58.78 5.33 -1.71	58.79 5.29 -2.13	64.15 5.41 -7.67	58.83 4.90 -5.37	52.62 4.74 -1.36	56.16 4.78 0.00	51.17 4.27 0.00	43.89 3.29 0.00	41.13 2.36 0.00	36.91 1.82 0.00
RAVENSWOOD_GT3_1 24248	36.22 1.33 0.00	31.37 0.71 0.00	28.13 0.66 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.12 1.62 0.00	44.25 2.58 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	58.87 4.52 -6.73	58.86 4.83 -4.79	58.78 4.91 -3.73	58.73 5.28 -1.71	58.74 5.24 -2.13	64.10 5.36 -7.67	58.83 4.90 -5.37	52.62 4.74 -1.36	56.11 4.73 0.00	51.12 4.22 0.00	43.85 3.25 0.00	41.09 2.33 0.00	36.87 1.79 0.00
RAVENSWOOD_GT3_2 24249	36.22 1.33 0.00	31.37 0.71 0.00	28.13 0.66 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.12 1.62 0.00	44.25 2.58 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	58.87 4.52 -6.73	58.86 4.83 -4.79	58.78 4.91 -3.73	58.73 5.28 -1.71	58.74 5.24 -2.13	64.10 5.36 -7.67	58.83 4.90 -5.37	52.62 4.74 -1.36	56.11 4.73 0.00	51.12 4.22 0.00	43.85 3.25 0.00	41.09 2.33 0.00	36.87 1.79 0.00
RAVENSWOOD_GT3_3 24250	36.25 1.36 0.00	31.40 0.74 0.00	28.18 0.71 0.00	28.06 0.52 0.00	28.67 0.51 0.00	32.67 0.83 0.00	40.15 1.66 0.00	44.29 2.62 0.00	46.80 2.86 -0.60	48.52 3.69 -0.42	58.93 4.35 -7.25	58.96 4.62 -6.73	58.91 4.88 -4.79	58.88 5.01 -3.73	58.83 5.38 -1.71	58.84 5.34 -2.13	64.15 5.41 -7.67	58.88 4.95 -5.37	52.67 4.79 -1.36	56.21 4.83 0.00	51.22 4.32 0.00	43.93 3.33 0.00	41.13 2.36 0.00	36.91 1.82 0.00
RAVENSWOOD_GT3_4 24251	36.25 1.36 0.00	31.40 0.74 0.00	28.18 0.71 0.00	28.06 0.52 0.00	28.67 0.51 0.00	32.67 0.83 0.00	40.15 1.66 0.00	44.29 2.62 0.00	46.80 2.86 -0.60	48.52 3.69 -0.42	58.93 4.35 -7.25	58.96 4.62 -6.73	58.91 4.88 -4.79	58.88 5.01 -3.73	58.83 5.38 -1.71	58.84 5.34 -2.13	64.15 5.41 -7.67	58.88 4.95 -5.37	52.67 4.79 -1.36	56.21 4.83 0.00	51.22 4.32 0.00	43.93 3.33 0.00	41.13 2.36 0.00	36.91 1.82 0.00
RAVENSWOOD_GT_1 23729	36.37 1.47 -0.01	31.53 0.86 -0.01	28.27 0.80 -0.01	28.18 0.63 -0.01	28.76 0.59 -0.01	32.81 0.96 -0.01	40.23 1.73 0.00	44.41 2.75 0.00	46.93 2.99 -0.60	48.61 3.77 -0.42	59.07 4.50 -7.25	60.42 4.71 -8.09	60.97 5.02 -6.71	60.91 5.11 -5.66	61.24 5.48 -4.02	61.25 5.45 -4.43	65.48 5.52 -8.90	61.28 5.05 -7.68	56.35 4.88 -4.95	59.13 4.93 -2.82	55.17 4.41 -3.86	49.57 3.45 -5.52	41.29 2.52 -0.01	37.06 1.96 -0.01
RAVENSWOOD_GT_10 24258	36.22 1.33 0.00	31.37 0.71 0.00	28.12 0.66 0.00	28.03 0.50 0.00	28.61 0.45 0.00	32.64 0.80 0.00	40.12 1.62 0.00	44.25 2.58 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	59.02 4.52 -6.88	59.08 4.83 -5.01	59.01 4.91 -3.95	58.99 5.28 -1.98	59.01 5.24 -2.39	64.24 5.36 -7.81	59.10 4.90 -5.63	53.03 4.74 -1.78	56.43 4.73 -0.33	51.57 4.22 -0.45	44.45 3.25 -0.61	41.09 2.33 0.00	36.87 1.79 0.00
RAVENSWOOD_GT_11 24259	36.22 1.33 0.00	31.37 0.71 0.00	28.12 0.66 0.00	28.03 0.50 0.00	28.61 0.45 0.00	32.64 0.80 0.00	40.12 1.62 0.00	44.25 2.58 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	59.02 4.52 -6.88	59.08 4.83 -5.01	59.01 4.91 -3.95	58.99 5.28 -1.98	59.01 5.24 -2.39	64.24 5.36 -7.81	59.10 4.90 -5.63	53.03 4.74 -1.78	56.43 4.73 -0.33	51.57 4.22 -0.45	44.45 3.25 -0.61	41.09 2.33 0.00	36.87 1.79 0.00
RAVENSWOOD_GT_4 24252	36.18 1.29 0.00	31.33 0.67 0.00	28.12 0.66 0.00	28.00 0.47 0.00	28.61 0.45 0.00	32.61 0.76 0.00	40.12 1.62 0.00	44.21 2.54 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	59.90 4.52 -7.76	60.27 4.78 -6.25	60.25 4.91 -5.19	60.49 5.28 -3.47	60.50 5.24 -3.88	65.03 5.36 -8.60	60.59 4.90 -7.13	55.31 4.70 -4.10	58.26 4.73 -2.15	54.06 4.22 -2.94	47.80 3.21 -4.00	41.05 2.29 0.00	36.83 1.75 0.00
RAVENSWOOD_GT_5 24254	36.18 1.29 0.00	31.33 0.67 0.00	28.12 0.66 0.00	28.00 0.47 0.00	28.61 0.45 0.00	32.61 0.76 0.00	40.12 1.62 0.00	44.21 2.54 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	59.90 4.52 -7.76	60.27 4.78 -6.25	60.25 4.91 -5.19	60.49 5.28 -3.47	60.50 5.24 -3.88	65.03 5.36 -8.60	60.59 4.90 -7.13	55.31 4.70 -4.10	58.26 4.73 -2.15	54.06 4.22 -2.94	47.80 3.21 -4.00	41.05 2.29 0.00	36.83 1.75 0.00
