

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/17/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	43.18 2.48 0.00	39.67 2.25 0.00	38.69 2.19 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.99 2.18 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.70 2.91 -0.37	48.86 2.57 -1.15	47.37 2.42 -2.55	46.69 2.44 -3.65	47.02 2.53 -3.11	53.75 2.90 -0.01	85.03 4.28 0.00	68.54 3.51 0.03	57.05 3.02 -0.01	52.41 2.90 -0.26	50.21 2.57 -1.71	46.65 2.24 -0.48	41.85 1.88 0.00
74TH STREET_GT_1 24260	43.22 2.52 0.00	39.70 2.28 0.00	38.69 2.19 0.00	38.72 2.12 0.00	39.12 2.00 0.00	40.77 2.20 0.00	43.46 2.69 0.00	44.99 2.18 0.00	50.53 2.50 0.00	54.05 2.77 0.00	52.80 2.89 -0.01	51.99 2.95 -0.61	49.63 2.62 -1.87	49.06 2.50 -4.15	49.06 2.52 -5.93	49.02 2.57 -5.06	53.75 2.90 -0.01	85.11 4.36 0.00	68.54 3.51 0.03	57.11 3.08 -0.01	52.57 2.90 -0.42	51.33 2.62 -2.79	47.04 2.33 -0.78	41.89 1.92 0.00
74TH STREET_GT_2 24261	43.22 2.52 0.00	39.70 2.28 0.00	38.69 2.19 0.00	38.72 2.12 0.00	39.12 2.00 0.00	40.77 2.20 0.00	43.46 2.69 0.00	44.99 2.18 0.00	50.53 2.50 0.00	54.05 2.77 0.00	52.80 2.89 -0.01	51.99 2.95 -0.61	49.63 2.62 -1.87	49.06 2.50 -4.15	49.06 2.52 -5.93	49.02 2.57 -5.06	53.75 2.90 -0.01	85.11 4.36 0.00	68.54 3.51 0.03	57.11 3.08 -0.01	52.57 2.90 -0.42	51.33 2.62 -2.79	47.04 2.33 -0.78	41.89 1.92 0.00
ADK HUDSON___FALLS 24011	41.59 0.89 0.00	38.24 0.82 0.00	37.34 0.84 0.00	37.40 0.80 0.00	37.97 0.85 0.00	39.42 0.85 0.00	41.71 0.94 0.00	43.07 0.26 0.00	47.60 -0.43 0.00	51.07 -0.20 0.00	49.74 -0.15 0.00	48.28 -0.14 0.00	45.10 -0.05 0.00	42.28 -0.13 0.00	40.32 -0.28 0.00	41.31 -0.08 0.00	50.69 -0.15 0.00	80.91 0.16 0.00	65.56 0.52 0.02	54.50 0.49 0.00	49.63 0.39 0.00	46.20 0.28 0.00	44.07 0.13 0.00	40.09 0.12 0.00
ADK RESOURCE___RCVRY 23798	42.57 1.87 0.00	39.22 1.80 0.00	38.32 1.82 0.00	38.36 1.76 0.00	38.93 1.82 0.00	40.43 1.85 0.00	42.93 2.16 0.00	44.14 1.33 0.00	48.85 0.82 0.00	52.25 0.97 0.00	50.89 1.00 0.00	49.44 1.02 0.00	46.09 0.95 0.00	43.25 0.85 0.00	41.25 0.65 0.00	42.34 0.95 0.00	52.02 1.17 0.00	82.12 1.37 0.00	66.60 1.56 0.02	55.48 1.46 0.00	50.57 1.33 0.00	47.07 1.15 0.00	44.86 0.92 0.00	40.97 1.00 0.00
ADK S GLENS___FALLS 24028	41.59 0.89 0.00	38.24 0.82 0.00	37.34 0.84 0.00	37.40 0.80 0.00	37.97 0.85 0.00	39.42 0.85 0.00	41.71 0.94 0.00	43.07 0.26 0.00	47.60 -0.43 0.00	51.07 -0.20 0.00	49.74 -0.15 0.00	48.28 -0.14 0.00	45.10 -0.05 0.00	42.28 -0.13 0.00	40.32 -0.28 0.00	41.31 -0.08 0.00	50.69 -0.15 0.00	80.91 0.16 0.00	65.56 0.52 0.02	54.50 0.49 0.00	49.63 0.39 0.00	46.20 0.28 0.00	44.07 0.13 0.00	40.09 0.12 0.00
ADK_NYS___DAM 23527	42.53 1.83 0.00	39.14 1.72 0.00	38.25 1.75 0.00	38.32 1.72 0.00	38.82 1.71 0.00	40.31 1.74 0.00	42.65 1.88 0.00	44.05 1.24 0.00	48.75 0.72 0.00	52.15 0.87 0.00	50.74 0.85 0.00	49.30 0.87 0.00	46.00 0.86 0.00	43.21 0.80 0.00	41.30 0.69 0.00	42.26 0.87 0.00	51.86 1.02 0.00	81.97 1.21 0.00	66.41 1.37 0.02	55.21 1.19 0.00	50.37 1.13 0.00	46.94 1.01 0.00	44.90 0.97 0.00	40.89 0.92 0.00
AIR_PRODUCTS___DRP 24190	41.71 1.02 0.00	38.36 0.94 0.00	37.48 0.99 0.00	37.59 0.99 0.00	38.12 1.00 0.00	39.58 1.00 0.00	41.14 0.37 0.00	42.64 -0.17 0.00	47.21 -0.82 0.00	50.56 -0.72 0.00	49.24 -0.65 0.00	47.79 -0.63 0.00	44.64 -0.50 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.98 -0.41 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.39 -0.65 0.02	53.59 -0.43 0.00	48.80 -0.44 0.00	45.51 -0.41 0.00	43.63 -0.31 0.00	39.69 -0.28 0.00
ALBANY___1 23571	41.71 1.02 0.00	38.36 0.94 0.00	37.48 0.99 0.00	37.59 0.99 0.00	38.12 1.00 0.00	39.58 1.00 0.00	41.14 0.37 0.00	42.64 -0.17 0.00	47.21 -0.82 0.00	50.56 -0.72 0.00	49.24 -0.65 0.00	47.79 -0.63 0.00	44.64 -0.50 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.98 -0.41 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.39 -0.65 0.02	53.59 -0.43 0.00	48.80 -0.44 0.00	45.51 -0.41 0.00	43.63 -0.31 0.00	39.69 -0.28 0.00
ALBANY___2 23572	41.71 1.02 0.00	38.36 0.94 0.00	37.48 0.99 0.00	37.59 0.99 0.00	38.12 1.00 0.00	39.58 1.00 0.00	41.14 0.37 0.00	42.64 -0.17 0.00	47.21 -0.82 0.00	50.56 -0.72 0.00	49.24 -0.65 0.00	47.79 -0.63 0.00	44.64 -0.50 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.98 -0.41 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.39 -0.65 0.02	53.59 -0.43 0.00	48.80 -0.44 0.00	45.51 -0.41 0.00	43.63 -0.31 0.00	39.69 -0.28 0.00
ALBANY___3 23573	41.71 1.02 0.00	38.36 0.94 0.00	37.48 0.99 0.00	37.59 0.99 0.00	38.12 1.00 0.00	39.58 1.00 0.00	41.14 0.37 0.00	42.64 -0.17 0.00	47.21 -0.82 0.00	50.56 -0.72 0.00	49.24 -0.65 0.00	47.79 -0.63 0.00	44.64 -0.50 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.98 -0.41 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.39 -0.65 0.02	53.59 -0.43 0.00	48.80 -0.44 0.00	45.51 -0.41 0.00	43.63 -0.31 0.00	39.69 -0.28 0.00
ALBANY___4 23574	41.71 1.02 0.00	38.36 0.94 0.00	37.48 0.99 0.00	37.59 0.99 0.00	38.12 1.00 0.00	39.58 1.00 0.00	41.14 0.37 0.00	42.64 -0.17 0.00	47.21 -0.82 0.00	50.56 -0.72 0.00	49.24 -0.65 0.00	47.79 -0.63 0.00	44.64 -0.50 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.98 -0.41 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.39 -0.65 0.02	53.59 -0.43 0.00	48.80 -0.44 0.00	45.51 -0.41 0.00	43.63 -0.31 0.00	39.69 -0.28 0.00

ALBANY___LFGE 323615	42.04 1.34 0.00	38.65 1.23 0.00	37.78 1.28 0.00	37.88 1.28 0.00	38.41 1.30 0.00	39.89 1.31 0.00	41.67 0.90 0.00	43.19 0.38 0.00	47.75 -0.29 0.00	51.18 -0.10 0.00	49.79 -0.10 0.00	48.33 -0.10 0.00	45.19 0.05 0.00	42.40 0.00 0.00	40.57 -0.04 0.00	41.43 0.04 0.00	50.74 -0.10 0.00	80.75 0.00 0.00	65.23 0.20 0.02	54.29 0.27 0.00	49.44 0.20 0.00	46.11 0.18 0.00	44.20 0.27 0.00	40.17 0.20 0.00
ALCOA_RYNLDS___DRP 24188	39.23 -1.46 0.00	36.00 -1.42 0.00	35.00 -1.50 0.00	35.17 -1.43 0.00	35.67 -1.45 0.00	37.07 -1.51 0.00	38.86 -1.92 0.00	41.44 -1.37 0.00	47.12 -0.91 0.00	50.30 -0.98 0.00	49.24 -0.65 0.00	47.75 -0.68 0.00	44.55 -0.59 0.00	41.85 -0.55 0.00	39.96 -0.65 0.00	40.65 -0.74 0.00	50.03 -0.82 0.00	79.79 -0.97 0.00	64.02 -1.04 0.00	52.94 -1.08 0.00	48.36 -0.88 0.00	45.38 -0.55 0.00	43.54 -0.40 0.00	39.61 -0.36 0.00
ALLEGHENY___COGEN 23514	41.67 0.98 0.00	38.21 0.79 0.00	36.94 0.44 0.00	36.89 0.29 0.00	37.56 0.45 0.00	39.23 0.66 0.00	41.99 1.22 0.00	44.18 1.37 0.00	48.56 0.53 0.00	51.43 0.15 0.00	49.69 -0.20 0.00	48.13 -0.29 0.00	44.96 -0.18 0.00	42.19 -0.21 0.00	40.44 -0.16 0.00	41.14 -0.25 0.00	50.44 -0.41 0.00	80.67 -0.08 0.00	64.82 -0.32 -0.08	53.64 -0.38 0.00	48.50 -0.74 0.00	44.96 -0.97 0.00	43.15 -0.79 0.00	39.41 -0.56 0.00
ALTONA_WT_PWR 323606	39.92 -0.77 0.00	36.67 -0.75 0.00	35.62 -0.88 0.00	35.80 -0.81 0.00	36.33 -0.78 0.00	37.76 -0.81 0.00	39.63 -1.14 0.00	42.34 -0.47 0.00	48.13 0.10 0.00	51.33 0.05 0.00	50.24 0.35 0.00	48.72 0.29 0.00	45.41 0.27 0.00	42.66 0.26 0.00	40.73 0.12 0.00	41.43 0.04 0.00	51.05 0.20 0.00	81.48 0.73 0.00	65.39 0.33 0.00	54.02 0.00 0.00	49.29 0.05 0.00	46.25 0.32 0.00	44.29 0.35 0.00	40.25 0.28 0.00
AMERICAN_REF_FUEL 24010	38.74 -1.95 0.00	35.51 -1.91 0.00	34.56 -1.94 0.00	34.48 -2.12 0.00	35.15 -1.97 0.00	36.61 -1.97 0.00	38.77 -2.00 0.00	40.19 -2.61 0.00	42.89 -5.14 0.00	45.23 -6.05 0.00	43.56 -6.34 0.00	42.18 -6.25 0.00	39.72 -5.42 0.00	37.40 -5.00 0.00	35.86 -4.75 0.00	36.42 -4.97 0.00	44.24 -6.61 0.00	69.85 -10.90 0.00	54.42 -9.11 1.53	46.62 -7.40 0.00	42.40 -6.84 0.00	39.50 -6.43 0.00	38.71 -5.23 0.00	35.93 -4.04 0.00
ARTHUR_KILL_GT_1 23520	43.47 2.77 0.00	39.93 2.51 0.00	38.95 2.45 0.00	38.95 2.34 0.00	39.38 2.26 0.00	41.01 2.43 0.00	43.58 2.81 0.00	44.95 2.14 0.00	50.38 2.35 0.00	53.89 2.61 0.00	52.70 2.79 -0.01	51.84 2.86 -0.56	49.46 2.62 -1.70	48.70 2.54 -3.76	48.36 2.40 -5.36	48.57 2.61 -4.57	53.61 2.74 -0.02	84.21 3.47 0.01	67.82 2.80 0.04	56.56 2.54 0.00	54.17 2.71 -2.22	54.17 2.34 -5.90	46.67 2.02 -0.70	42.06 2.08 -0.01
ARTHUR_KILL_2 23512	43.47 2.77 0.00	39.93 2.51 0.00	38.95 2.45 0.00	38.95 2.34 0.00	39.38 2.26 0.00	41.01 2.43 0.00	43.58 2.81 0.00	44.95 2.14 0.00	50.38 2.35 0.00	53.89 2.61 0.00	52.70 2.79 -0.01	51.84 2.86 -0.56	49.46 2.62 -1.70	48.70 2.54 -3.76	48.36 2.40 -5.36	48.57 2.61 -4.57	53.61 2.74 -0.02	84.21 3.47 0.01	67.82 2.80 0.04	56.56 2.54 0.00	54.17 2.71 -2.22	54.17 2.34 -5.90	46.67 2.02 -0.70	42.06 2.08 -0.01
ARTHUR_KILL_3 23513	43.18 2.48 0.00	39.63 2.21 0.00	38.61 2.12 0.00	38.65 2.05 0.00	39.04 1.93 0.00	40.70 2.12 0.00	43.38 2.61 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.88 2.91 -0.55	49.40 2.57 -1.69	48.61 2.46 -3.75	48.44 2.48 -5.36	48.48 2.53 -4.57	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	54.36 2.90 -2.22	54.44 2.62 -5.90	46.96 2.33 -0.70	41.85 1.88 -0.01
ASHOKAN____ 23654	42.85 2.16 0.00	39.33 1.91 0.00	38.43 1.93 0.00	38.47 1.87 0.00	38.97 1.86 0.00	40.54 1.97 0.00	43.01 2.24 0.00	44.74 1.93 0.00	50.14 2.11 0.00	53.79 2.51 0.00	52.44 2.54 0.00	50.84 2.42 0.00	47.22 2.08 0.00	44.31 1.91 0.00	42.48 1.87 0.00	43.34 1.95 0.00	53.39 2.54 0.00	84.87 4.12 0.00	68.48 3.45 0.03	56.99 2.97 0.00	51.70 2.46 0.00	47.99 2.07 0.00	45.70 1.76 0.00	41.40 1.44 0.00
ASTORIA_EAST_ENERGY_CC1 323581	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_EAST_ENERGY_CC2 323582	43.54 2.85 0.00	39.89 2.47 0.00	38.87 2.37 0.00	38.87 2.27 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.42 2.65 0.00	44.90 2.10 0.00	50.38 2.35 0.00	54.05 2.77 0.00	53.13 3.24 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.48 3.05 -4.83	48.32 2.82 -4.12	54.20 3.36 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.58 3.00 -0.34	50.62 2.43 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_GT2_1 24094	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_GT2_2 24095	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_GT2_3 24096	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_GT2_4 24097	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_GT3_1 24098	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00

ASTORIA_GT3_2 24099	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_GT3_3 24100	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_GT3_4 24101	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_GT4_1 24102	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_GT4_2 24103	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_GT4_3 24104	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_GT4_4 24105	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA_GT_1 23523	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 																

ASTORIA___3 23516	43.30 2.61 0.00	39.74 2.32 0.00	38.76 2.26 0.00	38.76 2.16 0.00	39.16 2.04 0.00	40.81 2.24 0.00	43.50 2.73 0.00	44.99 2.18 0.00	50.48 2.45 0.00	53.84 2.56 0.00	52.65 2.74 -0.01	51.89 2.86 -0.61	49.63 2.62 -1.87	49.10 2.54 -4.15	49.10 2.56 -5.93	49.10 2.65 -5.06	53.60 2.74 -0.01	84.63 3.88 0.00	68.15 3.12 0.03	56.84 2.81 -0.01	52.47 2.81 -0.42	51.33 2.62 -2.79	47.09 2.37 -0.78	41.97 2.00 0.00
ASTORIA___4 23517	43.54 2.85 0.00	39.93 2.51 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.27 2.15 0.00	40.85 2.28 0.00	43.46 2.69 0.00	44.95 2.14 0.00	50.38 2.35 0.00	54.10 2.82 0.00	53.18 3.29 0.00	52.21 3.29 -0.49	49.18 2.53 -1.52	48.37 2.59 -3.38	48.52 3.08 -4.83	48.32 2.82 -4.12	54.25 3.41 0.00	85.11 4.36 0.00	68.61 3.58 0.03	57.32 3.30 0.00	52.63 3.05 -0.34	50.67 2.48 -2.26	46.98 2.42 -0.62	42.04 2.08 0.00
ASTORIA___5 23518	43.30 2.61 0.00	39.74 2.32 0.00	38.76 2.26 0.00	38.76 2.16 0.00	39.16 2.04 0.00	40.81 2.24 0.00	43.50 2.73 0.00	44.99 2.18 0.00	50.48 2.45 0.00	53.84 2.56 0.00	52.65 2.74 -0.01	51.89 2.86 -0.61	49.63 2.62 -1.87	49.10 2.54 -4.15	49.10 2.56 -5.93	49.10 2.65 -5.06	53.55 2.69 -0.01	84.63 3.88 0.00	68.15 3.12 0.03	56.84 2.81 -0.01	52.47 2.81 -0.42	51.33 2.62 -2.79	47.09 2.37 -0.78	41.97 2.00 0.00
AST_ENERGY_2_CC3 323677	43.06 2.36 0.00	39.55 2.13 0.00	38.54 2.04 0.00	38.58 1.98 0.00	38.97 1.86 0.00	40.62 2.04 0.00	43.30 2.53 0.00	44.82 2.01 0.00	50.29 2.26 0.00	53.84 2.56 0.00	52.54 2.64 -0.01	51.63 2.71 -0.50	49.06 2.39 -1.53	48.08 2.29 -3.39	47.76 2.31 -4.84	47.87 2.36 -4.12	53.55 2.69 -0.01	84.71 3.96 0.00	65.85 3.19 2.40	56.84 2.81 -0.01	52.29 2.71 -0.35	50.59 2.39 -2.27	46.68 2.11 -0.63	41.72 1.76 0.00
AST_ENERGY_2_CC4 323678	43.06 2.36 0.00	39.55 2.13 0.00	38.54 2.04 0.00	38.58 1.98 0.00	38.97 1.86 0.00	40.62 2.04 0.00	43.30 2.53 0.00	44.82 2.01 0.00	50.29 2.26 0.00	53.84 2.56 0.00	52.54 2.64 -0.01	51.63 2.71 -0.50	49.06 2.39 -1.53	48.08 2.29 -3.39	47.76 2.31 -4.84	47.87 2.36 -4.12	53.55 2.69 -0.01	84.71 3.96 0.00	65.85 3.19 2.40	56.84 2.81 -0.01	52.29 2.71 -0.35	50.59 2.39 -2.27	46.68 2.11 -0.63	41.72 1.76 0.00
ATHENS_STG_1 23668	41.92 1.22 0.00	38.54 1.12 0.00	37.67 1.17 0.00	37.81 1.21 0.00	38.27 1.15 0.00	39.73 1.16 0.00	42.04 1.27 0.00	43.66 0.86 0.00	48.75 0.72 0.00	52.15 0.87 0.00	50.79 0.90 0.00	49.39 0.97 0.00	45.95 0.81 0.00	43.17 0.76 0.00	41.38 0.77 0.00	42.22 0.83 0.00	51.76 0.92 0.00	81.97 1.21 0.00	66.14 1.10 0.03	55.04 1.02 0.00	50.17 0.93 0.00	46.75 0.83 0.00	44.60 0.66 0.00	40.57 0.60 0.00
ATHENS_STG_2 23670	41.92 1.22 0.00	38.54 1.12 0.00	37.67 1.17 0.00	37.81 1.21 0.00	38.27 1.15 0.00	39.73 1.16 0.00	42.04 1.27 0.00	43.66 0.86 0.00	48.75 0.72 0.00	52.15 0.87 0.00	50.79 0.90 0.00	49.39 0.97 0.00	45.95 0.81 0.00	43.17 0.76 0.00	41.38 0.77 0.00	42.22 0.83 0.00	51.76 0.92 0.00	81.97 1.21 0.00	66.14 1.10 0.03	55.04 1.02 0.00	50.17 0.93 0.00	46.75 0.83 0.00	44.60 0.66 0.00	40.57 0.60 0.00
ATHENS_STG_3 23677	41.92 1.22 0.00	38.54 1.12 0.00	37.67 1.17 0.00	37.81 1.21 0.00	38.27 1.15 0.00	39.73 1.16 0.00	42.04 1.27 0.00	43.66 0.86 0.00	48.75 0.72 0.00	52.15 0.87 0.00	50.79 0.90 0.00	49.39 0.97 0.00	45.95 0.81 0.00	43.17 0.76 0.00	41.38 0.77 0.00	42.22 0.83 0.00	51.76 0.92 0.00	81.97 1.21 0.00	66.14 1.10 0.03	55.04 1.02 0.00	50.17 0.93 0.00	46.75 0.83 0.00	44.60 0.66 0.00	40.57 0.60 0.00
BARRETT_IC_1 23704	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BARRETT_IC_10 23701	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BARRETT_IC_11 23702	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BARRETT_IC_12 23703	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BARRETT_IC_2 23705	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BARRETT_IC_3 23706	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BARRETT_IC_4 23707	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BARRETT_IC_5 23708	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03

BARRETT_IC_6 23709	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BARRETT_IC_7 23710	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BARRETT_IC_8 23711	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BARRETT_IC_9 23700	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BARRETT___1 23545	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BARRETT___2 23546	43.79 3.09 0.00	40.08 2.66 0.00	39.13 2.63 0.00	39.05 2.45 0.00	39.16 2.04 0.00	41.01 2.43 0.00	44.15 3.38 0.00	45.51 2.70 0.00	51.34 3.31 0.00	55.08 3.79 -0.01	53.64 3.74 0.00	52.28 3.73 -0.12	48.64 3.43 -0.07	45.77 3.22 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.37 3.86 -0.66	86.17 5.41 -0.01	69.92 4.88 0.02	57.75 3.72 -0.01	52.89 3.64 -0.01	49.78 3.35 -0.50	47.16 3.21 -0.02	42.51 2.52 -0.03
BAYONEEC___CTG1 323682	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.04 1.93 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.83 2.91 -0.50	49.24 2.57 -1.53	48.21 2.42 -3.39	47.88 2.44 -4.84	48.04 2.53 -4.13	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	52.49 2.90 -0.35	50.77 2.57 -2.27	46.85 2.28 -0.63	41.85 1.88 0.00
BAYONEEC___CTG2 323683	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.04 1.93 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.83 2.91 -0.50	49.24 2.57 -1.53	48.21 2.42 -3.39	47.88 2.44 -4.84	48.04 2.53 -4.13	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	52.49 2.90 -0.35	50.77 2.57 -2.27	46.85 2.28 -0.63	41.85 1.88 0.00
BAYONEEC___CTG3 323684	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.04 1.93 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.83 2.91 -0.50	49.24 2.57 -1.53	48.21 2.42 -3.39	47.88 2.44 -4.84	48.04 2.53 -4.13	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	52.49 2.90 -0.35	50.77 2.57 -2.27	46.85 2.28 -0.63	41.85 1.88 0.00
BAYONEEC___CTG4 323685	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.04 1.93 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.83 2.91 -0.50	49.24 2.57 -1.53	48.21 2.42 -3.39	47.88 2.44 -4.84	48.04 2.53 -4.13	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	52.49 2.90 -0.35	50.77 2.57 -2.27	46.85 2.28 -0.63	41.85 1.88 0.00
BAYONEEC___CTG5 323686	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.04 1.93 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.83 2.91 -0.50	49.24 2.57 -1.53	48.21 2.42 -3.39	47.88 2.44 -4.84	48.04 2.53 -4.13	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	52.49 2.90 -0.35	50.77 2.57 -2.27	46.85 2.28 -0.63	41.85 1.88 0.00
BAYONEEC___CTG6 323687	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.04 1.93 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.83 2.91 -0.50	49.24 2.57 -1.53	48.21 2.42 -3.39	47.88 2.44 -4.84	48.04 2.53 -4.13	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	52.49 2.90 -0.35	50.77 2.57 -2.27	46.85 2.28 -0.63	41.85 1.88 0.00
BAYONEEC___CTG7 323688	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.04 1.93 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.83 2.91 -0.50	49.24 2.57 -1.53	48.21 2.42 -3.39	47.88 2.44 -4.84	48.04 2.53 -4.13	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	52.49 2.90 -0.35	50.77 2.57 -2.27	46.85 2.28 -0.63	41.85 1.88 0.00
BAYONEEC___CTG8 323689	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.04 1.93 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.83 2.91 -0.50	49.24 2.57 -1.53	48.21 2.42 -3.39	47.88 2.44 -4.84	48.04 2.53 -4.13	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	52.49 2.90 -0.35	50.77 2.57 -2.27	46.85 2.28 -0.63	41.85 1.88 0.00
BEACON___LESR 323632	42.20 1.51 0.00	38.81 1.39 0.00	37.89 1.39 0.00	37.99 1.39 0.00	38.49 1.37 0.00	40.00 1.43 0.00	41.87 1.10 0.00	43.41 0.60 0.00	48.03 0.00 0.00	51.48 0.21 0.00	50.09 0.20 0.00	48.62 0.19 0.00	45.41 0.27 0.00	42.62 0.21 0.00	40.81 0.20 0.00	41.68 0.29 0.00	51.05 0.20 0.00	81.32 0.57 0.00	65.69 0.65 0.02	54.67 0.65 0.00	49.78 0.54 0.00	46.39 0.46 0.00	44.42 0.48 0.00	40.37 0.40 0.00
BEAVER RIVER___HYD 24048	41.06 0.37 0.00	37.65 0.23 0.00	36.61 0.11 0.00	36.71 0.11 0.00	37.26 0.15 0.00	38.81 0.23 0.00	41.02 0.25 0.00	43.28 0.47 0.00	48.65 0.62 0.00	52.00 0.72 0.00	50.69 0.80 0.00	49.05 0.63 0.00	45.68 0.54 0.00	42.78 0.38 0.00	40.93 0.32 0.00	41.60 0.21 0.00	51.25 0.40 0.00	81.97 1.21 0.00	65.84 0.78 0.00	54.45 0.43 0.00	49.59 0.35 0.00	46.62 0.69 0.00	44.60 0.66 0.00	40.41 0.44 0.00

BEEBEE_GT_13 23619	41.19 0.49 0.00	37.80 0.37 0.00	36.54 0.04 0.00	36.56 -0.04 0.00	37.19 0.07 0.00	38.73 0.15 0.00	41.34 0.57 0.00	43.36 0.56 0.00	47.70 -0.33 0.00	50.51 -0.77 0.00	48.89 -1.00 0.00	47.40 -1.02 0.00	44.28 -0.86 0.00	41.60 -0.81 0.00	39.92 -0.69 0.00	40.65 -0.74 0.00	49.88 -0.97 0.00	79.38 -1.37 0.00	63.87 -1.37 -0.18	52.72 -1.30 0.00	47.81 -1.43 0.00	44.45 -1.47 0.00	42.80 -1.14 0.00	39.17 -0.80 0.00
BETHLEHEM___GRP 23843	41.71 1.02 0.00	38.36 0.94 0.00	37.48 0.99 0.00	37.59 0.99 0.00	38.12 1.00 0.00	39.58 1.00 0.00	41.14 0.37 0.00	42.64 -0.17 0.00	47.21 -0.82 0.00	50.56 -0.72 0.00	49.24 -0.65 0.00	47.79 -0.63 0.00	44.64 -0.50 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.98 -0.41 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.39 -0.65 0.02	53.59 -0.43 0.00	48.80 -0.44 0.00	45.51 -0.41 0.00	43.63 -0.31 0.00	39.69 -0.28 0.00
BETHLEHEM___GS1 323560	41.71 1.02 0.00	38.36 0.94 0.00	37.48 0.99 0.00	37.59 0.99 0.00	38.12 1.00 0.00	39.58 1.00 0.00	41.14 0.37 0.00	42.64 -0.17 0.00	47.21 -0.82 0.00	50.56 -0.72 0.00	49.24 -0.65 0.00	47.79 -0.63 0.00	44.64 -0.50 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.98 -0.41 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.39 -0.65 0.02	53.59 -0.43 0.00	48.80 -0.44 0.00	45.51 -0.41 0.00	43.63 -0.31 0.00	39.69 -0.28 0.00
BETHLEHEM___GS2 323561	41.71 1.02 0.00	38.36 0.94 0.00	37.48 0.99 0.00	37.59 0.99 0.00	38.12 1.00 0.00	39.58 1.00 0.00	41.14 0.37 0.00	42.64 -0.17 0.00	47.21 -0.82 0.00	50.56 -0.72 0.00	49.24 -0.65 0.00	47.79 -0.63 0.00	44.64 -0.50 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.98 -0.41 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.39 -0.65 0.02	53.59 -0.43 0.00	48.80 -0.44 0.00	45.51 -0.41 0.00	43.63 -0.31 0.00	39.69 -0.28 0.00
BETHLEHEM___GS3 323562	41.71 1.02 0.00	38.36 0.94 0.00	37.48 0.99 0.00	37.59 0.99 0.00	38.12 1.00 0.00	39.58 1.00 0.00	41.14 0.37 0.00	42.64 -0.17 0.00	47.21 -0.82 0.00	50.56 -0.72 0.00	49.24 -0.65 0.00	47.79 -0.63 0.00	44.64 -0.50 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.98 -0.41 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.39 -0.65 0.02	53.59 -0.43 0.00	48.80 -0.44 0.00	45.51 -0.41 0.00	43.63 -0.31 0.00	39.69 -0.28 0.00
BETHLEHEM___STEEL 23779	39.23 -1.46 0.00	35.96 -1.46 0.00	34.97 -1.53 0.00	34.92 -1.68 0.00	35.59 -1.52 0.00	37.11 -1.47 0.00	39.59 -1.18 0.00	41.22 -1.58 0.00	44.48 -3.55 0.00	46.97 -4.31 0.00	45.20 -4.69 0.00	43.77 -4.65 0.00	41.08 -4.06 0.00	38.63 -3.77 0.00	37.07 -3.53 0.00	37.63 -3.77 0.00	45.76 -5.08 0.00	72.68 -8.07 0.00	56.75 -6.83 1.48	48.46 -5.56 0.00	43.97 -5.27 0.00	40.78 -5.14 0.00	39.63 -4.30 0.00	36.61 -3.36 0.00
BETHPAGE_CC_5 323564	43.67 2.97 0.00	39.97 2.55 0.00	38.98 2.48 0.00	38.91 2.31 0.00	38.93 1.82 0.00	40.85 2.28 0.00	43.99 3.22 0.00	45.25 2.44 0.00	51.06 3.03 0.00	54.71 3.44 0.00	53.38 3.49 0.00	52.04 3.49 -0.12	48.42 3.21 -0.07	45.61 3.05 -0.15	43.78 3.00 -0.17	44.56 3.02 -0.15	55.01 3.51 -0.65	85.60 4.84 0.00	69.46 4.43 0.03	57.31 3.30 0.00	52.50 3.25 -0.01	49.55 3.12 -0.50	46.94 2.99 -0.02	42.31 2.32 -0.03
BINGHAMTON___COGEN 23790	40.94 0.25 0.00	37.65 0.23 0.00	36.72 0.22 0.00	36.78 0.18 0.00	37.34 0.22 0.00	38.88 0.31 0.00	41.34 0.57 0.00	43.28 0.47 0.00	48.08 0.05 0.00	51.23 -0.05 0.00	49.59 -0.30 0.00	48.09 -0.34 0.00	44.83 -0.31 0.00	42.11 -0.29 0.00	40.36 -0.24 0.00	41.06 -0.33 0.00	50.34 -0.51 0.00	80.19 -0.56 0.00	64.30 -0.59 0.17	53.53 -0.49 0.00	48.75 -0.49 0.00	45.24 -0.69 0.00	43.28 -0.66 0.00	39.41 -0.56 0.00
BLACK RIVER___HYD 24047	41.71 1.02 0.00	38.21 0.79 0.00	37.16 0.66 0.00	37.22 0.62 0.00	37.82 0.70 0.00	39.42 0.85 0.00	41.83 1.06 0.00	44.05 1.24 0.00	49.43 1.39 0.00	52.87 1.59 0.00	51.49 1.60 0.00	49.83 1.41 0.00	46.36 1.22 0.00	43.46 1.06 0.00	41.54 0.93 0.00	42.26 0.87 0.00	52.22 1.37 0.00	83.58 2.82 0.00	67.14 2.08 0.00	55.53 1.51 0.00	50.52 1.28 0.00	47.35 1.43 0.00	45.17 1.23 0.00	40.89 0.92 0.00
BLISS_WT_PWR 323608	40.45 -0.24 0.00	37.01 -0.41 0.00	35.95 -0.55 0.00	35.90 -0.70 0.00	36.67 -0.44 0.00	38.42 -0.15 0.00	41.34 0.57 0.00	43.28 0.47 0.00	47.02 -1.01 0.00	49.64 -1.64 0.00	47.60 -2.29 0.00	46.10 -2.32 0.00	43.11 -2.03 0.00	40.54 -1.86 0.00	38.86 -1.74 0.00	39.41 -1.99 0.00	48.00 -2.85 0.00	76.88 -3.87 0.00	59.99 -3.64 1.43	51.00 -3.02 0.00	46.29 -2.95 0.00	42.67 -3.26 0.00	41.17 -2.77 0.00	37.89 -2.08 0.00
BLUE_CIRC_CHEM_DRP 24182	41.59 0.89 0.00	38.28 0.86 0.00	37.41 0.91 0.00	37.52 0.92 0.00	38.01 0.89 0.00	39.46 0.89 0.00	41.54 0.77 0.00	43.15 0.34 0.00	47.98 -0.05 0.00	51.33 0.05 0.00	49.99 0.10 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.69 0.08 0.00	41.56 0.17 0.00	50.69 -0.15 0.00	80.35 -0.40 0.00	64.91 -0.13 0.02	53.97 -0.05 0.00	49.24 0.00 0.00	46.06 0.14 0.00	44.12 0.18 0.00	40.09 0.12 0.00
BOC_GAS_DRP 24189	41.59 0.89 0.00	38.24 0.82 0.00	37.37 0.87 0.00	37.52 0.92 0.00	38.01 0.89 0.00	39.46 0.89 0.00	41.51 0.73 0.00	43.11 0.30 0.00	47.94 -0.10 0.00	51.28 0.00 0.00	49.94 0.05 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.69 0.08 0.00	41.52 0.12 0.00	50.85 0.00 0.00	80.59 -0.16 0.00	65.10 0.07 0.02	54.13 0.11 0.00	49.39 0.15 0.00	46.02 0.09 0.00	44.07 0.13 0.00	40.09 0.12 0.00
BORALEX_4TH_BRANCH 23824	42.53 1.83 0.00	39.14 1.72 0.00	38.25 1.75 0.00	38.32 1.72 0.00	38.82 1.71 0.00	40.31 1.74 0.00	42.65 1.88 0.00	44.05 1.24 0.00	48.75 0.72 0.00	52.15 0.87 0.00	50.74 0.85 0.00	49.30 0.87 0.00	46.00 0.86 0.00	43.21 0.80 0.00	41.30 0.69 0.00	42.26 0.87 0.00	51.86 1.02 0.00	81.97 1.21 0.00	66.41 1.37 0.02	55.21 1.19 0.00	50.37 1.13 0.00	46.94 1.01 0.00	44.90 0.97 0.00	40.89 0.92 0.00
BOWLINE___1 23526	42.73 2.03 0.00	39.29 1.87 0.00	38.36 1.86 0.00	38.39 1.79 0.00	38.79 1.67 0.00	40.43 1.85 0.00	43.05 2.28 0.00	44.65 1.84 0.00	50.05 2.02 0.00	53.59 2.31 0.00	52.24 2.35 0.00	50.75 2.32 0.00	47.17 2.03 0.00	44.31 1.91 0.00	42.56 1.95 0.00	43.38 1.99 0.00	53.14 2.29 0.00	84.30 3.55 0.00	67.89 2.86 0.03	56.45 2.43 0.00	51.56 2.31 0.00	47.90 1.97 0.00	45.61 1.67 0.00	41.33 1.36 0.00
BOWLINE___2 23595	42.73 2.03 0.00	39.29 1.87 0.00	38.36 1.86 0.00	38.39 1.79 0.00	38.79 1.67 0.00	40.43 1.85 0.00	43.05 2.28 0.00	44.65 1.84 0.00	50.05 2.02 0.00	53.59 2.31 0.00	52.24 2.35 0.00	50.75 2.32 0.00	47.17 2.03 0.00	44.31 1.91 0.00	42.56 1.95 0.00	43.38 1.99 0.00	53.14 2.29 0.00	84.30 3.55 0.00	67.89 2.86 0.03	56.51 2.49 0.00	51.56 2.31 0.00	47.90 1.97 0.00	45.61 1.67 0.00	41.33 1.36 0.00
BROOKHAVEN___DRP 24191	43.71 3.01 0.00	40.04 2.62 0.00	39.05 2.55 0.00	38.95 2.34 0.00	38.64 1.52 0.00	40.77 2.20 0.00	43.71 2.94 0.00	44.65 1.84 0.00	51.01 2.98 0.00	54.87 3.59 0.00	53.53 3.64 0.00	52.28 3.73 -0.12	48.46 3.25 -0.07	45.48 2.92 -0.15	43.99 3.21 -0.17	44.77 3.23 -0.15	55.87 4.37 -0.65	85.92 5.17 0.00	70.56 5.53 0.03	57.85 3.84 0.00	52.60 3.35 -0.01	49.59 3.17 -0.50	46.85 2.90 -0.02	42.19 2.20 -0.03