RAVENSWOOD_GT_6 24253	36.18 1.29 0.00	31.33 0.67 0.00	28.12 0.66 0.00	28.00 0.47 0.00	28.61 0.45 0.00	32.61 0.76 0.00	40.12 1.62 0.00	44.21 2.54 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	59.90 4.52 -7.76	60.27 4.78 -6.25	60.25 4.91 -5.19	60.49 5.28 -3.47	60.50 5.24 -3.88	65.03 5.36 -8.60	60.59 4.90 -7.13	55.31 4.70 -4.10	58.26 4.73 -2.15	54.06 4.22 -2.94	47.80 3.21 -4.00	41.05 2.29 0.00	36.83 1.75 0.00

RAVENSWOOD_GT_7 24255	36.18 1.29 0.00	31.33 0.67 0.00	28.12 0.66 0.00	28.00 0.47 0.00	28.61 0.45 0.00	32.61 0.76 0.00	40.12 1.62 0.00	44.21 2.54 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	59.90 4.52 -7.76	60.27 4.78 -6.25	60.25 4.91 -5.19	60.49 5.28 -3.47	60.50 5.24 -3.88	65.03 5.36 -8.60	60.59 4.90 -7.13	55.31 4.70 -4.10	58.26 4.73 -2.15	54.06 4.22 -2.94	47.80 3.21 -4.00	41.05 2.29 0.00	36.83 1.75 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.22 1.33 0.00	31.37 0.71 0.00	28.12 0.66 0.00	28.03 0.50 0.00	28.61 0.45 0.00	32.64 0.80 0.00	40.12 1.62 0.00	44.25 2.58 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	59.02 4.52 -6.88	59.08 4.83 -5.01	59.01 4.91 -3.95	58.99 5.28 -1.98	59.01 5.24 -2.39	64.24 5.36 -7.81	59.10 4.90 -5.63	53.03 4.74 -1.78	56.43 4.73 -0.33	51.57 4.22 -0.45	44.45 3.25 -0.61	41.09 2.33 0.00	36.87 1.79 0.00
RAVENSWOOD_GT_9 24257	36.22 1.33 0.00	31.37 0.71 0.00	28.12 0.66 0.00	28.03 0.50 0.00	28.61 0.45 0.00	32.64 0.80 0.00	40.12 1.62 0.00	44.25 2.58 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	59.02 4.52 -6.88	59.08 4.83 -5.01	59.01 4.91 -3.95	58.99 5.28 -1.98	59.01 5.24 -2.39	64.24 5.36 -7.81	59.10 4.90 -5.63	53.03 4.74 -1.78	56.43 4.73 -0.33	51.57 4.22 -0.45	44.45 3.25 -0.61	41.09 2.33 0.00	36.87 1.79 0.00
RAVENSWOOD___1 23533	36.37 1.47 -0.01	31.50 0.83 -0.01	28.27 0.80 -0.01	28.15 0.61 -0.01	28.76 0.59 -0.01	32.78 0.92 -0.01	40.23 1.73 0.00	44.37 2.71 0.00	46.89 2.95 -0.60	48.56 3.73 -0.42	59.02 4.45 -7.25	59.01 4.67 -6.73	59.01 4.97 -4.79	58.93 5.06 -3.73	58.88 5.43 -1.71	58.89 5.39 -2.13	64.25 5.52 -7.67	58.93 5.00 -5.37	52.71 4.84 -1.36	56.26 4.88 0.00	51.26 4.36 0.00	44.19 3.45 -0.14	41.25 2.48 -0.01	37.02 1.93 -0.01
RAVENSWOOD___2 23534	36.30 1.40 -0.01	31.44 0.77 -0.01	28.22 0.74 -0.01	28.10 0.55 -0.01	28.71 0.54 -0.01	32.71 0.86 -0.01	40.15 1.66 0.00	44.29 2.62 0.00	46.76 2.82 -0.60	48.25 3.42 -0.42	58.69 4.12 -7.25	58.63 4.29 -6.73	58.62 4.58 -4.79	58.53 4.66 -3.73	58.47 5.02 -1.71	58.48 4.98 -2.13	63.84 5.11 -7.67	58.54 4.61 -5.37	52.39 4.51 -1.36	55.90 4.52 0.00	50.94 4.03 0.00	44.06 3.33 -0.14	41.18 2.40 -0.01	36.95 1.86 -0.01
RAVENSWOOD___3 23535	36.22 1.33 0.00	31.37 0.71 0.00	28.13 0.66 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.12 1.62 0.00	44.25 2.58 0.00	46.71 2.77 -0.60	48.43 3.60 -0.42	58.88 4.31 -7.25	58.87 4.52 -6.73	58.86 4.83 -4.79	58.78 4.91 -3.73	58.73 5.28 -1.71	58.74 5.24 -2.13	64.10 5.36 -7.67	58.83 4.90 -5.37	52.62 4.74 -1.36	56.11 4.73 0.00	51.12 4.22 0.00	43.85 3.25 0.00	41.09 2.33 0.00	36.87 1.79 0.00
RAVENSWOOD___4 23820	36.33 1.43 -0.01	31.50 0.83 -0.01	28.24 0.77 -0.01	28.15 0.61 -0.01	28.73 0.56 -0.01	32.78 0.92 -0.01	40.23 1.73 0.00	44.37 2.71 0.00	46.89 2.95 -0.60	48.52 3.69 -0.42	58.98 4.40 -7.25	57.62 4.62 -5.39	57.08 4.92 -2.91	56.98 5.01 -1.82	56.56 5.38 0.56	56.57 5.34 0.15	63.00 5.46 -6.47	56.60 4.95 -3.09	49.13 4.79 2.17	53.43 4.83 2.78	47.42 4.32 3.80	38.84 3.41 5.17	41.25 2.48 -0.01	37.02 1.93 -0.01
RCPL_TRUST___DRP 24196	36.22 1.33 0.00	31.37 0.71 0.00	28.13 0.66 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.64 0.80 0.00	40.15 1.66 0.00	44.29 2.62 0.00	46.72 2.82 -0.56	48.45 3.64 -0.39	58.47 4.35 -6.79	58.49 4.57 -6.30	58.61 4.88 -4.49	58.60 4.96 -3.49	58.67 5.33 -1.60	58.65 5.29 -1.99	63.66 5.41 -7.18	58.54 4.95 -5.03	52.53 4.74 -1.28	56.16 4.78 0.00	51.12 4.22 0.00	43.85 3.25 0.00	41.09 2.33 0.00	36.87 1.79 0.00