BROOKLYN_NAVY_YARD 23515	43.10 2.40 0.00	39.55 2.13 0.00	38.58 2.08 0.00	38.58 1.98 0.00	38.97 1.86 0.00	40.66 2.08 0.00	43.38 2.61 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.83 2.91 -0.50	49.24 2.57 -1.53	48.16 2.37 -3.39	47.80 2.35 -4.84	47.96 2.44 -4.13	53.75 2.90 -0.01	85.03 4.28 0.00	68.54 3.51 0.03	57.05 3.02 -0.01	52.49 2.90 -0.35	50.68 2.48 -2.27	46.72 2.15 -0.63	41.77 1.80 0.00
BROOKLYN___ARMY_DRP 323595	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
BROOME___LFGE 323600	40.94 0.25 0.00	37.65 0.23 0.00	36.72 0.22 0.00	36.78 0.18 0.00	37.34 0.22 0.00	38.88 0.31 0.00	41.34 0.57 0.00	43.28 0.47 0.00	48.08 0.05 0.00	51.23 -0.05 0.00	49.59 -0.30 0.00	48.09 -0.34 0.00	44.83 -0.31 0.00	42.11 -0.29 0.00	40.36 -0.24 0.00	41.06 -0.33 0.00	50.34 -0.51 0.00	80.19 -0.56 0.00	64.30 -0.59 0.17	53.53 -0.49 0.00	48.75 -0.49 0.00	45.24 -0.69 0.00	43.28 -0.66 0.00	39.41 -0.56 0.00
BURROWS___LYONSDAL 23803	41.15 0.45 0.00	37.76 0.34 0.00	36.76 0.26 0.00	36.86 0.26 0.00	37.41 0.30 0.00	38.96 0.39 0.00	41.22 0.45 0.00	43.36 0.56 0.00	48.65 0.62 0.00	52.00 0.72 0.00	50.64 0.75 0.00	49.05 0.63 0.00	45.64 0.50 0.00	42.83 0.42 0.00	40.97 0.36 0.00	41.72 0.33 0.00	51.41 0.56 0.00	82.04 1.29 0.00	65.97 0.91 0.00	54.61 0.60 0.00	49.73 0.49 0.00	46.52 0.60 0.00	44.42 0.48 0.00	40.33 0.36 0.00
CAITHNESS_CC_1 323624	43.67 2.97 0.00	40.00 2.58 0.00	39.02 2.52 0.00	38.91 2.31 0.00	38.64 1.52 0.00	40.73 2.16 0.00	43.67 2.90 0.00	44.69 1.88 0.00	51.01 2.98 0.00	54.81 3.54 0.00	53.49 3.59 0.00	52.18 3.63 -0.12	48.42 3.21 -0.07	45.48 2.92 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.72 4.22 -0.65	85.84 5.09 0.00	70.37 5.34 0.03	57.69 3.68 0.00	52.60 3.35 -0.01	49.55 3.12 -0.50	46.81 2.85 -0.02	42.15 2.16 -0.03
CALPINE BETH_PAGE_GT4 24209	43.71 3.01 0.00	40.00 2.58 0.00	39.02 2.52 0.00	38.95 2.34 0.00	39.01 1.89 0.00	40.89 2.31 0.00	44.03 3.26 0.00	45.25 2.44 0.00	51.01 2.98 0.00	54.66 3.38 0.00	53.33 3.44 0.00	51.99 3.44 -0.12	48.37 3.16 -0.07	45.56 3.01 -0.15	43.74 2.96 -0.17	44.56 3.02 -0.15	54.86 3.36 -0.66	85.35 4.60 0.00	69.20 4.17 0.03	57.15 3.13 0.00	52.35 3.10 -0.01	49.50 3.08 -0.50	46.90 2.94 -0.02	42.35 2.36 -0.03
CALPINE_BETH_PAGE_GT_4 323586	43.71 3.01 0.00	40.00 2.58 0.00	39.02 2.52 0.00	38.95 2.34 0.00	39.01 1.89 0.00	40.89 2.31 0.00	44.03 3.26 0.00	45.25 2.44 0.00	51.01 2.98 0.00	54.66 3.38 0.00	53.33 3.44 0.00	51.99 3.44 -0.12	48.37 3.16 -0.07	45.56 3.01 -0.15	43.74 2.96 -0.17	44.56 3.02 -0.15	54.86 3.36 -0.66	85.35 4.60 0.00	69.20 4.17 0.03	57.15 3.13 0.00	52.35 3.10 -0.01	49.50 3.08 -0.50	46.90 2.94 -0.02	42.35 2.36 -0.03
CALPINE_BP_GT1 23823	43.71 3.01 0.00	40.00 2.58 0.00	39.02 2.52 0.00	38.95 2.34 0.00	39.01 1.89 0.00	40.89 2.31 0.00	44.03 3.26 0.00	45.25 2.44 0.00	51.01 2.98 0.00	54.66 3.38 0.00	53.33 3.44 0.00	51.99 3.44 -0.12	48.37 3.16 -0.07	45.56 3.01 -0.15	43.74 2.96 -0.17	44.56 3.02 -0.15	54.86 3.36 -0.66	85.35 4.60 0.00	69.20 4.17 0.03	57.15 3.13 0.00	52.35 3.10 -0.01	49.50 3.08 -0.50	46.90 2.94 -0.02	42.35 2.36 -0.03
CALSPAN___DRP 24200	39.23 -1.46 0.00	35.96 -1.46 0.00	34.97 -1.53 0.00	34.92 -1.68 0.00	35.59 -1.52 0.00	37.11 -1.47 0.00	39.59 -1.18 0.00	41.22 -1.58 0.00	44.48 -3.55 0.00	46.97 -4.31 0.00	45.20 -4.69 0.00	43.77 -4.65 0.00	41.08 -4.06 0.00	38.63 -3.77 0.00	37.07 -3.53 0.00	37.63 -3.77 0.00	45.76 -5.08 0.00	72.68 -8.07 0.00	56.75 -6.83 1.48	48.46 -5.56 0.00	43.97 -5.27 0.00	40.78 -5.14 0.00	39.63 -4.30 0.00	36.61 -3.36 0.00
CANDIGU_WT_PWR 323617	40.33 -0.37 0.00	37.05 -0.37 0.00	36.06 -0.44 0.00	36.05 -0.55 0.00	36.71 -0.41 0.00	38.27 -0.31 0.00	40.89 0.12 0.00	42.81 0.00 0.00	46.88 -1.15 0.00	49.74 -1.54 0.00	47.90 -2.00 0.00	46.39 -2.03 0.00	43.33 -1.81 0.00	40.75 -1.65 0.00	39.06 -1.54 0.00	39.69 -1.70 0.00	48.51 -2.34 0.00	77.36 -3.39 0.00	62.07 -2.99 0.00	51.59 -2.43 0.00	46.83 -2.41 0.00	43.36 -2.57 0.00	41.65 -2.29 0.00	38.17 -1.80 0.00
CARR STREET_E_SYR 24060	41.10 0.41 0.00	37.76 0.34 0.00	36.79 0.29 0.00	36.86 0.26 0.00	37.41 0.30 0.00	38.92 0.35 0.00	41.34 0.57 0.00	43.32 0.52 0.00	48.32 0.29 0.00	51.54 0.26 0.00	49.99 0.10 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.69 0.08 0.00	41.43 0.04 0.00	50.74 -0.10 0.00	80.43 -0.32 0.00	64.74 -0.32 0.00	53.75 -0.27 0.00	49.14 -0.10 0.00	45.88 -0.05 0.00	43.85 -0.09 0.00	39.89 -0.08 0.00
CARTHAGE___PAPER 23857	41.43 0.73 0.00	37.98 0.56 0.00	36.94 0.44 0.00	37.00 0.40 0.00	37.60 0.48 0.00	39.19 0.62 0.00	41.51 0.73 0.00	43.75 0.94 0.00	49.14 1.11 0.00	52.56 1.28 0.00	51.19 1.30 0.00	49.54 1.11 0.00	46.09 0.95 0.00	43.21 0.80 0.00	41.34 0.73 0.00	42.01 0.62 0.00	51.86 1.02 0.00	83.01 2.26 0.00	66.62 1.56 0.00	55.16 1.14 0.00	50.17 0.93 0.00	47.07 1.15 0.00	44.99 1.05 0.00	40.73 0.76 0.00
CE_DUNWOOD___DRP 24194	42.93 2.24 0.00	39.44 2.02 0.00	38.47 1.97 0.00	38.50 1.90 0.00	38.90 1.78 0.00	40.54 1.97 0.00	43.18 2.40 0.00	44.78 1.97 0.00	50.20 2.16 0.00	53.74 2.46 0.00	52.44 2.54 0.00	51.00 2.56 -0.01	47.39 2.21 -0.04	44.61 2.12 -0.09	42.88 2.15 -0.12	43.69 2.19 -0.11	53.39 2.54 0.00	84.55 3.80 0.00	68.15 3.12 0.03	56.72 2.70 0.00	51.76 2.51 -0.01	48.19 2.20 -0.06	45.89 1.93 -0.02	41.53 1.56 0.00
CE_MILLWOOD___DRP 24193	42.81 2.11 0.00	39.33 1.91 0.00	38.40 1.90 0.00	38.43 1.83 0.00	38.82 1.71 0.00	40.47 1.89 0.00	43.09 2.32 0.00	44.65 1.84 0.00	50.10 2.06 0.00	53.64 2.36 0.00	52.29 2.39 0.00	50.84 2.42 0.00	47.22 2.08 0.00	44.40 1.99 0.00	42.64 2.03 0.00	43.46 2.07 0.00	53.24 2.39 0.00	84.39 3.64 0.00	67.96 2.93 0.03	56.56 2.54 0.00	51.60 2.36 0.00	47.99 2.07 0.00	45.74 1.80 0.00	41.45 1.48 0.00
CE_NYC2_DRP 24202	43.34 2.64 0.00	39.78 2.36 0.00	38.76 2.26 0.00	38.76 2.16 0.00	39.16 2.04 0.00	40.85 2.28 0.00	43.50 2.73 0.00	44.99 2.18 0.00	50.48 2.45 0.00	53.89 2.61 0.00	52.70 2.79 -0.01	51.94 2.91 -0.61	49.68 2.66 -1.87	49.14 2.59 -4.15	49.10 2.56 -5.93	49.10 2.65 -5.06	53.65 2.79 -0.01	84.79 4.04 0.00	68.22 3.19 0.03	56.89 2.86 -0.01	52.52 2.85 -0.42	51.33 2.62 -2.79	47.09 2.37 -0.78	41.97 2.00 0.00
CE_NYC_DRP 24195	43.22 2.52 0.00	39.67 2.25 0.00	38.69 2.19 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.77 2.20 0.00	43.46 2.69 0.00	44.99 2.18 0.00	50.53 2.50 0.00	54.10 2.82 0.00	52.79 2.89 -0.01	51.85 2.95 -0.47	49.21 2.62 -1.45	48.08 2.46 -3.22	47.69 2.48 -4.60	47.88 2.57 -3.92	53.80 2.95 -0.01	85.11 4.36 0.00	68.04 3.51 0.53	57.11 3.08 -0.01	52.47 2.90 -0.33	50.66 2.57 -2.16	46.82 2.28 -0.60	41.89 1.92 0.00

CHAFEE___LFGE 323603	39.76 -0.93 0.00	36.41 -1.01 0.00	35.37 -1.13 0.00	35.32 -1.28 0.00	36.04 -1.08 0.00	37.69 -0.89 0.00	40.36 -0.41 0.00	42.21 -0.60 0.00	45.68 -2.35 0.00	48.25 -3.03 0.00	46.35 -3.54 0.00	44.89 -3.53 0.00	42.07 -3.07 0.00	39.56 -2.84 0.00	37.97 -2.64 0.00	38.49 -2.90 0.00	46.88 -3.97 0.00	74.78 -5.97 0.00	58.40 -5.21 1.45	49.70 -4.32 0.00	45.15 -4.09 0.00	41.70 -4.22 0.00	40.34 -3.60 0.00	37.17 -2.80 0.00
CHATEAUG_WT_PWR 323614	39.80 -0.90 0.00	36.52 -0.90 0.00	35.52 -0.98 0.00	35.65 -0.95 0.00	36.19 -0.93 0.00	37.61 -0.96 0.00	39.51 -1.26 0.00	42.17 -0.64 0.00	47.94 -0.10 0.00	51.12 -0.15 0.00	50.04 0.15 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.57 -0.04 0.00	41.27 -0.12 0.00	50.85 0.00 0.00	81.16 0.41 0.00	65.13 0.07 0.00	53.86 -0.16 0.00	49.14 -0.10 0.00	46.06 0.14 0.00	44.12 0.18 0.00	40.13 0.16 0.00
CHAT_HIGH_FALL_HYD 323578	39.72 -0.98 0.00	36.49 -0.93 0.00	35.44 -1.06 0.00	35.61 -0.99 0.00	36.15 -0.97 0.00	37.57 -1.00 0.00	39.43 -1.34 0.00	42.12 -0.69 0.00	47.94 -0.10 0.00	51.12 -0.15 0.00	50.04 0.15 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.57 -0.04 0.00	41.27 -0.12 0.00	50.85 0.00 0.00	81.24 0.49 0.00	65.13 0.07 0.00	53.86 -0.16 0.00	49.14 -0.10 0.00	46.11 0.18 0.00	44.16 0.22 0.00	40.13 0.16 0.00
CHAUTAUQUA___LFGE 323629	39.11 -1.59 0.00	35.92 -1.50 0.00	34.93 -1.57 0.00	34.88 -1.72 0.00	35.56 -1.56 0.00	37.15 -1.43 0.00	39.87 -0.90 0.00	41.69 -1.11 0.00	45.24 -2.79 0.00	47.64 -3.64 0.00	45.70 -4.19 0.00	44.36 -4.07 0.00	41.53 -3.61 0.00	39.05 -3.35 0.00	37.48 -3.13 0.00	38.00 -3.39 0.00	46.06 -4.78 0.00	73.57 -7.19 0.00	57.37 -6.31 1.38	48.83 -5.19 0.00	44.47 -4.78 0.00	41.10 -4.82 0.00	39.63 -4.30 0.00	36.53 -3.44 0.00
CH_MIDHUDSON___DRP 24192	42.85 2.16 0.00	39.37 1.94 0.00	38.43 1.93 0.00	38.50 1.90 0.00	38.93 1.82 0.00	40.50 1.93 0.00	43.05 2.28 0.00	44.69 1.88 0.00	50.05 2.02 0.00	53.59 2.31 0.00	52.24 2.35 0.00	50.75 2.32 0.00	47.17 2.03 0.00	44.31 1.91 0.00	42.52 1.91 0.00	43.38 1.99 0.00	53.19 2.34 0.00	84.39 3.64 0.00	67.96 2.93 0.03	56.61 2.59 0.00	51.56 2.31 0.00	47.90 1.97 0.00	45.65 1.71 0.00	41.40 1.44 0.00
CH_MISC_IPPS 23765	43.10 2.40 0.00	39.59 2.17 0.00	38.65 2.15 0.00	38.72 2.12 0.00	39.16 2.04 0.00	40.77 2.20 0.00	43.38 2.61 0.00	45.03 2.22 0.00	50.43 2.40 0.00	53.99 2.72 0.00	52.63 2.74 0.00	51.13 2.71 0.00	47.49 2.35 0.00	44.61 2.20 0.00	42.80 2.19 0.00	43.67 2.28 0.00	53.64 2.79 0.00	85.11 4.36 0.00	68.54 3.51 0.03	57.04 3.02 0.00	51.90 2.66 0.00	48.27 2.34 0.00	45.96 2.02 0.00	41.65 1.68 0.00
CH_RES_BVR_FALLS 23983	40.33 -0.37 0.00	37.08 -0.34 0.00	36.13 -0.36 0.00	36.23 -0.37 0.00	36.78 -0.33 0.00	38.19 -0.39 0.00	40.32 -0.45 0.00	42.46 -0.34 0.00	47.79 -0.24 0.00	51.02 -0.26 0.00	49.69 -0.20 0.00	48.23 -0.19 0.00	45.01 -0.14 0.00	42.24 -0.17 0.00	40.44 -0.16 0.00	41.19 -0.21 0.00	50.64 -0.20 0.00	80.51 -0.24 0.00	64.80 -0.26 0.00	53.75 -0.27 0.00	49.04 -0.20 0.00	45.79 -0.14 0.00	43.85 -0.09 0.00	39.89 -0.08 0.00
CH_RES_NIAGARA 23895	38.74 -1.95 0.00	35.51 -1.91 0.00	34.56 -1.94 0.00	34.48 -2.12 0.00	35.15 -1.97 0.00	36.61 -1.97 0.00	38.77 -2.00 0.00	40.19 -2.61 0.00	42.89 -5.14 0.00	45.23 -6.05 0.00	43.56 -6.34 0.00	42.18 -6.25 0.00	39.72 -5.42 0.00	37.40 -5.00 0.00	35.86 -4.75 0.00	36.42 -4.97 0.00	44.24 -6.61 0.00	69.85 -10.90 0.00	54.42 -9.11 1.53	46.62 -7.40 0.00	42.40 -6.84 0.00	39.50 -6.43 0.00	38.71 -5.23 0.00	35.93 -4.04 0.00
CH_RES_SYRACUSE 23985	41.27 0.57 0.00	37.91 0.49 0.00	36.94 0.44 0.00	37.00 0.40 0.00	37.56 0.45 0.00	39.08 0.50 0.00	41.51 0.73 0.00	43.53 0.73 0.00	48.51 0.48 0.00	51.74 0.46 0.00	50.19 0.30 0.00	48.72 0.29 0.00	45.41 0.27 0.00	42.66 0.26 0.00	40.85 0.25 0.00	41.60 0.21 0.00	51.10 0.26 0.00	81.24 0.49 0.00	65.48 0.39 -0.02	54.35 0.33 0.00	49.49 0.25 0.00	46.06 0.14 0.00	44.03 0.09 0.00	40.05 0.08 0.00
CLINTON_WT_PWR 323605	39.80 -0.90 0.00	36.52 -0.90 0.00	35.52 -0.98 0.00	35.65 -0.95 0.00	36.19 -0.93 0.00	37.61 -0.96 0.00	39.51 -1.26 0.00	42.17 -0.64 0.00	47.94 -0.10 0.00	51.12 -0.15 0.00	50.04 0.15 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.57 -0.04 0.00	41.27 -0.12 0.00	50.85 0.00 0.00	81.16 0.41 0.00	65.13 0.07 0.00	53.86 -0.16 0.00	49.14 -0.10 0.00	46.06 0.14 0.00	44.12 0.18 0.00	40.13 0.16 0.00
CLINTON___LFGE 323618	40.04 -0.65 0.00	36.75 -0.67 0.00	35.70 -0.80 0.00	35.83 -0.77 0.00	36.41 -0.71 0.00	37.84 -0.73 0.00	39.75 -1.02 0.00	42.51 -0.30 0.00	48.37 0.34 0.00	51.59 0.31 0.00	50.54 0.65 0.00	48.96 0.53 0.00	45.64 0.50 0.00	42.83 0.42 0.00	40.89 0.29 0.00	41.60 0.21 0.00	51.30 0.46 0.00	82.04 1.29 0.00	65.71 0.65 0.00	54.29 0.27 0.00	49.54 0.30 0.00	46.43 0.51 0.00	44.47 0.53 0.00	40.41 0.44 0.00
COLONIE_LFGE___ 323577	42.28 1.59 0.00	38.88 1.46 0.00	38.00 1.50 0.00	38.07 1.47 0.00	38.60 1.49 0.00	40.08 1.50 0.00	42.20 1.43 0.00	43.66 0.86 0.00	48.22 0.19 0.00	51.64 0.36 0.00	50.24 0.35 0.00	48.76 0.34 0.00	45.59 0.45 0.00	42.78 0.38 0.00	40.89 0.29 0.00	41.81 0.41 0.00	51.25 0.40 0.00	81.56 0.81 0.00	65.95 0.91 0.02	54.83 0.81 0.00	49.98 0.74 0.00	46.57 0.64 0.00	44.60 0.66 0.00	40.57 0.60 0.00
CORNELL_____ 23752	41.71 1.02 0.00	38.32 0.90 0.00	37.30 0.80 0.00	37.37 0.77 0.00	37.97 0.85 0.00	39.54 0.96 0.00	42.08 1.30 0.00	44.18 1.37 0.00	49.18 1.15 0.00	52.46 1.18 0.00	50.84 0.95 0.00	49.30 0.87 0.00	45.95 0.81 0.00	43.17 0.76 0.00	41.34 0.73 0.00	42.09 0.70 0.00	51.71 0.86 0.00	82.45 1.70 0.00	66.30 1.30 0.06	55.04 1.02 0.00	50.03 0.79 0.00	46.52 0.60 0.00	44.38 0.44 0.00	40.37 0.40 0.00
COXSACKIE___GT 23611	42.65 1.95 0.00	39.18 1.76 0.00	38.29 1.79 0.00	38.36 1.76 0.00	38.86 1.74 0.00	40.39 1.81 0.00	42.69 1.92 0.00	44.39 1.58 0.00	49.57 1.54 0.00	53.12 1.84 0.00	51.74 1.85 0.00	50.22 1.79 0.00	46.68 1.54 0.00	43.80 1.40 0.00	41.94 1.34 0.00	42.84 1.45 0.00	52.78 1.93 0.00	83.99 3.23 0.00	67.70 2.67 0.03	56.34 2.32 0.00	51.11 1.87 0.00	47.53 1.61 0.00	45.30 1.36 0.00	41.09 1.12 0.00
CRESCENT___HYD 24018	42.28 1.59 0.00	38.88 1.46 0.00	38.00 1.50 0.00	38.07 1.47 0.00	38.60 1.49 0.00	40.08 1.50 0.00	42.20 1.43 0.00	43.66 0.86 0.00	48.22 0.19 0.00	51.64 0.36 0.00	50.24 0.35 0.00	48.76 0.34 0.00	45.59 0.45 0.00	42.78 0.38 0.00	40.89 0.29 0.00	41.81 0.41 0.00	51.25 0.40 0.00	81.56 0.81 0.00	65.95 0.91 0.02	54.83 0.81 0.00	49.98 0.74 0.00	46.57 0.64 0.00	44.60 0.66 0.00	40.57 0.60 0.00
CRUCIBLE_METL_DRP 24180	41.27 0.57 0.00	37.91 0.49 0.00	36.94 0.44 0.00	37.00 0.40 0.00	37.56 0.45 0.00	39.08 0.50 0.00	41.51 0.73 0.00	43.53 0.73 0.00	48.51 0.48 0.00	51.74 0.46 0.00	50.19 0.30 0.00	48.72 0.29 0.00	45.41 0.27 0.00	42.66 0.26 0.00	40.85 0.25 0.00	41.60 0.21 0.00	51.10 0.26 0.00	81.24 0.49 0.00	65.48 0.39 -0.02	54.35 0.33 0.00	49.49 0.25 0.00	46.06 0.14 0.00	44.03 0.09 0.00	40.05 0.08 0.00



DANC___LFGE 323619	41.71 1.02 0.00	38.21 0.79 0.00	37.16 0.66 0.00	37.22 0.62 0.00	37.82 0.70 0.00	39.42 0.85 0.00	41.83 1.06 0.00	44.05 1.24 0.00	49.43 1.39 0.00	52.87 1.59 0.00	51.49 1.60 0.00	49.83 1.41 0.00	46.36 1.22 0.00	43.46 1.06 0.00	41.54 0.93 0.00	42.26 0.87 0.00	52.22 1.37 0.00	83.58 2.82 0.00	67.14 2.08 0.00	55.53 1.51 0.00	50.52 1.28 0.00	47.35 1.43 0.00	45.17 1.23 0.00	40.89 0.92 0.00
DANSKAMMER___1 23586	43.10 2.40 0.00	39.59 2.17 0.00	38.65 2.15 0.00	38.72 2.12 0.00	39.16 2.04 0.00	40.77 2.20 0.00	43.38 2.61 0.00	45.03 2.22 0.00	50.43 2.40 0.00	53.99 2.72 0.00	52.63 2.74 0.00	51.13 2.71 0.00	47.49 2.35 0.00	44.61 2.20 0.00	42.80 2.19 0.00	43.67 2.28 0.00	53.64 2.79 0.00	85.11 4.36 0.00	68.54 3.51 0.03	57.04 3.02 0.00	51.90 2.66 0.00	48.27 2.34 0.00	45.96 2.02 0.00	41.65 1.68 0.00
DANSKAMMER___2 23589	43.10 2.40 0.00	39.59 2.17 0.00	38.65 2.15 0.00	38.72 2.12 0.00	39.16 2.04 0.00	40.77 2.20 0.00	43.38 2.61 0.00	45.03 2.22 0.00	50.43 2.40 0.00	53.99 2.72 0.00	52.63 2.74 0.00	51.13 2.71 0.00	47.49 2.35 0.00	44.61 2.20 0.00	42.80 2.19 0.00	43.67 2.28 0.00	53.64 2.79 0.00	85.11 4.36 0.00	68.54 3.51 0.03	57.04 3.02 0.00	51.90 2.66 0.00	48.27 2.34 0.00	45.96 2.02 0.00	41.65 1.68 0.00
DANSKAMMER___3 23590	43.10 2.40 0.00	39.59 2.17 0.00	38.65 2.15 0.00	38.72 2.12 0.00	39.16 2.04 0.00	40.77 2.20 0.00	43.38 2.61 0.00	45.03 2.22 0.00	50.43 2.40 0.00	53.99 2.72 0.00	52.63 2.74 0.00	51.13 2.71 0.00	47.49 2.35 0.00	44.61 2.20 0.00	42.80 2.19 0.00	43.67 2.28 0.00	53.64 2.79 0.00	85.11 4.36 0.00	68.54 3.51 0.03	57.04 3.02 0.00	51.90 2.66 0.00	48.27 2.34 0.00	45.96 2.02 0.00	41.65 1.68 0.00
DANSKAMMER___4 23591	43.10 2.40 0.00	39.59 2.17 0.00	38.65 2.15 0.00	38.72 2.12 0.00	39.16 2.04 0.00	40.77 2.20 0.00	43.38 2.61 0.00	45.03 2.22 0.00	50.43 2.40 0.00	53.99 2.72 0.00	52.63 2.74 0.00	51.13 2.71 0.00	47.49 2.35 0.00	44.61 2.20 0.00	42.80 2.19 0.00	43.67 2.28 0.00	53.64 2.79 0.00	85.11 4.36 0.00	68.54 3.51 0.03	57.04 3.02 0.00	51.90 2.66 0.00	48.27 2.34 0.00	45.96 2.02 0.00	41.65 1.68 0.00
DANSKAMMER___DIESEL 23592	43.10 2.40 0.00	39.59 2.17 0.00	38.65 2.15 0.00	38.72 2.12 0.00	39.16 2.04 0.00	40.77 2.20 0.00	43.38 2.61 0.00	45.03 2.22 0.00	50.43 2.40 0.00	53.99 2.72 0.00	52.63 2.74 0.00	51.13 2.71 0.00	47.49 2.35 0.00	44.61 2.20 0.00	42.80 2.19 0.00	43.67 2.28 0.00	53.64 2.79 0.00	85.11 4.36 0.00	68.54 3.51 0.03	57.04 3.02 0.00	51.90 2.66 0.00	48.27 2.34 0.00	45.96 2.02 0.00	41.65 1.68 0.00
DASHVILLE___HYD 23610	42.20 1.51 0.00	38.77 1.35 0.00	37.81 1.31 0.00	37.88 1.28 0.00	38.30 1.19 0.00	39.89 1.31 0.00	42.44 1.67 0.00	44.09 1.28 0.00	49.43 1.39 0.00	52.92 1.64 0.00	51.59 1.70 0.00	50.16 1.74 0.00	46.63 1.49 0.00	43.80 1.40 0.00	42.03 1.42 0.00	42.88 1.49 0.00	52.52 1.68 0.00	83.26 2.51 0.00	67.11 2.08 0.03	55.86 1.84 0.00	50.96 1.72 0.00	47.40 1.47 0.00	45.13 1.19 0.00	40.89 0.92 0.00
DELAWARE___LFGE 323621	41.67 0.98 0.00	38.28 0.86 0.00	37.41 0.91 0.00	37.55 0.95 0.00	38.04 0.93 0.00	39.54 0.96 0.00	41.95 1.18 0.00	43.79 0.99 0.00	48.90 0.87 0.00	52.25 0.97 0.00	50.74 0.85 0.00	49.25 0.82 0.00	45.82 0.68 0.00	43.04 0.64 0.00	41.25 0.65 0.00	42.05 0.66 0.00	51.66 0.81 0.00	82.12 1.37 0.00	66.15 1.17 0.08	54.99 0.97 0.00	50.08 0.84 0.00	46.57 0.64 0.00	44.47 0.53 0.00	40.37 0.40 0.00
DOGLEVILLE___HYD 23807	44.03 3.34 0.00	40.49 3.07 0.00	39.49 2.99 0.00	39.60 3.00 0.00	40.19 3.08 0.00	41.82 3.24 0.00	44.23 3.46 0.00	46.27 3.47 0.00	51.78 3.75 0.00	55.23 3.95 0.00	53.68 3.79 0.00	52.06 3.63 0.00	48.53 3.39 0.00	45.59 3.18 0.00	43.69 3.08 0.00	44.50 3.11 0.00	54.66 3.82 0.00	87.13 6.38 0.00	70.14 5.08 0.00	58.29 4.27 0.00	53.08 3.84 0.00	49.46 3.54 0.00	47.32 3.38 0.00	43.09 3.12 0.00
DUNKIRK___1 23563	38.91 -1.79 0.00	35.78 -1.65 0.00	34.78 -1.71 0.00	34.74 -1.87 0.00	35.41 -1.71 0.00	36.96 -1.62 0.00	39.67 -1.10 0.00	41.48 -1.33 0.00	44.96 -3.08 0.00	47.33 -3.95 0.00	45.45 -4.44 0.00	44.11 -4.31 0.00	41.26 -3.88 0.00	38.84 -3.56 0.00	37.28 -3.33 0.00	37.79 -3.60 0.00	45.81 -5.03 0.00	73.08 -7.67 0.00	56.97 -6.70 1.39	48.57 -5.45 0.00	44.22 -5.02 0.00	40.87 -5.05 0.00	39.41 -4.52 0.00	36.33 -3.64 0.00
DUNKIRK___2 23564	38.91 -1.79 0.00	35.78 -1.65 0.00	34.78 -1.71 0.00	34.74 -1.87 0.00	35.41 -1.71 0.00	36.96 -1.62 0.00	39.67 -1.10 0.00	41.48 -1.33 0.00	44.96 -3.08 0.00	47.33 -3.95 0.00	45.45 -4.44 0.00	44.11 -4.31 0.00	41.26 -3.88 0.00	38.84 -3.56 0.00	37.28 -3.33 0.00	37.79 -3.60 0.00	45.81 -5.03 0.00	73.08 -7.67 0.00	56.97 -6.70 1.39	48.57 -5.45 0.00	44.22 -5.02 0.00	40.87 -5.05 0.00	39.41 -4.52 0.00	36.33 -3.64 0.00
DUNKIRK___3 23565	38.83 -1.87 0.00	35.70 -1.72 0.00	34.71 -1.79 0.00	34.66 -1.94 0.00	35.30 -1.82 0.00	36.88 -1.70 0.00	39.51 -1.26 0.00	41.27 -1.54 0.00	44.72 -3.31 0.00	47.13 -4.15 0.00	45.25 -4.64 0.00	43.87 -4.55 0.00	41.08 -4.06 0.00	38.63 -3.77 0.00	37.07 -3.53 0.00	37.58 -3.81 0.00	45.61 -5.24 0.00	72.76 -8.00 0.00	56.77 -6.90 1.39	48.40 -5.62 0.00	44.02 -5.22 0.00	40.69 -5.24 0.00	39.33 -4.61 0.00	36.25 -3.72 0.00
DUNKIRK___4 23566	38.83 -1.87 0.00	35.70 -1.72 0.00	34.71 -1.79 0.00	34.66 -1.94 0.00	35.30 -1.82 0.00	36.88 -1.70 0.00	39.51 -1.26 0.00	41.27 -1.54 0.00	44.72 -3.31 0.00	47.13 -4.15 0.00	45.25 -4.64 0.00	43.87 -4.55 0.00	41.08 -4.06 0.00	38.63 -3.77 0.00	37.07 -3.53 0.00	37.58 -3.81 0.00	45.61 -5.24 0.00	72.76 -8.00 0.00	56.77 -6.90 1.39	48.40 -5.62 0.00	44.02 -5.22 0.00	40.69 -5.24 0.00	39.33 -4.61 0.00	36.25 -3.72 0.00
EAST HAMPTON___GT 23717	47.82 7.12 0.00	43.59 6.17 0.00	42.48 5.99 0.00	42.38 5.78 0.00	42.12 5.01 0.00	44.55 5.98 0.00	48.03 7.26 0.00	49.40 6.59 0.00	56.92 8.88 0.00	61.43 10.15 0.00	59.77 9.88 0.00	57.90 9.35 -0.12	53.56 8.35 -0.07	50.31 7.76 -0.15	48.66 7.88 -0.17	49.53 7.99 -0.15	62.89 11.39 -0.65	98.84 18.09 0.00	80.51 15.48 0.03	65.14 11.13 0.00	58.80 9.55 -0.01	55.10 8.68 -0.50	51.73 7.78 -0.02	46.43 6.44 -0.03
EAST RIVER___6 23660	43.14 2.44 0.00	39.59 2.17 0.00	38.61 2.12 0.00	38.61 2.01 0.00	39.04 1.93 0.00	40.70 2.12 0.00	43.38 2.61 0.00	44.86 2.05 0.00	50.38 2.35 0.00	53.94 2.66 0.00	52.64 2.74 -0.01	51.73 2.81 -0.50	49.15 2.48 -1.53	48.16 2.37 -3.39	47.84 2.40 -4.84	47.96 2.44 -4.12	53.65 2.79 -0.01	84.87 4.12 0.00	66.04 3.38 2.40	56.94 2.92 -0.01	52.39 2.81 -0.35	50.68 2.48 -2.27	46.77 2.20 -0.63	41.77 1.80 0.00
EAST RIVER___7 23524	43.14 2.44 0.00	39.59 2.17 0.00	38.61 2.12 0.00	38.61 2.01 0.00	39.04 1.93 0.00	40.70 2.12 0.00	43.38 2.61 0.00	44.86 2.05 0.00	50.38 2.35 0.00	53.94 2.66 0.00	52.64 2.74 -0.01	51.73 2.81 -0.50	49.15 2.48 -1.53	48.16 2.37 -3.39	47.84 2.40 -4.84	47.96 2.44 -4.12	53.65 2.79 -0.01	84.87 4.12 0.00	66.04 3.38 2.40	56.94 2.92 -0.01	52.39 2.81 -0.35	50.68 2.48 -2.27	46.77 2.20 -0.63	41.77 1.80 0.00

EAST_HAMPTON___DIESEL 23722	47.82 7.12 0.00	43.59 6.17 0.00	42.48 5.99 0.00	42.38 5.78 0.00	42.12 5.01 0.00	44.55 5.98 0.00	48.03 7.26 0.00	49.40 6.59 0.00	56.92 8.88 0.00	61.43 10.15 0.00	59.77 9.88 0.00	57.90 9.35 -0.12	53.56 8.35 -0.07	50.31 7.76 -0.15	48.66 7.88 -0.17	49.53 7.99 -0.15	62.89 11.39 -0.65	98.84 18.09 0.00	80.51 15.48 0.03	65.14 11.13 0.00	58.80 9.55 -0.01	55.10 8.68 -0.50	51.73 7.78 -0.02	46.43 6.44 -0.03
EAST_RIVER___1 323558	43.22 2.52 0.00	39.67 2.25 0.00	38.69 2.19 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.77 2.20 0.00	43.46 2.69 0.00	44.99 2.18 0.00	50.53 2.50 0.00	54.10 2.82 0.00	52.79 2.89 -0.01	51.85 2.95 -0.47	49.21 2.62 -1.45	48.08 2.46 -3.22	47.69 2.48 -4.60	47.88 2.57 -3.92	53.80 2.95 -0.01	85.11 4.36 0.00	68.04 3.51 0.53	57.11 3.08 -0.01	52.47 2.90 -0.33	50.66 2.57 -2.16	46.82 2.28 -0.60	41.89 1.92 0.00
EAST_RIVER___2 323559	43.14 2.44 0.00	39.59 2.17 0.00	38.61 2.12 0.00	38.61 2.01 0.00	39.04 1.93 0.00	40.70 2.12 0.00	43.38 2.61 0.00	44.86 2.05 0.00	50.38 2.35 0.00	53.94 2.66 0.00	52.64 2.74 -0.01	51.73 2.81 -0.50	49.15 2.48 -1.53	48.16 2.37 -3.39	47.84 2.40 -4.84	47.96 2.44 -4.12	53.65 2.79 -0.01	84.87 4.12 0.00	66.04 3.38 2.40	56.94 2.92 -0.01	52.39 2.81 -0.35	50.68 2.48 -2.27	46.77 2.20 -0.63	41.77 1.80 0.00
EAST___DELAWARE_HYD 23607	41.31 0.61 0.00	37.94 0.52 0.00	37.01 0.51 0.00	37.08 0.47 0.00	37.52 0.41 0.00	39.08 0.50 0.00	41.54 0.77 0.00	43.32 0.52 0.00	48.65 0.62 0.00	52.10 0.82 0.00	50.74 0.85 0.00	49.25 0.82 0.00	45.73 0.59 0.00	42.91 0.51 0.00	41.17 0.57 0.00	41.97 0.58 0.00	51.71 0.86 0.00	82.21 1.46 0.00	66.26 1.23 0.03	55.10 1.08 0.00	50.08 0.84 0.00	46.52 0.60 0.00	44.29 0.35 0.00	40.13 0.16 0.00
ELEC_TRO_TEK 24086	43.34 2.64 0.00	39.70 2.28 0.00	38.76 2.26 0.00	38.69 2.09 0.00	38.82 1.71 0.00	40.66 2.08 0.00	43.71 2.94 0.00	45.07 2.27 0.00	50.82 2.78 0.00	54.46 3.18 0.00	53.09 3.20 0.00	51.74 3.20 -0.12	48.15 2.93 -0.07	45.31 2.75 -0.15	43.50 2.72 -0.17	44.27 2.73 -0.15	54.81 3.30 -0.66	85.44 4.68 0.00	69.20 4.17 0.03	57.21 3.19 0.00	52.35 3.10 -0.01	49.27 2.85 -0.50	46.68 2.73 -0.02	42.07 2.08 -0.03
ELLENBURG_WT_PWR 323604	39.80 -0.90 0.00	36.52 -0.90 0.00	35.52 -0.98 0.00	35.65 -0.95 0.00	36.19 -0.93 0.00	37.61 -0.96 0.00	39.51 -1.26 0.00	42.17 -0.64 0.00	47.94 -0.10 0.00	51.12 -0.15 0.00	50.04 0.15 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.57 -0.04 0.00	41.27 -0.12 0.00	50.85 0.00 0.00	81.16 0.41 0.00	65.13 1.23 0.00	53.86 0.07 0.00	49.14 -0.16 0.00	46.06 0.14 0.00	44.12 0.18 0.00	40.13 0.16 0.00
EMPIRE_CC_1 323656	42.04 1.34 0.00	38.65 1.23 0.00	37.78 1.28 0.00	37.88 1.28 0.00	38.38 1.26 0.00	39.85 1.27 0.00	41.99 1.22 0.00	43.53 0.73 0.00	47.75 -0.29 0.00	51.07 -0.20 0.00	49.64 -0.25 0.00	48.23 -0.19 0.00	45.05 -0.09 0.00	42.32 -0.08 0.00	40.49 -0.12 0.00	41.39 0.00 0.00	50.64 -0.20 0.00	80.10 -0.65 0.00	64.78 -0.26 0.02	53.91 -0.11 0.00	49.14 -0.10 0.00	45.93 0.00 0.00	44.47 0.53 0.00	40.45 0.48 0.00
EMPIRE_CC_2 323658	42.04 1.34 0.00	38.65 1.23 0.00	37.78 1.28 0.00	37.88 1.28 0.00	38.38 1.26 0.00	39.85 1.27 0.00	41.99 1.22 0.00	43.53 0.73 0.00	47.75 -0.29 0.00	51.07 -0.20 0.00	49.64 -0.25 0.00	48.23 -0.19 0.00	45.05 -0.09 0.00	42.32 -0.08 0.00	40.49 -0.12 0.00	41.39 0.00 0.00	50.64 -0.20 0.00	80.10 -0.65 0.00	64.78 -0.26 0.02	53.91 -0.11 0.00	49.14 -0.10 0.00	45.93 0.00 0.00	44.47 0.53 0.00	40.45 0.48 0.00
ERIE_WT_PWR 323693	39.23 -1.46 0.00	36.00 -1.42 0.00	34.97 -1.53 0.00	34.92 -1.68 0.00	35.59 -1.52 0.00	37.15 -1.43 0.00	39.63 -1.14 0.00	41.27 -1.54 0.00	44.53 -3.50 0.00	47.02 -4.26 0.00	45.20 -4.69 0.00	43.77 -4.65 0.00	41.08 -4.06 0.00	38.67 -3.73 0.00	37.11 -3.49 0.00	37.67 -3.73 0.00	45.76 -5.08 0.00	72.76 -8.00 0.00	56.75 -6.83 1.48	48.46 -5.56 0.00	44.02 -5.22 0.00	40.83 -5.10 0.00	39.68 -4.26 0.00	36.65 -3.32 0.00
E_CANADA_CAP_HY 24051	40.37 -0.33 0.00	37.08 -0.34 0.00	36.17 -0.33 0.00	36.23 -0.37 0.00	36.78 -0.33 0.00	38.35 -0.23 0.00	40.73 -0.04 0.00	42.51 -0.30 0.00	47.26 -0.77 0.00	50.72 -0.56 0.00	48.79 -1.10 0.00	47.16 -1.26 0.00	44.15 -0.99 0.00	41.35 -1.06 0.00	39.51 -1.09 0.00	40.73 -0.66 0.00	50.03 -0.82 0.00	80.91 0.16 0.00	65.29 0.26 0.04	54.13 0.11 0.00	49.14 -0.10 0.00	45.56 -0.37 0.00	43.28 -0.66 0.00	39.21 -0.76 0.00
E_CANADA_MHWK_HY 24050	44.03 3.34 0.00	40.49 3.07 0.00	39.49 2.99 0.00	39.60 3.00 0.00	40.19 3.08 0.00	41.82 3.24 0.00	44.23 3.46 0.00	46.27 3.47 0.00	51.78 3.75 0.00	55.23 3.95 0.00	53.68 3.79 0.00	52.06 3.63 0.00	48.53 3.39 0.00	45.59 3.18 0.00	43.69 3.08 0.00	44.50 3.11 0.00	54.66 3.82 0.00	87.13 6.38 0.00	70.14 5.08 0.00	58.29 4.27 0.00	53.08 3.84 0.00	49.46 3.54 0.00	47.32 3.38 0.00	43.09 3.12 0.00
E_FISHKILL___LBMP 23776	42.61 1.91 0.00	39.18 1.76 0.00	38.21 1.72 0.00	38.29 1.68 0.00	38.71 1.59 0.00	40.31 1.74 0.00	42.85 2.08 0.00	44.43 1.63 0.00	49.76 1.73 0.00	53.28 2.00 0.00	51.94 2.05 0.00	50.46 2.03 0.00	46.90 1.76 0.00	44.10 1.70 0.00	42.31 1.71 0.00	43.17 1.78 0.00	52.88 2.04 0.00	83.74 2.99 0.00	67.57 2.53 0.03	56.18 2.16 0.00	51.26 2.02 0.00	47.67 1.74 0.00	45.48 1.54 0.00	41.21 1.24 0.00
FAR ROCKAWAY___4 23548	44.44 3.74 0.00	40.67 3.25 0.00	39.67 3.17 0.00	39.60 3.00 0.00	39.71 2.60 0.00	41.62 3.05 0.00	44.81 4.04 0.00	46.23 3.43 0.00	52.21 4.18 0.00	56.05 4.77 0.00	54.58 4.69 0.00	53.15 4.60 -0.12	49.45 4.24 -0.07	46.54 3.98 -0.15	44.64 3.86 -0.17	45.48 3.93 -0.15	56.44 4.93 -0.66	88.35 7.59 -0.01	71.48 6.44 0.02	58.89 4.86 0.00	53.87 4.63 -0.01	50.65 4.22 -0.50	47.95 4.00 -0.02	43.15 3.16 -0.03
FARRAGUT___LBMP 323566	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.04 1.93 0.00	40.73 2.16 0.00	43.38 2.61 0.00	44.95 2.14 0.00	50.48 2.45 0.00	53.99 2.72 0.00	52.74 2.84 -0.01	51.78 2.86 -0.50	49.19 2.53 -1.53	48.21 2.42 -3.39	47.88 2.44 -4.84	48.00 2.48 -4.13	53.70 2.85 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.00 2.97 -0.01	52.44 2.85 -0.35	50.72 2.52 -2.27	46.81 2.24 -0.63	41.81 1.84 0.00
FENNER___WINDPWR 24204	41.63 0.94 0.00	38.21 0.79 0.00	37.23 0.73 0.00	37.29 0.69 0.00	37.86 0.74 0.00	39.42 0.85 0.00	41.87 1.10 0.00	43.92 1.11 0.00	49.04 1.01 0.00	52.36 1.08 0.00	50.84 0.95 0.00	49.30 0.87 0.00	45.95 0.81 0.00	43.12 0.72 0.00	41.30 0.69 0.00	42.05 0.66 0.00	51.71 0.86 0.00	82.37 1.61 0.00	66.29 1.23 0.00	54.99 0.97 0.00	50.08 0.84 0.00	46.62 0.69 0.00	44.55 0.61 0.00	40.45 0.48 0.00
FIBERTEK___ENERGY 23856	41.27 0.57 0.00	37.91 0.49 0.00	36.94 0.44 0.00	37.00 0.40 0.00	37.56 0.45 0.00	39.08 0.50 0.00	41.51 0.73 0.00	43.53 0.73 0.00	48.51 0.48 0.00	51.74 0.46 0.00	50.19 0.30 0.00	48.72 0.29 0.00	45.41 0.27 0.00	42.66 0.26 0.00	40.85 0.25 0.00	41.60 0.21 0.00	51.10 0.26 0.00	81.24 0.49 0.00	65.48 0.39 -0.02	54.35 0.33 0.00	49.49 0.25 0.00	46.06 0.14 0.00	44.03 0.09 0.00	40.05 0.08 0.00

FITZPATRICK____ 23598	40.57 -0.12 0.00	37.27 -0.15 0.00	36.32 -0.18 0.00	36.42 -0.18 0.00	36.97 -0.15 0.00	38.42 -0.15 0.00	40.73 -0.04 0.00	42.68 -0.13 0.00	47.60 -0.43 0.00	50.77 -0.51 0.00	49.30 -0.60 0.00	47.84 -0.58 0.00	44.60 -0.54 0.00	41.90 -0.51 0.00	40.16 -0.45 0.00	40.90 -0.49 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.23 -0.85 -0.02	53.32 -0.70 0.00	48.60 -0.64 0.00	45.28 -0.64 0.00	43.37 -0.57 0.00	39.49 -0.48 0.00
FORT ORANGE____ 23900	42.00 1.30 0.00	38.62 1.20 0.00	37.74 1.24 0.00	37.85 1.25 0.00	38.34 1.22 0.00	39.85 1.27 0.00	41.71 0.94 0.00	43.24 0.43 0.00	47.89 -0.14 0.00	51.28 0.00 0.00	49.94 0.05 0.00	48.47 0.05 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.69 0.08 0.00	41.56 0.17 0.00	50.90 0.05 0.00	80.83 0.08 0.00	65.30 0.26 0.02	54.35 0.33 0.00	49.49 0.25 0.00	46.16 0.23 0.00	44.20 0.27 0.00	40.21 0.24 0.00
FORT_DRUM_COGEN 23780	41.67 0.98 0.00	38.17 0.75 0.00	37.12 0.62 0.00	37.18 0.58 0.00	37.78 0.67 0.00	39.39 0.81 0.00	41.79 1.02 0.00	44.00 1.20 0.00	49.37 1.34 0.00	52.82 1.54 0.00	51.44 1.55 0.00	49.78 1.35 0.00	46.31 1.17 0.00	43.42 1.02 0.00	41.54 0.93 0.00	42.22 0.83 0.00	52.17 1.32 0.00	83.50 2.75 0.00	67.08 2.02 0.00	55.48 1.46 0.00	50.47 1.23 0.00	47.30 1.38 0.00	45.17 1.23 0.00	40.89 0.92 0.00
FPL_FAR_ROCK_GT1 24212	44.44 3.74 0.00	40.67 3.25 0.00	39.67 3.17 0.00	39.60 3.00 0.00	39.71 2.60 0.00	41.62 3.05 0.00	44.81 4.04 0.00	46.23 3.43 0.00	52.21 4.18 0.00	56.05 4.77 0.00	54.58 4.69 0.00	53.15 4.60 -0.12	49.45 4.24 -0.07	46.54 3.98 -0.15	44.64 3.86 -0.17	45.48 3.93 -0.15	56.44 4.93 -0.66	88.35 7.59 -0.01	71.48 6.44 0.02	58.89 4.86 0.00	53.87 4.63 -0.01	50.65 4.22 -0.50	47.95 4.00 -0.02	43.15 3.16 -0.03
FPL_FAR_ROCK_GT2 23815	44.44 3.74 0.00	40.67 3.25 0.00	39.67 3.17 0.00	39.60 3.00 0.00	39.71 2.60 0.00	41.62 3.05 0.00	44.81 4.04 0.00	46.23 3.43 0.00	52.21 4.18 0.00	56.05 4.77 0.00	54.58 4.69 0.00	53.15 4.60 -0.12	49.45 4.24 -0.07	46.54 3.98 -0.15	44.64 3.86 -0.17	45.48 3.93 -0.15	56.44 4.93 -0.66	88.35 7.59 -0.01	71.48 6.44 0.02	58.89 4.86 0.00	53.87 4.63 -0.01	50.65 4.22 -0.50	47.95 4.00 -0.02	43.15 3.16 -0.03
FRANKLIN_FALL_HYD 24054	39.80 -0.90 0.00	36.49 -0.93 0.00	35.44 -1.06 0.00	35.61 -0.99 0.00	36.15 -0.97 0.00	37.61 -0.96 0.00	39.43 -1.34 0.00	42.21 -0.60 0.00	48.08 0.05 0.00	51.33 0.05 0.00	50.29 0.40 0.00	48.72 0.29 0.00	45.41 0.27 0.00	42.66 0.26 0.00	40.69 0.08 0.00	41.35 -0.04 0.00	50.95 0.10 0.00	81.56 0.81 0.00	65.32 0.26 0.00	53.91 -0.11 0.00	49.19 -0.05 0.00	46.25 0.32 0.00	44.29 0.35 0.00	40.21 0.24 0.00
FREEPORT_EQUS_GT1 23764	43.87 3.18 0.00	40.19 2.77 0.00	39.20 2.70 0.00	39.12 2.52 0.00	39.19 2.08 0.00	41.08 2.51 0.00	44.23 3.46 0.00	45.55 2.74 0.00	51.39 3.36 0.00	55.13 3.85 0.00	53.73 3.84 0.00	52.37 3.82 -0.12	48.74 3.52 -0.07	45.86 3.31 -0.15	44.03 3.25 -0.17	44.81 3.27 -0.15	55.32 3.82 -0.66	86.00 5.25 0.00	69.72 4.69 0.03	57.64 3.62 0.00	52.74 3.50 -0.01	49.82 3.40 -0.50	47.16 3.21 -0.02	42.55 2.56 -0.03
FREEPORT____CT2 23818	43.87 3.18 0.00	40.19 2.77 0.00	39.20 2.70 0.00	39.12 2.52 0.00	39.19 2.08 0.00	41.08 2.51 0.00	44.23 3.46 0.00	45.55 2.74 0.00	51.39 3.36 0.00	55.13 3.85 0.00	53.73 3.84 0.00	52.37 3.82 -0.12	48.74 3.52 -0.07	45.86 3.31 -0.15	44.03 3.25 -0.17	44.81 3.27 -0.15	55.32 3.82 -0.66	86.00 5.25 0.00	69.72 4.69 0.03	57.64 3.62 0.00	52.74 3.50 -0.01	49.82 3.40 -0.50	47.16 3.21 -0.02	42.55 2.56 -0.03
FULTON COGEN____ 23766	41.15 0.45 0.00	37.80 0.37 0.00	36.83 0.33 0.00	36.89 0.29 0.00	37.45 0.33 0.00	38.96 0.39 0.00	41.34 0.57 0.00	43.36 0.56 0.00	48.32 0.29 0.00	51.54 0.26 0.00	50.04 0.15 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.69 0.08 0.00	41.43 0.04 0.00	50.90 0.05 0.00	80.91 0.16 0.00	65.19 0.13 0.00	54.13 0.11 0.00	49.29 0.05 0.00	46.02 0.09 0.00	43.98 0.04 0.00	39.97 0.00 0.00
FULTON____LFGE 323630	43.38 2.69 0.00	39.82 2.40 0.00	38.80 2.30 0.00	38.83 2.23 0.00	39.53 2.41 0.00	41.24 2.66 0.00	43.95 3.18 0.00	45.72 2.91 0.00	50.38 2.35 0.00	54.25 2.97 0.00	52.49 2.59 0.00	50.65 2.23 0.00	47.58 2.44 0.00	44.48 2.08 0.00	42.44 1.83 0.00	43.54 2.15 0.00	53.39 2.54 0.00	87.54 6.78 0.00	70.63 5.60 0.03	58.56 4.54 0.00	53.08 3.84 0.00	49.05 3.12 0.00	46.44 2.50 0.00	42.08 2.12 0.00
G.F.CEMENT____DRP 24184	41.59 0.89 0.00	38.24 0.82 0.00	37.34 0.84 0.00	37.40 0.80 0.00	37.97 0.85 0.00	39.42 0.85 0.00	41.71 0.94 0.00	43.07 0.26 0.00	47.60 -0.43 0.00	51.07 -0.20 0.00	49.74 -0.15 0.00	48.28 -0.14 0.00	45.10 -0.05 0.00	42.28 -0.13 0.00	40.32 -0.28 0.00	41.31 -0.08 0.00	50.69 -0.15 0.00	80.91 0.16 0.00	65.56 0.52 0.02	54.50 0.49 0.00	49.63 0.39 0.00	46.20 0.28 0.00	44.07 0.13 0.00	40.09 0.12 0.00
GARDENVILLE____LBMP 24039	39.11 -1.59 0.00	35.89 -1.54 0.00	34.89 -1.61 0.00	34.84 -1.76 0.00	35.52 -1.59 0.00	37.03 -1.54 0.00	39.51 -1.26 0.00	41.14 -1.67 0.00	44.38 -3.65 0.00	46.87 -4.41 0.00	45.05 -4.84 0.00	43.63 -4.79 0.00	40.94 -4.20 0.00	38.50 -3.90 0.00	36.95 -3.65 0.00	37.50 -3.89 0.00	45.61 -5.24 0.00	72.44 -8.32 0.00	56.54 -7.03 1.50	48.29 -5.73 0.00	43.88 -5.37 0.00	40.69 -5.24 0.00	39.50 -4.44 0.00	36.53 -3.44 0.00
GENERAL____MILLS 23808	39.23 -1.46 0.00	35.96 -1.46 0.00	34.97 -1.53 0.00	34.92 -1.68 0.00	35.59 -1.52 0.00	37.11 -1.47 0.00	39.59 -1.18 0.00	41.22 -1.58 0.00	44.48 -3.55 0.00	46.97 -4.31 0.00	45.20 -4.69 0.00	43.77 -4.65 0.00	41.08 -4.06 0.00	38.63 -3.77 0.00	37.07 -3.53 0.00	37.63 -3.77 0.00	45.76 -5.08 0.00	72.68 -8.07 0.00	56.75 -6.83 1.48	48.46 -5.56 0.00	43.97 -5.27 0.00	40.78 -5.14 0.00	39.63 -4.30 0.00	36.61 -3.36 0.00
GE_PLASTICS____DRP 24183	41.43 0.73 0.00	38.10 0.67 0.00	37.23 0.73 0.00	37.33 0.73 0.00	37.82 0.70 0.00	39.27 0.70 0.00	41.26 0.49 0.00	42.85 0.04 0.00	47.60 -0.43 0.00	50.92 -0.36 0.00	49.59 -0.30 0.00	48.13 -0.29 0.00	44.92 -0.22 0.00	42.19 -0.21 0.00	40.40 -0.20 0.00	41.23 -0.16 0.00	50.49 -0.35 0.00	80.10 -0.65 0.00	64.71 -0.32 0.02	53.80 -0.22 0.00	49.04 -0.20 0.00	45.74 -0.18 0.00	43.81 -0.13 0.00	39.85 -0.12 0.00
GILBOA____1 23756	41.71 1.02 0.00	38.36 0.94 0.00	37.59 1.09 0.00	37.81 1.21 0.00	38.30 1.19 0.00	39.65 1.08 0.00	41.83 1.06 0.00	43.53 0.73 0.00	48.56 0.53 0.00	51.94 0.66 0.00	50.54 0.65 0.00	49.10 0.68 0.00	45.73 0.59 0.00	42.95 0.55 0.00	41.13 0.53 0.00	41.97 0.58 0.00	51.46 0.61 0.00	81.40 0.64 0.00	65.81 0.78 0.04	54.72 0.70 0.00	49.88 0.64 0.00	46.48 0.55 0.00	44.42 0.48 0.00	40.37 0.40 0.00
GILBOA____2 23757	41.71 1.02 0.00	38.36 0.94 0.00	37.59 1.09 0.00	37.81 1.21 0.00	38.30 1.19 0.00	39.65 1.08 0.00	41.83 1.06 0.00	43.53 0.73 0.00	48.56 0.53 0.00	51.94 0.66 0.00	50.54 0.65 0.00	49.10 0.68 0.00	45.73 0.59 0.00	42.95 0.55 0.00	41.13 0.53 0.00	41.97 0.58 0.00	51.46 0.61 0.00	81.40 0.64 0.00	65.81 0.78 0.04	54.72 0.70 0.00	49.88 0.64 0.00	46.48 0.55 0.00	44.42 0.48 0.00	40.37 0.40 0.00

GILBOA___3 23758	41.71 1.02 0.00	38.36 0.94 0.00	37.59 1.09 0.00	37.81 1.21 0.00	38.30 1.19 0.00	39.65 1.08 0.00	41.83 1.06 0.00	43.53 0.73 0.00	48.56 0.53 0.00	51.94 0.66 0.00	50.54 0.65 0.00	49.10 0.68 0.00	45.73 0.59 0.00	42.95 0.55 0.00	41.13 0.53 0.00	41.97 0.58 0.00	51.46 0.61 0.00	81.40 0.64 0.00	65.81 0.78 0.04	54.72 0.70 0.00	49.88 0.64 0.00	46.48 0.55 0.00	44.42 0.48 0.00	40.37 0.40 0.00
GILBOA___4 23759	41.71 1.02 0.00	38.36 0.94 0.00	37.59 1.09 0.00	37.81 1.21 0.00	38.30 1.19 0.00	39.65 1.08 0.00	41.83 1.06 0.00	43.53 0.73 0.00	48.56 0.53 0.00	51.94 0.66 0.00	50.54 0.65 0.00	49.10 0.68 0.00	45.73 0.59 0.00	42.95 0.55 0.00	41.13 0.53 0.00	41.97 0.58 0.00	51.46 0.61 0.00	81.40 0.64 0.00	65.81 0.78 0.04	54.72 0.70 0.00	49.88 0.64 0.00	46.48 0.55 0.00	44.42 0.48 0.00	40.37 0.40 0.00
GILBOA___ 23599	41.71 1.02 0.00	38.36 0.94 0.00	37.59 1.09 0.00	37.81 1.21 0.00	38.30 1.19 0.00	39.65 1.08 0.00	41.83 1.06 0.00	43.53 0.73 0.00	48.56 0.53 0.00	51.94 0.66 0.00	50.54 0.65 0.00	49.10 0.68 0.00	45.73 0.59 0.00	42.95 0.55 0.00	41.13 0.53 0.00	41.97 0.58 0.00	51.46 0.61 0.00	81.40 0.64 0.00	65.81 0.78 0.04	54.72 0.70 0.00	49.88 0.64 0.00	46.48 0.55 0.00	44.42 0.48 0.00	40.37 0.40 0.00
GINNA___ 23603	40.94 0.25 0.00	37.57 0.15 0.00	36.43 -0.07 0.00	36.45 -0.15 0.00	37.08 -0.04 0.00	38.58 0.00 0.00	41.10 0.32 0.00	43.11 0.30 0.00	47.50 -0.53 0.00	50.41 -0.87 0.00	48.84 -1.05 0.00	47.31 -1.11 0.00	44.24 -0.90 0.00	41.56 -0.85 0.00	39.83 -0.77 0.00	40.56 -0.83 0.00	49.78 -1.07 0.00	79.14 -1.61 0.00	63.77 -1.43 -0.14	52.72 -1.30 0.00	47.86 -1.38 0.00	44.55 -1.38 0.00	42.80 -1.14 0.00	39.13 -0.84 0.00
GLEN PARK___ 23778	41.80 1.10 0.00	38.32 0.90 0.00	37.23 0.73 0.00	37.29 0.69 0.00	37.90 0.78 0.00	39.54 0.96 0.00	41.95 1.18 0.00	44.22 1.41 0.00	49.61 1.58 0.00	53.07 1.79 0.00	51.69 1.79 0.00	49.97 1.55 0.00	46.49 1.35 0.00	43.59 1.19 0.00	41.66 1.05 0.00	42.38 0.99 0.00	52.37 1.52 0.00	83.90 3.15 0.00	67.40 2.34 0.00	55.75 1.73 0.00	50.72 1.48 0.00	47.49 1.56 0.00	45.30 1.36 0.00	41.01 1.04 0.00
GLENWOOD_IC_1_G5 23712	43.47 2.77 0.00	39.85 2.43 0.00	38.87 2.37 0.00	38.83 2.23 0.00	39.08 1.97 0.00	40.85 2.28 0.00	43.79 3.02 0.00	45.25 2.44 0.00	50.91 2.88 0.00	54.56 3.28 0.00	53.23 3.34 0.00	51.89 3.34 -0.12	48.24 3.02 -0.07	45.39 2.84 -0.15	43.58 2.80 -0.17	44.40 2.85 -0.15	54.55 3.05 -0.66	85.27 4.52 0.00	68.87 3.84 0.03	57.10 3.08 0.00	52.20 2.95 -0.01	49.41 2.98 -0.50	46.68 2.73 -0.02	42.15 2.16 -0.03
GLENWOOD_IC_2_G1 23688	43.30 2.61 0.00	39.70 2.28 0.00	38.73 2.23 0.00	38.72 2.12 0.00	39.01 1.89 0.00	40.73 2.16 0.00	43.58 2.81 0.00	45.07 2.27 0.00	50.67 2.64 0.00	54.25 2.97 0.00	52.94 3.04 0.00	51.60 3.05 -0.12	47.97 2.75 -0.07	45.14 2.59 -0.15	43.38 2.60 -0.17	44.19 2.65 -0.15	54.55 3.05 -0.65	85.27 4.52 0.00	68.87 3.84 0.03	57.10 3.08 0.00	52.20 2.95 -0.01	49.13 2.71 -0.50	46.41 2.46 -0.02	41.95 1.96 -0.03
GLENWOOD_IC_3_G1 23689	43.30 2.61 0.00	39.70 2.28 0.00	38.73 2.23 0.00	38.72 2.12 0.00	39.01 1.89 0.00	40.73 2.16 0.00	43.58 2.81 0.00	45.07 2.27 0.00	50.67 2.64 0.00	54.25 2.97 0.00	52.94 3.04 0.00	51.60 3.05 -0.12	47.97 2.75 -0.07	45.14 2.59 -0.15	43.38 2.60 -0.17	44.19 2.65 -0.15	54.55 3.05 -0.65	85.27 4.52 0.00	68.87 3.84 0.03	57.10 3.08 0.00	52.20 2.95 -0.01	49.13 2.71 -0.50	46.41 2.46 -0.02	41.95 1.96 -0.03
GLENWOOD___4 23550	43.47 2.77 0.00	39.85 2.43 0.00	38.87 2.37 0.00	38.83 2.23 0.00	39.08 1.97 0.00	40.85 2.28 0.00	43.79 3.02 0.00	45.25 2.44 0.00	50.91 2.88 0.00	54.56 3.28 0.00	53.23 3.34 0.00	51.89 3.34 -0.12	48.24 3.02 -0.07	45.39 2.84 -0.15	43.58 2.80 -0.17	44.40 2.85 -0.15	54.71 3.21 -0.66	85.44 4.68 0.00	69.07 4.04 0.03	57.21 3.19 0.00	52.30 3.05 -0.01	49.41 2.98 -0.50	46.68 2.73 -0.02	42.15 2.16 -0.03
GLENWOOD___5 23614	43.47 2.77 0.00	39.85 2.43 0.00	38.87 2.37 0.00	38.83 2.23 0.00	39.08 1.97 0.00	40.85 2.28 0.00	43.79 3.02 0.00	45.25 2.44 0.00	50.91 2.88 0.00	54.56 3.28 0.00	53.23 3.34 0.00	51.89 3.34 -0.12	48.24 3.02 -0.07	45.39 2.84 -0.15	43.58 2.80 -0.17	44.40 2.85 -0.15	54.71 3.21 -0.66	85.44 4.68 0.00	69.07 4.04 0.03	57.21 3.19 0.00	52.30 3.05 -0.01	49.41 2.98 -0.50	46.68 2.73 -0.02	42.15 2.16 -0.03
GLOBAL GREEN_PORT_GT1 23814	47.94 7.24 0.00	43.75 6.33 0.00	42.63 6.13 0.00	42.57 5.97 0.00	42.31 5.20 0.00	44.75 6.17 0.00	48.23 7.46 0.00	49.57 6.76 0.00	57.11 9.08 0.00	61.54 10.26 0.00	59.87 9.98 0.00	58.04 9.49 -0.12	53.70 8.48 -0.07	50.44 7.89 -0.15	48.78 8.00 -0.17	49.62 8.07 -0.15	62.99 11.49 -0.65	99.00 18.25 0.00	80.58 15.55 0.03	65.25 11.24 0.00	58.95 9.70 -0.01	55.24 8.82 -0.50	51.86 7.91 -0.02	46.55 6.56 -0.03
GLOBE___DSASP 323697	38.70 -1.99 0.00	35.47 -1.95 0.00	34.53 -1.97 0.00	34.44 -2.16 0.00	35.11 -2.00 0.00	36.57 -2.01 0.00	38.69 -2.08 0.00	40.11 -2.70 0.00	42.70 -5.33 0.00	45.07 -6.21 0.00	43.41 -6.49 0.00	42.03 -6.39 0.00	39.59 -5.55 0.00	37.27 -5.13 0.00	35.77 -4.83 0.00	36.30 -5.09 0.00	44.08 -6.76 0.00	69.61 -11.14 0.00	54.22 -9.31 1.53	46.46 -7.56 0.00	42.25 -6.99 0.00	39.36 -6.57 0.00	38.58 -5.36 0.00	35.85 -4.12 0.00
GOETHSLN___LBMP 323567	43.14 2.44 0.00	39.59 2.17 0.00	38.61 2.12 0.00	38.61 2.01 0.00	39.01 1.89 0.00	40.70 2.12 0.00	43.38 2.61 0.00	44.95 2.14 0.00	50.48 2.45 0.00	53.99 2.72 0.00	52.74 2.84 -0.01	51.78 2.86 -0.50	49.24 2.57 -1.53	48.21 2.42 -3.39	47.92 2.48 -4.84	48.04 2.53 -4.13	53.75 2.90 -0.01	84.95 4.20 0.00	68.48 3.45 0.03	57.00 2.97 -0.01	52.49 2.90 -0.35	50.82 2.62 -2.27	46.85 2.28 -0.63	41.85 1.88 0.00
GOODYEAR_LAKE_HYD 323669	41.71 1.02 0.00	38.32 0.90 0.00	37.37 0.87 0.00	37.52 0.92 0.00	38.04 0.93 0.00	39.58 1.00 0.00	42.08 1.30 0.00	44.00 1.20 0.00	49.14 1.11 0.00	52.51 1.23 0.00	50.94 1.05 0.00	49.34 0.92 0.00	45.95 0.81 0.00	43.17 0.76 0.00	41.34 0.73 0.00	42.18 0.78 0.00	51.86 1.02 0.00	82.77 2.02 0.00	66.62 1.63 0.07	55.37 1.35 0.00	50.37 1.13 0.00	46.75 0.83 0.00	44.55 0.61 0.00	40.45 0.48 0.00
GOUDEY___7 23579	40.90 0.20 0.00	37.65 0.23 0.00	36.68 0.18 0.00	36.75 0.15 0.00	37.30 0.19 0.00	38.85 0.27 0.00	41.34 0.57 0.00	43.28 0.47 0.00	48.03 0.00 0.00	51.12 -0.15 0.00	49.49 -0.40 0.00	47.99 -0.44 0.00	44.73 -0.41 0.00	42.02 -0.38 0.00	40.28 -0.33 0.00	40.98 -0.41 0.00	50.24 -0.61 0.00	80.02 -0.73 0.00	64.17 -0.71 0.18	53.43 -0.59 0.00	48.65 -0.59 0.00	45.15 -0.78 0.00	43.19 -0.75 0.00	39.33 -0.64 0.00
GOUDEY___8 23580	40.90 0.20 0.00	37.65 0.23 0.00	36.68 0.18 0.00	36.75 0.15 0.00	37.30 0.19 0.00	38.85 0.27 0.00	41.34 0.57 0.00	43.28 0.47 0.00	48.03 0.00 0.00	51.12 -0.15 0.00	49.49 -0.40 0.00	47.99 -0.44 0.00	44.73 -0.41 0.00	42.02 -0.38 0.00	40.28 -0.33 0.00	40.98 -0.41 0.00	50.24 -0.61 0.00	80.02 -0.73 0.00	64.17 -0.71 0.18	53.43 -0.59 0.00	48.65 -0.59 0.00	45.15 -0.78 0.00	43.19 -0.75 0.00	39.33 -0.64 0.00

GOWANUS_GT1_1 24077	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT1_2 24078	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT1_3 24079	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT1_4 24080	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT1_5 24084	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT1_6 24111	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT1_7 24112	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT1_8 24113	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00																		

GOWANUS_GT3_1 24122	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT3_2 24123	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT3_3 24124	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT3_4 24125	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT3_5 24126	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT3_6 24127	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT3_7 24128	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
GOWANUS_GT3_8 24129	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00																		