RENSSELAER___COGEN 23796	34.82 -0.07 0.00	30.54 -0.12 0.00	27.55 0.08 0.00	27.57 0.03 0.00	28.14 -0.03 0.00	31.75 -0.10 0.00	38.50 0.00 0.00	41.79 0.12 0.00	43.60 0.26 0.00	45.03 0.62 0.00	48.22 0.90 0.00	48.52 0.90 0.00	50.18 0.94 0.00	51.10 0.95 0.00	52.77 1.03 0.00	52.45 1.08 0.00	52.14 1.07 0.00	49.63 1.07 0.00	47.53 1.02 0.00	52.10 0.72 0.00	47.61 0.70 0.00	40.84 0.24 0.00	38.49 -0.27 0.00	34.91 -0.18 0.00
REVERE_CPFR_DRP 24186	35.52 0.63 0.00	31.18 0.52 0.00	27.93 0.47 0.00	27.98 0.44 0.00	28.70 0.54 0.00	32.51 0.67 0.00	39.50 1.00 0.00	42.96 1.29 0.00	44.51 1.17 0.00	45.96 1.55 0.00	48.93 1.61 0.00	49.24 1.62 0.00	50.87 1.63 0.00	51.85 1.70 0.00	53.55 1.81 0.00	52.91 1.54 0.00	52.60 1.53 0.00	50.11 1.55 0.00	47.91 1.40 0.00	53.23 1.85 0.00	48.50 1.59 0.00	41.57 0.97 0.00	39.66 0.89 0.00	35.75 0.67 0.00
RIVERBAY___ 323610	36.47 1.57 -0.01	31.65 0.98 -0.01	28.41 0.93 -0.01	28.32 0.77 -0.01	28.90 0.73 -0.01	32.94 1.08 -0.01	40.12 1.62 0.00	44.20 2.54 0.01	46.12 2.77 -0.01	47.93 3.51 -0.01	51.62 4.26 -0.04	52.12 4.48 -0.03	54.04 4.78 -0.02	55.02 4.86 -0.01	56.96 5.23 0.00	56.57 5.19 0.00	56.41 5.31 -0.04	53.39 4.81 -0.02	51.17 4.65 0.00	56.00 4.62 0.01	51.07 4.17 0.01	43.85 3.25 -0.01	41.14 2.36 -0.01	37.06 1.96 -0.01
ROCHESTER_9_IC 23652	34.16 -0.73 0.00	30.48 -0.18 0.00	27.03 -0.44 0.00	27.07 -0.47 0.00	27.88 -0.28 0.00	31.50 -0.35 0.00	37.34 -1.15 0.00	40.96 -0.71 0.00	42.56 -0.78 0.00	43.88 -0.53 0.00	46.33 -0.99 0.00	46.71 -0.90 0.00	48.31 -0.94 0.00	49.19 -0.95 0.00	50.44 -1.29 0.00	50.04 -1.34 0.00	49.84 -1.23 0.00	47.39 -1.17 0.00	45.21 -1.30 0.00	50.92 -0.46 0.00	46.29 -0.61 0.00	39.75 -0.85 0.00	37.91 -0.85 0.00	34.17 -0.91 0.00
ROSETON___1 23587	35.76 0.87 0.00	31.09 0.43 0.00	27.91 0.44 0.00	27.87 0.33 0.00	28.44 0.28 0.00	32.36 0.51 0.00	39.58 1.08 0.00	43.46 1.79 0.00	45.29 1.95 0.00	47.07 2.66 0.00	50.54 3.22 0.00	51.00 3.38 0.00	52.84 3.59 0.00	53.86 3.71 0.00	55.72 3.98 0.00	55.33 3.96 0.00	55.15 4.09 0.00	52.25 3.69 0.00	50.09 3.58 0.00	54.93 3.55 0.00	50.04 3.14 0.00	42.91 2.31 0.00	40.31 1.55 0.00	36.31 1.23 0.00
ROSETON___2 23588	35.76 0.87 0.00	31.09 0.43 0.00	27.91 0.44 0.00	27.87 0.33 0.00	28.44 0.28 0.00	32.36 0.51 0.00	39.58 1.08 0.00	43.46 1.79 0.00	45.29 1.95 0.00	47.07 2.66 0.00	50.54 3.22 0.00	51.00 3.38 0.00	52.84 3.59 0.00	53.86 3.71 0.00	55.72 3.98 0.00	55.33 3.96 0.00	55.15 4.09 0.00	52.25 3.69 0.00	50.09 3.58 0.00	54.93 3.55 0.00	50.04 3.14 0.00	42.91 2.31 0.00	40.31 1.55 0.00	36.31 1.23 0.00
RUSSELL___1 23602	34.30 -0.59 0.00	30.57 -0.09 0.00	27.08 -0.38 0.00	27.15 -0.39 0.00	27.97 -0.20 0.00	31.69 -0.16 0.00	37.77 -0.73 0.00	41.58 -0.08 0.00	43.47 0.13 0.00	44.72 0.31 0.00	47.32 0.00 0.00	47.76 0.14 0.00	49.39 0.15 0.00	50.19 0.05 0.00	51.43 -0.31 0.00	51.01 -0.36 0.00	50.71 -0.36 0.00	48.27 -0.29 0.00	46.05 -0.47 0.00	51.84 0.46 0.00	47.18 0.28 0.00	40.23 -0.37 0.00	38.38 -0.39 0.00	34.49 -0.60 0.00
RUSSELL___2 23532	34.30 -0.59 0.00	30.57 -0.09 0.00	27.08 -0.38 0.00	27.15 -0.39 0.00	27.97 -0.20 0.00	31.69 -0.16 0.00	37.77 -0.73 0.00	41.58 -0.08 0.00	43.47 0.13 0.00	44.72 0.31 0.00	47.32 0.00 0.00	47.76 0.14 0.00	49.39 0.15 0.00	50.19 0.05 0.00	51.43 -0.31 0.00	51.01 -0.36 0.00	50.71 -0.36 0.00	48.27 -0.29 0.00	46.05 -0.47 0.00	51.84 0.46 0.00	47.18 0.28 0.00	40.23 -0.37 0.00	38.38 -0.39 0.00	34.49 -0.60 0.00

RUSSELL___3 23549	34.19 -0.70 0.00	30.51 -0.15 0.00	27.03 -0.44 0.00	27.10 -0.44 0.00	27.88 -0.28 0.00	31.56 -0.29 0.00	37.46 -1.04 0.00	41.12 -0.54 0.00	42.73 -0.61 0.00	44.05 -0.36 0.00	46.57 -0.76 0.00	46.95 -0.67 0.00	48.55 -0.69 0.00	49.39 -0.75 0.00	50.70 -1.03 0.00	50.35 -1.03 0.00	50.10 -0.97 0.00	47.68 -0.87 0.00	45.49 -1.02 0.00	51.18 -0.21 0.00	46.57 -0.33 0.00	39.91 -0.69 0.00	38.07 -0.70 0.00	34.28 -0.81 0.00
RUSSELL___4 23556	34.30 -0.59 0.00	30.57 -0.09 0.00	27.05 -0.41 0.00	27.15 -0.39 0.00	27.97 -0.20 0.00	31.69 -0.16 0.00	37.77 -0.73 0.00	41.54 -0.12 0.00	43.42 0.09 0.00	44.68 0.27 0.00	47.32 0.00 0.00	47.71 0.10 0.00	49.34 0.10 0.00	50.19 0.05 0.00	51.37 -0.36 0.00	51.01 -0.36 0.00	50.71 -0.36 0.00	48.27 -0.29 0.00	46.05 -0.47 0.00	51.84 0.46 0.00	47.18 0.28 0.00	40.23 -0.37 0.00	38.38 -0.39 0.00	34.45 -0.63 0.00