GREENIDGE___3 23582	41.15 0.45 0.00	37.80 0.37 0.00	36.76 0.26 0.00	36.78 0.18 0.00	37.41 0.30 0.00	39.00 0.43 0.00	41.67 0.90 0.00	43.71 0.90 0.00	48.27 0.24 0.00	51.33 0.05 0.00	49.55 -0.35 0.00	48.03 -0.39 0.00	44.78 -0.36 0.00	42.11 -0.29 0.00	40.32 -0.28 0.00	41.02 -0.37 0.00	50.29 -0.56 0.00	80.27 -0.48 0.00	64.50 -0.52 0.04	53.59 -0.43 0.00	48.60 -0.64 0.00	45.10 -0.83 0.00	43.15 -0.79 0.00	39.37 -0.60 0.00
GREENIDGE___4 23583	41.15 0.45 0.00	37.80 0.37 0.00	36.76 0.26 0.00	36.78 0.18 0.00	37.41 0.30 0.00	39.00 0.43 0.00	41.67 0.90 0.00	43.71 0.90 0.00	48.27 0.24 0.00	51.33 0.05 0.00	49.55 -0.35 0.00	48.03 -0.39 0.00	44.78 -0.36 0.00	42.11 -0.29 0.00	40.32 -0.28 0.00	41.02 -0.37 0.00	50.29 -0.56 0.00	80.27 -0.48 0.00	64.50 -0.52 0.04	53.59 -0.43 0.00	48.60 -0.64 0.00	45.10 -0.83 0.00	43.15 -0.79 0.00	39.37 -0.60 0.00
GROVEVILLE___HYD 323602	43.18 2.48 0.00	39.67 2.25 0.00	38.73 2.23 0.00	38.80 2.20 0.00	39.23 2.11 0.00	40.85 2.28 0.00	43.46 2.69 0.00	45.12 2.31 0.00	50.58 2.54 0.00	54.15 2.87 0.00	52.79 2.89 0.00	51.28 2.86 0.00	47.58 2.44 0.00	44.69 2.29 0.00	42.88 2.27 0.00	43.75 2.36 0.00	53.74 2.90 0.00	85.27 4.52 0.00	68.67 3.64 0.03	57.15 3.13 0.00	52.05 2.81 0.00	48.36 2.43 0.00	46.05 2.11 0.00	41.72 1.76 0.00
HAMPSHIRE___PAPER_HYD 323593	40.29 -0.41 0.00	36.93 -0.49 0.00	35.91 -0.59 0.00	36.01 -0.59 0.00	36.60 -0.52 0.00	38.07 -0.50 0.00	40.08 -0.69 0.00	42.46 -0.34 0.00	47.94 -0.10 0.00	51.23 -0.05 0.00	50.14 0.25 0.00	48.52 0.10 0.00	45.14 0.00 0.00	42.32 -0.08 0.00	40.44 -0.16 0.00	41.06 -0.33 0.00	50.39 -0.46 0.00	80.59 -0.16 0.00	64.67 -0.39 0.00	53.48 -0.54 0.00	48.70 -0.54 0.00	46.11 0.18 0.00	44.16 0.22 0.00	40.05 0.08 0.00
HARDSCRABBLE_WT_PWR 323673	43.38 2.69 0.00	39.89 2.47 0.00	38.91 2.41 0.00	39.05 2.45 0.00	39.60 2.49 0.00	41.20 2.62 0.00	43.58 2.81 0.00	45.63 2.82 0.00	51.06 3.03 0.00	54.51 3.23 0.00	52.94 3.04 0.00	51.38 2.95 0.00	47.89 2.75 0.00	44.99 2.59 0.00	43.08 2.48 0.00	43.87 2.48 0.00	53.90 3.05 0.00	85.93 5.17 0.00	69.16 4.10 0.00	57.48 3.46 0.00	52.40 3.15 0.00	48.82 2.90 0.00	46.71 2.77 0.00	42.49 2.52 0.00
HARZA MOOSE___RIVER 24016	41.15 0.45 0.00	37.76 0.34 0.00	36.76 0.26 0.00	36.86 0.26 0.00	37.41 0.30 0.00	38.96 0.39 0.00	41.22 0.45 0.00	43.36 0.56 0.00	48.65 0.62 0.00	52.00 0.72 0.00	50.64 0.75 0.00	49.05 0.63 0.00	45.64 0.50 0.00	42.83 0.42 0.00	40.97 0.36 0.00	41.72 0.33 0.00	51.41 0.56 0.00	82.04 1.29 0.00	65.97 0.91 0.00	54.61 0.60 0.00	49.73 0.49 0.00	46.52 0.60 0.00	44.42 0.48 0.00	40.33 0.36 0.00
HEMPSTEAD___ 23647	43.50 2.81 0.00	39.82 2.40 0.00	38.87 2.37 0.00	38.80 2.20 0.00	38.93 1.82 0.00	40.77 2.20 0.00	43.83 3.06 0.00	45.20 2.40 0.00	50.91 2.88 0.00	54.61 3.33 0.00	53.23 3.34 0.00	51.89 3.34 -0.12	48.28 3.07 -0.07	45.44 2.88 -0.15	43.62 2.84 -0.17	44.44 2.90 -0.15	54.80 3.30 -0.66	85.44 4.68 0.00	69.20 4.17 0.03	57.21 3.19 0.00	52.35 3.10 -0.01	49.41 2.98 -0.50	46.77 2.81 -0.02	42.19 2.20 -0.03
HICKLING___1 23621	40.78 0.08 0.00	37.53 0.11 0.00	36.54 0.04 0.00	36.53 -0.07 0.00	37.15 0.04 0.00	38.73 0.15 0.00	41.46 0.69 0.00	43.45 0.64 0.00	47.84 -0.19 0.00	50.77 -0.51 0.00	48.94 -0.95 0.00	47.40 -1.02 0.00	44.19 -0.95 0.00	41.56 -0.85 0.00	39.83 -0.77 0.00	40.44 -0.95 0.00	49.48 -1.37 0.00	79.14 -1.61 0.00	63.25 -1.62 0.18	52.72 -1.30 0.00	47.86 -1.38 0.00	44.27 -1.65 0.00	42.40 -1.54 0.00	38.73 -1.24 0.00
HICKLING___2 23622	40.78 0.08 0.00	37.53 0.11 0.00	36.54 0.04 0.00	36.53 -0.07 0.00	37.15 0.04 0.00	38.73 0.15 0.00	41.46 0.69 0.00	43.45 0.64 0.00	47.84 -0.19 0.00	50.77 -0.51 0.00	48.94 -0.95 0.00	47.40 -1.02 0.00	44.19 -0.95 0.00	41.56 -0.85 0.00	39.83 -0.77 0.00	40.44 -0.95 0.00	49.48 -1.37 0.00	79.14 -1.61 0.00	63.25 -1.62 0.18	52.72 -1.30 0.00	47.86 -1.38 0.00	44.27 -1.65 0.00	42.40 -1.54 0.00	38.73 -1.24 0.00
HIGH FALLS___HY 23754	42.81 2.11 0.00	39.29 1.87 0.00	38.36 1.86 0.00	38.43 1.83 0.00	38.86 1.74 0.00	40.47 1.89 0.00	43.05 2.28 0.00	44.82 2.01 0.00	50.34 2.31 0.00	53.89 2.61 0.00	52.53 2.64 0.00	51.04 2.61 0.00	47.35 2.21 0.00	44.48 2.08 0.00	42.64 2.03 0.00	43.50 2.11 0.00	53.59 2.74 0.00	85.19 4.44 0.00	68.61 3.58 0.03	57.10 3.08 0.00	51.85 2.61 0.00	48.18 2.25 0.00	45.78 1.85 0.00	41.49 1.52 0.00
HILLBURN___GT 23639	42.97 2.28 0.00	39.52 2.09 0.00	38.58 2.08 0.00	38.58 1.98 0.00	39.01 1.89 0.00	40.66 2.08 0.00	43.30 2.53 0.00	44.95 2.14 0.00	50.43 2.40 0.00	53.94 2.66 0.00	52.58 2.69 0.00	51.09 2.66 0.00	47.44 2.30 0.00	44.61 2.20 0.00	42.84 2.23 0.00	43.67 2.28 0.00	53.49 2.64 0.00	84.95 4.20 0.00	68.35 3.32 0.03	56.88 2.86 0.00	51.85 2.61 0.00	48.18 2.25 0.00	45.87 1.93 0.00	41.57 1.60 0.00
HISHELDN_WT_PWR 323625	39.43 -1.26 0.00	36.19 -1.23 0.00	35.19 -1.31 0.00	35.14 -1.47 0.00	35.82 -1.30 0.00	37.34 -1.24 0.00	39.84 -0.94 0.00	41.52 -1.28 0.00	44.96 -3.08 0.00	47.54 -3.74 0.00	45.75 -4.14 0.00	44.31 -4.12 0.00	41.53 -3.61 0.00	39.05 -3.35 0.00	37.48 -3.13 0.00	38.04 -3.35 0.00	46.32 -4.53 0.00	73.65 -7.11 0.00	59.28 -6.05 -0.27	49.10 -4.92 0.00	44.56 -4.68 0.00	41.33 -4.59 0.00	40.07 -3.87 0.00	36.93 -3.04 0.00
HOLTSVILLE_IC_1 23690	43.50 2.81 0.00	39.85 2.43 0.00	38.87 2.37 0.00	38.76 2.16 0.00	38.56 1.45 0.00	40.62 2.04 0.00	43.62 2.85 0.00	44.69 1.88 0.00	50.86 2.83 0.00	54.61 3.33 0.00	53.29 3.39 0.00	52.04 3.49 -0.12	48.28 3.07 -0.07	45.39 2.84 -0.15	43.78 3.00 -0.17	44.56 3.02 -0.15	55.42 3.92 -0.65	85.52 4.76 0.00	69.97 4.94 0.03	57.48 3.46 0.00	52.45 3.20 -0.01	49.41 2.98 -0.50	46.72 2.77 -0.02	42.07 2.08 -0.03
HOLTSVILLE_IC_10 23699	44.32 3.62 0.00	40.56 3.14 0.00	39.57 3.07 0.00	39.42 2.82 0.00	39.23 2.11 0.00	41.31 2.74 0.00	44.36 3.59 0.00	45.46 2.66 0.00	51.83 3.79 0.00	55.69 4.41 0.00	54.28 4.39 0.00	52.91 4.36 -0.12	49.10 3.88 -0.07	46.16 3.60 -0.15	44.51 3.73 -0.17	45.31 3.77 -0.15	56.54 5.03 -0.65	87.29 6.54 0.00	71.34 6.31 0.03	58.45 4.43 0.00	53.43 4.18 -0.01	50.37 3.95 -0.50	47.56 3.60 -0.02	42.83 2.84 -0.03
HOLTSVILLE_IC_2 23691	43.50 2.81 0.00	39.85 2.43 0.00	38.87 2.37 0.00	38.76 2.16 0.00	38.56 1.45 0.00	40.62 2.04 0.00	43.62 2.85 0.00	44.69 1.88 0.00	50.86 2.83 0.00	54.61 3.33 0.00	53.29 3.39 0.00	52.04 3.49 -0.12	48.28 3.07 -0.07	45.39 2.84 -0.15	43.78 3.00 -0.17	44.56 3.02 -0.15	55.42 3.92 -0.65	85.52 4.76 0.00	69.97 4.94 0.03	57.48 3.46 0.00	52.45 3.20 -0.01	49.41 2.98 -0.50	46.72 2.77 -0.02	42.07 2.08 -0.03
HOLTSVILLE_IC_3 23692	43.50 2.81 0.00	39.85 2.43 0.00	38.87 2.37 0.00	38.76 2.16 0.00	38.56 1.45 0.00	40.62 2.04 0.00	43.62 2.85 0.00	44.69 1.88 0.00	50.86 2.83 0.00	54.61 3.33 0.00	53.29 3.39 0.00	52.04 3.49 -0.12	48.28 3.07 -0.07	45.39 2.84 -0.15	43.78 3.00 -0.17	44.56 3.02 -0.15	55.42 3.92 -0.65	85.52 4.76 0.00	69.97 4.94 0.03	57.48 3.46 0.00	52.45 3.20 -0.01	49.41 2.98 -0.50	46.72 2.77 -0.02	42.07 2.08 -0.03

HOLTSVILLE_IC_4 23693	43.50 2.81 0.00	39.85 2.43 0.00	38.87 2.37 0.00	38.76 2.16 0.00	38.56 1.45 0.00	40.62 2.04 0.00	43.62 2.85 0.00	44.69 1.88 0.00	50.86 2.83 0.00	54.61 3.33 0.00	53.29 3.39 0.00	52.04 3.49 -0.12	48.28 3.07 -0.07	45.39 2.84 -0.15	43.78 3.00 -0.17	44.56 3.02 -0.15	55.42 3.92 -0.65	85.52 4.76 0.00	69.97 4.94 0.03	57.48 3.46 0.00	52.45 3.20 -0.01	49.41 2.98 -0.50	46.72 2.77 -0.02	42.07 2.08 -0.03
HOLTSVILLE_IC_5 23694	43.50 2.81 0.00	39.85 2.43 0.00	38.87 2.37 0.00	38.76 2.16 0.00	38.56 1.45 0.00	40.62 2.04 0.00	43.62 2.85 0.00	44.69 1.88 0.00	50.86 2.83 0.00	54.61 3.33 0.00	53.29 3.39 0.00	52.04 3.49 -0.12	48.28 3.07 -0.07	45.39 2.84 -0.15	43.78 3.00 -0.17	44.56 3.02 -0.15	55.42 3.92 -0.65	85.52 4.76 0.00	69.97 4.94 0.03	57.48 3.46 0.00	52.45 3.20 -0.01	49.41 2.98 -0.50	46.72 2.77 -0.02	42.07 2.08 -0.03
HOLTSVILLE_IC_6 23695	44.32 3.62 0.00	40.56 3.14 0.00	39.57 3.07 0.00	39.42 2.82 0.00	39.23 2.11 0.00	41.31 2.74 0.00	44.36 3.59 0.00	45.46 2.66 0.00	51.83 3.79 0.00	55.69 4.41 0.00	54.28 4.39 0.00	52.91 4.36 -0.12	49.10 3.88 -0.07	46.16 3.60 -0.15	44.51 3.73 -0.17	45.31 3.77 -0.15	56.54 5.03 -0.65	87.29 6.54 0.00	71.34 6.31 0.03	58.45 4.43 0.00	53.43 4.18 -0.01	50.37 3.95 -0.50	47.56 3.60 -0.02	42.83 2.84 -0.03
HOLTSVILLE_IC_7 23696	44.32 3.62 0.00	40.56 3.14 0.00	39.57 3.07 0.00	39.42 2.82 0.00	39.23 2.11 0.00	41.31 2.74 0.00	44.36 3.59 0.00	45.46 2.66 0.00	51.83 3.79 0.00	55.69 4.41 0.00	54.28 4.39 0.00	52.91 4.36 -0.12	49.10 3.88 -0.07	46.16 3.60 -0.15	44.51 3.73 -0.17	45.31 3.77 -0.15	56.54 5.03 -0.65	87.29 6.54 0.00	71.34 6.31 0.03	58.45 4.43 0.00	53.43 4.18 -0.01	50.37 3.95 -0.50	47.56 3.60 -0.02	42.83 2.84 -0.03
HOLTSVILLE_IC_8 23697	44.32 3.62 0.00	40.56 3.14 0.00	39.57 3.07 0.00	39.42 2.82 0.00	39.23 2.11 0.00	41.31 2.74 0.00	44.36 3.59 0.00	45.46 2.66 0.00	51.83 3.79 0.00	55.69 4.41 0.00	54.28 4.39 0.00	52.91 4.36 -0.12	49.10 3.88 -0.07	46.16 3.60 -0.15	44.51 3.73 -0.17	45.31 3.77 -0.15	56.54 5.03 -0.65	87.29 6.54 0.00	71.34 6.31 0.03	58.45 4.43 0.00	53.43 4.18 -0.01	50.37 3.95 -0.50	47.56 3.60 -0.02	42.83 2.84 -0.03
HOLTSVILLE_IC_9 23698	44.32 3.62 0.00	40.56 3.14 0.00	39.57 3.07 0.00	39.42 2.82 0.00	39.23 2.11 0.00	41.31 2.74 0.00	44.36 3.59 0.00	45.46 2.66 0.00	51.83 3.79 0.00	55.69 4.41 0.00	54.28 4.39 0.00	52.91 4.36 -0.12	49.10 3.88 -0.07	46.16 3.60 -0.15	44.51 3.73 -0.17	45.31 3.77 -0.15	56.54 5.03 -0.65	87.29 6.54 0.00	71.34 6.31 0.03	58.45 4.43 0.00	53.43 4.18 -0.01	50.37 3.95 -0.50	47.56 3.60 -0.02	42.83 2.84 -0.03
HOWARD_WT_PWR 323690	40.82 0.12 0.00	37.46 0.04 0.00	36.46 -0.04 0.00	36.42 -0.18 0.00	37.12 0.00 0.00	38.73 0.15 0.00	41.46 0.69 0.00	43.45 0.64 0.00	47.55 -0.48 0.00	50.46 -0.82 0.00	48.55 -1.34 0.00	47.07 -1.36 0.00	43.97 -1.17 0.00	41.30 -1.10 0.00	39.55 -1.06 0.00	40.19 -1.20 0.00	49.17 -1.68 0.00	78.58 -2.18 0.00	63.02 -2.02 0.03	52.40 -1.62 0.00	47.47 -1.77 0.00	43.95 -1.97 0.00	42.14 -1.80 0.00	38.57 -1.40 0.00
HQ_GEN_CEDARS 23644	38.87 -1.83 0.00	35.70 -1.72 0.00	34.71 -1.79 0.00	34.84 -1.76 0.00	35.37 -1.74 0.00	36.72 -1.85 0.00	38.49 -2.28 0.00	41.05 -1.76 0.00	46.69 -1.34 0.00	49.90 -1.38 0.00	48.84 -1.05 0.00	47.40 -1.02 0.00	44.19 -0.95 0.00	41.51 -0.89 0.00	39.63 -0.97 0.00	40.28 -1.12 0.00	49.52 -1.32 0.00	79.05 -1.70 0.00	63.37 -1.69 0.00	52.40 -1.62 0.00	47.86 -1.38 0.00	45.01 -0.92 0.00	43.19 -0.75 0.00	39.25 -0.72 0.00
HQ_GEN_CEDARS_PROXY 323590	38.87 -1.83 0.00	35.70 -1.72 0.00	34.71 -1.79 0.00	34.84 -1.76 0.00	35.37 -1.74 0.00	36.27 -1.85 0.45	38.94 -2.28 -0.45	41.05 -1.76 0.00	46.69 -1.34 0.00	49.90 -1.38 0.00	48.84 -1.05 0.00	47.40 -1.02 0.00	44.19 -0.95 0.00	41.51 -0.89 0.00	39.63 -0.97 0.00	40.28 -1.12 0.00	49.52 -1.32 0.00	79.05 -1.70 0.00	63.37 -1.69 0.00	52.40 -1.62 0.00	47.86 -1.38 0.00	45.01 -0.92 0.00	43.19 -0.75 0.00	39.25 -0.72 0.00
HQ_GEN_IMPORT 323601	39.76 -0.93 0.00	36.60 -0.82 0.00	35.66 -0.84 0.00	35.76 -0.84 0.00	36.30 -0.82 0.00	37.24 -0.89 0.45	40.16 -1.06 -0.45	42.08 -0.73 0.00	47.65 -0.39 0.00	50.87 -0.41 0.00	49.55 -0.35 0.00	48.09 -0.34 0.00	44.87 -0.27 0.00	42.15 -0.25 0.00	40.32 -0.28 0.00	41.10 -0.29 0.00	50.54 -0.30 0.00	80.35 -0.40 0.00	64.67 -0.39 0.00	53.64 -0.38 0.00	48.95 -0.29 0.00	45.74 -0.18 0.00	43.76 -0.18 0.00	39.81 -0.16 0.00
HQ_GEN_WHEEL 23651	39.76 -0.93 0.00	36.60 -0.82 0.00	35.66 -0.84 0.00	35.76 -0.84 0.00	36.30 -0.82 0.00	37.24 -0.89 0.45	40.16 -1.06 -0.45	42.08 -0.73 0.00	47.65 -0.39 0.00	50.87 -0.41 0.00	49.55 -0.35 0.00	48.09 -0.34 0.00	44.87 -0.27 0.00	42.15 -0.25 0.00	40.32 -0.28 0.00	41.10 -0.29 0.00	50.54 -0.30 0.00	80.35 -0.40 0.00	64.67 -0.39 0.00	53.64 -0.38 0.00	48.95 -0.29 0.00	45.74 -0.18 0.00	43.76 -0.18 0.00	39.81 -0.16 0.00
HUDSON_AVE_GT_3 23810	43.26 2.57 0.00	39.70 2.28 0.00	38.73 2.23 0.00	38.72 2.12 0.00	39.12 2.00 0.00	40.77 2.20 0.00	43.46 2.69 0.00	45.03 2.22 0.00	50.58 2.54 0.00	54.10 2.82 0.00	52.84 2.94 -0.01	51.88 2.95 -0.50	49.33 2.66 -1.53	48.29 2.50 -3.39	47.97 2.52 -4.84	48.08 2.57 -4.13	53.85 3.00 -0.01	85.19 4.44 0.00	68.61 3.58 0.03	57.16 3.13 -0.01	52.54 2.95 -0.35	50.86 2.66 -2.27	46.90 2.33 -0.63	41.93 1.96 0.00
HUDSON_AVE_GT_4 23540	43.26 2.57 0.00	39.70 2.28 0.00	38.73 2.23 0.00	38.72 2.12 0.00	39.12 2.00 0.00	40.77 2.20 0.00	43.46 2.69 0.00	45.03 2.22 0.00	50.58 2.54 0.00	54.10 2.82 0.00	52.84 2.94 -0.01	51.88 2.95 -0.50	49.33 2.66 -1.53	48.29 2.50 -3.39	47.97 2.52 -4.84	48.08 2.57 -4.13	53.85 3.00 -0.01	85.19 4.44 0.00	68.61 3.58 0.03	57.16 3.13 -0.01	52.54 2.95 -0.35	50.86 2.66 -2.27	46.90 2.33 -0.63	41.93 1.96 0.00
HUDSON_AVE_GT_5 23657	43.26 2.57 0.00	39.70 2.28 0.00	38.73 2.23 0.00	38.72 2.12 0.00	39.12 2.00 0.00	40.77 2.20 0.00	43.46 2.69 0.00	45.03 2.22 0.00	50.58 2.54 0.00	54.10 2.82 0.00	52.84 2.94 -0.01	51.88 2.95 -0.50	49.33 2.66 -1.53	48.29 2.50 -3.39	47.97 2.52 -4.84	48.08 2.57 -4.13	53.85 3.00 -0.01	85.19 4.44 0.00	68.61 3.58 0.03	57.16 3.13 -0.01	52.54 2.95 -0.35	50.86 2.66 -2.27	46.90 2.33 -0.63	41.93 1.96 0.00
HUDSON_AVE_10 24168	43.10 2.40 0.00	39.55 2.13 0.00	38.58 2.08 0.00	38.58 1.98 0.00	38.97 1.86 0.00	40.66 2.08 0.00	43.38 2.61 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.83 2.91 -0.50	49.24 2.57 -1.53	48.16 2.37 -3.39	47.80 2.35 -4.84	47.96 2.44 -4.13	53.75 2.90 -0.01	85.03 4.28 0.00	68.54 3.51 0.03	57.05 3.02 -0.01	52.49 2.90 -0.35	50.68 2.48 -2.27	46.72 2.15 -0.63	41.77 1.80 0.00
HUNTER_MOUNT___DRP 323613	42.65 1.95 0.00	39.18 1.76 0.00	38.29 1.79 0.00	38.36 1.76 0.00	38.86 1.74 0.00	40.39 1.81 0.00	42.69 1.92 0.00	44.39 1.58 0.00	49.57 1.54 0.00	53.12 1.84 0.00	51.74 1.85 0.00	50.22 1.79 0.00	46.68 1.54 0.00	43.80 1.40 0.00	41.94 1.34 0.00	42.84 1.45 0.00	52.78 1.93 0.00	83.99 3.23 0.00	67.70 2.67 0.03	56.34 2.32 0.00	51.11 1.87 0.00	47.53 1.61 0.00	45.30 1.36 0.00	41.09 1.12 0.00



HUNTLEY___63 23557	39.23 -1.46 0.00	35.92 -1.50 0.00	34.93 -1.57 0.00	34.88 -1.72 0.00	35.59 -1.52 0.00	37.11 -1.47 0.00	39.43 -1.34 0.00	40.97 -1.84 0.00	43.95 -4.08 0.00	46.41 -4.87 0.00	44.60 -5.29 0.00	43.19 -5.23 0.00	40.63 -4.51 0.00	38.25 -4.15 0.00	36.71 -3.90 0.00	37.25 -4.14 0.00	45.10 -5.75 0.00	71.39 -9.37 0.00	55.66 -7.87 1.53	47.59 -6.43 0.00	43.28 -5.96 0.00	40.23 -5.70 0.00	39.50 -4.44 0.00	36.57 -3.40 0.00
HUNTLEY___64 23558	39.23 -1.46 0.00	35.92 -1.50 0.00	34.93 -1.57 0.00	34.88 -1.72 0.00	35.59 -1.52 0.00	37.11 -1.47 0.00	39.43 -1.34 0.00	40.97 -1.84 0.00	43.95 -4.08 0.00	46.41 -4.87 0.00	44.60 -5.29 0.00	43.19 -5.23 0.00	40.63 -4.51 0.00	38.25 -4.15 0.00	36.71 -3.90 0.00	37.25 -4.14 0.00	45.10 -5.75 0.00	71.39 -9.37 0.00	55.66 -7.87 1.53	47.59 -6.43 0.00	43.28 -5.96 0.00	40.23 -5.70 0.00	39.50 -4.44 0.00	36.57 -3.40 0.00
HUNTLEY___65 23559	39.23 -1.46 0.00	35.92 -1.50 0.00	34.93 -1.57 0.00	34.88 -1.72 0.00	35.59 -1.52 0.00	37.11 -1.47 0.00	39.43 -1.34 0.00	40.97 -1.84 0.00	43.95 -4.08 0.00	46.41 -4.87 0.00	44.60 -5.29 0.00	43.19 -5.23 0.00	40.63 -4.51 0.00	38.25 -4.15 0.00	36.71 -3.90 0.00	37.25 -4.14 0.00	45.10 -5.75 0.00	71.39 -9.37 0.00	55.66 -7.87 1.53	47.59 -6.43 0.00	43.28 -5.96 0.00	40.23 -5.70 0.00	39.50 -4.44 0.00	36.57 -3.40 0.00
HUNTLEY___66 23560	39.23 -1.46 0.00	35.92 -1.50 0.00	34.93 -1.57 0.00	34.88 -1.72 0.00	35.59 -1.52 0.00	37.11 -1.47 0.00	39.43 -1.34 0.00	40.97 -1.84 0.00	43.95 -4.08 0.00	46.41 -4.87 0.00	44.60 -5.29 0.00	43.19 -5.23 0.00	40.63 -4.51 0.00	38.25 -4.15 0.00	36.71 -3.90 0.00	37.25 -4.14 0.00	45.10 -5.75 0.00	71.39 -9.37 0.00	55.66 -7.87 1.53	47.59 -6.43 0.00	43.28 -5.96 0.00	40.23 -5.70 0.00	39.50 -4.44 0.00	36.57 -3.40 0.00
HUNTLEY___67 23561	38.91 -1.79 0.00	35.70 -1.72 0.00	34.71 -1.79 0.00	34.62 -1.98 0.00	35.30 -1.82 0.00	36.80 -1.77 0.00	39.14 -1.63 0.00	40.71 -2.10 0.00	43.76 -4.28 0.00	46.20 -5.08 0.00	44.46 -5.44 0.00	43.05 -5.38 0.00	40.44 -4.70 0.00	38.08 -4.33 0.00	36.55 -4.06 0.00	37.09 -4.31 0.00	45.10 -5.75 0.00	71.47 -9.28 0.00	55.73 -7.81 1.52	47.70 -6.32 0.00	43.33 -5.91 0.00	40.23 -5.70 0.00	39.19 -4.75 0.00	36.29 -3.68 0.00
HUNTLEY___68 23562	38.91 -1.79 0.00	35.70 -1.72 0.00	34.71 -1.79 0.00	34.62 -1.98 0.00	35.30 -1.82 0.00	36.80 -1.77 0.00	39.14 -1.63 0.00	40.71 -2.10 0.00	43.76 -4.28 0.00	46.20 -5.08 0.00	44.46 -5.44 0.00	43.05 -5.38 0.00	40.44 -4.70 0.00	38.08 -4.33 0.00	36.55 -4.06 0.00	37.09 -4.31 0.00	45.10 -5.75 0.00	71.47 -9.28 0.00	55.73 -7.81 1.52	47.70 -6.32 0.00	43.33 -5.91 0.00	40.23 -5.70 0.00	39.19 -4.75 0.00	36.29 -3.68 0.00
HYLAND___LFGE 323620	41.67 0.98 0.00	38.21 0.79 0.00	36.94 0.44 0.00	36.89 0.29 0.00	37.56 0.45 0.00	39.23 0.66 0.00	41.99 1.22 0.00	44.18 1.37 0.00	48.56 0.53 0.00	51.43 0.15 0.00	49.69 -0.20 0.00	48.13 -0.29 0.00	44.96 -0.18 0.00	42.19 -0.21 0.00	40.44 -0.16 0.00	41.14 -0.25 0.00	50.44 -0.41 0.00	80.67 -0.08 0.00	64.82 -0.32 -0.08	53.64 -0.38 0.00	48.50 -0.74 0.00	44.96 -0.97 0.00	43.15 -0.79 0.00	39.41 -0.56 0.00
INDECK___CORINTH 23802	40.53 -0.16 0.00	37.23 -0.19 0.00	36.32 -0.18 0.00	36.42 -0.18 0.00	36.93 -0.18 0.00	38.38 -0.19 0.00	40.57 -0.20 0.00	41.95 -0.86 0.00	46.45 -1.58 0.00	49.90 -1.38 0.00	48.55 -1.34 0.00	47.12 -1.31 0.00	43.97 -1.17 0.00	41.22 -1.19 0.00	39.35 -1.26 0.00	40.28 -1.12 0.00	49.48 -1.37 0.00	78.98 -1.78 0.00	63.99 -1.04 0.02	53.26 -0.76 0.00	48.50 -0.74 0.00	45.10 -0.83 0.00	43.01 -0.92 0.00	39.09 -0.88 0.00
INDECK___ILION 23567	42.33 1.63 0.00	38.92 1.50 0.00	37.96 1.46 0.00	38.07 1.47 0.00	38.60 1.49 0.00	40.12 1.54 0.00	42.44 1.67 0.00	44.48 1.67 0.00	49.76 1.73 0.00	53.12 1.84 0.00	51.69 1.79 0.00	50.12 1.69 0.00	46.72 1.58 0.00	43.89 1.48 0.00	42.03 1.42 0.00	42.84 1.45 0.00	52.62 1.78 0.00	83.82 3.07 0.00	67.47 2.41 0.00	56.02 2.00 0.00	51.06 1.82 0.00	47.58 1.65 0.00	45.52 1.58 0.00	41.37 1.40 0.00
INDECK___OLEAN 23982	40.57 -0.12 0.00	37.12 -0.30 0.00	36.06 -0.44 0.00	35.98 -0.62 0.00	36.78 -0.33 0.00	38.61 0.04 0.00	41.67 0.90 0.00	43.75 0.94 0.00	47.65 -0.39 0.00	50.30 -0.98 0.00	48.25 -1.65 0.00	46.73 -1.70 0.00	43.65 -1.49 0.00	41.01 -1.40 0.00	39.31 -1.30 0.00	39.86 -1.53 0.00	48.56 -2.29 0.00	78.01 -2.75 0.00	60.88 -2.80 1.39	51.64 -2.38 0.00	46.88 -2.36 0.00	43.08 -2.85 0.00	41.44 -2.50 0.00	38.01 -1.96 0.00
INDECK___OSWEGO 23783	40.86 0.16 0.00	37.53 0.11 0.00	36.57 0.07 0.00	36.67 0.07 0.00	37.19 0.07 0.00	38.69 0.12 0.00	41.06 0.29 0.00	43.02 0.22 0.00	47.60 -0.43 0.00	50.77 -0.51 0.00	49.30 -0.60 0.00	47.84 -0.58 0.00	44.60 -0.54 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.90 -0.49 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.21 -0.85 0.00	53.32 -0.70 0.00	48.60 -0.64 0.00	45.70 -0.23 0.00	43.68 -0.26 0.00	39.73 -0.24 0.00
INDECK___YERKES 23781	39.23 -1.46 0.00	35.92 -1.50 0.00	34.93 -1.57 0.00	34.88 -1.72 0.00	35.59 -1.52 0.00	37.11 -1.47 0.00	39.43 -1.34 0.00	40.97 -1.84 0.00	43.95 -4.08 0.00	46.41 -4.87 0.00	44.60 -5.29 0.00	43.19 -5.23 0.00	40.63 -4.51 0.00	38.25 -4.15 0.00	36.71 -3.90 0.00	37.25 -4.14 0.00	45.10 -5.75 0.00	71.39 -9.37 0.00	55.66 -7.87 1.53	47.59 -6.43 0.00	43.28 -5.96 0.00	40.23 -5.70 0.00	39.50 -4.44 0.00	36.57 -3.40 0.00
INDIAN POINT_GT_1 24139	42.77 2.07 0.00	39.29 1.87 0.00	38.32 1.82 0.00	38.36 1.76 0.00	38.79 1.67 0.00	40.39 1.81 0.00	43.01 2.24 0.00	44.61 1.80 0.00	50.05 2.02 0.00	53.53 2.25 0.00	52.24 2.35 0.00	50.75 2.32 0.00	47.17 2.03 0.00	44.31 1.91 0.00	42.56 1.95 0.00	43.42 2.03 0.00	53.19 2.34 0.00	84.30 3.55 0.00	67.89 2.86 0.03	56.51 2.49 0.00	51.56 2.31 0.00	47.94 2.02 0.00	45.65 1.71 0.00	41.37 1.40 0.00
INDIAN POINT_GT_2 23659	42.77 2.07 0.00	39.29 1.87 0.00	38.32 1.82 0.00	38.36 1.76 0.00	38.79 1.67 0.00	40.39 1.81 0.00	43.01 2.24 0.00	44.61 1.80 0.00	50.05 2.02 0.00	53.53 2.25 0.00	52.24 2.35 0.00	50.75 2.32 0.00	47.17 2.03 0.00	44.31 1.91 0.00	42.56 1.95 0.00	43.42 2.03 0.00	53.19 2.34 0.00	84.30 3.55 0.00	67.89 2.86 0.03	56.51 2.49 0.00	51.56 2.31 0.00	47.94 2.02 0.00	45.65 1.71 0.00	41.37 1.40 0.00
INDIAN POINT_GT_3 24019	42.77 2.07 0.00	39.29 1.87 0.00	38.32 1.82 0.00	38.36 1.76 0.00	38.79 1.67 0.00	40.39 1.81 0.00	43.01 2.24 0.00	44.61 1.80 0.00	50.05 2.02 0.00	53.53 2.25 0.00	52.24 2.35 0.00	50.75 2.32 0.00	47.17 2.03 0.00	44.31 1.91 0.00	42.56 1.95 0.00	43.42 2.03 0.00	53.19 2.34 0.00	84.30 3.55 0.00	67.89 2.86 0.03	56.51 2.49 0.00	51.56 2.31 0.00	47.94 2.02 0.00	45.65 1.71 0.00	41.37 1.40 0.00
INDIAN POINT___2 23530	42.69 1.99 0.00	39.22 1.80 0.00	38.29 1.79 0.00	38.32 1.72 0.00	38.71 1.59 0.00	40.35 1.78 0.00	42.97 2.20 0.00	44.56 1.76 0.00	49.95 1.92 0.00	53.48 2.20 0.00	52.14 2.25 0.00	50.70 2.28 0.00	47.08 1.94 0.00	44.27 1.86 0.00	42.52 1.91 0.00	43.34 1.95 0.00	53.08 2.23 0.00	84.14 3.39 0.00	67.76 2.73 0.03	56.39 2.37 0.00	51.46 2.22 0.00	47.85 1.93 0.00	45.57 1.63 0.00	41.28 1.32 0.00

INDIAN POINT___3 23531	42.61 1.91 0.00	39.18 1.76 0.00	38.21 1.72 0.00	38.25 1.65 0.00	38.67 1.56 0.00	40.27 1.70 0.00	42.89 2.12 0.00	44.48 1.67 0.00	49.86 1.82 0.00	53.38 2.10 0.00	52.04 2.14 0.00	50.60 2.18 0.00	47.04 1.90 0.00	44.18 1.78 0.00	42.44 1.83 0.00	43.26 1.86 0.00	52.98 2.14 0.00	83.99 3.23 0.00	67.70 2.67 0.03	56.29 2.27 0.00	51.41 2.16 0.00	47.77 1.84 0.00	45.52 1.58 0.00	41.25 1.28 0.00
IP CORINTH___1 23988	40.70 0.00 0.00	37.38 -0.04 0.00	36.50 0.00 0.00	36.56 -0.04 0.00	37.12 0.00 0.00	38.54 -0.04 0.00	40.69 -0.08 0.00	42.12 -0.69 0.00	46.69 -1.34 0.00	50.10 -1.18 0.00	48.75 -1.15 0.00	47.26 -1.16 0.00	44.06 -1.08 0.00	41.30 -1.10 0.00	39.43 -1.18 0.00	40.36 -1.03 0.00	49.58 -1.27 0.00	79.14 -1.61 0.00	64.19 -0.85 0.02	53.48 -0.54 0.00	48.70 -0.54 0.00	45.28 -0.64 0.00	43.19 -0.75 0.00	39.25 -0.72 0.00
IP___TICONDEROGA 23804	43.54 2.85 0.00	40.15 2.73 0.00	39.20 2.70 0.00	39.24 2.64 0.00	39.82 2.71 0.00	41.39 2.81 0.00	44.07 3.30 0.00	45.25 2.44 0.00	50.00 1.97 0.00	53.53 2.25 0.00	52.09 2.19 0.00	50.60 2.18 0.00	47.12 1.98 0.00	44.31 1.91 0.00	42.23 1.63 0.00	43.34 1.95 0.00	53.24 2.39 0.00	84.14 3.39 0.00	68.22 3.19 0.02	56.83 2.81 0.00	51.80 2.56 0.00	48.18 2.25 0.00	45.83 1.89 0.00	41.89 1.92 0.00
ISLIP_RES_REC 323679	44.97 4.27 0.00	41.16 3.74 0.00	40.11 3.61 0.00	39.97 3.37 0.00	39.79 2.67 0.00	41.89 3.32 0.00	44.97 4.20 0.00	46.10 3.30 0.00	52.60 4.57 0.00	56.56 5.28 0.00	55.08 5.19 0.00	53.63 5.08 -0.12	49.82 4.61 -0.07	46.83 4.28 -0.15	45.17 4.39 -0.17	45.97 4.43 -0.15	57.40 5.90 -0.65	88.99 8.24 0.00	72.57 7.54 0.03	59.37 5.35 0.00	54.27 5.03 -0.01	51.15 4.73 -0.50	48.26 4.31 -0.02	43.47 3.48 -0.03
JARVIS____ 23743	41.02 0.32 0.00	37.72 0.30 0.00	36.79 0.29 0.00	36.89 0.29 0.00	37.41 0.30 0.00	38.88 0.31 0.00	41.14 0.37 0.00	43.11 0.30 0.00	48.27 0.24 0.00	51.48 0.21 0.00	50.09 0.20 0.00	48.62 0.19 0.00	45.32 0.18 0.00	42.57 0.17 0.00	40.77 0.16 0.00	41.56 0.17 0.00	51.05 0.20 0.00	81.08 0.32 0.00	65.39 0.33 0.00	54.29 0.27 0.00	49.44 0.20 0.00	46.11 0.18 0.00	44.12 0.18 0.00	40.13 0.16 0.00
JENNISON___1 23625	42.61 1.91 0.00	39.11 1.69 0.00	38.10 1.60 0.00	38.17 1.57 0.00	38.79 1.67 0.00	40.39 1.81 0.00	43.09 2.32 0.00	45.25 2.44 0.00	50.43 2.40 0.00	53.79 2.51 0.00	52.09 2.19 0.00	50.41 1.99 0.00	46.90 1.76 0.00	44.02 1.61 0.00	42.11 1.50 0.00	42.88 1.49 0.00	52.83 1.98 0.00	84.47 3.72 0.00	67.88 2.93 0.11	56.39 2.37 0.00	51.21 1.97 0.00	47.49 1.56 0.00	45.26 1.32 0.00	41.09 1.12 0.00
JENNISON___2 23626	42.53 1.83 0.00	39.07 1.64 0.00	38.07 1.57 0.00	38.14 1.54 0.00	38.75 1.63 0.00	40.35 1.78 0.00	43.05 2.28 0.00	45.16 2.35 0.00	50.34 2.31 0.00	53.69 2.41 0.00	51.99 2.10 0.00	50.31 1.89 0.00	46.81 1.67 0.00	43.93 1.52 0.00	42.07 1.46 0.00	42.84 1.45 0.00	52.78 1.93 0.00	84.30 3.55 0.00	67.74 2.80 0.11	56.29 2.27 0.00	51.16 1.92 0.00	47.40 1.47 0.00	45.21 1.28 0.00	41.05 1.08 0.00
KEDC_PORT_JEFF_GT2 24210	44.24 3.54 0.00	40.49 3.07 0.00	39.49 2.99 0.00	39.38 2.78 0.00	39.19 2.08 0.00	41.27 2.70 0.00	44.36 3.59 0.00	45.38 2.57 0.00	51.73 3.70 0.00	55.59 4.31 0.00	54.23 4.34 0.00	52.86 4.31 -0.12	49.05 3.83 -0.07	46.12 3.56 -0.15	44.47 3.69 -0.17	45.27 3.73 -0.15	56.43 4.93 -0.65	86.73 5.98 0.00	70.95 5.92 0.03	58.12 4.10 0.00	53.33 4.08 -0.01	50.23 3.81 -0.50	47.47 3.52 -0.02	42.79 2.80 -0.03
KEDC_PORT_JEFF_GT3 24211	44.24 3.54 0.00	40.49 3.07 0.00	39.49 2.99 0.00	39.38 2.78 0.00	39.19 2.08 0.00	41.27 2.70 0.00	44.36 3.59 0.00	45.38 2.57 0.00	51.73 3.70 0.00	55.59 4.31 0.00	54.23 4.34 0.00	52.86 4.31 -0.12	49.05 3.83 -0.07	46.12 3.56 -0.15	44.47 3.69 -0.17	45.27 3.73 -0.15	56.43 4.93 -0.65	86.73 5.98 0.00	70.95 5.92 0.03	58.12 4.10 0.00	53.33 4.08 -0.01	50.23 3.81 -0.50	47.47 3.52 -0.02	42.79 2.80 -0.03
KEDC_GLWD_GT4 24219	43.47 2.77 0.00	39.85 2.43 0.00	38.87 2.37 0.00	38.83 2.23 0.00	39.08 1.97 0.00	40.85 2.28 0.00	43.79 3.02 0.00	45.25 2.44 0.00	50.91 2.88 0.00	54.56 3.28 0.00	53.23 3.34 0.00	51.89 3.34 -0.12	48.24 3.02 -0.07	45.39 2.84 -0.15	43.58 2.80 -0.17	44.40 2.85 -0.15	54.55 3.05 -0.66	85.27 4.52 0.00	68.87 3.84 0.03	57.10 3.08 0.00	52.20 2.95 -0.01	49.41 2.98 -0.50	46.68 2.73 -0.02	42.15 2.16 -0.03
KEDC_GLWD_GT5 24220	43.47 2.77 0.00	39.85 2.43 0.00	38.87 2.37 0.00	38.83 2.23 0.00	39.08 1.97 0.00	40.85 2.28 0.00	43.79 3.02 0.00	45.25 2.44 0.00	50.91 2.88 0.00	54.56 3.28 0.00	53.23 3.34 0.00	51.89 3.34 -0.12	48.24 3.02 -0.07	45.39 2.84 -0.15	43.58 2.80 -0.17	44.40 2.85 -0.15	54.55 3.05 -0.66	85.27 4.52 0.00	68.87 3.84 0.03	57.10 3.08 0.00	52.20 2.95 -0.01	49.41 2.98 -0.50	46.68 2.73 -0.02	42.15 2.16 -0.03
KENSICO____ 23655	42.93 2.24 0.00	39.44 2.02 0.00	38.47 1.97 0.00	38.50 1.90 0.00	38.90 1.78 0.00	40.54 1.97 0.00	43.18 2.40 0.00	44.78 1.97 0.00	50.20 2.16 0.00	53.74 2.46 0.00	52.44 2.54 0.00	51.00 2.56 -0.01	47.39 2.21 -0.04	44.61 2.12 -0.09	42.88 2.15 -0.12	43.69 2.19 -0.11	53.39 2.54 0.00	84.55 3.80 0.00	68.15 3.12 0.03	56.72 2.70 0.00	51.76 2.51 -0.01	48.19 2.20 -0.06	45.89 1.93 -0.02	41.53 1.56 0.00
KIAC_JFK_GT1 23816	42.65 1.95 0.00	39.18 1.76 0.00	38.18 1.68 0.00	38.21 1.61 0.00	38.60 1.49 0.00	40.31 1.74 0.00	43.01 2.24 0.00	44.65 1.84 0.00	50.24 2.21 0.00	53.84 2.56 0.00	52.44 2.54 -0.01	51.53 2.61 -0.50	48.97 2.30 -1.53	47.78 1.99 -3.39	47.28 1.83 -4.84	47.50 1.99 -4.13	53.50 2.64 -0.01	84.63 3.88 0.00	68.22 3.19 0.03	56.84 2.81 -0.01	52.24 2.66 -0.35	50.22 2.02 -2.27	46.24 1.67 -0.63	41.45 1.48 0.00
KIAC_JFK_GT2 23817	42.65 1.95 0.00	39.18 1.76 0.00	38.18 1.68 0.00	38.21 1.61 0.00	38.60 1.49 0.00	40.31 1.74 0.00	43.01 2.24 0.00	44.65 1.84 0.00	50.24 2.21 0.00	53.84 2.56 0.00	52.44 2.54 -0.01	51.53 2.61 -0.50	48.97 2.30 -1.53	47.78 1.99 -3.39	47.28 1.83 -4.84	47.50 1.99 -4.13	53.50 2.64 -0.01	84.63 3.88 0.00	68.22 3.19 0.03	56.84 2.81 -0.01	52.24 2.66 -0.35	50.22 2.02 -2.27	46.24 1.67 -0.63	41.45 1.48 0.00
KINTIGH____ 23543	38.66 -2.03 0.00	35.44 -1.98 0.00	34.46 -2.04 0.00	34.44 -2.16 0.00	35.04 -2.08 0.00	36.49 -2.08 0.00	38.82 -1.96 0.00	40.41 -2.40 0.00	43.90 -4.13 0.00	46.41 -4.87 0.00	44.80 -5.09 0.00	43.39 -5.04 0.00	40.72 -4.42 0.00	38.29 -4.11 0.00	36.71 -3.90 0.00	37.34 -4.05 0.00	45.56 -5.29 0.00	72.19 -8.56 0.00	56.28 -7.16 1.62	48.18 -5.84 0.00	43.77 -5.47 0.00	40.74 -5.19 0.00	39.50 -4.44 0.00	36.41 -3.56 0.00
LEDERLE____ 23769	43.18 2.48 0.00	39.67 2.25 0.00	38.73 2.23 0.00	38.76 2.16 0.00	39.16 2.04 0.00	40.81 2.24 0.00	43.46 2.69 0.00	45.12 2.31 0.00	50.58 2.54 0.00	54.15 2.87 0.00	52.79 2.89 0.00	51.28 2.86 0.00	47.62 2.48 0.00	44.78 2.37 0.00	42.96 2.35 0.00	43.79 2.40 0.00	53.69 2.85 0.00	85.19 4.44 0.00	68.61 3.58 0.03	57.10 3.08 0.00	52.05 2.81 0.00	48.36 2.43 0.00	46.05 2.11 0.00	41.72 1.76 0.00

LINDEN COGEN____ 23786	43.18 2.48 0.00	39.63 2.21 0.00	38.61 2.12 0.00	38.65 2.05 0.00	39.04 1.93 0.00	40.70 2.12 0.00	43.38 2.61 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.83 2.91 -0.50	49.24 2.57 -1.53	48.25 2.46 -3.39	47.92 2.48 -4.84	48.04 2.53 -4.13	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	52.49 2.90 -0.35	50.82 2.62 -2.27	46.90 2.33 -0.63	41.85 1.88 0.00
LIPA_MISC_IPP 23656	43.71 3.01 0.00	40.04 2.62 0.00	39.05 2.55 0.00	38.95 2.34 0.00	38.64 1.52 0.00	40.77 2.20 0.00	43.71 2.94 0.00	44.65 1.84 0.00	51.01 2.98 0.00	54.87 3.59 0.00	53.53 3.64 0.00	52.28 3.73 -0.12	48.46 3.25 -0.07	45.48 2.92 -0.15	43.99 3.21 -0.17	44.77 3.23 -0.15	55.87 4.37 -0.65	85.92 5.17 0.00	70.56 5.53 0.03	57.85 3.84 0.00	52.60 3.35 -0.01	49.59 3.17 -0.50	46.85 2.90 -0.02	42.19 2.20 -0.03
LISF____SOLAR 323691	43.79 3.09 0.00	40.12 2.70 0.00	39.13 2.63 0.00	39.02 2.42 0.00	38.71 1.59 0.00	40.85 2.28 0.00	43.79 3.02 0.00	44.69 1.88 0.00	51.15 3.12 0.00	54.97 3.69 0.00	53.64 3.74 0.00	52.37 3.82 -0.12	48.55 3.34 -0.07	45.56 3.01 -0.15	44.11 3.33 -0.17	44.89 3.35 -0.15	56.02 4.52 -0.65	86.16 5.41 0.00	70.82 5.79 0.03	58.02 4.00 0.00	52.74 3.50 -0.01	49.68 3.26 -0.50	46.90 2.94 -0.02	42.23 2.24 -0.03
LITTLE FALLS____HYD 24013	44.03 3.34 0.00	40.49 3.07 0.00	39.49 2.99 0.00	39.60 3.00 0.00	40.19 3.08 0.00	41.82 3.24 0.00	44.23 3.46 0.00	46.27 3.47 0.00	51.78 3.75 0.00	55.23 3.95 0.00	53.68 3.79 0.00	52.06 3.63 0.00	48.53 3.39 0.00	45.59 3.18 0.00	43.69 3.08 0.00	44.50 3.11 0.00	54.66 3.82 0.00	87.13 6.38 0.00	70.14 5.08 0.00	58.29 4.27 0.00	53.08 3.84 0.00	49.46 3.54 0.00	47.32 3.38 0.00	43.09 3.12 0.00
LI_NEWBRIDGE____DRP 323616	43.47 2.77 0.00	39.78 2.36 0.00	38.84 2.34 0.00	38.76 2.16 0.00	38.82 1.71 0.00	40.70 2.12 0.00	43.83 3.06 0.00	45.12 2.31 0.00	50.86 2.83 0.00	54.56 3.28 0.00	53.18 3.29 0.00	51.84 3.29 -0.12	48.24 3.02 -0.07	45.39 2.84 -0.15	43.58 2.80 -0.17	44.36 2.82 -0.15	54.91 3.41 -0.65	85.43 4.68 0.00	69.32 4.29 0.03	57.20 3.19 0.00	52.40 3.15 -0.01	49.36 2.94 -0.50	46.77 2.81 -0.02	42.15 2.16 -0.03
LONG_LAKE_PHOENIX 24014	41.15 0.45 0.00	37.80 0.37 0.00	36.83 0.33 0.00	36.89 0.29 0.00	37.45 0.33 0.00	38.96 0.39 0.00	41.34 0.57 0.00	43.36 0.56 0.00	48.32 0.29 0.00	51.54 0.26 0.00	50.04 0.15 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.69 0.08 0.00	41.43 0.04 0.00	50.90 0.05 0.00	80.91 0.16 0.00	65.19 0.13 0.00	54.13 0.11 0.00	49.29 0.05 0.00	46.02 0.09 0.00	43.98 0.04 0.00	39.97 0.00 0.00
LOVETT____3 23632	42.24 1.55 0.00	38.81 1.39 0.00	37.89 1.39 0.00	37.92 1.32 0.00	38.30 1.19 0.00	39.93 1.35 0.00	42.52 1.75 0.00	44.09 1.28 0.00	49.43 1.39 0.00	52.92 1.64 0.00	51.54 1.64 0.00	50.12 1.69 0.00	46.58 1.44 0.00	43.80 1.40 0.00	42.03 1.42 0.00	42.84 1.45 0.00	52.47 1.63 0.00	83.17 2.42 0.00	66.98 1.95 0.03	55.75 1.73 0.00	50.92 1.68 0.00	47.30 1.38 0.00	45.08 1.14 0.00	40.85 0.88 0.00
LOVETT____4 23642	42.77 2.07 0.00	39.29 1.87 0.00	38.36 1.86 0.00	38.39 1.79 0.00	38.79 1.67 0.00	40.43 1.85 0.00	43.05 2.28 0.00	44.65 1.84 0.00	50.05 2.02 0.00	53.59 2.31 0.00	52.24 2.35 0.00	50.75 2.32 0.00	47.17 2.03 0.00	44.31 1.91 0.00	42.56 1.95 0.00	43.38 1.99 0.00	53.14 2.29 0.00	84.30 3.55 0.00	67.89 2.86 0.03	56.51 2.49 0.00	51.56 2.31 0.00	47.90 1.97 0.00	45.61 1.67 0.00	41.33 1.36 0.00
LOVETT____5 23593	42.77 2.07 0.00	39.29 1.87 0.00	38.36 1.86 0.00	38.39 1.79 0.00	38.79 1.67 0.00	40.43 1.85 0.00	43.05 2.28 0.00	44.65 1.84 0.00	50.05 2.02 0.00	53.59 2.31 0.00	52.24 2.35 0.00	50.75 2.32 0.00	47.17 2.03 0.00	44.31 1.91 0.00	42.56 1.95 0.00	43.38 1.99 0.00	53.14 2.29 0.00	84.30 3.55 0.00	67.89 2.86 0.03	56.51 2.49 0.00	51.56 2.31 0.00	47.90 1.97 0.00	45.61 1.67 0.00	41.33 1.36 0.00
LOWER RAQUET____HYD 24057	39.27 -1.43 0.00	36.04 -1.38 0.00	35.00 -1.50 0.00	35.17 -1.43 0.00	35.71 -1.41 0.00	37.11 -1.47 0.00	38.77 -2.00 0.00	41.40 -1.41 0.00	47.07 -0.96 0.00	50.30 -0.98 0.00	49.44 -0.45 0.00	47.94 -0.48 0.00	44.69 -0.45 0.00	41.94 -0.47 0.00	40.04 -0.57 0.00	40.52 -0.87 0.00	49.68 -1.17 0.00	79.46 -1.30 0.00	63.63 -1.43 0.00	52.56 -1.46 0.00	47.96 -1.28 0.00	45.38 -0.55 0.00	43.68 -0.26 0.00	39.65 -0.32 0.00
LOWER____HUDSON 24059	42.28 1.59 0.00	38.88 1.46 0.00	38.00 1.50 0.00	38.07 1.47 0.00	38.60 1.49 0.00	40.08 1.50 0.00	42.20 1.43 0.00	43.66 0.86 0.00	48.22 0.19 0.00	51.64 0.36 0.00	50.24 0.35 0.00	48.76 0.34 0.00	45.59 0.45 0.00	42.78 0.38 0.00	40.89 0.29 0.00	41.81 0.41 0.00	51.25 0.40 0.00	81.56 0.81 0.00	65.95 0.91 0.02	54.83 0.81 0.00	49.98 0.74 0.00	46.57 0.64 0.00	44.60 0.66 0.00	40.57 0.60 0.00
LWR____OSWEGATCHIE_HYD 23850	40.29 -0.41 0.00	36.93 -0.49 0.00	35.91 -0.59 0.00	36.01 -0.59 0.00	36.60 -0.52 0.00	38.07 -0.50 0.00	40.08 -0.69 0.00	42.46 -0.34 0.00	47.94 -0.10 0.00	51.23 -0.05 0.00	50.14 0.25 0.00	48.52 0.10 0.00	45.14 0.00 0.00	42.32 -0.08 0.00	40.44 -0.16 0.00	41.06 -0.33 0.00	50.39 -0.46 0.00	80.59 -0.16 0.00	64.67 -0.39 0.00	53.48 -0.54 0.00	48.70 -0.54 0.00	46.11 0.18 0.00	44.16 0.22 0.00	40.05 0.08 0.00
LYONS_FALL_HYD 23570	41.15 0.45 0.00	37.76 0.34 0.00	36.76 0.26 0.00	36.86 0.26 0.00	37.41 0.30 0.00	38.96 0.39 0.00	41.22 0.45 0.00	43.36 0.56 0.00	48.65 0.62 0.00	52.00 0.72 0.00	50.64 0.75 0.00	49.05 0.63 0.00	45.64 0.50 0.00	42.83 0.42 0.00	40.97 0.36 0.00	41.72 0.33 0.00	51.41 0.56 0.00	82.04 1.29 0.00	65.97 0.91 0.00	54.61 0.60 0.00	49.73 0.49 0.00	46.52 0.60 0.00	44.42 0.48 0.00	40.33 0.36 0.00
MADISON____COUNTY_LFGE 323628	41.71 1.02 0.00	38.32 0.90 0.00	37.30 0.80 0.00	37.37 0.77 0.00	37.97 0.85 0.00	39.50 0.92 0.00	41.91 1.14 0.00	44.00 1.20 0.00	49.18 1.15 0.00	52.51 1.23 0.00	51.04 1.15 0.00	49.44 1.02 0.00	46.09 0.95 0.00	43.25 0.85 0.00	41.42 0.81 0.00	42.18 0.78 0.00	51.92 1.07 0.00	82.61 1.86 0.00	66.49 1.43 0.00	55.16 1.14 0.00	50.23 0.98 0.00	46.80 0.87 0.00	44.68 0.75 0.00	40.61 0.64 0.00
MAPLE RIDGE_WT_1 323574	40.45 -0.24 0.00	37.20 -0.22 0.00	36.25 -0.25 0.00	36.35 -0.25 0.00	36.89 -0.22 0.00	38.31 -0.27 0.00	40.44 -0.33 0.00	42.59 -0.21 0.00	47.89 -0.14 0.00	51.12 -0.15 0.00	49.74 -0.15 0.00	48.28 -0.14 0.00	45.05 -0.09 0.00	42.32 -0.08 0.00	40.49 -0.12 0.00	41.27 -0.12 0.00	50.69 -0.15 0.00	80.59 -0.16 0.00	64.87 -0.19 0.00	53.86 -0.16 0.00	49.09 -0.15 0.00	45.83 -0.09 0.00	43.89 -0.04 0.00	39.93 -0.04 0.00
MAPLE RIDGE_WT_2 323611	40.45 -0.24 0.00	37.20 -0.22 0.00	36.25 -0.25 0.00	36.35 -0.25 0.00	36.89 -0.22 0.00	38.31 -0.27 0.00	40.44 -0.33 0.00	42.59 -0.21 0.00	47.89 -0.14 0.00	51.12 -0.15 0.00	49.74 -0.15 0.00	48.28 -0.14 0.00	45.05 -0.09 0.00	42.32 -0.08 0.00	40.49 -0.12 0.00	41.27 -0.12 0.00	50.69 -0.15 0.00	80.59 -0.16 0.00	64.87 -0.19 0.00	53.86 -0.16 0.00	49.09 -0.15 0.00	45.83 -0.09 0.00	43.89 -0.04 0.00	39.93 -0.04 0.00

MARBLE_RIVER_WT_PWR 323696	39.80 -0.90 0.00	36.52 -0.90 0.00	35.52 -0.98 0.00	35.65 -0.95 0.00	36.19 -0.93 0.00	37.61 -0.96 0.00	39.51 -1.26 0.00	42.17 -0.64 0.00	47.94 -0.10 0.00	51.12 -0.15 0.00	50.04 0.15 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.57 -0.04 0.00	41.27 -0.12 0.00	50.85 0.00 0.00	81.16 0.41 0.00	65.06 0.00 0.00	53.80 -0.22 0.00	49.14 -0.10 0.00	46.06 0.14 0.00	44.12 0.18 0.00	40.13 0.16 0.00
MG INDUSTRY___DRP 24185	41.59 0.89 0.00	38.28 0.86 0.00	37.41 0.91 0.00	37.52 0.92 0.00	38.01 0.89 0.00	39.46 0.89 0.00	41.54 0.77 0.00	43.15 0.34 0.00	47.98 -0.05 0.00	51.33 0.05 0.00	49.99 0.10 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.69 0.08 0.00	41.56 0.17 0.00	50.69 -0.15 0.00	80.35 -0.40 0.00	64.91 -0.13 0.02	53.97 -0.05 0.00	49.24 0.00 0.00	46.06 0.14 0.00	44.12 0.18 0.00	40.09 0.12 0.00
MID___OSWEGATCHIE_HYD 23849	40.29 -0.41 0.00	36.93 -0.49 0.00	35.91 -0.59 0.00	36.01 -0.59 0.00	36.60 -0.52 0.00	38.07 -0.50 0.00	40.08 -0.69 0.00	42.46 -0.34 0.00	47.94 -0.10 0.00	51.23 -0.05 0.00	50.14 0.25 0.00	48.52 0.10 0.00	45.14 0.00 0.00	42.32 -0.08 0.00	40.44 -0.16 0.00	41.06 -0.33 0.00	50.39 -0.46 0.00	80.59 -0.16 0.00	64.67 -0.39 0.00	53.48 -0.54 0.00	48.70 -0.54 0.00	46.11 0.18 0.00	44.16 0.22 0.00	40.05 0.08 0.00
MID___RAQUETTE_HYD 23851	39.27 -1.43 0.00	36.04 -1.38 0.00	35.00 -1.50 0.00	35.17 -1.43 0.00	35.71 -1.41 0.00	37.11 -1.47 0.00	38.77 -2.00 0.00	41.40 -1.41 0.00	47.07 -0.96 0.00	50.30 -0.98 0.00	49.44 -0.45 0.00	47.94 -0.48 0.00	44.69 -0.45 0.00	41.94 -0.47 0.00	40.04 -0.57 0.00	40.52 -0.87 0.00	49.68 -1.17 0.00	79.46 -1.30 0.00	63.63 -1.43 0.00	52.56 -1.46 0.00	47.96 -1.28 0.00	45.38 -0.55 0.00	43.68 -0.26 0.00	39.65 -0.32 0.00
MILLIKEN___1 23584	41.83 1.14 0.00	38.39 0.97 0.00	37.41 0.91 0.00	37.44 0.84 0.00	38.04 0.93 0.00	39.62 1.04 0.00	42.16 1.39 0.00	44.26 1.46 0.00	49.28 1.25 0.00	52.51 1.23 0.00	50.94 1.05 0.00	49.39 0.97 0.00	46.04 0.90 0.00	43.25 0.85 0.00	41.42 0.81 0.00	42.18 0.78 0.00	51.81 0.96 0.00	82.53 1.77 0.00	66.45 1.43 0.04	55.16 1.14 0.00	50.13 0.89 0.00	46.57 0.64 0.00	44.47 0.53 0.00	40.45 0.48 0.00
MILLIKEN___2 23585	41.83 1.14 0.00	38.39 0.97 0.00	37.41 0.91 0.00	37.44 0.84 0.00	38.04 0.93 0.00	39.62 1.04 0.00	42.16 1.39 0.00	44.26 1.46 0.00	49.28 1.25 0.00	52.51 1.23 0.00	50.94 1.05 0.00	49.39 0.97 0.00	46.04 0.90 0.00	43.25 0.85 0.00	41.42 0.81 0.00	42.18 0.78 0.00	51.81 0.96 0.00	82.53 1.77 0.00	66.45 1.43 0.04	55.16 1.14 0.00	50.13 0.89 0.00	46.57 0.64 0.00	44.47 0.53 0.00	40.45 0.48 0.00
MILLIKEN___DIESEL 23629	41.83 1.14 0.00	38.39 0.97 0.00	37.41 0.91 0.00	37.44 0.84 0.00	38.04 0.93 0.00	39.62 1.04 0.00	42.16 1.39 0.00	44.26 1.46 0.00	49.28 1.25 0.00	52.51 1.23 0.00	50.94 1.05 0.00	49.39 0.97 0.00	46.04 0.90 0.00	43.25 0.85 0.00	41.42 0.81 0.00	42.18 0.78 0.00	51.81 0.96 0.00	82.53 1.77 0.00	66.45 1.43 0.04	55.16 1.14 0.00	50.13 0.89 0.00	46.57 0.64 0.00	44.47 0.53 0.00	40.45 0.48 0.00
MILLSEAT___LFGE 323607	39.68 -1.02 0.00	36.33 -1.09 0.00	35.26 -1.24 0.00	35.21 -1.39 0.00	35.89 -1.22 0.00	37.42 -1.16 0.00	39.79 -0.98 0.00	41.48 -1.33 0.00	44.62 -3.41 0.00	47.13 -4.15 0.00	45.45 -4.44 0.00	43.97 -4.45 0.00	41.30 -3.84 0.00	38.84 -3.56 0.00	37.28 -3.33 0.00	37.87 -3.52 0.00	46.17 -4.68 0.00	73.16 -7.59 0.00	58.92 -6.44 -0.30	48.73 -5.29 0.00	44.22 -5.02 0.00	41.10 -4.82 0.00	40.03 -3.91 0.00	37.01 -2.96 0.00
MODEL_CITY_ENERGY 24167	38.87 -1.83 0.00	35.59 -1.83 0.00	34.64 -1.86 0.00	34.55 -2.05 0.00	35.22 -1.89 0.00	36.69 -1.87 0.00	38.90 -1.87 0.00	40.32 -2.48 0.00	42.99 -5.04 0.00	45.38 -5.90 0.00	43.70 -6.19 0.00	42.27 -6.15 0.00	39.81 -5.33 0.00	37.49 -4.92 0.00	35.98 -4.63 0.00	36.55 -4.84 0.00	44.34 -6.51 0.00	70.09 -10.66 0.00	54.60 -8.91 1.55	46.78 -7.24 0.00	42.50 -6.74 0.00	39.59 -6.34 0.00	38.80 -5.14 0.00	36.01 -3.96 0.00
MODERN_LFGE___ 323580	38.87 -1.83 0.00	35.59 -1.83 0.00	34.64 -1.86 0.00	34.55 -2.05 0.00	35.22 -1.89 0.00	36.69 -1.89 0.00	38.90 -1.87 0.00	40.32 -2.48 0.00	42.99 -5.04 0.00	45.38 -5.90 0.00	43.70 -6.19 0.00	42.27 -6.15 0.00	39.81 -5.33 0.00	37.49 -4.92 0.00	35.98 -4.63 0.00	36.55 -4.84 0.00	44.34 -6.51 0.00	70.09 -10.66 0.00	54.60 -8.91 1.55	46.78 -7.24 0.00	42.50 -6.74 0.00	39.59 -6.34 0.00	38.80 -5.14 0.00	36.01 -3.96 0.00
MOHAWK_PAPER___DRP 24187	42.16 1.46 0.00	38.77 1.35 0.00	37.85 1.35 0.00	37.96 1.36 0.00	38.49 1.37 0.00	39.96 1.39 0.00	41.91 1.14 0.00	43.45 0.64 0.00	48.03 0.00 0.00	51.43 0.15 0.00	50.04 0.15 0.00	48.57 0.15 0.00	45.37 0.23 0.00	42.62 0.21 0.00	40.77 0.16 0.00	41.64 0.25 0.00	51.00 0.15 0.00	81.16 0.41 0.00	65.62 0.58 0.02	54.56 0.54 0.00	49.68 0.44 0.00	46.34 0.41 0.00	44.42 0.48 0.00	40.41 0.44 0.00
MONGAUP___HYD 23641	43.42 2.73 0.00	39.93 2.51 0.00	39.02 2.52 0.00	39.05 2.45 0.00	39.53 2.41 0.00	41.12 2.55 0.00	43.75 2.97 0.00	45.51 2.70 0.00	51.06 3.03 0.00	54.66 3.38 0.00	53.24 3.34 0.00	51.67 3.24 0.00	47.89 2.75 0.00	44.99 2.59 0.00	43.17 2.56 0.00	44.00 2.61 0.00	54.25 3.41 0.00	86.40 5.65 0.00	69.46 4.43 0.03	57.74 3.72 0.00	52.40 3.15 0.00	48.64 2.71 0.00	46.27 2.33 0.00	42.01 2.04 0.00
MONTAUK___DIESEL 23721	47.82 7.12 0.00	43.59 6.17 0.00	42.48 5.99 0.00	42.38 5.78 0.00	42.12 5.01 0.00	44.55 5.98 0.00	48.03 7.26 0.00	49.40 6.59 0.00	56.92 8.88 0.00	61.43 10.15 0.00	59.77 9.88 0.00	57.90 9.35 -0.12	53.56 8.35 -0.07	50.31 7.76 -0.15	48.66 7.88 -0.17	49.53 7.99 -0.15	62.89 11.39 -0.65	98.84 18.09 0.00	80.51 15.48 0.03	65.14 11.13 0.00	58.80 9.55 -0.01	55.10 8.68 -0.50	51.73 7.78 -0.02	46.43 6.44 -0.03
MUNSVILLE_WIND_PWR 323609	43.47 2.77 0.00	39.93 2.51 0.00	38.84 2.34 0.00	38.91 2.31 0.00	39.56 2.45 0.00	41.24 2.66 0.00	44.07 3.30 0.00	46.40 3.60 0.00	51.73 3.70 0.00	55.17 3.90 0.00	53.44 3.54 0.00	51.62 3.20 0.00	48.03 2.89 0.00	45.03 2.63 0.00	43.08 2.48 0.00	43.87 2.48 0.00	54.20 3.36 0.00	86.89 6.13 0.00	69.85 4.88 0.10	57.96 3.94 0.00	52.64 3.40 0.00	48.77 2.85 0.00	46.44 2.50 0.00	42.12 2.16 0.00
N SALMON___HYD 24042	39.80 -0.90 0.00	36.49 -0.93 0.00	35.44 -1.06 0.00	35.61 -0.99 0.00	36.15 -0.97 0.00	37.61 -0.96 0.00	39.43 -1.34 0.00	42.21 -0.60 0.00	48.08 0.05 0.00	51.33 0.05 0.00	50.29 0.40 0.00	48.72 0.29 0.00	45.41 0.27 0.00	42.66 0.26 0.00	40.69 0.08 0.00	41.35 -0.04 0.00	50.95 0.10 0.00	81.56 0.81 0.00	65.32 0.26 0.00	53.91 -0.11 0.00	49.19 -0.05 0.00	46.25 0.32 0.00	44.29 0.35 0.00	40.21 0.24 0.00
N.E._GEN_SANDY PD 24062	42.41 1.71 0.00	38.99 1.57 0.00	38.10 1.60 0.00	38.17 1.57 0.00	38.67 1.56 0.00	39.71 1.58 0.45	43.01 1.79 -0.45	44.00 1.20 0.00	48.94 0.91 0.00	52.36 1.08 0.00	50.99 1.10 0.00	49.54 1.11 0.00	46.13 0.99 0.00	43.38 0.98 0.00	41.50 0.89 0.00	42.43 1.04 0.00	52.02 1.17 0.00	82.21 1.46 0.00	66.46 1.43 0.03	55.31 1.29 0.00	50.47 1.23 0.00	47.03 1.10 0.00	44.90 0.97 0.00	40.89 0.92 0.00

NARROWS_GT1_1 24228	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT1_2 24229	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT1_3 24230	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT1_4 24231	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT1_5 24232	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT1_6 24233	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT1_7 24234	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT1_8 24235	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT2_1 24236	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT2_2 24237	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT2_3 24238	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT2_4 24239	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT2_5 24240	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT2_6 24241	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT2_7 24242	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NARROWS_GT2_8 24243	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01

NEG CAPITAL___MECHNVIL 23645	42.37 1.67 0.00	38.96 1.53 0.00	38.03 1.53 0.00	38.10 1.50 0.00	38.64 1.52 0.00	40.16 1.58 0.00	42.40 1.63 0.00	43.88 1.07 0.00	48.46 0.43 0.00	52.00 0.72 0.00	50.59 0.70 0.00	49.05 0.63 0.00	45.91 0.77 0.00	43.04 0.64 0.00	41.13 0.53 0.00	42.05 0.66 0.00	51.56 0.71 0.00	82.45 1.70 0.00	66.66 1.63 0.02	55.42 1.40 0.00	50.47 1.23 0.00	46.94 1.01 0.00	44.86 0.92 0.00	40.77 0.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	40.66 -0.04 0.00	37.31 -0.11 0.00	36.21 -0.29 0.00	36.23 -0.37 0.00	36.86 -0.26 0.00	38.35 -0.23 0.00	40.81 0.04 0.00	42.76 -0.04 0.00	47.17 -0.86 0.00	50.10 -1.18 0.00	48.50 -1.40 0.00	47.02 -1.41 0.00	43.92 -1.22 0.00	41.30 -1.10 0.00	39.55 -1.06 0.00	40.28 -1.12 0.00	49.42 -1.42 0.00	78.58 -2.18 0.00	63.31 -1.89 -0.14	52.40 -1.62 0.00	47.57 -1.67 0.00	44.27 -1.65 0.00	42.53 -1.41 0.00	38.89 -1.08 0.00
NEG CENTRAL___DRP 24199	41.19 0.49 0.00	37.83 0.41 0.00	36.79 0.29 0.00	36.82 0.22 0.00	37.45 0.33 0.00	39.00 0.43 0.00	41.54 0.77 0.00	43.58 0.77 0.00	48.37 0.34 0.00	51.48 0.21 0.00	49.84 -0.05 0.00	48.33 -0.10 0.00	45.05 -0.09 0.00	42.32 -0.08 0.00	40.57 -0.04 0.00	41.31 -0.08 0.00	50.69 -0.15 0.00	80.83 0.08 0.00	65.04 -0.06 -0.04	53.97 -0.05 0.00	49.04 -0.20 0.00	45.56 -0.37 0.00	43.54 -0.40 0.00	39.69 -0.28 0.00
NEG CENTRAL___INDECK 23768	41.43 0.73 0.00	37.98 0.56 0.00	36.79 0.29 0.00	36.75 0.15 0.00	37.41 0.30 0.00	39.00 0.43 0.00	41.75 0.98 0.00	43.88 1.07 0.00	48.18 0.14 0.00	51.02 -0.26 0.00	49.30 -0.60 0.00	47.75 -0.68 0.00	44.60 -0.54 0.00	41.90 -0.51 0.00	40.16 -0.45 0.00	40.85 -0.54 0.00	50.03 -0.82 0.00	79.95 -0.81 0.00	64.23 -0.91 -0.08	53.21 -0.81 0.00	48.16 -1.08 0.00	44.64 -1.29 0.00	42.88 -1.05 0.00	39.21 -0.76 0.00
NEG CENTRAL___SENECA 23627	41.22 0.53 0.00	37.87 0.45 0.00	36.83 0.33 0.00	36.82 0.22 0.00	37.45 0.33 0.00	39.04 0.46 0.00	41.67 0.90 0.00	43.75 0.94 0.00	48.37 0.34 0.00	51.43 0.15 0.00	49.69 -0.20 0.00	48.18 -0.24 0.00	44.92 -0.22 0.00	42.24 -0.17 0.00	40.44 -0.16 0.00	41.14 -0.25 0.00	50.54 -0.30 0.00	80.59 -0.16 0.00	64.92 -0.19 -0.05	53.80 -0.22 0.00	48.85 -0.40 0.00	45.33 -0.60 0.00	43.37 -0.57 0.00	39.53 -0.44 0.00
NEG CENTRAL___STATE_STREET 24147	42.37 1.67 0.00	38.88 1.46 0.00	37.81 1.31 0.00	37.81 1.21 0.00	38.45 1.33 0.00	40.08 1.50 0.00	42.69 1.92 0.00	44.86 2.05 0.00	49.86 1.82 0.00	53.07 1.79 0.00	51.44 1.55 0.00	49.87 1.45 0.00	46.54 1.40 0.00	43.72 1.32 0.00	41.87 1.26 0.00	42.63 1.24 0.00	52.37 1.52 0.00	83.66 2.90 0.00	67.37 2.28 -0.03	55.80 1.78 0.00	50.72 1.48 0.00	47.03 1.10 0.00	44.95 1.01 0.00	40.89 0.92 0.00
NEG MILLWOOD___DRP 24198	43.22 2.52 0.00	39.70 2.28 0.00	38.76 2.26 0.00	38.80 2.20 0.00	39.23 2.11 0.00	40.85 2.28 0.00	43.50 2.73 0.00	45.16 2.35 0.00	50.62 2.59 0.00	54.20 2.92 0.00	52.84 2.94 0.00	51.33 2.91 0.00	47.67 2.53 0.00	44.78 2.37 0.00	42.96 2.35 0.00	43.83 2.44 0.00	53.79 2.95 0.00	85.43 4.68 0.00	68.80 3.77 0.03	57.26 3.24 0.00	52.15 2.90 0.00	48.45 2.52 0.00	46.13 2.20 0.00	41.81 1.84 0.00
NEG NORTH_FLCN_SEA 23793	40.09 -0.61 0.00	36.78 -0.64 0.00	35.73 -0.77 0.00	35.90 -0.70 0.00	36.45 -0.67 0.00	37.88 -0.69 0.00	39.79 -0.98 0.00	42.51 -0.30 0.00	48.32 0.29 0.00	51.54 0.26 0.00	50.44 0.55 0.00	48.91 0.48 0.00	45.59 0.45 0.00	42.83 0.42 0.00	40.89 0.29 0.00	41.60 0.21 0.00	51.25 0.40 0.00	81.88 1.13 0.00	65.64 0.58 0.00	54.24 0.22 0.00	49.49 0.25 0.00	46.43 0.51 0.00	44.47 0.53 0.00	40.41 0.44 0.00
NEG NORTH_KES_CHATEGAY 23792	39.72 -0.98 0.00	36.49 -0.93 0.00	35.44 -1.06 0.00	35.61 -0.99 0.00	36.15 -0.97 0.00	37.57 -1.00 0.00	39.43 -1.34 0.00	42.12 -0.69 0.00	47.94 -0.10 0.00	51.12 -0.15 0.00	50.04 0.15 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.57 -0.04 0.00	41.27 -0.12 0.00	50.85 0.00 0.00	81.24 0.49 0.00	65.13 0.07 0.00	53.86 -0.16 0.00	49.14 -0.10 0.00	46.11 0.18 0.00	44.16 0.22 0.00	40.13 0.16 0.00
NEG NORTH___ALICE_FALLS 23915	40.04 -0.65 0.00	36.75 -0.67 0.00	35.70 -0.80 0.00	35.83 -0.77 0.00	36.41 -0.71 0.00	37.84 -0.73 0.00	39.75 -1.02 0.00	42.51 -0.30 0.00	48.37 0.34 0.00	51.59 0.31 0.00	50.54 0.65 0.00	48.96 0.53 0.00	45.64 0.50 0.00	42.83 0.42 0.00	40.89 0.29 0.00	41.60 0.21 0.00	51.30 0.46 0.00	82.04 1.29 0.00	65.71 0.65 0.00	54.29 0.27 0.00	49.54 0.30 0.00	46.43 0.51 0.00	44.47 0.53 0.00	40.41 0.44 0.00
NEG NORTH___LWR_SARANAC 23913	40.04 -0.65 0.00	36.75 -0.67 0.00	35.70 -0.80 0.00	35.83 -0.77 0.00	36.41 -0.71 0.00	37.84 -0.73 0.00	39.75 -1.02 0.00	42.51 -0.30 0.00	48.37 0.34 0.00	51.59 0.31 0.00	50.54 0.65 0.00	48.96 0.53 0.00	45.64 0.50 0.00	42.83 0.42 0.00	40.89 0.29 0.00	41.60 0.21 0.00	51.30 0.46 0.00	82.04 1.29 0.00	65.71 0.65 0.00	54.29 0.27 0.00	49.54 0.30 0.00	46.43 0.51 0.00	44.47 0.53 0.00	40.41 0.44 0.00
NEG NORTH___PLATTSBURG 23628	40.04 -0.65 0.00	36.75 -0.67 0.00	35.70 -0.80 0.00	35.83 -0.77 0.00	36.41 -0.71 0.00	37.84 -0.73 0.00	39.75 -1.02 0.00	42.51 -0.30 0.00	48.37 0.34 0.00	51.59 0.31 0.00	50.54 0.65 0.00	48.96 0.53 0.00	45.64 0.50 0.00	42.83 0.42 0.00	40.89 0.29 0.00	41.60 0.21 0.00	51.30 0.46 0.00	82.04 1.29 0.00	65.71 0.65 0.00	54.29 0.27 0.00	49.54 0.30 0.00	46.43 0.51 0.00	44.47 0.53 0.00	40.41 0.44 0.00
NEG WEST_LEA_LOCKPORT 23791	39.03 -1.67 0.00	35.78 -1.65 0.00	34.75 -1.75 0.00	34.70 -1.90 0.00	35.37 -1.74 0.00	36.84 -1.74 0.00	39.14 -1.63 0.00	40.67 -2.14 0.00	43.51 -4.52 0.00	45.94 -5.33 0.00	44.20 -5.69 0.00	42.81 -5.62 0.00	40.26 -4.88 0.00	37.91 -4.50 0.00	36.38 -4.22 0.00	36.92 -4.47 0.00	44.85 -6.00 0.00	70.98 -9.77 1.56	55.30 -8.20 0.00	47.37 -6.65 0.00	43.04 -6.21 0.00	40.00 -5.92 0.00	39.11 -4.83 0.00	36.25 -3.72 0.00
NEG WEST___LANCASTR 23811	38.70 -1.99 0.00	35.55 -1.87 0.00	34.56 -1.94 0.00	34.52 -2.08 0.00	35.18 -1.93 0.00	36.72 -1.85 0.00	39.31 -1.47 0.00	41.01 -1.80 0.00	44.48 -3.55 0.00	46.97 -4.31 0.00	45.05 -4.84 0.00	43.63 -4.79 0.00	40.85 -4.29 0.00	38.42 -3.99 0.00	36.87 -3.74 0.00	37.42 -3.97 0.00	45.46 -5.39 0.00	72.60 -8.15 0.00	56.66 -7.03 1.38	48.29 -5.73 0.00	43.82 -5.42 0.00	40.51 -5.42 0.00	39.19 -4.75 0.00	36.13 -3.84 0.00
NEG_PENN_ALLEGHNY 23528	41.06 0.37 0.00	37.76 0.34 0.00	36.83 0.33 0.00	36.86 0.26 0.00	37.41 0.30 0.00	38.96 0.39 0.00	41.46 0.69 0.00	43.41 0.60 0.00	48.22 0.19 0.00	51.38 0.10 0.00	49.74 -0.15 0.00	48.23 -0.19 0.00	44.96 -0.18 0.00	42.24 -0.17 0.00	40.44 -0.16 0.00	41.19 -0.21 0.00	50.49 -0.35 0.00	80.43 -0.32 0.00	64.50 -0.39 0.17	53.75 -0.27 0.00	48.90 -0.34 0.00	45.38 -0.55 0.00	43.37 -0.57 0.00	39.49 -0.48 0.00
NEG___GEN_MONROE 24207	40.82 0.12 0.00	37.42 0.00 0.00	36.21 -0.29 0.00	36.20 -0.40 0.00	36.86 -0.26 0.00	38.42 -0.15 0.00	40.98 0.20 0.00	42.89 0.09 0.00	46.93 -1.10 0.00	49.69 -1.59 0.00	48.05 -1.85 0.00	46.53 -1.89 0.00	43.52 -1.62 0.00	40.92 -1.49 0.00	39.23 -1.38 0.00	39.94 -1.45 0.00	48.91 -1.93 0.00	77.85 -2.90 0.00	62.66 -2.60 -0.20	51.75 -2.27 0.00	46.93 -2.31 0.00	43.63 -2.30 0.00	42.09 -1.84 0.00	38.61 -1.36 0.00