RUSSELL___STATION 23914	34.19 -0.70 0.00	30.51 -0.15 0.00	27.03 -0.44 0.00	27.10 -0.44 0.00	27.88 -0.28 0.00	31.56 -0.29 0.00	37.46 -1.04 0.00	41.12 -0.54 0.00	42.73 -0.61 0.00	44.05 -0.36 0.00	46.57 -0.76 0.00	46.95 -0.67 0.00	48.55 -0.69 0.00	49.39 -0.75 0.00	50.70 -1.03 0.00	50.35 -1.03 0.00	50.10 -0.97 0.00	47.68 -0.87 0.00	45.49 -1.02 0.00	51.18 -0.21 0.00	46.57 -0.33 0.00	39.91 -0.69 0.00	38.07 -0.70 0.00	34.28 -0.81 0.00
S SALMON___HYD 24043	34.82 -0.07 0.00	30.66 0.00 0.00	27.41 -0.05 0.00	27.46 -0.08 0.00	28.16 0.00 0.00	31.94 0.10 0.00	38.65 0.15 0.00	42.08 0.42 0.00	43.68 0.35 0.00	45.03 0.62 0.00	47.66 0.33 0.00	47.90 0.29 0.00	49.49 0.25 0.00	50.40 0.25 0.00	52.00 0.26 0.00	51.42 0.05 0.00	51.12 0.05 0.00	48.70 0.15 0.00	46.60 0.09 0.00	52.10 0.72 0.00	47.47 0.56 0.00	40.80 0.20 0.00	39.04 0.27 0.00	35.19 0.11 0.00
SELKIRK___II 23799	34.72 -0.17 0.00	30.54 -0.12 0.00	27.49 0.03 0.00	27.57 0.03 0.00	28.11 -0.06 0.00	31.75 -0.10 0.00	38.50 0.00 0.00	41.87 0.21 0.00	43.64 0.30 0.00	44.94 0.53 0.00	47.99 0.66 0.00	48.19 0.57 0.00	49.88 0.64 0.00	50.80 0.65 0.00	52.51 0.78 0.00	52.14 0.77 0.00	51.83 0.77 0.00	49.29 0.73 0.00	47.26 0.74 0.00	51.90 0.51 0.00	47.32 0.42 0.00	40.64 0.04 0.00	38.38 -0.39 0.00	34.80 -0.28 0.00
SELKIRK___I 23801	34.89 0.00 0.00	30.57 -0.09 0.00	27.49 0.03 0.00	27.57 0.03 0.00	28.11 -0.06 0.00	31.78 -0.06 0.00	38.46 -0.04 0.00	41.83 0.17 0.00	43.60 0.26 0.00	45.03 0.62 0.00	48.22 0.90 0.00	48.52 0.90 0.00	50.23 0.98 0.00	51.15 1.00 0.00	52.87 1.14 0.00	52.50 1.13 0.00	52.19 1.12 0.00	49.63 1.07 0.00	47.58 1.07 0.00	52.25 0.87 0.00	47.65 0.75 0.00	40.92 0.32 0.00	38.65 -0.12 0.00	34.98 -0.11 0.00
SENECA OSWGO___HYD 24041	34.33 -0.56 0.00	30.23 -0.43 0.00	27.03 -0.44 0.00	27.10 -0.44 0.00	27.74 -0.42 0.00	31.40 -0.45 0.00	37.88 -0.62 0.00	41.33 -0.33 0.00	42.90 -0.43 0.00	44.23 -0.18 0.00	47.04 -0.28 0.00	47.33 -0.29 0.00	48.95 -0.30 0.00	49.84 -0.30 0.00	51.37 -0.36 0.00	50.96 -0.41 0.00	50.71 -0.36 0.00	48.22 -0.34 0.00	46.14 -0.37 0.00	51.23 -0.15 0.00	46.67 -0.23 0.00	40.19 -0.41 0.00	38.49 -0.27 0.00	34.70 -0.39 0.00
SENECA___ENERGY 23797	34.12 -0.77 0.00	30.17 -0.49 0.00	26.94 -0.52 0.00	26.99 -0.55 0.00	27.71 -0.45 0.00	31.30 -0.54 0.00	37.61 -0.89 0.00	41.21 -0.46 0.00	42.69 -0.65 0.00	44.14 -0.27 0.00	46.85 -0.47 0.00	47.14 -0.48 0.00	48.75 -0.49 0.00	49.64 -0.50 0.00	51.01 -0.72 0.00	50.65 -0.72 0.00	50.40 -0.66 0.00	47.93 -0.63 0.00	45.81 -0.70 0.00	51.18 -0.21 0.00	46.57 -0.33 0.00	39.99 -0.61 0.00	38.11 -0.66 0.00	34.21 -0.88 0.00
SHOEMAKER___GT 23640	35.90 1.01 0.00	31.25 0.58 0.00	28.02 0.55 0.00	28.01 0.47 0.00	28.61 0.45 0.00	32.51 0.67 0.00	39.73 1.23 0.00	43.62 1.96 0.00	45.33 1.99 0.00	47.16 2.75 0.00	50.59 3.27 0.00	51.04 3.43 0.00	52.89 3.64 0.00	53.91 3.76 0.00	55.77 4.04 0.00	55.38 4.01 0.00	55.15 4.09 0.00	52.30 3.74 0.00	50.09 3.58 0.00	55.03 3.65 0.00	50.14 3.24 0.00	42.99 2.40 0.00	40.47 1.71 0.00	36.38 1.30 0.00
SHOREHAM_IC_1 23715	35.34 0.45 0.00	30.54 -0.12 0.00	27.66 0.19 0.00	27.37 -0.17 0.00	27.97 -0.20 0.00	32.07 0.22 0.00	39.73 1.23 0.00	44.04 2.37 0.00	45.07 1.73 0.00	47.25 2.84 0.00	52.11 4.78 -0.01	52.81 5.19 -0.01	54.82 5.56 -0.01	55.67 5.52 -0.01	57.80 6.05 -0.01	57.39 6.01 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	52.10 5.58 -0.01	57.20 5.81 -0.01	52.02 5.11 -0.01	45.93 3.98 -1.35	41.81 2.87 -0.17	37.29 2.21 0.01
SHOREHAM_IC_2 23716	35.34 0.45 0.00	30.54 -0.12 0.00	27.66 0.19 0.00	27.37 -0.17 0.00	27.97 -0.20 0.00	32.07 0.22 0.00	39.73 1.23 0.00	44.04 2.37 0.00	45.07 1.73 0.00	47.25 2.84 0.00	52.11 4.78 -0.01	52.81 5.19 -0.01	54.82 5.56 -0.01	55.67 5.52 -0.01	57.80 6.05 -0.01	57.39 6.01 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	52.10 5.58 -0.01	57.20 5.81 -0.01	52.02 5.11 -0.01	45.93 3.98 -1.35	41.81 2.87 -0.17	37.29 2.21 0.01
SISSONVILLE____ 23735	35.52 0.63 0.00	31.58 0.92 0.00	28.18 0.71 0.00	28.28 0.74 0.00	29.01 0.84 0.00	32.80 0.96 0.00	39.23 0.73 0.00	41.62 -0.04 0.00	43.38 0.04 0.00	43.70 -0.71 0.00	46.24 -1.09 0.00	46.14 -1.48 0.00	47.23 -2.02 0.00	48.24 -1.91 0.00	49.51 -2.22 0.00	49.42 -1.95 0.00	48.61 -2.45 0.00	46.66 -1.89 0.00	44.79 -1.72 0.00	49.94 -1.44 0.00	45.87 -1.03 0.00	40.23 -0.37 0.00	38.92 0.16 0.00	35.79 0.70 0.00
SITHE_IND_GS1 24169	33.98 -0.91 0.00	29.96 -0.71 0.00	26.78 -0.69 0.00	26.85 -0.69 0.00	27.49 -0.68 0.00	31.08 -0.76 0.00	37.38 -1.12 0.00	40.62 -1.04 0.00	42.21 -1.13 0.00	43.39 -1.02 0.00	46.14 -1.18 0.00	46.47 -1.14 0.00	48.06 -1.18 0.00	48.94 -1.20 0.00	50.39 -1.35 0.00	50.04 -1.34 0.00	49.74 -1.33 0.00	47.34 -1.21 0.00	45.30 -1.21 0.00	50.20 -1.18 0.00	45.78 -1.13 0.00	39.50 -1.10 0.00	37.91 -0.85 0.00	34.31 -0.77 0.00
SITHE_IND_GS2 24170	33.98 -0.91 0.00	29.96 -0.71 0.00	26.78 -0.69 0.00	26.85 -0.69 0.00	27.49 -0.68 0.00	31.08 -0.76 0.00	37.38 -1.12 0.00	40.62 -1.04 0.00	42.21 -1.13 0.00	43.39 -1.02 0.00	46.14 -1.18 0.00	46.47 -1.14 0.00	48.06 -1.18 0.00	48.94 -1.20 0.00	50.39 -1.35 0.00	50.04 -1.34 0.00	49.74 -1.33 0.00	47.34 -1.21 0.00	45.30 -1.21 0.00	50.20 -1.18 0.00	45.78 -1.13 0.00	39.50 -1.10 0.00	37.91 -0.85 0.00	34.31 -0.77 0.00
SITHE_IND_GS3 24171	33.98 -0.91 0.00	29.96 -0.71 0.00	26.78 -0.69 0.00	26.85 -0.69 0.00	27.49 -0.68 0.00	31.08 -0.76 0.00	37.38 -1.12 0.00	40.62 -1.04 0.00	42.21 -1.13 0.00	43.39 -1.02 0.00	46.14 -1.18 0.00	46.47 -1.14 0.00	48.06 -1.18 0.00	48.94 -1.20 0.00	50.39 -1.35 0.00	50.04 -1.34 0.00	49.74 -1.33 0.00	47.34 -1.21 0.00	45.30 -1.21 0.00	50.20 -1.18 0.00	45.78 -1.13 0.00	39.50 -1.10 0.00	37.91 -0.85 0.00	34.31 -0.77 0.00
SITHE_IND_GS4 24172	33.98 -0.91 0.00	29.96 -0.71 0.00	26.78 -0.69 0.00	26.85 -0.69 0.00	27.49 -0.68 0.00	31.08 -0.76 0.00	37.38 -1.12 0.00	40.62 -1.04 0.00	42.21 -1.13 0.00	43.39 -1.02 0.00	46.14 -1.18 0.00	46.47 -1.14 0.00	48.06 -1.18 0.00	48.94 -1.20 0.00	50.39 -1.35 0.00	50.04 -1.34 0.00	49.74 -1.33 0.00	47.34 -1.21 0.00	45.30 -1.21 0.00	50.20 -1.18 0.00	45.78 -1.13 0.00	39.50 -1.10 0.00	37.91 -0.85 0.00	34.31 -0.77 0.00

SITHE___BATAVIA 24024	33.98 -0.91 0.00	30.51 -0.15 0.00	26.89 -0.58 0.00	26.93 -0.61 0.00	27.80 -0.37 0.00	31.46 -0.38 0.00	36.80 -1.69 0.00	39.54 -2.12 0.00	40.87 -2.47 0.00	42.23 -2.18 0.00	43.96 -3.36 0.00	44.28 -3.33 0.00	45.75 -3.50 0.00	46.53 -3.61 0.00	47.39 -4.35 0.00	47.11 -4.26 0.00	47.13 -3.93 0.00	44.87 -3.69 0.00	42.74 -3.77 0.00	48.81 -2.57 0.00	44.42 -2.49 0.00	38.32 -2.27 0.00	36.36 -2.40 0.00	32.94 -2.14 0.00
SITHE___INDEPEND 23800	33.98 -0.91 0.00	29.96 -0.71 0.00	26.78 -0.69 0.00	26.85 -0.69 0.00	27.49 -0.68 0.00	31.08 -0.76 0.00	37.38 -1.12 0.00	40.62 -1.04 0.00	42.21 -1.13 0.00	43.39 -1.02 0.00	46.14 -1.18 0.00	46.47 -1.14 0.00	48.06 -1.18 0.00	48.94 -1.20 0.00	50.39 -1.35 0.00	50.04 -1.34 0.00	49.74 -1.33 0.00	47.34 -1.21 0.00	45.30 -1.21 0.00	50.20 -1.18 0.00	45.78 -1.13 0.00	39.50 -1.10 0.00	37.91 -0.85 0.00	34.31 -0.77 0.00
SITHE___MASSENA 23902	35.31 0.42 0.00	31.34 0.67 0.00	27.96 0.49 0.00	28.06 0.52 0.00	28.75 0.59 0.00	32.48 0.64 0.00	38.92 0.42 0.00	41.33 -0.33 0.00	43.08 -0.26 0.00	43.39 -1.02 0.00	46.05 -1.28 0.00	46.19 -1.43 0.00	47.57 -1.67 0.00	48.44 -1.70 0.00	49.93 -1.81 0.00	49.68 -1.70 0.00	49.12 -1.94 0.00	46.91 -1.65 0.00	44.98 -1.53 0.00	49.84 -1.54 0.00	45.64 -1.27 0.00	40.07 -0.53 0.00	38.80 0.04 0.00	35.54 0.46 0.00
SITHE___OGDNSBRG 24021	35.76 0.87 0.00	31.74 1.07 0.00	28.32 0.85 0.00	28.42 0.88 0.00	29.15 0.99 0.00	32.99 1.15 0.00	39.58 1.08 0.00	42.00 0.33 0.00	43.73 0.39 0.00	44.01 -0.40 0.00	46.66 -0.66 0.00	46.71 -0.90 0.00	48.01 -1.23 0.00	48.94 -1.20 0.00	50.39 -1.35 0.00	50.09 -1.28 0.00	49.43 -1.63 0.00	47.34 -1.21 0.00	45.40 -1.12 0.00	50.46 -0.92 0.00	46.25 -0.66 0.00	40.52 -0.08 0.00	39.23 0.47 0.00	36.00 0.91 0.00
SITHE___STERLING 23777	35.21 0.31 0.00	30.91 0.25 0.00	27.69 0.22 0.00	27.73 0.19 0.00	28.42 0.25 0.00	32.20 0.35 0.00	39.04 0.54 0.00	42.46 0.79 0.00	44.12 0.78 0.00	45.47 1.07 0.00	48.46 1.14 0.00	48.76 1.14 0.00	50.38 1.13 0.00	51.35 1.20 0.00	52.98 1.24 0.00	52.45 1.08 0.00	52.14 1.07 0.00	49.63 1.07 0.00	47.44 0.93 0.00	52.72 1.34 0.00	48.03 1.13 0.00	41.21 0.61 0.00	39.31 0.54 0.00	35.43 0.35 0.00