NEPA__ENERGY 23901	38.09 -2.61 0.00	35.14 -2.28 0.00	34.24 -2.26 0.00	34.18 -2.42 0.00	34.78 -2.34 0.00	36.30 -2.28 0.00	39.02 -1.75 0.00	40.84 -1.97 0.00	44.53 -3.50 0.00	46.97 -4.31 0.00	44.95 -4.94 0.00	43.53 -4.89 0.00	40.67 -4.47 0.00	38.25 -4.15 0.00	36.75 -3.86 0.00	37.21 -4.18 0.00	45.15 -5.69 0.00	72.35 -8.40 0.00	56.53 -7.29 1.25	48.08 -5.94 0.00	43.63 -5.61 0.00	40.23 -5.70 0.00	38.66 -5.27 0.00	35.61 -4.36 0.00
NEVERSINK__HYD 23608	41.59 0.89 0.00	38.21 0.79 0.00	37.30 0.80 0.00	37.37 0.77 0.00	37.82 0.70 0.00	39.35 0.77 0.00	41.87 1.10 0.00	43.66 0.86 0.00	48.99 0.96 0.00	52.46 1.18 0.00	51.09 1.20 0.00	49.58 1.16 0.00	46.04 0.90 0.00	43.21 0.80 0.00	41.46 0.85 0.00	42.26 0.87 0.00	52.02 1.17 0.00	82.77 2.02 0.00	66.66 1.63 0.03	55.48 1.46 0.00	50.42 1.18 0.00	46.84 0.92 0.00	44.60 0.66 0.00	40.41 0.44 0.00
NEWTON__FALLS_HYD 23847	40.29 -0.41 0.00	36.93 -0.49 0.00	35.91 -0.59 0.00	36.01 -0.59 0.00	36.60 -0.52 0.00	38.07 -0.50 0.00	40.08 -0.69 0.00	42.46 -0.34 0.00	47.94 -0.10 0.00	51.23 -0.05 0.00	50.14 0.25 0.00	48.52 0.10 0.00	45.14 0.00 0.00	42.32 -0.08 0.00	40.44 -0.16 0.00	41.06 -0.33 0.00	50.39 -0.46 0.00	80.59 -0.16 0.00	64.67 -0.39 0.00	53.48 -0.54 0.00	48.70 -0.54 0.00	46.11 0.18 0.00	44.16 0.22 0.00	40.05 0.08 0.00
NIAGARA____ 23760	38.66 -2.03 0.00	35.44 -1.98 0.00	34.46 -2.04 0.00	34.41 -2.20 0.00	35.04 -2.08 0.00	36.49 -2.08 0.00	38.77 -2.00 0.00	40.28 -2.53 0.00	43.23 -4.80 0.00	45.64 -5.64 0.00	43.95 -5.94 0.00	42.56 -5.86 0.00	39.99 -5.15 0.00	37.66 -4.75 0.00	36.14 -4.47 0.00	36.67 -4.72 0.00	44.59 -6.26 0.00	70.58 -10.18 0.00	55.00 -8.52 1.54	47.16 -6.86 0.00	42.79 -6.45 0.00	39.82 -6.11 0.00	38.84 -5.10 0.00	36.01 -3.96 0.00
NINE_MILE_1 23575	40.57 -0.12 0.00	37.27 -0.15 0.00	36.32 -0.18 0.00	36.42 -0.18 0.00	36.93 -0.18 0.00	38.42 -0.15 0.00	40.73 -0.04 0.00	42.68 -0.13 0.00	47.60 -0.43 0.00	50.77 -0.51 0.00	49.30 -0.60 0.00	47.84 -0.58 0.00	44.60 -0.54 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.90 -0.49 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.23 -0.85 -0.02	53.32 -0.70 0.00	48.55 -0.69 0.00	45.28 -0.64 0.00	43.32 -0.62 0.00	39.45 -0.52 0.00
NINE_MILE_2 23744	40.57 -0.12 0.00	37.27 -0.15 0.00	36.32 -0.18 0.00	36.42 -0.18 0.00	36.93 -0.18 0.00	38.42 -0.15 0.00	40.73 -0.04 0.00	42.68 -0.13 0.00	47.60 -0.43 0.00	50.77 -0.51 0.00	49.30 -0.60 0.00	47.84 -0.58 0.00	44.60 -0.54 0.00	41.90 -0.51 0.00	40.16 -0.45 0.00	40.90 -0.49 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.23 -0.85 -0.02	53.32 -0.70 0.00	48.60 -0.64 0.00	45.28 -0.64 0.00	43.37 -0.57 0.00	39.45 -0.52 0.00
NM_CAPITAL__DRP 24208	41.96 1.26 0.00	38.58 1.16 0.00	37.70 1.20 0.00	37.81 1.21 0.00	38.34 1.22 0.00	39.81 1.23 0.00	41.59 0.82 0.00	43.11 0.30 0.00	47.65 -0.39 0.00	51.02 -0.26 0.00	49.64 -0.25 0.00	48.23 -0.19 0.00	45.05 -0.09 0.00	42.28 -0.13 0.00	40.49 -0.12 0.00	41.35 -0.04 0.00	50.64 -0.20 0.00	80.43 -0.32 0.00	65.04 0.00 0.02	54.07 0.05 0.00	49.29 0.05 0.00	45.97 0.05 0.00	44.12 0.18 0.00	40.09 0.12 0.00
NM_CENTRAL__DRP 24181	41.15 0.45 0.00	37.80 0.37 0.00	36.83 0.33 0.00	36.89 0.29 0.00	37.45 0.33 0.00	38.96 0.39 0.00	41.38 0.61 0.00	43.36 0.56 0.00	48.32 0.29 0.00	51.54 0.26 0.00	50.04 0.15 0.00	48.57 0.15 0.00	45.28 0.14 0.00	42.49 0.08 0.00	40.73 0.12 0.00	41.47 0.08 0.00	50.85 0.00 0.00	80.67 -0.08 0.00	65.00 -0.06 0.00	53.97 -0.05 0.00	49.24 0.00 0.00	45.93 0.00 0.00	43.89 -0.04 0.00	39.93 -0.04 0.00
NM_FRONTIER__DRP 24179	38.70 -1.99 0.00	35.47 -1.95 0.00	34.53 -1.97 0.00	34.44 -2.16 0.00	35.11 -2.00 0.00	36.57 -2.01 0.00	38.69 -2.08 0.00	40.11 -2.70 0.00	42.70 -5.33 0.00	45.07 -6.21 0.00	43.41 -6.49 0.00	42.03 -6.39 0.00	39.59 -5.55 0.00	37.27 -5.13 0.00	35.77 -4.83 0.00	36.30 -5.09 0.00	44.08 -6.76 0.00	69.61 -11.14 0.00	54.22 -9.31 1.53	46.46 -7.56 0.00	42.25 -6.99 0.00	39.36 -6.57 0.00	38.58 -5.36 0.00	35.85 -4.12 0.00
NM_ST_REGIS__HYD 24053	39.43 -1.26 0.00	36.15 -1.27 0.00	35.11 -1.39 0.00	35.28 -1.32 0.00	35.82 -1.30 0.00	37.22 -1.35 0.00	38.94 -1.83 0.00	41.65 -1.15 0.00	47.41 -0.63 0.00	50.61 -0.67 0.00	49.74 -0.15 0.00	48.18 -0.24 0.00	44.92 -0.22 0.00	42.15 -0.25 0.00	40.24 -0.37 0.00	40.77 -0.62 0.00	50.08 -0.76 0.00	80.10 -0.65 0.00	64.15 -0.91 0.00	52.99 -1.03 0.00	48.36 -0.88 0.00	45.65 -0.27 0.00	43.85 -0.09 0.00	39.81 -0.16 0.00
NORTHPORT__1 23551	43.50 2.81 0.00	39.82 2.40 0.00	38.87 2.37 0.00	38.76 2.16 0.00	38.67 1.56 0.00	40.58 2.00 0.00	43.67 2.90 0.00	44.90 2.10 0.00	50.86 2.83 0.00	54.56 3.28 0.00	53.29 3.39 0.00	51.99 3.44 -0.12	48.33 3.11 -0.07	45.44 2.88 -0.15	43.70 2.93 -0.17	44.52 2.98 -0.15	55.21 3.71 -0.65	85.43 4.68 0.00	69.65 4.62 0.03	57.31 3.30 0.00	52.45 3.20 -0.01	49.41 2.98 -0.50	46.72 2.77 -0.02	42.15 2.16 -0.03
NORTHPORT__2 23552	43.50 2.81 0.00	39.82 2.40 0.00	38.87 2.37 0.00	38.76 2.16 0.00	38.67 1.56 0.00	40.58 2.00 0.00	43.67 2.90 0.00	44.90 2.10 0.00	50.86 2.83 0.00	54.56 3.28 0.00	53.29 3.39 0.00	51.99 3.44 -0.12	48.33 3.11 -0.07	45.44 2.88 -0.15	43.70 2.93 -0.17	44.52 2.98 -0.15	55.21 3.71 -0.65	85.43 4.68 0.00	69.65 4.62 0.03	57.31 3.30 0.00	52.45 3.20 -0.01	49.41 2.98 -0.50	46.72 2.77 -0.02	42.15 2.16 -0.03
NORTHPORT__3 23553	43.54 2.85 0.00	39.85 2.43 0.00	38.87 2.37 0.00	38.80 2.20 0.00	38.86 1.74 0.00	40.73 2.16 0.00	43.91 3.14 0.00	45.12 2.31 0.00	50.96 2.93 0.00	54.46 3.18 0.00	53.23 3.34 0.00	51.94 3.39 -0.12	48.33 3.11 -0.07	45.48 2.92 -0.15	43.66 2.88 -0.17	44.44 2.90 -0.15	54.65 3.15 -0.65	84.39 3.64 0.00	68.48 3.45 0.03	56.72 2.70 0.00	52.50 3.25 -0.01	49.45 3.03 -0.50	46.85 2.90 -0.02	42.23 2.24 -0.03
NORTHPORT__4 23650	43.54 2.85 0.00	39.85 2.43 0.00	38.87 2.37 0.00	38.80 2.20 0.00	38.86 1.74 0.00	40.73 2.16 0.00	43.91 3.14 0.00	45.12 2.31 0.00	50.96 2.93 0.00	54.46 3.18 0.00	53.23 3.34 0.00	51.94 3.39 -0.12	48.33 3.11 -0.07	45.48 2.92 -0.15	43.66 2.88 -0.17	44.44 2.90 -0.15	54.65 3.15 -0.65	84.39 3.64 0.00	68.48 3.45 0.03	56.72 2.70 0.00	52.50 3.25 -0.01	49.45 3.03 -0.50	46.85 2.90 -0.02	42.23 2.24 -0.03
NORTHPORT__IC 23718	43.50 2.81 0.00	39.82 2.40 0.00	38.87 2.37 0.00	38.76 2.16 0.00	38.67 1.56 0.00	40.58 2.00 0.00	43.67 2.90 0.00	44.90 2.10 0.00	50.86 2.83 0.00	54.56 3.28 0.00	53.29 3.39 0.00	51.99 3.44 -0.12	48.33 3.11 -0.07	45.44 2.88 -0.15	43.70 2.93 -0.17	44.52 2.98 -0.15	55.21 3.71 -0.65	85.43 4.68 0.00	69.65 4.62 0.03	57.31 3.30 0.00	52.45 3.20 -0.01	49.41 2.98 -0.50	46.72 2.77 -0.02	42.15 2.16 -0.03
NPX_GEN_1385_PROXY 323591	43.18 2.48 0.00	39.55 2.13 0.00	38.69 2.19 0.00	38.50 1.90 0.00	38.12 1.00 0.00	39.59 1.47 0.45	43.54 2.32 -0.45	44.26 1.46 0.00	50.20 2.16 0.00	53.89 2.61 0.00	52.78 2.89 0.00	51.65 3.10 -0.12	48.01 2.80 -0.07	45.14 2.59 -0.15	43.42 2.64 -0.17	44.23 2.69 -0.15	55.21 3.71 -0.65	84.39 3.64 0.00	69.20 4.17 0.03	56.93 2.92 0.00	52.10 2.85 -0.01	48.76 2.34 -0.50	46.15 2.20 -0.02	41.87 1.88 -0.03

NPX_GEN_CSC 323557	43.63 2.93 0.00	39.97 2.55 0.00	38.98 2.48 0.00	38.87 2.27 0.00	38.45 1.33 0.00	40.17 2.04 0.45	43.91 2.69 -0.45	44.26 1.46 0.00	50.77 2.74 0.00	54.61 3.33 0.00	53.29 3.39 0.00	52.13 3.58 -0.12	48.24 3.02 -0.07	45.27 2.72 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.77 4.27 -0.65	85.27 4.52 0.00	70.50 5.47 0.03	57.74 3.72 0.00	52.40 3.15 -0.01	49.41 2.98 -0.50	46.63 2.68 -0.02	41.99 2.00 -0.03
NSINS_S_GLNS_FALLS 23858	41.43 0.73 0.00	38.10 0.67 0.00	37.16 0.66 0.00	37.22 0.62 0.00	37.78 0.67 0.00	39.27 0.70 0.00	41.51 0.73 0.00	42.89 0.09 0.00	47.46 -0.57 0.00	50.92 -0.36 0.00	49.55 -0.35 0.00	48.09 -0.34 0.00	44.92 -0.22 0.00	42.11 -0.29 0.00	40.16 -0.45 0.00	41.14 -0.25 0.00	50.49 -0.35 0.00	80.67 -0.08 0.00	65.36 0.33 0.02	54.40 0.38 0.00	49.49 0.25 0.00	46.06 0.14 0.00	43.89 -0.04 0.00	39.93 -0.04 0.00
NUCOR_STEEL____DRP 24197	42.12 1.42 0.00	38.65 1.23 0.00	37.59 1.09 0.00	37.62 1.02 0.00	38.27 1.15 0.00	39.81 1.23 0.00	42.44 1.67 0.00	44.56 1.76 0.00	49.47 1.44 0.00	52.66 1.39 0.00	51.04 1.15 0.00	49.49 1.06 0.00	46.18 1.04 0.00	43.42 1.02 0.00	41.58 0.97 0.00	42.34 0.95 0.00	51.96 1.12 0.00	82.93 2.18 0.00	66.78 1.69 -0.03	55.37 1.35 0.00	50.28 1.04 0.00	46.71 0.78 0.00	44.64 0.70 0.00	40.61 0.64 0.00
NYISO_LBMP_REFERENCE 24008	40.70 0.00 0.00	37.42 0.00 0.00	36.50 0.00 0.00	36.60 0.00 0.00	37.12 0.00 0.00	38.58 0.00 0.00	40.77 0.00 0.00	42.81 0.00 0.00	48.03 0.00 0.00	51.28 0.00 0.00	49.89 0.00 0.00	48.42 0.00 0.00	45.14 0.00 0.00	42.40 0.00 0.00	40.61 0.00 0.00	41.39 0.00 0.00	50.85 0.00 0.00	80.75 0.00 0.00	65.06 0.00 0.00	54.02 0.00 0.00	49.24 0.00 0.00	45.93 0.00 0.00	43.94 0.00 0.00	39.97 0.00 0.00
NYPA_BRENTWD____GT 24164	43.83 3.13 0.00	40.15 2.73 0.00	39.16 2.66 0.00	39.05 2.45 0.00	38.97 1.86 0.00	40.97 2.39 0.00	44.07 3.30 0.00	45.29 2.48 0.00	51.39 3.36 0.00	55.23 3.95 0.00	53.83 3.94 0.00	52.52 3.97 -0.12	48.78 3.57 -0.07	45.86 3.31 -0.15	44.15 3.37 -0.17	44.94 3.39 -0.15	55.57 4.07 -0.65	86.16 5.41 0.00	70.17 5.14 0.03	57.64 3.62 0.00	52.69 3.45 -0.01	49.91 3.49 -0.50	47.21 3.25 -0.02	42.51 2.52 -0.03
NYPA_GOWANUS____GT5 24156	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NYPA_GOWANUS____GT6 24157	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01
NYPA_HARLEM__RVR__GT1 24160	43.50 2.81 0.00	39.89 2.47 0.00	38.87 2.37 0.00	38.87 2.27 0.00	39.23 2.11 0.00	40.81 2.24 0.00	43.42 2.65 0.00	44.90 2.10 0.00	50.38 2.35 0.00	54.05 2.77 0.00	53.13 3.24 0.00	51.64 3.24 0.03	47.85 2.53 -0.18	45.36 2.54 -0.41	44.19 3.00 -0.58	51.90 2.77 -7.73	54.20 3.36 0.00	85.03 4.28 0.00	68.54 3.51 0.03	57.26 3.24 0.00	52.29 3.00 -0.04	52.57 2.39 -4.25	46.39 2.37 -0.08	42.01 2.04 0.00
NYPA_HARLEM__RVR__GT2 24161	43.50 2.81 0.00	39.89 2.47 0.00	38.87 2.37 0.00	38.87 2.27 0.00	39.23 2.11 0.00	40.81 2.24 0.00	43.42 2.65 0.00	44.90 2.10 0.00	50.38 2.35 0.00	54.05 2.77 0.00	53.13 3.24 0.00	51.64 3.24 0.03	47.85 2.53 -0.18	45.36 2.54 -0.41	44.19 3.00 -0.58	51.90 2.77 -7.73	54.20 3.36 0.00	85.03 4.28 0.00	68.54 3.51 0.03	57.26 3.24 0.00	52.29 3.00 -0.04	52.57 2.39 -4.25	46.39 2.37 -0.08	42.01 2.04 0.00
NYPA_KENT____GT 24152	43.47 2.77 0.00	39.89 2.47 0.00	38.91 2.41 0.00	38.91 2.31 0.00	39.31 2.19 0.00	40.97 2.39 0.00	43.62 2.85 0.00	45.12 2.31 0.00	50.62 2.59 0.00	54.10 2.82 0.00	52.85 2.94 -0.01	52.09 3.05 -0.61	49.81 2.80 -1.87	49.23 2.67 -4.15	49.18 2.64 -5.93	49.22 2.77 -5.06	53.81 2.95 -0.01	84.95 4.20 0.00	68.41 3.38 0.03	57.00 2.97 -0.01	53.78 3.00 -1.53	53.46 2.71 -4.83	47.17 2.46 -0.78	42.09 2.12 -0.01
NYPA_POUCH1____GT 24155	43.55 2.85 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.05 2.47 0.00	43.67 2.90 0.00	45.07 2.27 0.00	50.58 2.54 0.00	54.10 2.82 0.00	52.85 2.94 -0.01	52.11 3.05 -0.63	49.89 2.80 -1.95	49.46 2.72 -4.34	49.41 2.60 -6.20	49.45 2.77 -5.28	53.81 2.95 -0.02	84.71 3.96 0.00	68.22 3.19 0.03	56.90 2.86 -0.02	54.47 2.95 -2.28	54.84 2.62 -6.29	47.03 2.28 -0.81	42.18 2.20 -0.01
NYPA_VERNON____GT2 24162	43.34 2.64 0.00	39.78 2.36 0.00	38.80 2.30 0.00	38.80 2.20 0.00	39.19 2.08 0.00	40.85 2.28 0.00	43.55 2.77 0.00	45.03 2.22 0.00	50.53 2.50 0.00	53.94 2.66 0.00	52.75 2.84 -0.01	51.99 2.95 -0.61	49.68 2.66 -1.87	49.14 2.59 -4.15	49.14 2.60 -5.93	49.10 2.65 -5.06	53.70 2.85 -0.01	84.87 4.12 0.00	68.35 3.32 0.03	56.95 2.92 -0.01	52.95 2.90 -0.80	52.08 2.66 -3.49	47.13 2.42 -0.78	42.01 2.04 0.00
NYPA_VERNON____GT3 24163	43.34 2.64 0.00	39.78 2.36 0.00	38.80 2.30 0.00	38.80 2.20 0.00	39.19 2.08 0.00	40.85 2.28 0.00	43.55 2.77 0.00	45.03 2.22 0.00	50.53 2.50 0.00	53.94 2.66 0.00	52.75 2.84 -0.01	51.99 2.95 -0.61	49.68 2.66 -1.87	49.14 2.59 -4.15	49.14 2.60 -5.93	49.10 2.65 -5.06	53.70 2.85 -0.01	84.87 4.12 0.00	68.35 3.32 0.03	56.95 2.92 -0.01	52.95 2.90 -0.80	52.08 2.66 -3.49	47.13 2.42 -0.78	42.01 2.04 0.00
NYPA__ASTORIA_CC1 323568	43.30 2.61 0.00	39.74 2.32 0.00	38.76 2.26 0.00	38.76 2.16 0.00	39.16 2.04 0.00	40.81 2.24 0.00	43.50 2.73 0.00	44.99 2.18 0.00	50.48 2.45 0.00	53.84 2.56 0.00	52.65 2.74 -0.01	51.89 2.86 -0.61	49.63 2.62 -1.87	49.10 2.54 -4.15	49.10 2.56 -5.93	49.10 2.65 -5.06	53.60 2.74 -0.01	84.63 3.88 0.00	68.15 3.12 0.03	56.84 2.81 -0.01	52.47 2.81 -0.42	51.33 2.62 -2.79	47.09 2.37 -0.78	41.97 2.00 0.00
NYPA__ASTORIA_CC2 323569	43.30 2.61 0.00	39.74 2.32 0.00	38.76 2.26 0.00	38.76 2.16 0.00	39.16 2.04 0.00	40.81 2.24 0.00	43.50 2.73 0.00	44.99 2.18 0.00	50.48 2.45 0.00	53.84 2.56 0.00	52.65 2.74 -0.01	51.89 2.86 -0.61	49.63 2.62 -1.87	49.10 2.54 -4.15	49.10 2.56 -5.93	49.10 2.65 -5.06	53.60 2.74 -0.01	84.63 3.88 0.00	68.15 3.12 0.03	56.84 2.81 -0.01	52.47 2.81 -0.42	51.33 2.62 -2.79	47.09 2.37 -0.78	41.97 2.00 0.00
NYPA__HOLTSVILL 23794	43.50 2.81 0.00	39.82 2.40 0.00	38.87 2.37 0.00	38.76 2.16 0.00	38.56 1.45 0.00	40.58 2.00 0.00	43.58 2.81 0.00	44.65 1.84 0.00	50.82 2.78 0.00	54.61 3.33 0.00	53.29 3.39 0.00	51.99 3.44 -0.12	48.28 3.07 -0.07	45.35 2.80 -0.15	43.74 2.96 -0.17	44.52 2.98 -0.15	55.42 3.92 -0.65	85.52 4.76 0.00	69.97 4.94 0.03	57.42 3.41 0.00	52.40 3.15 -0.01	49.41 2.98 -0.50	46.68 2.73 -0.02	42.07 2.08 -0.03



NYPY____HELLGATE_GT1 24158	43.50 2.81 0.00	39.89 2.47 0.00	38.87 2.37 0.00	38.87 2.27 0.00	39.23 2.11 0.00	40.81 2.24 0.00	43.42 2.65 0.00	44.90 2.10 0.00	50.38 2.35 0.00	54.05 2.77 0.00	53.13 3.24 0.00	51.73 3.24 -0.06	50.52 2.53 -2.85	51.30 2.54 -6.35	52.69 3.00 -9.08	44.66 2.77 -0.50	54.20 3.36 0.00	85.03 4.28 0.00	68.54 3.51 0.03	57.26 3.24 0.00	52.22 3.00 0.02	48.59 2.39 -0.27	47.48 2.37 -1.17	42.01 2.04 0.00
NYPY____HELLGATE_GT2 24159	43.50 2.81 0.00	39.89 2.47 0.00	38.87 2.37 0.00	38.87 2.27 0.00	39.23 2.11 0.00	40.81 2.24 0.00	43.42 2.65 0.00	44.90 2.10 0.00	50.38 2.35 0.00	54.05 2.77 0.00	53.13 3.24 0.00	51.73 3.24 -0.06	50.52 2.53 -2.85	51.30 2.54 -6.35	52.69 3.00 -9.08	44.66 2.77 -0.50	54.20 3.36 0.00	85.03 4.28 0.00	68.54 3.51 0.03	57.26 3.24 0.00	52.22 3.00 0.02	48.59 2.39 -0.27	47.48 2.37 -1.17	42.01 2.04 0.00
NYS_BARGE____HYD 23848	39.07 -1.63 0.00	35.81 -1.61 0.00	34.78 -1.71 0.00	34.74 -1.87 0.00	35.41 -1.71 0.00	36.92 -1.66 0.00	39.18 -1.59 0.00	40.67 -2.14 0.00	43.51 -4.52 0.00	45.94 -5.33 0.00	44.20 -5.69 0.00	42.81 -5.62 0.00	40.26 -4.88 0.00	37.91 -4.50 0.00	36.38 -4.22 0.00	36.92 -4.47 0.00	44.85 -6.00 0.00	70.98 -9.77 0.00	55.29 -8.20 1.57	47.32 -6.70 0.00	42.99 -6.25 0.00	40.00 -5.92 0.00	39.15 -4.79 0.00	36.29 -3.68 0.00
O.H_GEN_BRUCE 24063	38.54 -2.16 0.00	35.40 -2.02 0.00	34.42 -2.08 0.00	34.41 -2.20 0.00	35.00 -2.11 0.00	36.00 -2.12 0.45	39.35 -1.87 -0.45	40.45 -2.35 0.00	43.71 -4.32 0.00	46.15 -5.13 0.00	44.40 -5.49 0.00	43.00 -5.42 0.00	40.31 -4.83 0.00	37.95 -4.45 0.00	36.42 -4.18 0.00	36.96 -4.43 0.00	45.00 -5.85 0.00	67.38 -9.37 4.00	55.79 -7.87 1.40	47.64 -6.37 0.00	43.23 -6.01 0.00	40.14 -5.79 0.00	38.97 -4.97 0.00	36.01 -3.96 0.00
OAK ORCHARD____HYD 24046	40.53 -0.16 0.00	37.16 -0.26 0.00	36.02 -0.48 0.00	36.05 -0.55 0.00	36.67 -0.44 0.00	38.19 -0.39 0.00	40.65 -0.12 0.00	42.59 -0.21 0.00	46.78 -1.25 0.00	49.64 -1.64 0.00	48.05 -1.85 0.00	46.53 -1.89 0.00	43.52 -1.62 0.00	40.92 -1.49 0.00	39.23 -1.38 0.00	39.90 -1.49 0.00	48.91 -1.93 0.00	77.77 -2.99 0.00	62.63 -2.60 -0.18	51.80 -2.22 0.00	47.03 -2.21 0.00	43.72 -2.20 0.00	42.14 -1.80 0.00	38.61 -1.36 0.00
OCC_CHEM____DRP 24175	38.74 -1.95 0.00	35.51 -1.91 0.00	34.56 -1.94 0.00	34.48 -2.12 0.00	35.15 -1.97 0.00	36.61 -1.97 0.00	38.77 -2.00 0.00	40.19 -2.61 0.00	42.89 -5.14 0.00	45.23 -6.05 0.00	43.56 -6.34 0.00	42.18 -6.25 0.00	39.72 -5.42 0.00	37.40 -5.00 0.00	35.86 -4.75 0.00	36.42 -4.97 0.00	44.24 -6.61 0.00	69.85 -10.90 0.00	54.42 -9.11 1.53	46.62 -7.40 0.00	42.40 -6.84 0.00	39.50 -6.43 0.00	38.71 -5.23 0.00	35.93 -4.04 0.00
OLIN_CORP_DRP 24177	38.74 -1.95 0.00	35.51 -1.91 0.00	34.56 -1.94 0.00	34.48 -2.12 0.00	35.15 -1.97 0.00	36.61 -1.97 0.00	38.77 -2.00 0.00	40.19 -2.61 0.00	42.89 -5.14 0.00	45.23 -6.05 0.00	43.56 -6.34 0.00	42.18 -6.25 0.00	39.72 -5.42 0.00	37.40 -5.00 0.00	35.86 -4.75 0.00	36.42 -4.97 0.00	44.24 -6.61 0.00	69.85 -10.90 0.00	54.42 -9.11 1.53	46.62 -7.40 0.00	42.40 -6.84 0.00	39.50 -6.43 0.00	38.71 -5.23 0.00	35.93 -4.04 0.00
ONEIDA_HERK_LFGE 323681	41.43 0.73 0.00	38.06 0.64 0.00	37.05 0.55 0.00	37.15 0.55 0.00	37.71 0.59 0.00	39.23 0.66 0.00	41.54 0.77 0.00	43.71 0.90 0.00	48.99 0.96 0.00	52.30 1.03 0.00	50.89 1.00 0.00	49.34 0.92 0.00	45.95 0.81 0.00	43.08 0.68 0.00	41.25 0.65 0.00	42.01 0.62 0.00	51.71 0.86 0.00	82.53 1.77 0.00	66.36 1.30 0.00	54.99 0.97 0.00	50.08 0.84 0.00	46.75 0.83 0.00	44.68 0.75 0.00	40.53 0.56 0.00
ONONDAGA_REF_OCCRA 23987	41.22 0.53 0.00	37.87 0.45 0.00	36.90 0.40 0.00	36.97 0.37 0.00	37.52 0.41 0.00	39.04 0.46 0.00	41.46 0.69 0.00	43.49 0.68 0.00	48.51 0.48 0.00	51.74 0.46 0.00	50.24 0.35 0.00	48.72 0.29 0.00	45.41 0.27 0.00	42.66 0.26 0.00	40.85 0.25 0.00	41.60 0.21 0.00	51.10 0.26 0.00	81.16 0.41 0.00	65.32 0.26 0.00	54.24 0.22 0.00	49.44 0.20 0.00	46.11 0.18 0.00	44.03 0.09 0.00	40.05 0.08 0.00
ONONDAGA____COGEN 23986	41.27 0.57 0.00	37.91 0.49 0.00	36.94 0.44 0.00	37.00 0.40 0.00	37.56 0.45 0.00	39.08 0.50 0.00	41.51 0.73 0.00	43.53 0.73 0.00	48.51 0.48 0.00	51.74 0.46 0.00	50.19 0.30 0.00	48.72 0.29 0.00	45.41 0.27 0.00	42.66 0.26 0.00	40.85 0.25 0.00	41.60 0.21 0.00	51.10 0.26 0.00	81.24 0.49 0.00	65.48 0.39 -0.02	54.35 0.33 0.00	49.49 0.25 0.00	46.06 0.14 0.00	44.03 0.09 0.00	40.05 0.08 0.00
ONTARIO____LFGE 23819	41.22 0.53 0.00	37.87 0.45 0.00	36.83 0.33 0.00	36.82 0.22 0.00	37.45 0.33 0.00	39.04 0.46 0.00	41.67 0.90 0.00	43.75 0.94 0.00	48.37 0.34 0.00	51.43 0.15 0.00	49.69 -0.20 0.00	48.18 -0.24 0.00	44.92 -0.22 0.00	42.24 -0.17 0.00	40.44 -0.16 0.00	41.14 -0.25 0.00	50.54 -0.30 0.00	80.59 -0.16 0.00	64.92 -0.19 -0.05	53.80 -0.22 0.00	48.85 -0.40 0.00	45.33 -0.60 0.00	43.37 -0.57 0.00	39.53 -0.44 0.00
OSWEGATCHIE____HYD 24044	40.29 -0.41 0.00	36.93 -0.49 0.00	35.91 -0.59 0.00	36.01 -0.59 0.00	36.60 -0.52 0.00	38.07 -0.50 0.00	40.08 -0.69 0.00	42.46 -0.34 0.00	47.94 -0.10 0.00	51.23 -0.05 0.00	50.14 0.25 0.00	48.52 0.10 0.00	45.14 0.00 0.00	42.32 -0.08 0.00	40.44 -0.16 0.00	41.06 -0.33 0.00	50.39 -0.46 0.00	80.59 -0.16 0.00	64.67 -0.39 0.00	53.48 -0.54 0.00	48.70 -0.54 0.00	46.11 0.18 0.00	44.16 0.22 0.00	40.05 0.08 0.00
OSWEGO____5 23606	40.70 0.00 0.00	37.38 -0.04 0.00	36.43 -0.07 0.00	36.53 -0.07 0.00	37.08 -0.04 0.00	38.54 -0.04 0.00	40.85 0.08 0.00	42.85 0.04 0.00	47.75 -0.29 0.00	50.92 -0.36 0.00	49.44 -0.45 0.00	47.99 -0.44 0.00	44.73 -0.41 0.00	42.02 -0.38 0.00	40.24 -0.37 0.00	41.02 -0.37 0.00	50.34 -0.51 0.00	79.95 -0.81 0.00	64.41 -0.65 0.00	53.48 -0.54 0.00	48.70 -0.54 0.00	45.42 -0.50 0.00	43.46 -0.48 0.00	39.57 -0.40 0.00
OSWEGO____6 23613	40.70 0.00 0.00	37.38 -0.04 0.00	36.43 -0.07 0.00	36.53 -0.07 0.00	37.08 -0.04 0.00	38.54 -0.04 0.00	40.85 0.08 0.00	42.85 0.04 0.00	47.75 -0.29 0.00	50.92 -0.36 0.00	49.44 -0.45 0.00	47.99 -0.44 0.00	44.73 -0.41 0.00	42.02 -0.38 0.00	40.24 -0.37 0.00	41.02 -0.37 0.00	50.34 -0.51 0.00	79.95 -0.81 0.00	64.41 -0.65 0.00	53.48 -0.54 0.00	48.70 -0.54 0.00	45.42 -0.50 0.00	43.46 -0.48 0.00	39.57 -0.40 0.00
OUTOKUMPU-AB____DRP 24206	39.23 -1.46 0.00	35.92 -1.50 0.00	34.93 -1.57 0.00	34.88 -1.72 0.00	35.59 -1.52 0.00	37.11 -1.47 0.00	39.43 -1.34 0.00	40.97 -1.84 0.00	43.95 -4.08 0.00	46.41 -4.87 0.00	44.60 -5.29 0.00	43.19 -5.23 0.00	40.63 -4.51 0.00	38.25 -4.15 0.00	36.71 -3.90 0.00	37.25 -4.14 0.00	45.10 -5.75 0.00	71.39 -9.37 0.00	55.66 -7.87 1.53	47.59 -6.43 0.00	43.28 -5.96 0.00	40.23 -5.70 0.00	39.50 -4.44 0.00	36.57 -3.40 0.00
OXBOW____ 24026	38.83 -1.87 0.00	35.59 -1.83 0.00	34.60 -1.90 0.00	34.55 -2.05 0.00	35.22 -1.89 0.00	36.72 -1.85 0.00	38.98 -1.79 0.00	40.45 -2.35 0.00	43.28 -4.76 0.00	45.69 -5.59 0.00	43.95 -5.94 0.00	42.56 -5.86 0.00	40.04 -5.10 0.00	37.70 -4.71 0.00	36.18 -4.43 0.00	36.71 -4.68 0.00	44.54 -6.31 0.00	70.42 -10.34 0.00	54.88 -8.65 1.53	46.94 -7.07 0.00	42.69 -6.55 0.00	39.73 -6.20 0.00	39.19 -4.75 0.00	36.33 -3.64 0.00