SOUTH CAIRO___GT 23612	35.76 0.87 0.00	31.25 0.58 0.00	28.04 0.58 0.00	28.06 0.52 0.00	28.61 0.45 0.00	32.51 0.67 0.00	39.73 1.23 0.00	43.54 1.87 0.00	45.55 2.21 0.00	47.03 2.62 0.00	50.45 3.12 0.00	50.85 3.24 0.00	52.69 3.45 0.00	53.70 3.56 0.00	55.67 3.93 0.00	55.23 3.85 0.00	55.00 3.93 0.00	52.20 3.64 0.00	50.00 3.49 0.00	54.88 3.49 0.00	50.00 3.10 0.00	42.79 2.19 0.00	40.24 1.47 0.00	36.28 1.19 0.00
SOUTH HAMPTN___IC 23720	35.76 0.87 0.00	30.94 0.28 0.00	27.96 0.49 0.00	27.65 0.11 0.00	28.25 0.08 0.00	32.39 0.54 0.00	40.19 1.69 0.00	44.66 3.00 0.00	46.11 2.77 0.00	48.32 3.91 0.00	53.34 6.01 -0.01	54.15 6.52 -0.01	56.24 6.99 -0.01	57.07 6.92 -0.01	59.25 7.50 -0.01	58.88 7.50 -0.01	58.68 7.61 -0.01	55.46 6.90 -0.01	53.26 6.74 -0.01	58.53 7.14 -0.01	53.10 6.19 -0.01	46.78 4.83 -1.35	42.50 3.57 -0.17	37.81 2.74 0.01
SOUTHOLD___IC 23719	38.45 3.56 0.00	33.33 2.67 0.00	30.05 2.58 0.00	29.66 2.12 0.00	30.33 2.17 0.00	34.77 2.93 0.00	43.16 4.66 0.00	48.04 6.37 0.00	49.40 6.07 0.00	52.58 8.17 0.00	57.98 10.65 -0.01	58.86 11.24 -0.01	61.27 12.02 -0.01	62.14 11.98 -0.01	64.47 12.73 -0.01	64.02 12.64 -0.01	63.84 12.77 -0.01	60.27 11.70 -0.01	57.64 11.12 -0.01	63.88 12.49 -0.01	57.79 10.88 -0.01	50.47 8.53 -1.35	45.84 6.90 -0.17	40.62 5.54 0.01
ST LAWRENCE____ 23600	35.03 0.14 0.00	30.94 0.28 0.00	27.63 0.16 0.00	27.73 0.19 0.00	28.39 0.23 0.00	32.07 0.22 0.00	38.58 0.08 0.00	41.17 -0.50 0.00	42.86 -0.48 0.00	43.17 -1.24 0.00	45.81 -1.51 0.00	46.00 -1.62 0.00	47.47 -1.77 0.00	48.29 -1.86 0.00	49.82 -1.91 0.00	49.52 -1.85 0.00	49.02 -2.04 0.00	46.76 -1.80 0.00	44.84 -1.67 0.00	49.63 -1.75 0.00	45.45 -1.45 0.00	39.91 -0.69 0.00	38.57 -0.19 0.00	35.15 0.07 0.00
STATION 5_MISC_HYD 23604	33.95 -0.94 0.00	30.20 -0.46 0.00	26.72 -0.74 0.00	26.79 -0.74 0.00	27.60 -0.56 0.00	31.37 -0.48 0.00	37.50 -1.00 0.00	41.33 -0.33 0.00	43.08 -0.26 0.00	44.54 0.13 0.00	47.42 0.09 0.00	47.95 0.33 0.00	49.49 0.25 0.00	50.40 0.25 0.00	51.63 -0.10 0.00	51.37 0.00 0.00	51.01 -0.05 0.00	48.56 0.00 0.00	46.33 -0.19 0.00	52.10 0.72 0.00	47.47 0.56 0.00	40.19 -0.41 0.00	38.14 -0.62 0.00	34.17 -0.91 0.00
STEEL___WIND 323596	33.15 -1.74 0.00	29.83 -0.83 0.00	26.31 -1.15 0.00	26.30 -1.24 0.00	27.18 -0.99 0.00	30.67 -1.18 0.00	35.61 -2.89 0.00	37.83 -3.83 0.00	39.05 -4.29 0.00	40.23 -4.17 0.00	41.60 -5.73 0.00	41.85 -5.76 0.00	43.29 -5.96 0.00	44.03 -6.12 0.00	44.75 -6.98 0.00	44.54 -6.83 0.00	44.68 -6.38 0.00	42.49 -6.07 0.00	40.42 -6.09 0.00	46.45 -4.93 0.00	42.26 -4.64 0.00	36.74 -3.86 0.00	34.73 -4.03 0.00	31.65 -3.44 0.00
STONY___BROOK 24151	35.97 1.08 0.00	31.09 0.43 0.00	27.99 0.52 0.00	27.73 0.19 0.00	28.33 0.17 0.00	32.45 0.61 0.00	40.27 1.77 0.00	44.62 2.96 0.00	45.63 2.30 0.00	48.05 3.64 0.00	52.92 5.58 -0.01	53.67 6.05 -0.01	55.36 6.11 -0.01	56.22 6.07 -0.01	58.37 6.62 -0.01	57.96 6.58 -0.01	57.71 6.64 -0.01	54.54 5.97 -0.01	52.75 6.23 -0.01	57.91 6.53 -0.01	52.68 5.77 -0.01	46.54 4.59 -1.35	42.43 3.49 -0.18	37.85 2.77 0.01
STURGEON_POOL_HYD 23609	37.16 2.27 0.00	32.32 1.66 0.00	28.95 1.48 0.00	28.94 1.40 0.00	29.60 1.44 0.00	33.72 1.88 0.00	41.27 2.77 0.00	45.50 3.83 0.00	47.11 3.77 0.00	48.67 4.26 0.00	52.20 4.87 0.00	52.76 5.14 0.00	54.76 5.52 0.00	55.71 5.57 0.00	58.05 6.31 0.00	57.64 6.27 0.00	57.50 6.43 0.00	54.43 5.88 0.00	52.19 5.67 0.00	57.14 5.75 0.00	52.06 5.16 0.00	44.62 4.02 0.00	42.14 3.37 0.00	37.82 2.74 0.00
SYRACUSE___ENERGY_ST1 323597	34.54 -0.35 0.00	30.42 -0.25 0.00	27.19 -0.27 0.00	27.24 -0.30 0.00	27.91 -0.25 0.00	31.59 -0.25 0.00	38.15 -0.35 0.00	41.67 0.00 0.00	43.21 -0.13 0.00	44.59 0.18 0.00	47.42 0.09 0.00	47.76 0.14 0.00	49.39 0.15 0.00	50.24 0.10 0.00	51.74 0.00 0.00	51.32 -0.05 0.00	51.07 0.00 0.00	48.56 0.00 0.00	46.47 -0.05 0.00	51.59 0.21 0.00	47.00 0.09 0.00	40.48 -0.12 0.00	38.69 -0.08 0.00	34.84 -0.25 0.00