OXY_CHEM_DSASP 323612	38.74 -1.95 0.00	35.51 -1.91 0.00	34.56 -1.94 0.00	34.48 -2.12 0.00	35.15 -1.97 0.00	36.61 -1.97 0.00	38.77 -2.00 0.00	40.19 -2.61 0.00	42.89 -5.14 0.00	45.23 -6.05 0.00	43.56 -6.34 0.00	42.18 -6.25 0.00	39.72 -5.42 0.00	37.40 -5.00 0.00	35.86 -4.75 0.00	36.42 -4.97 0.00	44.24 -6.61 0.00	69.85 -10.90 0.00	54.42 -9.11 1.53	46.62 -7.40 0.00	42.40 -6.84 0.00	39.50 -6.43 0.00	38.71 -5.23 0.00	35.93 -4.04 0.00
PEEKSKILL____ 23653	42.77 2.07 0.00	39.29 1.87 0.00	38.32 1.82 0.00	38.36 1.76 0.00	38.79 1.67 0.00	40.39 1.81 0.00	43.01 2.24 0.00	44.61 1.80 0.00	50.05 2.02 0.00	53.53 2.25 0.00	52.24 2.35 0.00	50.75 2.32 0.00	47.17 2.03 0.00	44.31 1.91 0.00	42.56 1.95 0.00	43.42 2.03 0.00	53.19 2.34 0.00	84.30 3.55 0.00	67.89 2.86 0.03	56.51 2.49 0.00	51.56 2.31 0.00	47.94 2.02 0.00	45.65 1.71 0.00	41.37 1.40 0.00
PGE MADISON____WINDPWR 24146	43.47 2.77 0.00	39.93 2.51 0.00	38.84 2.34 0.00	38.91 2.31 0.00	39.56 2.45 0.00	41.24 2.66 0.00	44.07 3.30 0.00	46.40 3.60 0.00	51.73 3.70 0.00	55.17 3.90 0.00	53.44 3.54 0.00	51.62 3.20 0.00	48.03 2.89 0.00	45.03 2.63 0.00	43.08 2.48 0.00	43.87 2.48 0.00	54.20 3.36 0.00	86.89 6.13 0.00	69.85 4.88 0.10	57.96 3.94 0.00	52.64 3.40 0.00	48.77 2.85 0.00	46.44 2.50 0.00	42.12 2.16 0.00
PIERCEFIELD____HYD 23852	39.27 -1.43 0.00	36.04 -1.38 0.00	35.00 -1.50 0.00	35.17 -1.43 0.00	35.71 -1.41 0.00	37.11 -1.47 0.00	38.77 -2.00 0.00	41.40 -1.41 0.00	47.07 -0.96 0.00	50.30 -0.98 0.00	49.44 -0.45 0.00	47.94 -0.48 0.00	44.69 -0.45 0.00	41.94 -0.47 0.00	40.04 -0.57 0.00	40.52 -0.87 0.00	49.68 -1.17 0.00	79.46 -1.30 0.00	63.63 -1.43 0.00	52.56 -1.46 0.00	47.96 -1.28 0.00	45.38 -0.55 0.00	43.68 -0.26 0.00	39.65 -0.32 0.00
PINELAWN_CC_1 323563	43.34 2.64 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.58 1.98 0.00	38.56 1.45 0.00	40.47 1.89 0.00	43.58 2.81 0.00	44.86 2.05 0.00	50.77 2.74 0.00	54.35 3.08 0.00	53.04 3.15 0.00	51.69 3.15 -0.12	48.19 2.98 -0.07	45.35 2.80 -0.15	43.54 2.76 -0.17	44.32 2.77 -0.15	54.80 3.30 -0.65	85.19 4.44 0.00	69.20 4.17 0.03	57.04 3.02 0.00	52.20 2.95 -0.01	49.22 2.80 -0.50	46.68 2.73 -0.02	42.03 2.04 -0.03
PJM_GEN_KEystone 24065	40.00 -0.69 0.00	36.82 -0.60 0.00	35.91 -0.59 0.00	35.90 -0.70 0.00	36.41 -0.71 0.00	37.51 -0.62 0.45	41.02 -0.20 -0.45	42.30 -0.51 0.00	46.64 -1.39 0.00	49.59 -1.69 0.00	47.84 -2.05 0.00	46.44 -1.99 0.00	43.25 -1.89 0.00	40.66 -1.74 0.00	39.06 -1.54 0.00	39.69 -1.70 0.00	47.40 -2.44 1.00	78.20 -3.55 -1.00	61.28 -3.12 0.66	51.48 -2.54 0.00	46.83 -2.41 0.00	43.40 -2.53 0.00	41.00 -2.37 0.56	37.79 -1.96 0.22
PJM_GEN_NEPTUNE_PROXY 323594	43.42 2.73 0.00	39.78 2.36 0.00	38.80 2.30 0.00	38.72 2.12 0.00	38.82 1.71 0.00	40.21 2.08 0.45	44.28 3.06 -0.45	45.12 2.31 0.00	50.86 2.83 0.00	54.56 3.28 0.00	53.18 3.29 0.00	51.84 3.29 -0.12	48.24 3.02 -0.07	45.39 2.84 -0.15	43.58 2.80 -0.17	44.36 2.82 -0.15	54.91 3.41 -0.65	85.43 4.68 0.00	69.26 4.23 0.03	57.20 3.19 0.00	52.40 3.15 -0.01	49.36 2.94 -0.50	46.77 2.81 -0.02	42.11 2.12 -0.03
PJM_GEN_VFT_PROXY 323633	43.18 2.48 0.00	39.63 2.21 0.00	38.61 2.12 0.00	38.65 2.05 0.00	39.04 1.93 0.00	40.25 2.12 0.45	43.83 2.61 -0.45	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.83 2.91 -0.50	49.24 2.57 -1.53	48.25 2.46 -3.39	47.92 2.48 -4.84	48.04 2.53 -4.13	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	52.49 2.90 -0.35	50.82 2.62 -2.27	46.90 2.33 -0.63	41.85 1.88 0.00
PLEASANTVLY____LBMP 24000	42.61 1.91 0.00	39.14 1.72 0.00	38.21 1.72 0.00	38.29 1.68 0.00	38.71 1.59 0.00	40.27 1.70 0.00	42.81 2.04 0.00	44.39 1.58 0.00	49.71 1.68 0.00	53.18 1.90 0.00	51.84 1.94 0.00	50.41 1.99 0.00	46.86 1.71 0.00	44.06 1.65 0.00	42.23 1.63 0.00	43.13 1.74 0.00	52.83 1.98 0.00	83.66 2.90 0.00	67.44 2.41 0.03	56.12 2.10 0.00	51.21 1.97 0.00	47.63 1.70 0.00	45.43 1.49 0.00	41.21 1.24 0.00
POLETTI____ 23519	43.06 2.36 0.00	39.55 2.13 0.00	38.58 2.08 0.00	38.58 1.98 0.00	38.97 1.86 0.00	40.62 2.04 0.00	43.30 2.53 0.00	44.82 2.01 0.00	50.34 2.31 0.00	53.84 2.56 0.00	52.54 2.64 -0.01	51.63 2.71 -0.50	49.06 2.39 -1.53	48.08 2.29 -3.39	47.76 2.31 -4.84	47.92 2.40 -4.12	53.55 2.69 -0.01	84.71 3.96 0.00	65.85 3.19 2.40	56.84 2.81 -0.01	52.29 2.71 -0.35	50.59 2.39 -2.27	46.68 2.11 -0.63	41.72 1.76 0.00
PORT_JEFF_3 23555	44.07 3.38 0.00	40.34 2.92 0.00	39.35 2.85 0.00	39.24 2.64 0.00	39.04 1.93 0.00	41.12 2.55 0.00	44.15 3.38 0.00	45.25 2.44 0.00	51.54 3.50 0.00	55.38 4.10 0.00	53.98 4.09 0.00	52.66 4.11 -0.12	48.87 3.65 -0.07	45.95 3.39 -0.15	44.31 3.53 -0.17	45.10 3.56 -0.15	56.18 4.67 -0.65	86.64 5.89 0.00	70.82 5.79 0.03	58.07 4.05 0.00	53.14 3.89 -0.01	50.05 3.63 -0.50	47.29 3.34 -0.02	42.59 2.60 -0.03
PORT_JEFF_4 23616	44.07 3.38 0.00	40.34 2.92 0.00	39.35 2.85 0.00	39.24 2.64 0.00	39.04 1.93 0.00	41.12 2.55 0.00	44.15 3.38 0.00	45.25 2.44 0.00	51.54 3.50 0.00	55.38 4.10 0.00	53.98 4.09 0.00	52.66 4.11 -0.12	48.87 3.65 -0.07	45.95 3.39 -0.15	44.31 3.53 -0.17	45.10 3.56 -0.15	56.18 4.67 -0.65	86.64 5.89 0.00	70.82 5.79 0.03	58.07 4.05 0.00	53.14 3.89 -0.01	50.05 3.63 -0.50	47.29 3.34 -0.02	42.59 2.60 -0.03
PORT_JEFF_IC 23713	44.24 3.54 0.00	40.49 3.07 0.00	39.49 2.99 0.00	39.38 2.78 0.00	39.19 2.08 0.00	41.27 2.70 0.00	44.36 3.59 0.00	45.38 2.57 0.00	51.73 3.70 0.00	55.59 4.31 0.00	54.23 4.34 0.00	52.86 4.31 -0.12	49.05 3.83 -0.07	46.12 3.56 -0.15	44.47 3.69 -0.17	45.27 3.73 -0.15	56.43 4.93 -0.65	86.73 5.98 0.00	70.95 5.92 0.03	58.12 4.10 0.00	53.33 4.08 -0.01	50.23 3.81 -0.50	47.47 3.52 -0.02	42.79 2.80 -0.03
PPL PILGRIM_ST_GT1 24216	43.83 3.13 0.00	40.15 2.73 0.00	39.16 2.66 0.00	39.05 2.45 0.00	38.97 1.86 0.00	40.97 2.39 0.00	44.07 3.30 0.00	45.29 2.48 0.00	51.39 3.36 0.00	55.23 3.95 0.00	53.83 3.94 0.00	52.52 3.97 -0.12	48.78 3.57 -0.07	45.86 3.31 -0.15	44.15 3.37 -0.17	44.94 3.39 -0.15	55.57 4.07 -0.65	86.16 5.41 0.00	70.17 5.14 0.03	57.64 3.62 0.00	52.69 3.45 -0.01	49.91 3.49 -0.50	47.21 3.25 -0.02	42.51 2.52 -0.03
PPL PILGRIM_ST_GT2 24217	43.83 3.13 0.00	40.15 2.73 0.00	39.16 2.66 0.00	39.05 2.45 0.00	38.97 1.86 0.00	40.97 2.39 0.00	44.07 3.30 0.00	45.29 2.48 0.00	51.39 3.36 0.00	55.23 3.95 0.00	53.83 3.94 0.00	52.52 3.97 -0.12	48.78 3.57 -0.07	45.86 3.31 -0.15	44.15 3.37 -0.17	44.94 3.39 -0.15	55.57 4.07 -0.65	86.16 5.41 0.00	70.17 5.14 0.03	57.64 3.62 0.00	52.69 3.45 -0.01	49.91 3.49 -0.50	47.21 3.25 -0.02	42.51 2.52 -0.03
PPL_SHRM_GT3 24213	43.26 2.57 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.54 1.94 0.00	38.12 1.00 0.00	40.27 1.70 0.00	43.05 2.28 0.00	43.79 0.99 0.00	50.24 2.21 0.00	54.05 2.77 0.00	52.78 2.89 0.00	51.65 3.10 -0.12	47.78 2.57 -0.07	44.84 2.29 -0.15	43.50 2.72 -0.17	44.27 2.73 -0.15	55.16 3.66 -0.65	84.30 3.55 0.00	69.72 4.69 0.03	57.15 3.13 0.00	51.81 2.56 -0.01	48.99 2.57 -0.50	46.24 2.28 -0.02	41.59 1.60 -0.03

PPL_SHRM_GT4 24214	43.26 2.57 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.54 1.94 0.00	38.12 1.00 0.00	40.27 1.70 0.00	43.05 2.28 0.00	43.79 0.99 0.00	50.24 2.21 0.00	54.05 2.77 0.00	52.78 2.89 0.00	51.65 3.10 -0.12	47.78 2.57 -0.07	44.84 2.29 -0.15	43.50 2.72 -0.17	44.27 2.73 -0.15	55.16 3.66 -0.65	84.30 3.55 0.00	69.72 4.69 0.03	57.15 3.13 0.00	51.81 2.56 -0.01	48.99 2.57 -0.50	46.24 2.28 -0.02	41.59 1.60 -0.03
PROJECT___ORANGE 1 24174	41.15 0.45 0.00	37.80 0.37 0.00	36.83 0.33 0.00	36.89 0.29 0.00	37.45 0.33 0.00	39.00 0.43 0.00	41.38 0.61 0.00	43.41 0.60 0.00	48.37 0.34 0.00	51.59 0.31 0.00	50.09 0.20 0.00	48.57 0.15 0.00	45.28 0.14 0.00	42.53 0.13 0.00	40.73 0.12 0.00	41.52 0.12 0.00	50.90 0.05 0.00	80.75 0.00 0.00	65.00 -0.06 0.00	53.97 -0.05 0.00	49.24 0.00 0.00	45.93 0.00 0.00	43.89 -0.04 0.00	39.93 -0.04 0.00
PROJECT___ORANGE 2 24166	41.15 0.45 0.00	37.80 0.37 0.00	36.83 0.33 0.00	36.89 0.29 0.00	37.45 0.33 0.00	39.00 0.43 0.00	41.38 0.61 0.00	43.41 0.60 0.00	48.37 0.34 0.00	51.59 0.31 0.00	50.09 0.20 0.00	48.57 0.15 0.00	45.28 0.14 0.00	42.53 0.13 0.00	40.73 0.12 0.00	41.52 0.12 0.00	50.90 0.05 0.00	80.75 0.00 0.00	65.00 -0.06 0.00	53.97 -0.05 0.00	49.24 0.00 0.00	45.93 0.00 0.00	43.89 -0.04 0.00	39.93 -0.04 0.00
PYRITES___HYD 24023	39.39 -1.30 0.00	36.15 -1.27 0.00	35.11 -1.39 0.00	35.25 -1.35 0.00	35.82 -1.30 0.00	37.22 -1.35 0.00	38.94 -1.83 0.00	41.65 -1.15 0.00	47.41 -0.63 0.00	50.67 -0.61 0.00	49.79 -0.10 0.00	48.23 -0.19 0.00	44.96 -0.18 0.00	42.15 -0.25 0.00	40.24 -0.37 0.00	40.77 -0.62 0.00	50.08 -0.76 0.00	80.19 -0.56 0.00	64.21 -0.85 0.00	53.05 -0.97 0.00	48.40 -0.84 0.00	45.70 -0.23 0.00	43.89 -0.04 0.00	39.81 -0.16 0.00
RAMAPO___LBMP 323565	42.73 2.03 0.00	39.29 1.87 0.00	38.32 1.82 0.00	38.36 1.76 0.00	38.79 1.67 0.00	40.39 1.81 0.00	43.01 2.24 0.00	44.65 1.84 0.00	50.05 2.02 0.00	53.59 2.31 0.00	52.19 2.30 0.00	50.75 2.32 0.00	47.12 1.98 0.00	44.31 1.91 0.00	42.56 1.95 0.00	43.38 1.99 0.00	53.14 2.29 0.00	84.22 3.47 0.00	67.89 2.86 0.03	56.45 2.43 0.00	51.51 2.27 0.00	47.85 1.93 0.00	45.57 1.63 0.00	41.28 1.32 0.00
RANKINE____ 23646	39.23 -1.46 0.00	35.96 -1.46 0.00	34.97 -1.53 0.00	34.92 -1.68 0.00	35.59 -1.52 0.00	37.11 -1.47 0.00	39.59 -1.18 0.00	41.22 -1.58 0.00	44.48 -3.55 0.00	46.97 -4.31 0.00	45.20 -4.69 0.00	43.77 -4.65 0.00	41.08 -4.06 0.00	38.63 -3.77 0.00	37.07 -3.53 0.00	37.63 -3.77 0.00	45.76 -5.08 0.00	72.68 -8.07 0.00	56.75 -6.83 1.48	48.46 -5.56 0.00	43.97 -5.27 0.00	40.78 -5.14 0.00	39.63 -4.30 0.00	36.61 -3.36 0.00
RAVENSWOOD_GT2_1 24244	43.18 2.48 0.00	39.67 2.25 0.00	38.65 2.15 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	53.99 2.72 0.00	52.70 2.79 -0.01	51.89 2.86 -0.61	49.54 2.53 -1.87	48.97 2.42 -4.15	48.98 2.44 -5.93	48.97 2.53 -5.06	53.70 2.85 -0.01	84.95 4.20 0.00	68.48 3.45 0.03	57.00 2.97 -0.01	52.52 2.85 -0.42	51.24 2.52 -2.79	46.95 2.24 -0.78	41.85 1.88 0.00
RAVENSWOOD_GT2_2 24245	43.18 2.48 0.00	39.67 2.25 0.00	38.65 2.15 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	53.99 2.72 0.00	52.70 2.79 -0.01	51.89 2.86 -0.61	49.54 2.53 -1.87	48.97 2.42 -4.15	48.98 2.44 -5.93	48.97 2.53 -5.06	53.70 2.85 -0.01	84.95 4.20 0.00	68.48 3.45 0.03	57.00 2.97 -0.01	52.52 2.85 -0.42	51.24 2.52 -2.79	46.95 2.24 -0.78	41.85 1.88 0.00
RAVENSWOOD_GT2_3 24246	43.22 2.52 0.00	39.67 2.25 0.00	38.69 2.19 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.77 2.20 0.00	43.42 2.65 0.00	44.99 2.18 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.75 2.84 -0.01	51.94 2.91 -0.61	49.58 2.57 -1.87	49.01 2.46 -4.15	49.02 2.48 -5.93	48.97 2.53 -5.06	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	52.57 2.90 -0.42	51.28 2.57 -2.79	47.00 2.28 -0.78	41.85 1.88 0.00
RAVENSWOOD_GT2_4 24247	43.22 2.52 0.00	39.67 2.25 0.00	38.69 2.19 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.77 2.20 0.00	43.42 2.65 0.00	44.99 2.18 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.75 2.84 -0.01	51.94 2.91 -0.61	49.58 2.57 -1.87	49.01 2.46 -4.15	49.02 2.48 -5.93	48.97 2.53 -5.06	53.75 2.90 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.05 3.02 -0.01	52.57 2.90 -0.42	51.28 2.57 -2.79	47.00 2.28 -0.78	41.85 1.88 0.00
RAVENSWOOD_GT3_1 24248	43.18 2.48 0.00	39.67 2.25 0.00	38.65 2.15 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	53.99 2.72 0.00	52.70 2.79 -0.01	51.89 2.86 -0.61	49.58 2.57 -1.87	48.97 2.42 -4.15	48.98 2.44 -5.93	48.97 2.53 -5.06	53.70 2.85 -0.01	84.95 4.20 0.00	68.48 3.45 0.03	57.00 2.97 -0.01	52.52 2.85 -0.42	51.28 2.57 -2.79	46.95 2.24 -0.78	41.85 1.88 0.00
RAVENSWOOD_GT3_2 24249	43.18 2.48 0.00	39.67 2.25 0.00	38.65 2.15 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	53.99 2.72 0.00	52.70 2.79 -0.01	51.89 2.86 -0.61	49.58 2.57 -1.87	48.97 2.42 -4.15	48.98 2.44 -5.93	48.97 2.53 -5.06	53.70 2.85 -0.01	84.95 4.20 0.00	68.48 3.45 0.03	57.00 2.97 -0.01	52.52 2.85 -0.42	51.28 2.57 -2.79	46.95 2.24 -0.78	41.85 1.88 0.00
RAVENSWOOD_GT3_3 24250	43.26 2.57 0.00	39.70 2.28 0.00	38.69 2.19 0.00	38.72 2.12 0.00	39.12 2.00 0.00	40.77 2.20 0.00	43.46 2.69 0.00	44.99 2.18 0.00	50.53 2.50 0.00	54.05 2.77 0.00	52.80 2.89 -0.01	51.94 2.91 -0.61	49.63 2.62 -1.87	49.06 2.50 -4.15	49.06 2.52 -5.93	49.02 2.57 -5.06	53.75 2.90 -0.01	85.11 4.36 0.00	68.54 3.51 0.03	57.05 3.02 -0.01	52.57 2.90 -0.42	51.33 2.62 -2.79	47.00 2.28 -0.78	41.89 1.92 0.00
RAVENSWOOD_GT3_4 24251	43.26 2.57 0.00	39.70 2.28 0.00	38.69 2.19 0.00	38.72 2.12 0.00	39.12 2.00 0.00	40.77 2.20 0.00	43.46 2.69 0.00	44.99 2.18 0.00	50.53 2.50 0.00	54.05 2.77 0.00	52.80 2.89 -0.01	51.94 2.91 -0.61	49.63 2.62 -1.87	49.06 2.50 -4.15	49.06 2.52 -5.93	49.02 2.57 -5.06	53.75 2.90 -0.01	85.11 4.36 0.00	68.54 3.51 0.03	57.05 3.02 -0.01	52.57 2.90 -0.42	51.33 2.62 -2.79	47.00 2.28 -0.78	41.89 1.92 0.00
RAVENSWOOD_GT_1 23729	43.34 2.64 0.00	39.78 2.36 0.00	38.80 2.30 0.00	38.80 2.20 0.00	39.19 2.08 0.00	40.85 2.28 0.00	43.55 2.77 0.00	45.03 2.22 0.00	50.53 2.50 0.00	53.94 2.66 0.00	52.75 2.84 -0.01	51.99 2.95 -0.61	49.68 2.66 -1.87	49.14 2.59 -4.15	49.14 2.60 -5.93	49.10 2.65 -5.06	53.70 2.85 -0.01	84.87 4.12 0.00	68.35 3.32 0.03	56.95 2.92 -0.01	52.95 2.90 -0.80	52.08 2.66 -3.49	47.13 2.42 -0.78	42.01 2.04 0.00
RAVENSWOOD_GT_10 24258	43.18 2.48 0.00	39.67 2.25 0.00	38.65 2.15 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	53.99 2.72 0.00	52.75 2.84 -0.01	51.89 2.86 -0.61	49.58 2.57 -1.87	48.97 2.42 -4.15	48.98 2.44 -5.93	48.97 2.53 -5.06	53.70 2.85 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.00 2.97 -0.01	52.56 2.85 -0.47	51.36 2.57 -2.87	46.95 2.24 -0.78	41.85 1.88 0.00

RAVENSWOOD_GT_11 24259	43.18 2.48 0.00	39.67 2.25 0.00	38.65 2.15 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	53.99 2.72 0.00	52.75 2.84 -0.01	51.89 2.86 -0.61	49.58 2.57 -1.87	48.97 2.42 -4.15	48.98 2.44 -5.93	48.97 2.53 -5.06	53.70 2.85 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.00 2.97 -0.01	52.56 2.85 -0.47	51.36 2.57 -2.87	46.95 2.24 -0.78	41.85 1.88 0.00
RAVENSWOOD_GT_4 24252	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.05 1.93 0.00	40.73 2.16 0.00	43.38 2.61 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.75 2.84 -0.01	51.94 2.91 -0.61	49.58 2.57 -1.87	48.97 2.42 -4.15	48.98 2.44 -5.93	48.93 2.48 -5.06	53.75 2.90 -0.01	85.03 4.28 0.00	68.54 3.51 0.03	57.05 3.02 -0.01	52.86 2.90 -0.71	51.77 2.52 -3.32	46.95 2.24 -0.78	41.81 1.84 0.00
RAVENSWOOD_GT_5 24254	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.05 1.93 0.00	40.73 2.16 0.00	43.38 2.61 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.75 2.84 -0.01	51.94 2.91 -0.61	49.58 2.57 -1.87	48.97 2.42 -4.15	48.98 2.44 -5.93	48.93 2.48 -5.06	53.75 2.90 -0.01	85.03 4.28 0.00	68.54 3.51 0.03	57.05 3.02 -0.01	52.86 2.90 -0.71	51.77 2.52 -3.32	46.95 2.24 -0.78	41.81 1.84 0.00
RAVENSWOOD_GT_6 24253	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.05 1.93 0.00	40.73 2.16 0.00	43.38 2.61 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.75 2.84 -0.01	51.94 2.91 -0.61	49.58 2.57 -1.87	48.97 2.42 -4.15	48.98 2.44 -5.93	48.93 2.48 -5.06	53.75 2.90 -0.01	85.03 4.28 0.00	68.54 3.51 0.03	57.05 3.02 -0.01	52.86 2.90 -0.71	51.77 2.52 -3.32	46.95 2.24 -0.78	41.81 1.84 0.00
RAVENSWOOD_GT_7 24255	43.18 2.48 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.65 2.05 0.00	39.05 1.93 0.00	40.73 2.16 0.00	43.38 2.61 0.00	44.95 2.14 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.75 2.84 -0.01	51.94 2.91 -0.61	49.58 2.57 -1.87	48.97 2.42 -4.15	48.98 2.44 -5.93	48.93 2.48 -5.06	53.75 2.90 -0.01	85.03 4.28 0.00	68.54 3.51 0.03	57.05 3.02 -0.01	52.86 2.90 -0.71	51.77 2.52 -3.32	46.95 2.24 -0.78	41.81 1.84 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.18 2.48 0.00	39.67 2.25 0.00	38.65 2.15 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	53.99 2.72 0.00	52.75 2.84 -0.01	51.89 2.86 -0.61	49.58 2.57 -1.87	48.97 2.42 -4.15	48.98 2.44 -5.93	48.97 2.53 -5.06	53.70 2.85 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.00 2.97 -0.01	52.56 2.85 -0.47	51.36 2.57 -2.87	46.95 2.24 -0.78	41.85 1.88 0.00
RAVENSWOOD_GT_9 24257	43.18 2.48 0.00	39.67 2.25 0.00	38.65 2.15 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	53.99 2.72 0.00	52.75 2.84 -0.01	51.89 2.86 -0.61	49.58 2.57 -1.87	48.97 2.42 -4.15	48.98 2.44 -5.93	48.97 2.53 -5.06	53.70 2.85 -0.01	85.03 4.28 0.00	68.48 3.45 0.03	57.00 2.97 -0.01	52.56 2.85 -0.47	51.36 2.57 -2.87	46.95 2.24 -0.78	41.85 1.88 0.00
RAVENSWOOD___1 23533	43.34 2.64 0.00	39.78 2.36 0.00	38.76 2.26 0.00	38.80 2.20 0.00	39.19 2.08 0.00	40.85 2.28 0.00	43.50 2.73 0.00	44.99 2.18 0.00	50.48 2.45 0.00	53.94 2.66 0.00	52.70 2.79 -0.01	51.94 2.91 -0.61	49.68 2.66 -1.87	49.14 2.59 -4.15	49.10 2.56 -5.93	49.10 2.65 -5.06	53.65 2.79 -0.01	84.79 4.04 0.00	68.28 3.25 0.03	56.89 2.86 -0.01	52.52 2.85 -0.42	51.38 2.66 -2.79	47.09 2.37 -0.78	41.97 2.00 0.00
RAVENSWOOD___2 23534	43.26 2.57 0.00	39.70 2.28 0.00	38.69 2.19 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.77 2.20 0.00	43.42 2.65 0.00	44.74 1.93 0.00	50.10 2.06 0.00	53.53 2.25 0.00	52.30 2.39 -0.01	51.55 2.52 -0.61	49.36 2.35 -1.87	48.97 2.42 -4.15	49.02 2.48 -5.93	48.97 2.53 -5.06	53.25 2.39 -0.01	84.14 3.39 0.00	67.76 2.73 0.03	56.46 2.43 -0.01	52.17 2.51 -0.42	51.28 2.57 -2.79	47.09 2.37 -0.78	41.97 2.00 0.00
RAVENSWOOD___3 23535	43.18 2.48 0.00	39.67 2.25 0.00	38.65 2.15 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.95 2.14 0.00	50.48 2.45 0.00	53.99 2.72 0.00	52.70 2.79 -0.01	51.89 2.86 -0.61	49.58 2.57 -1.87	49.01 2.46 -4.15	48.98 2.44 -5.93	48.97 2.53 -5.06	53.70 2.85 -0.01	84.95 4.20 0.00	68.48 3.45 0.03	57.00 2.97 -0.01	52.52 2.85 -0.42	51.28 2.57 -2.79	46.95 2.24 -0.78	41.85 1.88 0.00
RAVENSWOOD___4 23820	43.30 2.61 0.00	39.74 2.32 0.00	38.76 2.26 0.00	38.76 2.16 0.00	39.16 2.04 0.00	40.81 2.24 0.00	43.50 2.73 0.00	44.95 2.14 0.00	50.43 2.40 0.00	53.89 2.61 0.00	52.65 2.74 -0.01	51.89 2.86 -0.61	49.63 2.62 -1.87	49.10 2.54 -4.15	49.10 2.56 -5.93	49.06 2.61 -5.06	53.60 2.74 -0.01	84.71 3.96 0.00	68.22 3.19 0.03	56.84 2.81 -0.01	52.09 2.81 -0.05	50.64 2.62 -2.10	47.09 2.37 -0.78	41.96 2.00 0.00
RCPL_TRUST___DRP 24196	43.18 2.48 0.00	39.67 2.25 0.00	38.69 2.19 0.00	38.69 2.09 0.00	39.08 1.97 0.00	40.73 2.16 0.00	43.42 2.65 0.00	44.99 2.18 0.00	50.48 2.45 0.00	54.05 2.77 0.00	52.74 2.84 -0.01	51.70 2.91 -0.37	48.86 2.57 -1.15	47.37 2.42 -2.55	46.69 2.44 -3.65	47.02 2.53 -3.11	53.75 2.90 -0.01	85.03 4.28 0.00	68.54 3.51 0.03	57.05 3.02 -0.01	52.41 2.90 -0.26	50.21 2.57 -1.71	46.65 2.24 -0.48	41.85 1.88 0.00
RENSSELAER___COGEN 23796	41.83 1.14 0.00	38.51 1.09 0.00	37.63 1.13 0.00	37.74 1.14 0.00	38.23 1.11 0.00	39.69 1.12 0.00	41.46 0.69 0.00	42.98 0.17 0.00	47.60 -0.43 0.00	50.97 -0.31 0.00	49.59 -0.30 0.00	48.18 -0.24 0.00	44.96 -0.18 0.00	42.24 -0.17 0.00	40.40 -0.20 0.00	41.31 -0.08 0.00	50.54 -0.30 0.00	80.27 -0.48 0.00	64.91 -0.13 0.02	53.97 -0.05 0.00	49.19 -0.05 0.00	45.88 -0.05 0.00	43.98 0.04 0.00	40.01 0.04 0.00
REVERE_CPPR_DRP 24186	41.96 1.26 0.00	38.51 1.09 0.00	37.52 1.02 0.00	37.59 0.99 0.00	38.15 1.04 0.00	39.73 1.16 0.00	42.16 1.39 0.00	44.26 1.46 0.00	49.57 1.54 0.00	52.92 1.64 0.00	51.44 1.55 0.00	49.83 1.41 0.00	46.45 1.31 0.00	43.55 1.15 0.00	41.70 1.10 0.00	42.47 1.07 0.00	52.32 1.48 0.00	83.41 2.66 0.00	67.14 2.08 0.00	55.64 1.62 0.00	50.62 1.38 0.00	47.17 1.24 0.00	45.04 1.10 0.00	40.89 0.92 0.00
RIVERBAY____ 323610	43.38 2.69 0.00	39.78 2.36 0.00	38.80 2.30 0.00	38.80 2.20 0.00	39.19 2.08 0.00	40.77 2.20 0.00	43.38 2.61 0.00	44.90 2.10 0.00	50.38 2.35 0.00	54.05 2.77 0.00	53.09 3.20 0.00	51.63 3.20 -0.01	47.71 2.53 -0.04	45.00 2.50 -0.10	43.63 2.88 -0.14	44.20 2.69 -0.12	54.15 3.30 0.00	85.19 4.44 0.00	68.67 3.64 0.03	57.32 3.30 0.00	52.26 3.00 -0.01	48.38 2.39 -0.07	46.24 2.28 -0.02	41.97 2.00 0.00
ROCHESTER_9_IC 23652	41.19 0.49 0.00	37.80 0.37 0.00	36.54 0.04 0.00	36.56 -0.04 0.00	37.19 0.07 0.00	38.73 0.15 0.00	41.34 0.57 0.00	43.36 0.56 0.00	47.70 -0.33 0.00	50.51 -0.77 0.00	48.89 -1.00 0.00	47.40 -1.02 0.00	44.28 -0.86 0.00	41.60 -0.81 0.00	39.92 -0.69 0.00	40.65 -0.74 0.00	49.88 -0.97 0.00	79.38 -1.37 0.00	63.87 -1.37 -0.18	52.72 -1.30 0.00	47.81 -1.43 0.00	44.45 -1.47 0.00	42.80 -1.14 0.00	39.17 -0.80 0.00