SYRACUSE___ENERGY_ST2 323598	34.54 -0.35 0.00	30.42 -0.25 0.00	27.19 -0.27 0.00	27.24 -0.30 0.00	27.91 -0.25 0.00	31.59 -0.25 0.00	38.15 -0.35 0.00	41.67 0.00 0.00	43.21 -0.13 0.00	44.59 0.18 0.00	47.42 0.09 0.00	47.76 0.14 0.00	49.39 0.15 0.00	50.24 0.10 0.00	51.74 0.00 0.00	51.32 -0.05 0.00	51.07 0.00 0.00	48.56 0.00 0.00	46.47 -0.05 0.00	51.59 0.21 0.00	47.00 0.09 0.00	40.48 -0.12 0.00	38.69 -0.08 0.00	34.84 -0.25 0.00
SYRACUSE___POWER 24017	34.44 -0.45 0.00	30.33 -0.34 0.00	27.11 -0.36 0.00	27.18 -0.36 0.00	27.83 -0.34 0.00	31.50 -0.35 0.00	38.08 -0.42 0.00	41.58 -0.08 0.00	43.16 -0.17 0.00	44.50 0.09 0.00	47.37 0.05 0.00	47.71 0.10 0.00	49.34 0.10 0.00	50.19 0.05 0.00	51.74 0.00 0.00	51.37 0.00 0.00	51.07 0.00 0.00	48.56 0.00 0.00	46.47 -0.05 0.00	51.59 0.21 0.00	47.00 0.09 0.00	40.44 -0.16 0.00	38.65 -0.12 0.00	34.84 -0.25 0.00

UNION___PROCESSING_DRP 323587	33.85 -1.05 0.00	30.23 -0.43 0.00	26.81 -0.66 0.00	26.85 -0.69 0.00	27.66 -0.51 0.00	31.21 -0.64 0.00	37.00 -1.50 0.00	40.58 -1.08 0.00	42.12 -1.21 0.00	43.39 -1.02 0.00	45.81 -1.51 0.00	46.14 -1.48 0.00	47.72 -1.53 0.00	48.59 -1.55 0.00	49.82 -1.91 0.00	49.47 -1.90 0.00	49.28 -1.79 0.00	46.91 -1.65 0.00	44.79 -1.72 0.00	50.35 -1.03 0.00	45.82 -1.08 0.00	39.42 -1.18 0.00	37.56 -1.20 0.00	33.89 -1.19 0.00
UPPER HUDSON___HYD 24058	37.30 2.41 0.00	32.66 1.99 0.00	29.42 1.95 0.00	29.44 1.90 0.00	30.11 1.94 0.00	33.98 2.13 0.00	41.50 3.00 0.00	44.83 3.17 0.00	46.72 3.38 0.00	48.09 3.69 0.00	51.11 3.79 0.00	50.90 3.29 0.00	51.95 2.71 0.00	52.70 2.56 0.00	54.38 2.64 0.00	54.04 2.67 0.00	53.62 2.55 0.00	51.37 2.82 0.00	49.49 2.98 0.00	54.10 2.72 0.00	49.67 2.77 0.00	42.30 1.71 0.00	39.66 0.89 0.00	36.17 1.09 0.00
UPPER RAQUET___HYD 24056	35.52 0.63 0.00	31.58 0.92 0.00	28.18 0.71 0.00	28.28 0.74 0.00	29.01 0.84 0.00	32.80 0.96 0.00	39.23 0.73 0.00	41.62 -0.04 0.00	43.38 0.04 0.00	43.70 -0.71 0.00	46.24 -1.09 0.00	46.14 -1.48 0.00	47.23 -2.02 0.00	48.24 -1.91 0.00	49.51 -2.22 0.00	49.42 -1.95 0.00	48.61 -2.45 0.00	46.66 -1.89 0.00	44.79 -1.72 0.00	49.94 -1.44 0.00	45.87 -1.03 0.00	40.23 -0.37 0.00	38.92 0.16 0.00	35.79 0.70 0.00
VISCHER___FERRY HYD 24020	35.49 0.59 0.00	31.06 0.40 0.00	28.02 0.55 0.00	28.06 0.52 0.00	28.64 0.48 0.00	32.32 0.48 0.00	39.27 0.77 0.00	42.62 0.96 0.00	44.46 1.13 0.00	46.14 1.73 0.00	49.41 2.08 0.00	49.66 2.05 0.00	51.31 2.07 0.00	52.15 2.01 0.00	53.86 2.12 0.00	53.53 2.16 0.00	53.16 2.09 0.00	50.65 2.09 0.00	48.56 2.05 0.00	53.18 1.80 0.00	48.64 1.74 0.00	41.61 1.01 0.00	39.11 0.35 0.00	35.54 0.46 0.00
WADING RIVER_IC_1 23522	35.31 0.42 0.00	30.54 -0.12 0.00	27.69 0.22 0.00	27.40 -0.14 0.00	27.97 -0.20 0.00	32.07 0.22 0.00	39.77 1.27 0.00	44.12 2.46 0.00	45.11 1.78 0.00	47.30 2.89 0.00	52.21 4.87 -0.01	52.91 5.29 -0.01	54.92 5.66 -0.01	55.77 5.62 -0.01	57.85 6.10 -0.01	57.49 6.11 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	52.10 5.58 -0.01	57.25 5.86 -0.01	52.02 5.11 -0.01	45.93 3.98 -1.35	41.80 2.87 -0.17	37.29 2.21 0.01
WADING RIVER_IC_2 23547	35.31 0.42 0.00	30.54 -0.12 0.00	27.69 0.22 0.00	27.40 -0.14 0.00	27.97 -0.20 0.00	32.07 0.22 0.00	39.77 1.27 0.00	44.12 2.46 0.00	45.11 1.78 0.00	47.30 2.89 0.00	52.21 4.87 -0.01	52.91 5.29 -0.01	54.92 5.66 -0.01	55.77 5.62 -0.01	57.85 6.10 -0.01	57.49 6.11 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	52.10 5.58 -0.01	57.25 5.86 -0.01	52.02 5.11 -0.01	45.93 3.98 -1.35	41.80 2.87 -0.17	37.29 2.21 0.01
WADING RIVER_IC_3 23601	35.31 0.42 0.00	30.54 -0.12 0.00	27.69 0.22 0.00	27.40 -0.14 0.00	27.97 -0.20 0.00	32.07 0.22 0.00	39.77 1.27 0.00	44.12 2.46 0.00	45.11 1.78 0.00	47.30 2.89 0.00	52.21 4.87 -0.01	52.91 5.29 -0.01	54.92 5.66 -0.01	55.77 5.62 -0.01	57.85 6.10 -0.01	57.49 6.11 -0.01	57.25 6.18 -0.01	54.15 5.58 -0.01	52.10 5.58 -0.01	57.25 5.86 -0.01	52.02 5.11 -0.01	45.93 3.98 -1.35	41.80 2.87 -0.17	37.29 2.21 0.01
WALDEN___HYDRO 24148	35.87 0.98 0.00	31.18 0.52 0.00	27.96 0.49 0.00	27.92 0.39 0.00	28.50 0.34 0.00	32.45 0.61 0.00	39.73 1.23 0.00	43.71 2.04 0.00	45.55 2.21 0.00	47.34 2.93 0.00	50.83 3.50 0.00	51.28 3.67 0.00	53.18 3.94 0.00	54.21 4.06 0.00	56.08 4.35 0.00	55.69 4.32 0.00	55.51 4.44 0.00	52.64 4.08 0.00	50.42 3.91 0.00	55.29 3.90 0.00	50.37 3.47 0.00	43.20 2.60 0.00	40.62 1.86 0.00	36.45 1.37 0.00
WARRENSBURG___ 23737	37.23 2.34 0.00	32.59 1.93 0.00	29.36 1.90 0.00	29.38 1.85 0.00	30.05 1.89 0.00	33.92 2.07 0.00	41.42 2.93 0.00	44.75 3.08 0.00	46.63 3.29 0.00	48.01 3.60 0.00	50.97 3.64 0.00	50.76 3.14 0.00	51.80 2.56 0.00	52.55 2.41 0.00	54.27 2.54 0.00	53.94 2.57 0.00	53.52 2.45 0.00	51.28 2.72 0.00	49.35 2.84 0.00	53.95 2.57 0.00	49.58 2.67 0.00	42.22 1.62 0.00	39.58 0.81 0.00	36.07 0.98 0.00
WATERSIDE___6 8 9 23538	36.33 1.43 -0.01	31.50 0.83 -0.01	28.24 0.77 -0.01	28.15 0.61 -0.01	28.73 0.56 -0.01	32.78 0.92 -0.01	40.23 1.73 0.00	44.37 2.71 0.00	46.89 2.95 -0.60	48.52 3.69 -0.42	58.98 4.40 -7.25	57.62 4.62 -5.39	57.08 4.92 -2.91	56.98 5.01 -1.82	56.56 5.38 0.56	56.57 5.34 0.15	63.00 5.46 -6.47	56.60 4.95 -3.09	49.13 4.79 2.17	53.43 4.83 2.78	47.42 4.32 3.80	38.84 3.41 5.17	41.25 2.48 -0.01	37.02 1.93 -0.01
WDELAWARE___HYD 323627	35.73 0.84 0.00	31.18 0.52 0.00	27.99 0.52 0.00	28.03 0.50 0.00	28.64 0.48 0.00	32.48 0.64 0.00	39.54 1.04 0.00	43.16 1.50 0.00	44.77 1.43 0.00	46.59 2.18 0.00	49.93 2.60 0.00	50.28 2.67 0.00	52.15 2.91 0.00	53.10 2.96 0.00	54.84 3.10 0.00	54.40 3.03 0.00	52.85 1.79 0.00	50.16 1.60 0.00	48.14 1.63 0.00	52.97 1.59 0.00	48.22 1.31 0.00	41.45 0.85 0.00	39.11 0.35 0.00	35.22 0.14 0.00
WEST BABYLON___IC 23714	36.39 1.50 0.00	31.40 0.74 0.00	28.18 0.71 0.00	27.92 0.39 0.00	28.53 0.37 0.00	32.67 0.83 0.00	40.54 2.04 0.00	44.83 3.17 0.00	45.81 2.47 0.00	48.09 3.69 0.00	52.96 5.63 -0.01	53.62 6.00 -0.01	55.70 6.45 -0.01	56.67 6.52 -0.01	58.68 6.93 -0.01	58.32 6.94 -0.01	58.12 7.05 -0.01	54.93 6.36 -0.01	52.71 6.42 -0.01	57.81 6.42 -0.01	52.68 5.77 -0.01	46.62 4.67 -1.36	42.90 3.76 -0.37	38.17 3.09 0.00
WEST CANADA___HYD 24049	34.96 0.07 0.00	30.69 0.03 0.00	27.52 0.05 0.00	27.59 0.06 0.00	28.19 0.03 0.00	31.88 0.03 0.00	38.61 0.12 0.00	41.79 0.12 0.00	43.42 0.09 0.00	44.63 0.22 0.00	47.61 0.28 0.00	47.90 0.29 0.00	49.54 0.30 0.00	50.45 0.30 0.00	52.10 0.36 0.00	51.68 0.31 0.00	51.37 0.31 0.00	48.85 0.29 0.00	46.79 0.28 0.00	51.69 0.31 0.00	47.14 0.23 0.00	40.72 0.12 0.00	38.80 0.04 0.00	35.08 0.00 0.00
WESTERN_NY_WIND 24143	33.95 -0.94 0.00	30.51 -0.15 0.00	26.89 -0.58 0.00	26.90 -0.63 0.00	27.80 -0.37 0.00	31.43 -0.41 0.00	36.77 -1.73 0.00	39.50 -2.17 0.00	40.78 -2.56 0.00	42.14 -2.26 0.00	43.87 -3.45 0.00	44.14 -3.48 0.00	45.65 -3.59 0.00	46.43 -3.71 0.00	47.24 -4.50 0.00	46.96 -4.42 0.00	46.98 -4.09 0.00	44.72 -3.84 0.00	42.60 -3.91 0.00	48.71 -2.67 0.00	44.32 -2.58 0.00	38.28 -2.31 0.00	36.28 -2.48 0.00	32.87 -2.21 0.00
WESTOVER___LESR 323668	34.51 -0.38 0.00	30.36 -0.31 0.00	27.14 -0.33 0.00	27.15 -0.39 0.00	27.83 -0.34 0.00	31.53 -0.32 0.00	38.00 -0.50 0.00	41.37 -0.29 0.00	42.90 -0.43 0.00	44.36 -0.04 0.00	47.09 -0.24 0.00	47.43 -0.19 0.00	49.05 -0.20 0.00	49.94 -0.20 0.00	51.53 -0.21 0.00	51.17 -0.21 0.00	51.01 -0.05 0.00	48.36 -0.19 0.00	46.23 -0.28 0.00	51.38 0.00 0.00	46.86 -0.05 0.00	40.31 -0.28 0.00	38.22 -0.54 0.00	34.45 -0.63 0.00
WETHRSFD_WT_PWR 323626	33.64 -1.26 0.00	30.14 -0.52 0.00	26.64 -0.82 0.00	26.63 -0.91 0.00	27.46 -0.70 0.00	31.08 -0.76 0.00	36.42 -2.08 0.00	39.04 -2.62 0.00	40.26 -3.08 0.00	41.61 -2.80 0.00	43.30 -4.02 0.00	43.57 -4.05 0.00	45.01 -4.23 0.00	45.78 -4.36 0.00	46.67 -5.07 0.00	46.44 -4.93 0.00	46.52 -4.54 0.00	44.19 -4.37 0.00	42.09 -4.42 0.00	48.04 -3.34 0.00	43.71 -3.19 0.00	37.84 -2.76 0.00	35.78 -2.98 0.00	32.42 -2.67 0.00

YORK____WARBASSE	36.40	31.56	28.30	28.21	28.79	32.81	40.27	44.41	46.97	48.69	59.21	65.75	68.44	68.44	70.23	70.23	70.36	70.30	70.25	70.12	70.14	70.18	41.45	37.13
23770	1.50	0.89	0.82	0.66	0.62	0.96	1.77	2.75	3.03	3.86	4.64	4.86	5.17	5.27	5.64	5.60	5.72	5.24	5.07	5.14	4.64	3.61	2.67	2.03
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.60	-0.42	-7.25	-13.28	-14.03	-13.03	-12.85	-13.26	-13.57	-16.50	-18.66	-13.60	-18.60	-25.97	-0.01	-0.01