ROSETON___1 23587	42.57 1.87 0.00	39.11 1.69 0.00	38.18 1.68 0.00	38.25 1.65 0.00	38.67 1.56 0.00	40.23 1.66 0.00	42.77 2.00 0.00	44.39 1.58 0.00	49.71 1.68 0.00	53.18 1.90 0.00	51.84 1.94 0.00	50.36 1.94 0.00	46.86 1.71 0.00	44.02 1.61 0.00	42.23 1.63 0.00	43.09 1.70 0.00	52.78 1.93 0.00	83.66 2.90 0.00	67.44 2.41 0.03	56.12 2.10 0.00	51.16 1.92 0.00	47.63 1.70 0.00	45.39 1.45 0.00	41.17 1.20 0.00
ROSETON___2 23588	42.57 1.87 0.00	39.11 1.69 0.00	38.18 1.68 0.00	38.25 1.65 0.00	38.67 1.56 0.00	40.23 1.66 0.00	42.77 2.00 0.00	44.39 1.58 0.00	49.71 1.68 0.00	53.18 1.90 0.00	51.84 1.94 0.00	50.36 1.94 0.00	46.86 1.71 0.00	44.02 1.61 0.00	42.23 1.63 0.00	43.09 1.70 0.00	52.78 1.93 0.00	83.66 2.90 0.00	67.44 2.41 0.03	56.12 2.10 0.00	51.16 1.92 0.00	47.63 1.70 0.00	45.39 1.45 0.00	41.17 1.20 0.00
RUSSELL___1 23602	41.92 1.22 0.00	38.43 1.01 0.00	37.12 0.62 0.00	37.15 0.55 0.00	37.78 0.67 0.00	39.35 0.77 0.00	41.99 1.22 0.00	44.18 1.37 0.00	48.61 0.58 0.00	51.48 0.21 0.00	49.89 0.00 0.00	48.33 -0.10 0.00	45.14 0.00 0.00	42.45 0.04 0.00	40.69 0.08 0.00	41.43 0.04 0.00	50.85 0.00 0.00	81.08 0.32 0.00	65.17 -0.06 -0.18	53.80 -0.22 0.00	48.70 -0.54 0.00	45.33 -0.60 0.00	43.54 -0.40 0.00	39.85 -0.12 0.00
RUSSELL___2 23532	41.92 1.22 0.00	38.43 1.01 0.00	37.12 0.62 0.00	37.15 0.55 0.00	37.78 0.67 0.00	39.35 0.77 0.00	41.99 1.22 0.00	44.18 1.37 0.00	48.61 0.58 0.00	51.48 0.21 0.00	49.89 0.00 0.00	48.33 -0.10 0.00	45.14 0.00 0.00	42.45 0.04 0.00	40.69 0.08 0.00	41.43 0.04 0.00	50.85 0.00 0.00	81.08 0.32 0.00	65.17 -0.06 -0.18	53.80 -0.22 0.00	48.70 -0.54 0.00	45.33 -0.60 0.00	43.54 -0.40 0.00	39.85 -0.12 0.00
RUSSELL___3 23549	41.06 0.37 0.00	37.68 0.26 0.00	36.46 -0.04 0.00	36.45 -0.15 0.00	37.12 0.00 0.00	38.65 0.08 0.00	41.22 0.45 0.00	43.24 0.43 0.00	47.55 -0.48 0.00	50.36 -0.92 0.00	48.79 -1.10 0.00	47.26 -1.16 0.00	44.15 -0.99 0.00	41.51 -0.89 0.00	39.79 -0.81 0.00	40.52 -0.87 0.00	49.73 -1.12 0.00	79.14 -1.61 0.00	63.67 -1.56 -0.18	52.61 -1.40 0.00	47.71 -1.53 0.00	44.36 -1.56 0.00	42.71 -1.23 0.00	39.09 -0.88 0.00
RUSSELL___4 23556	41.92 1.22 0.00	38.43 1.01 0.00	37.12 0.62 0.00	37.11 0.51 0.00	37.78 0.67 0.00	39.35 0.77 0.00	41.99 1.22 0.00	44.14 1.33 0.00	48.61 0.58 0.00	51.48 0.21 0.00	49.89 0.00 0.00	48.33 -0.10 0.00	45.14 0.00 0.00	42.40 0.00 0.00	40.65 0.04 0.00	41.43 0.04 0.00	50.85 0.00 0.00	81.08 0.32 0.00	65.17 -0.06 -0.18	53.80 -0.22 0.00	48.70 -0.54 0.00	45.28 -0.64 0.00	43.54 -0.40 0.00	39.85 -0.12 0.00
RUSSELL___STATION 23914	41.06 0.37 0.00	37.68 0.26 0.00	36.46 -0.04 0.00	36.45 -0.15 0.00	37.12 0.00 0.00	38.65 0.08 0.00	41.22 0.45 0.00	43.24 0.43 0.00	47.55 -0.48 0.00	50.36 -0.92 0.00	48.79 -1.10 0.00	47.26 -1.16 0.00	44.15 -0.99 0.00	41.51 -0.89 0.00	39.79 -0.81 0.00	40.52 -0.87 0.00	49.73 -1.12 0.00	79.14 -1.61 0.00	63.67 -1.56 -0.18	52.61 -1.40 0.00	47.71 -1.53 0.00	44.36 -1.56 0.00	42.71 -1.23 0.00	39.09 -0.88 0.00
S SALMON___HYD 24043	41.27 0.57 0.00	37.87 0.45 0.00	36.86 0.36 0.00	36.93 0.33 0.00	37.49 0.37 0.00	39.04 0.46 0.00	41.42 0.65 0.00	43.45 0.64 0.00	48.46 0.43 0.00	51.74 0.46 0.00	50.29 0.40 0.00	48.76 0.34 0.00	45.41 0.27 0.00	42.62 0.21 0.00	40.81 0.20 0.00	41.56 0.17 0.00	51.05 0.20 0.00	81.40 0.64 0.00	65.45 0.39 0.00	54.29 0.27 0.00	49.44 0.20 0.00	46.29 0.37 0.00	44.29 0.35 0.00	40.21 0.24 0.00
SELKIRK___I 23801	41.59 0.89 0.00	38.28 0.86 0.00	37.41 0.91 0.00	37.52 0.92 0.00	38.01 0.89 0.00	39.46 0.89 0.00	41.54 0.77 0.00	43.15 0.34 0.00	47.98 -0.05 0.00	51.33 0.05 0.00	49.99 0.10 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.69 0.08 0.00	41.56 0.17 0.00	50.69 -0.15 0.00	80.35 -0.40 0.00	64.91 -0.13 0.02	53.97 -0.05 0.00	49.24 0.00 0.00	46.06 0.14 0.00	44.12 0.18 0.00	40.09 0.12 0.00
SELKIRK___II 23799	41.43 0.73 0.00	38.10 0.67 0.00	37.23 0.73 0.00	37.33 0.73 0.00	37.82 0.70 0.00	39.27 0.70 0.00	41.26 0.49 0.00	42.85 0.04 0.00	47.60 -0.43 0.00	50.92 -0.36 0.00	49.59 -0.30 0.00	48.13 -0.29 0.00	44.92 -0.22 0.00	42.19 -0.21 0.00	40.40 -0.20 0.00	41.23 -0.16 0.00	50.49 -0.35 0.00	80.10 -0.65 0.00	64.71 -0.32 0.02	53.80 -0.22 0.00	49.04 -0.20 0.00	45.74 -0.18 0.00	43.81 -0.13 0.00	39.85 -0.12 0.00
SENECA OSWGO___HYD 24041	41.15 0.45 0.00	37.80 0.37 0.00	36.83 0.33 0.00	36.89 0.29 0.00	37.45 0.33 0.00	38.96 0.39 0.00	41.34 0.57 0.00	43.36 0.56 0.00	48.32 0.29 0.00	51.54 0.26 0.00	50.04 0.15 0.00	48.52 0.10 0.00	45.23 0.09 0.00	42.49 0.08 0.00	40.69 0.08 0.00	41.43 0.04 0.00	50.90 0.05 0.00	80.91 0.16 0.00	65.19 0.13 0.00	54.13 0.11 0.00	49.29 0.05 0.00	46.02 0.09 0.00	43.98 0.04 0.00	39.97 0.00 0.00
SENECA___ENERGY 23797	41.06 0.37 0.00	37.72 0.30 0.00	36.72 0.22 0.00	36.75 0.15 0.00	37.34 0.22 0.00	38.88 0.31 0.00	41.42 0.65 0.00	43.45 0.64 0.00	48.18 0.14 0.00	51.28 0.00 0.00	49.69 -0.20 0.00	48.18 -0.24 0.00	44.92 -0.22 0.00	42.24 -0.17 0.00	40.44 -0.16 0.00	41.19 -0.21 0.00	50.54 -0.30 0.00	80.59 -0.16 0.00	64.90 -0.19 -0.04	53.86 -0.16 0.00	48.90 -0.34 0.00	45.42 -0.50 0.00	43.46 -0.48 0.00	39.61 -0.36 0.00
SHOEMAKER___GT 23640	42.65 1.95 0.00	39.22 1.80 0.00	38.29 1.79 0.00	38.36 1.76 0.00	38.79 1.67 0.00	40.39 1.81 0.00	42.93 2.16 0.00	44.65 1.84 0.00	50.00 1.97 0.00	53.53 2.25 0.00	52.14 2.25 0.00	50.65 2.23 0.00	47.04 1.90 0.00	44.18 1.78 0.00	42.39 1.78 0.00	43.21 1.82 0.00	53.08 2.23 0.00	84.30 3.55 0.00	67.89 2.86 0.03	56.51 2.49 0.00	51.41 2.16 0.00	47.77 1.84 0.00	45.52 1.58 0.00	41.33 1.36 0.00
SHOREHAM_IC_1 23715	43.26 2.57 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.54 1.94 0.00	38.12 1.00 0.00	40.27 1.70 0.00	43.05 2.28 0.00	43.79 0.99 0.00	50.24 2.21 0.00	54.05 2.77 0.00	52.78 2.89 0.00	51.65 3.10 -0.12	47.78 2.57 -0.07	44.84 2.29 -0.15	43.50 2.72 -0.17	44.27 2.73 -0.15	55.16 3.66 -0.65	84.30 3.55 0.00	69.72 4.69 0.03	57.15 3.13 0.00	51.81 2.56 -0.01	48.99 2.57 -0.50	46.24 2.28 -0.02	41.59 1.60 -0.03
SHOREHAM_IC_2 23716	43.26 2.57 0.00	39.63 2.21 0.00	38.65 2.15 0.00	38.54 1.94 0.00	38.12 1.00 0.00	40.27 1.70 0.00	43.05 2.28 0.00	43.79 0.99 0.00	50.24 2.21 0.00	54.05 2.77 0.00	52.78 2.89 0.00	51.65 3.10 -0.12	47.78 2.57 -0.07	44.84 2.29 -0.15	43.50 2.72 -0.17	44.27 2.73 -0.15	55.16 3.66 -0.65	84.30 3.55 0.00	69.72 4.69 0.03	57.15 3.13 0.00	51.81 2.56 -0.01	48.99 2.57 -0.50	46.24 2.28 -0.02	41.59 1.60 -0.03
SISSONVILLE____ 23735	39.27 -1.43 0.00	36.04 -1.38 0.00	35.00 -1.50 0.00	35.17 -1.43 0.00	35.71 -1.41 0.00	37.11 -1.47 0.00	38.77 -2.00 0.00	41.40 -1.41 0.00	47.07 -0.96 0.00	50.30 -0.98 0.00	49.44 -0.45 0.00	47.94 -0.48 0.00	44.69 -0.45 0.00	41.94 -0.47 0.00	40.04 -0.57 0.00	40.52 -0.87 0.00	49.68 -1.17 0.00	79.46 -1.30 0.00	63.63 -1.43 0.00	52.56 -1.46 0.00	47.96 -1.28 0.00	45.38 -0.55 0.00	43.68 -0.26 0.00	39.65 -0.32 0.00

SITHE_IND_GS1 24169	40.53 -0.16 0.00	37.27 -0.15 0.00	36.32 -0.18 0.00	36.38 -0.22 0.00	36.93 -0.18 0.00	38.38 -0.19 0.00	40.69 -0.08 0.00	42.68 -0.13 0.00	47.55 -0.48 0.00	50.72 -0.56 0.00	49.30 -0.60 0.00	47.79 -0.63 0.00	44.60 -0.54 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.85 -0.54 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.17 -0.91 -0.02	53.26 -0.76 0.00	48.55 -0.69 0.00	45.24 -0.69 0.00	43.32 -0.62 0.00	39.45 -0.52 0.00
SITHE_IND_GS2 24170	40.53 -0.16 0.00	37.27 -0.15 0.00	36.32 -0.18 0.00	36.38 -0.22 0.00	36.93 -0.18 0.00	38.38 -0.19 0.00	40.69 -0.08 0.00	42.68 -0.13 0.00	47.55 -0.48 0.00	50.72 -0.56 0.00	49.30 -0.60 0.00	47.79 -0.63 0.00	44.60 -0.54 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.85 -0.54 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.17 -0.91 -0.02	53.26 -0.76 0.00	48.55 -0.69 0.00	45.24 -0.69 0.00	43.32 -0.62 0.00	39.45 -0.52 0.00
SITHE_IND_GS3 24171	40.53 -0.16 0.00	37.27 -0.15 0.00	36.32 -0.18 0.00	36.38 -0.22 0.00	36.93 -0.18 0.00	38.38 -0.19 0.00	40.69 -0.08 0.00	42.68 -0.13 0.00	47.55 -0.48 0.00	50.72 -0.56 0.00	49.30 -0.60 0.00	47.79 -0.63 0.00	44.60 -0.54 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.85 -0.54 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.17 -0.91 -0.02	53.26 -0.76 0.00	48.55 -0.69 0.00	45.24 -0.69 0.00	43.32 -0.62 0.00	39.45 -0.52 0.00
SITHE_IND_GS4 24172	40.53 -0.16 0.00	37.27 -0.15 0.00	36.32 -0.18 0.00	36.38 -0.22 0.00	36.93 -0.18 0.00	38.38 -0.19 0.00	40.69 -0.08 0.00	42.68 -0.13 0.00	47.55 -0.48 0.00	50.72 -0.56 0.00	49.30 -0.60 0.00	47.79 -0.63 0.00	44.60 -0.54 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.85 -0.54 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.17 -0.91 -0.02	53.26 -0.76 0.00	48.55 -0.69 0.00	45.24 -0.69 0.00	43.32 -0.62 0.00	39.45 -0.52 0.00
SITHE___BATAVIA 24024	40.00 -0.69 0.00	36.67 -0.75 0.00	35.55 -0.95 0.00	35.50 -1.10 0.00	36.19 -0.93 0.00	37.73 -0.85 0.00	40.12 -0.65 0.00	41.87 -0.94 0.00	45.24 -2.79 0.00	47.79 -3.49 0.00	46.10 -3.79 0.00	44.65 -3.78 0.00	41.89 -3.25 0.00	39.39 -3.01 0.00	37.81 -2.80 0.00	38.41 -2.98 0.00	46.88 -3.97 0.00	74.37 -6.38 0.00	59.88 -5.46 -0.28	49.48 -4.54 0.00	44.91 -4.33 0.00	41.75 -4.18 0.00	40.56 -3.38 0.00	37.41 -2.56 0.00
SITHE___INDEPEND 23800	40.53 -0.16 0.00	37.27 -0.15 0.00	36.32 -0.18 0.00	36.38 -0.22 0.00	36.93 -0.18 0.00	38.38 -0.19 0.00	40.69 -0.08 0.00	42.68 -0.13 0.00	47.55 -0.48 0.00	50.72 -0.56 0.00	49.30 -0.60 0.00	47.79 -0.63 0.00	44.60 -0.54 0.00	41.90 -0.51 0.00	40.12 -0.49 0.00	40.85 -0.54 0.00	50.18 -0.66 0.00	79.70 -1.05 0.00	64.17 -0.91 -0.02	53.26 -0.76 0.00	48.55 -0.69 0.00	45.24 -0.69 0.00	43.32 -0.62 0.00	39.45 -0.52 0.00
SITHE___MASSENA 23902	39.19 -1.50 0.00	36.00 -1.42 0.00	35.00 -1.50 0.00	35.14 -1.47 0.00	35.67 -1.45 0.00	37.03 -1.54 0.00	38.86 -1.92 0.00	41.44 -1.37 0.00	47.12 -0.91 0.00	50.30 -0.98 0.00	49.19 -0.70 0.00	47.75 -0.68 0.00	44.55 -0.59 0.00	41.85 -0.55 0.00	39.96 -0.65 0.00	40.65 -0.74 0.00	49.98 -0.86 0.00	79.79 -0.97 0.00	63.95 -1.11 0.00	52.88 -1.14 0.00	48.30 -0.94 0.00	45.38 -0.55 0.00	43.54 -0.40 0.00	39.57 -0.40 0.00
SITHE___OGDNSBRG 24021	39.43 -1.26 0.00	36.19 -1.23 0.00	35.15 -1.35 0.00	35.28 -1.32 0.00	35.85 -1.26 0.00	37.26 -1.31 0.00	39.06 -1.71 0.00	41.78 -1.03 0.00	47.60 -0.43 0.00	50.87 -0.41 0.00	49.89 0.00 0.00	48.33 -0.10 0.00	45.05 -0.09 0.00	42.32 -0.08 0.00	40.40 -0.20 0.00	41.02 -0.37 0.00	50.54 -0.30 0.00	80.83 0.08 0.00	64.80 -0.26 0.00	53.48 -0.54 0.00	48.80 -0.44 0.00	45.93 0.00 0.00	44.03 0.09 0.00	39.97 0.00 0.00
SITHE___STERLING 23777	41.71 1.02 0.00	38.32 0.90 0.00	37.30 0.80 0.00	37.37 0.77 0.00	37.97 0.85 0.00	39.50 0.92 0.00	41.91 1.14 0.00	44.00 1.20 0.00	49.18 1.15 0.00	52.51 1.23 0.00	51.04 1.15 0.00	49.44 1.02 0.00	46.09 0.95 0.00	43.25 0.85 0.00	41.42 0.81 0.00	42.18 0.78 0.00	51.92 1.07 0.00	82.61 1.86 0.00	66.49 1.43 0.00	55.16 1.14 0.00	50.23 0.98 0.00	46.80 0.87 0.00	44.68 0.75 0.00	40.61 0.64 0.00
SOUTH CAIRO___GT 23612	42.65 1.95 0.00	39.18 1.76 0.00	38.29 1.79 0.00	38.36 1.76 0.00	38.86 1.74 0.00	40.39 1.81 0.00	42.69 1.92 0.00	44.39 1.58 0.00	49.57 1.54 0.00	53.12 1.84 0.00	51.74 1.85 0.00	50.22 1.79 0.00	46.68 1.54 0.00	43.80 1.40 0.00	41.94 1.34 0.00	42.84 1.45 0.00	52.78 1.93 0.00	83.99 3.23 0.00	67.70 2.67 0.03	56.34 2.32 0.00	51.11 1.87 0.00	47.53 1.61 0.00	45.30 1.36 0.00	41.09 1.12 0.00
SOUTH HAMPTN___IC 23720	46.03 5.33 0.00	42.06 4.64 0.00	41.02 4.52 0.00	40.92 4.32 0.00	40.60 3.49 0.00	42.90 4.32 0.00	46.15 5.38 0.00	47.30 4.49 0.00	54.32 6.29 0.00	58.51 7.23 0.00	56.97 7.08 0.00	55.42 6.87 -0.12	51.30 6.09 -0.07	48.15 5.60 -0.15	46.59 5.81 -0.17	47.42 5.88 -0.15	59.79 8.29 -0.65	93.02 12.27 0.00	76.15 11.12 0.03	61.90 7.89 0.00	55.99 6.75 -0.01	52.62 6.20 -0.50	49.53 5.58 -0.02	44.55 4.55 -0.03
SOUTHOLD___IC 23719	47.94 7.24 0.00	43.75 6.33 0.00	42.63 6.13 0.00	42.57 5.97 0.00	42.31 5.20 0.00	44.75 6.17 0.00	48.23 7.46 0.00	49.57 6.76 0.00	57.11 9.08 0.00	61.54 10.26 0.00	59.87 9.98 0.00	58.04 9.49 -0.12	53.70 8.48 -0.07	50.44 7.89 -0.15	48.78 8.00 -0.17	49.62 8.07 -0.15	62.99 11.49 -0.65	99.00 18.25 0.00	80.58 15.55 0.03	65.25 11.24 0.00	58.95 9.70 -0.01	55.24 8.82 -0.50	51.86 7.91 -0.02	46.55 6.56 -0.03
ST LAWRENCE____ 23600	39.19 -1.50 0.00	36.04 -1.38 0.00	35.07 -1.42 0.00	35.21 -1.39 0.00	35.71 -1.41 0.00	37.07 -1.51 0.00	38.94 -1.83 0.00	41.44 -1.37 0.00	47.07 -0.96 0.00	50.25 -1.03 0.00	49.09 -0.80 0.00	47.70 -0.73 0.00	44.51 -0.63 0.00	41.81 -0.59 0.00	39.96 -0.65 0.00	40.65 -0.74 0.00	50.03 -0.82 0.00	79.62 -1.13 0.00	63.95 -1.11 0.00	52.94 -1.08 0.00	48.36 -0.88 0.00	45.38 -0.55 0.00	43.50 -0.44 0.00	39.57 -0.40 0.00
STATION 5_MISC_HYD 23604	41.19 0.49 0.00	37.80 0.37 0.00	36.54 0.04 0.00	36.56 -0.04 0.00	37.19 0.07 0.00	38.73 0.15 0.00	41.34 0.57 0.00	43.36 0.56 0.00	47.70 -0.33 0.00	50.51 -0.77 0.00	48.89 -1.00 0.00	47.40 -1.02 0.00	44.28 -0.86 0.00	41.60 -0.81 0.00	39.92 -0.69 0.00	40.65 -0.74 0.00	49.88 -0.97 0.00	79.38 -1.37 0.00	63.87 -1.37 -0.18	52.72 -1.30 0.00	47.81 -1.43 0.00	44.45 -1.47 0.00	42.80 -1.14 0.00	39.17 -0.80 0.00
STEEL___WIND 323596	39.23 -1.46 0.00	36.00 -1.42 0.00	34.97 -1.53 0.00	34.92 -1.68 0.00	35.59 -1.52 0.00	37.15 -1.43 0.00	39.63 -1.14 0.00	41.27 -1.54 0.00	44.53 -3.50 0.00	47.02 -4.26 0.00	45.20 -4.69 0.00	43.77 -4.65 0.00	41.08 -4.06 0.00	38.67 -3.73 0.00	37.11 -3.49 0.00	37.67 -3.73 0.00	45.76 -5.08 0.00	72.76 -8.00 0.00	56.75 -6.83 1.48	48.46 -5.56 0.00	44.02 -5.22 0.00	40.83 -5.10 0.00	39.68 -4.26 0.00	36.65 -3.32 0.00
STEBEN_REC_LFGE 323667	41.06 0.37 0.00	37.68 0.26 0.00	36.65 0.15 0.00	36.64 0.04 0.00	37.30 0.19 0.00	38.96 0.39 0.00	41.71 0.94 0.00	43.75 0.94 0.00	47.98 -0.05 0.00	50.87 -0.41 0.00	49.04 -0.85 0.00	47.50 -0.92 0.00	44.37 -0.77 0.00	41.68 -0.72 0.00	39.92 -0.69 0.00	40.52 -0.87 0.00	49.63 -1.22 0.00	79.38 -1.37 0.00	63.62 -1.37 0.07	52.94 -1.08 0.00	47.96 -1.28 0.00	44.36 -1.56 0.00	42.53 -1.41 0.00	38.89 -1.08 0.00

STONY___BROOK 24151	44.24 3.54 0.00	40.49 3.07 0.00	39.49 2.99 0.00	39.38 2.78 0.00	39.19 2.08 0.00	41.27 2.70 0.00	44.36 3.59 0.00	45.38 2.57 0.00	51.73 3.70 0.00	55.59 4.31 0.00	54.23 4.34 0.00	52.86 4.31 -0.12	49.05 3.83 -0.07	46.12 3.56 -0.15	44.47 3.69 -0.17	45.27 3.73 -0.15	56.43 4.93 -0.65	86.73 5.98 0.00	70.95 5.92 0.03	58.12 4.10 0.00	53.33 4.08 -0.01	50.23 3.81 -0.50	47.47 3.52 -0.02	42.79 2.80 -0.03
STURGEON_POOL_HYD 23609	43.34 2.64 0.00	39.82 2.40 0.00	38.91 2.41 0.00	38.98 2.38 0.00	39.42 2.30 0.00	41.01 2.43 0.00	43.67 2.90 0.00	45.38 2.57 0.00	50.82 2.78 0.00	54.41 3.13 0.00	53.04 3.15 0.00	51.48 3.05 0.00	47.76 2.62 0.00	44.82 2.42 0.00	43.04 2.44 0.00	43.87 2.48 0.00	54.10 3.26 0.00	85.93 5.17 0.00	69.13 4.10 0.03	57.53 3.51 0.00	52.25 3.00 0.00	48.54 2.62 0.00	46.22 2.28 0.00	41.93 1.96 0.00
SYNERGY___BIOGAS 323694	40.00 -0.69 0.00	36.67 -0.75 0.00	35.55 -0.95 0.00	35.50 -1.10 0.00	36.19 -0.93 0.00	37.73 -0.85 0.00	40.12 -0.65 0.00	41.87 -0.94 0.00	45.24 -2.79 0.00	47.79 -3.49 0.00	46.10 -3.79 0.00	44.65 -3.78 0.00	41.89 -3.25 0.00	39.39 -3.01 0.00	37.81 -2.80 0.00	38.41 -2.98 0.00	46.88 -3.97 0.00	74.37 -6.38 0.00	59.88 -5.46 -0.28	49.48 -4.54 0.00	44.91 -4.33 0.00	41.75 -4.18 0.00	40.56 -3.38 0.00	37.41 -2.56 0.00
SYRACUSE___ENERGY_ST1 323597	41.27 0.57 0.00	37.91 0.49 0.00	36.94 0.44 0.00	37.00 0.40 0.00	37.56 0.45 0.00	39.08 0.50 0.00	41.51 0.73 0.00	43.53 0.73 0.00	48.51 0.48 0.00	51.74 0.46 0.00	50.19 0.30 0.00	48.72 0.29 0.00	45.41 0.27 0.00	42.66 0.26 0.00	40.85 0.25 0.00	41.60 0.21 0.00	51.10 0.26 0.00	81.24 0.49 0.00	65.48 0.39 -0.02	54.35 0.33 0.00	49.49 0.25 0.00	46.06 0.14 0.00	44.03 0.09 0.00	40.05 0.08 0.00
SYRACUSE___ENERGY_ST2 323598	41.27 0.57 0.00	37.91 0.49 0.00	36.94 0.44 0.00	37.00 0.40 0.00	37.56 0.45 0.00	39.08 0.50 0.00	41.51 0.73 0.00	43.53 0.73 0.00	48.51 0.48 0.00	51.74 0.46 0.00	50.19 0.30 0.00	48.72 0.29 0.00	45.41 0.27 0.00	42.66 0.26 0.00	40.85 0.25 0.00	41.60 0.21 0.00	51.10 0.26 0.00	81.24 0.49 0.00	65.48 0.39 -0.02	54.35 0.33 0.00	49.49 0.25 0.00	46.06 0.14 0.00	44.03 0.09 0.00	40.05 0.08 0.00
SYRACUSE___POWER 24017	41.22 0.53 0.00	37.87 0.45 0.00	36.90 0.40 0.00	36.97 0.37 0.00	37.52 0.41 0.00	39.04 0.46 0.00	41.46 0.69 0.00	43.49 0.68 0.00	48.51 0.48 0.00	51.74 0.46 0.00	50.24 0.35 0.00	48.72 0.29 0.00	45.41 0.27 0.00	42.66 0.26 0.00	40.85 0.25 0.00	41.60 0.21 0.00	51.10 0.26 0.00	81.16 0.41 0.00	65.32 0.26 0.00	54.24 0.22 0.00	49.44 0.20 0.00	46.11 0.18 0.00	44.03 0.09 0.00	40.05 0.08 0.00
TRIGEN___CC 323695	43.34 2.64 0.00	39.70 2.28 0.00	38.76 2.26 0.00	38.69 2.09 0.00	38.82 1.71 0.00	40.66 2.08 0.00	43.71 2.94 0.00	45.07 2.27 0.00	50.82 2.78 0.00	54.46 3.18 0.00	53.09 3.20 0.00	51.74 3.20 -0.12	48.15 2.93 -0.07	45.31 2.75 -0.15	43.50 2.72 -0.17	44.27 2.73 -0.15	54.81 3.30 -0.66	85.44 4.68 0.00	69.20 4.17 0.03	57.21 3.19 0.00	52.35 3.10 -0.01	49.27 2.85 -0.50	46.68 2.73 -0.02	42.07 2.08 -0.03
UNION___PROCESSING_DRP 323587	40.53 -0.16 0.00	37.16 -0.26 0.00	36.02 -0.48 0.00	36.05 -0.55 0.00	36.67 -0.44 0.00	38.19 -0.39 0.00	40.65 -0.12 0.00	42.59 -0.21 0.00	46.78 -1.25 0.00	49.64 -1.64 0.00	48.05 -1.85 0.00	46.53 -1.89 0.00	43.52 -1.62 0.00	40.92 -1.49 0.00	39.23 -1.38 0.00	39.90 -1.49 0.00	48.91 -1.93 0.00	77.77 -2.99 0.00	62.63 -2.60 -0.18	51.80 -2.22 0.00	47.03 -2.21 0.00	43.72 -2.20 0.00	42.14 -1.80 0.00	38.61 -1.36 0.00
UPPER HUDSON___HYD 24058	40.82 0.12 0.00	37.50 0.07 0.00	36.61 0.11 0.00	36.67 0.07 0.00	37.23 0.11 0.00	38.69 0.12 0.00	40.89 0.12 0.00	42.25 -0.56 0.00	46.83 -1.20 0.00	50.25 -1.03 0.00	48.89 -1.00 0.00	47.46 -0.97 0.00	44.28 -0.86 0.00	41.56 -0.85 0.00	39.63 -0.97 0.00	40.56 -0.83 0.00	49.83 -1.02 0.00	79.54 -1.21 0.00	64.45 -0.59 0.02	53.64 -0.38 0.00	48.85 -0.40 0.00	45.42 -0.50 0.00	43.32 -0.62 0.00	39.37 -0.60 0.00
UPPER RAQUET___HYD 24056	39.27 -1.43 0.00	36.04 -1.38 0.00	35.00 -1.50 0.00	35.17 -1.43 0.00	35.71 -1.41 0.00	37.11 -1.47 0.00	38.77 -2.00 0.00	41.40 -1.41 0.00	47.07 -0.96 0.00	50.30 -0.98 0.00	49.44 -0.45 0.00	47.94 -0.48 0.00	44.69 -0.45 0.00	41.94 -0.47 0.00	40.04 -0.57 0.00	40.52 -0.87 0.00	49.68 -1.17 0.00	79.46 -1.30 0.00	63.63 -1.43 0.00	52.56 -1.46 0.00	47.96 -1.28 0.00	45.38 -0.55 0.00	43.68 -0.26 0.00	39.65 -0.32 0.00
VISCHER___FERRY HYD 24020	42.28 1.59 0.00	38.88 1.46 0.00	38.00 1.50 0.00	38.07 1.47 0.00	38.60 1.49 0.00	40.08 1.50 0.00	42.20 1.43 0.00	43.66 0.86 0.00	48.22 0.19 0.00	51.64 0.36 0.00	50.24 0.35 0.00	48.76 0.34 0.00	45.59 0.45 0.00	42.78 0.38 0.00	40.89 0.29 0.00	41.81 0.41 0.00	51.25 0.40 0.00	81.56 0.81 0.00	65.95 0.91 0.02	54.83 0.81 0.00	49.98 0.74 0.00	46.57 0.64 0.00	44.60 0.66 0.00	40.57 0.60 0.00
WADING RIVER_IC_1 23522	43.63 2.93 0.00	39.97 2.55 0.00	38.98 2.48 0.00	38.87 2.27 0.00	38.41 1.30 0.00	40.62 2.04 0.00	43.46 2.69 0.00	44.22 1.41 0.00	50.77 2.74 0.00	54.56 3.28 0.00	53.29 3.39 0.00	52.13 3.58 -0.12	48.24 3.02 -0.07	45.27 2.72 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.77 4.27 -0.65	85.27 4.52 0.00	70.50 5.47 0.03	57.74 3.72 0.00	52.35 3.10 -0.01	49.41 2.98 -0.50	46.63 2.68 -0.02	41.95 1.96 -0.03
WADING RIVER_IC_2 23547	43.63 2.93 0.00	39.97 2.55 0.00	38.98 2.48 0.00	38.87 2.27 0.00	38.41 1.30 0.00	40.62 2.04 0.00	43.46 2.69 0.00	44.22 1.41 0.00	50.77 2.74 0.00	54.56 3.28 0.00	53.29 3.39 0.00	52.13 3.58 -0.12	48.24 3.02 -0.07	45.27 2.72 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.77 4.27 -0.65	85.27 4.52 0.00	70.50 5.47 0.03	57.74 3.72 0.00	52.35 3.10 -0.01	49.41 2.98 -0.50	46.63 2.68 -0.02	41.95 1.96 -0.03
WADING RIVER_IC_3 23601	43.63 2.93 0.00	39.97 2.55 0.00	38.98 2.48 0.00	38.87 2.27 0.00	38.41 1.30 0.00	40.62 2.04 0.00	43.46 2.69 0.00	44.22 1.41 0.00	50.77 2.74 0.00	54.56 3.28 0.00	53.29 3.39 0.00	52.13 3.58 -0.12	48.24 3.02 -0.07	45.27 2.72 -0.15	43.95 3.17 -0.17	44.73 3.19 -0.15	55.77 4.27 -0.65	85.27 4.52 0.00	70.50 5.47 0.03	57.74 3.72 0.00	52.35 3.10 -0.01	49.41 2.98 -0.50	46.63 2.68 -0.02	41.95 1.96 -0.03
WALDEN___HYDRO 24148	42.81 2.11 0.00	39.29 1.87 0.00	38.36 1.86 0.00	38.43 1.83 0.00	38.86 1.74 0.00	40.47 1.89 0.00	43.09 2.32 0.00	44.78 1.97 0.00	50.20 2.16 0.00	53.74 2.46 0.00	52.39 2.49 0.00	50.89 2.47 0.00	47.26 2.12 0.00	44.40 1.99 0.00	42.60 1.99 0.00	43.46 2.07 0.00	53.34 2.49 0.00	84.63 3.88 0.00	68.22 3.19 0.03	56.77 2.75 0.00	51.65 2.41 0.00	47.99 2.07 0.00	45.74 1.80 0.00	41.45 1.48 0.00
WARRENSBURG____ 23737	40.70 0.00 0.00	37.38 -0.04 0.00	36.50 0.00 0.00	36.56 -0.04 0.00	37.12 0.00 0.00	38.54 -0.04 0.00	40.69 -0.08 0.00	42.12 -0.69 0.00	46.69 -1.34 0.00	50.10 -1.18 0.00	48.75 -1.15 0.00	47.26 -1.16 0.00	44.06 -1.08 0.00	41.30 -1.10 0.00	39.43 -1.18 0.00	40.36 -1.03 0.00	49.58 -1.27 0.00	79.14 -1.61 0.00	64.19 -0.85 0.02	53.48 -0.54 0.00	48.70 -0.54 0.00	45.28 -0.64 0.00	43.19 -0.75 0.00	39.25 -0.72 0.00

WATERSIDE___6 8 9 23538	43.30 2.61 0.00	39.74 2.32 0.00	38.76 2.26 0.00	38.76 2.16 0.00	39.16 2.04 0.00	40.81 2.24 0.00	43.50 2.73 0.00	44.95 2.14 0.00	50.43 2.40 0.00	53.89 2.61 0.00	52.65 2.74 -0.01	51.89 2.86 -0.61	49.63 2.62 -1.87	49.10 2.54 -4.15	49.10 2.56 -5.93	49.06 2.61 -5.06	53.60 2.74 -0.01	84.71 3.96 0.00	68.22 3.19 0.03	56.84 2.81 -0.01	52.09 2.81 -0.05	50.64 2.62 -2.10	47.09 2.37 -0.78	41.96 2.00 0.00
WDELAWARE___HYD 323627	41.35 0.65 0.00	37.94 0.52 0.00	37.05 0.55 0.00	37.11 0.51 0.00	37.56 0.45 0.00	39.08 0.50 0.00	41.59 0.82 0.00	43.36 0.56 0.00	48.70 0.67 0.00	52.10 0.82 0.00	50.79 0.90 0.00	49.25 0.82 0.00	45.73 0.59 0.00	42.95 0.55 0.00	41.17 0.57 0.00	41.97 0.58 0.00	51.71 0.86 0.00	82.28 1.53 0.00	66.26 1.23 0.03	55.16 1.14 0.00	50.08 0.84 0.00	46.57 0.64 0.00	44.33 0.39 0.00	40.17 0.20 0.00
WEST BABYLON___IC 23714	43.99 3.29 0.00	40.23 2.81 0.00	39.24 2.74 0.00	39.12 2.52 0.00	39.12 2.00 0.00	41.05 2.47 0.00	44.23 3.46 0.00	45.51 2.70 0.00	51.54 3.50 0.00	55.33 4.05 0.00	53.98 4.09 0.00	52.57 4.02 -0.12	48.92 3.70 -0.07	46.03 3.48 -0.15	44.23 3.45 -0.17	45.02 3.48 -0.15	55.82 4.32 -0.65	86.81 6.06 0.00	70.56 5.53 0.03	58.02 4.00 0.00	53.09 3.84 -0.01	50.05 3.63 -0.50	47.34 3.38 -0.02	42.63 2.64 -0.03
WEST CANADA___HYD 24049	41.02 0.32 0.00	37.72 0.30 0.00	36.79 0.29 0.00	36.89 0.29 0.00	37.41 0.30 0.00	38.88 0.31 0.00	41.14 0.37 0.00	43.11 0.30 0.00	48.27 0.24 0.00	51.48 0.21 0.00	50.09 0.20 0.00	48.62 0.19 0.00	45.32 0.18 0.00	42.57 0.17 0.00	40.77 0.16 0.00	41.56 0.17 0.00	51.05 0.20 0.00	81.08 0.32 0.00	65.39 0.33 0.00	54.29 0.27 0.00	49.44 0.20 0.00	46.11 0.18 0.00	44.12 0.18 0.00	40.13 0.16 0.00
WESTERN_NY_WIND 24143	39.97 -0.73 0.00	36.63 -0.79 0.00	35.52 -0.98 0.00	35.47 -1.13 0.00	36.15 -0.97 0.00	37.69 -0.89 0.00	40.08 -0.69 0.00	41.82 -0.98 0.00	45.15 -2.88 0.00	47.69 -3.59 0.00	46.00 -3.89 0.00	44.55 -3.88 0.00	41.80 -3.34 0.00	39.31 -3.09 0.00	37.72 -2.88 0.00	38.33 -3.06 0.00	46.73 -4.12 0.00	74.13 -6.62 0.00	59.76 -5.60 -0.29	49.37 -4.65 0.00	44.81 -4.43 0.00	41.66 -4.27 0.00	40.47 -3.47 0.00	37.33 -2.64 0.00
WESTOVER___LESR 323668	40.90 0.20 0.00	37.65 0.23 0.00	36.68 0.18 0.00	36.75 0.15 0.00	37.30 0.19 0.00	38.85 0.27 0.00	41.34 0.57 0.00	43.28 0.47 0.00	48.03 0.00 0.00	51.12 -0.15 0.00	49.49 -0.40 0.00	47.99 -0.44 0.00	44.73 -0.41 0.00	42.02 -0.38 0.00	40.28 -0.33 0.00	40.98 -0.41 0.00	50.24 -0.61 0.00	80.02 -0.73 0.00	64.17 -0.71 0.18	53.43 -0.59 0.00	48.65 -0.59 0.00	45.15 -0.78 0.00	43.19 -0.75 0.00	39.33 -0.64 0.00
WETHRSFD_WT_PWR 323626	39.64 -1.06 0.00	36.41 -1.01 0.00	35.40 -1.09 0.00	35.36 -1.24 0.00	36.00 -1.11 0.00	37.57 -1.00 0.00	40.08 -0.69 0.00	41.82 -0.98 0.00	45.39 -2.64 0.00	48.05 -3.23 0.00	46.25 -3.64 0.00	44.79 -3.63 0.00	41.94 -3.20 0.00	39.43 -2.97 0.00	37.84 -2.76 0.00	38.41 -2.98 0.00	46.83 -4.02 0.00	74.54 -6.22 0.00	59.94 -5.33 -0.22	49.65 -4.37 0.00	45.10 -4.14 0.00	41.79 -4.13 0.00	40.42 -3.52 0.00	37.21 -2.76 0.00
YORK___WARBASSE 23770	43.59 2.89 0.00	40.00 2.58 0.00	39.02 2.52 0.00	39.02 2.42 0.00	39.42 2.30 0.00	41.08 2.51 0.00	43.71 2.94 0.00	45.16 2.35 0.00	50.67 2.64 0.00	54.20 2.92 0.00	52.95 3.04 -0.01	52.18 3.15 -0.61	49.90 2.89 -1.87	49.35 2.80 -4.15	49.26 2.72 -5.93	49.30 2.85 -5.06	53.91 3.05 -0.02	85.03 4.28 0.00	68.48 3.45 0.03	57.11 3.08 -0.01	54.55 3.05 -2.26	54.90 2.80 -6.17	47.22 2.50 -0.78	42.18 2.20 -0.01