

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/13/2001

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	29.29 1.81 0.00	23.90 1.46 0.00	22.00 1.30 0.00	22.02 1.32 0.00	23.66 1.44 0.00	28.74 2.05 0.00	33.64 2.49 0.00	36.67 3.15 -5.43	38.31 3.47 -4.39	37.76 3.38 -5.76	37.76 3.32 -5.85	37.76 3.27 -6.33	37.75 3.28 -6.42	37.75 3.31 -6.35	37.72 3.30 -6.42	37.72 3.26 -6.57	38.36 3.31 -6.48	59.71 4.77 -12.69	52.29 4.75 -5.47	49.79 3.77 -12.04	38.16 3.47 -3.41	36.78 2.99 -5.81	35.85 2.50 -8.32	28.98 1.93 -1.00
74TH STREET_GT_1 24260	29.29 1.81 0.00	23.90 1.46 0.00	22.00 1.30 0.00	22.02 1.32 0.00	23.66 1.44 0.00	28.74 2.05 0.00	33.64 2.49 0.00	36.67 3.15 -5.43	38.31 3.47 -4.39	37.76 3.38 -5.76	37.76 3.32 -5.85	37.76 3.27 -6.33	37.75 3.28 -6.42	37.75 3.31 -6.35	37.72 3.30 -6.42	37.72 3.26 -6.57	38.36 3.31 -6.48	59.71 4.77 -12.69	52.29 4.75 -5.47	49.79 3.77 -12.04	38.16 3.47 -3.41	36.78 2.99 -5.81	35.85 2.50 -8.32	28.98 1.93 -1.00
74TH STREET_GT_2 24261	29.29 1.81 0.00	23.90 1.46 0.00	22.00 1.30 0.00	22.02 1.32 0.00	23.66 1.44 0.00	28.74 2.05 0.00	33.64 2.49 0.00	36.67 3.15 -5.43	38.31 3.47 -4.39	37.76 3.38 -5.76	37.76 3.32 -5.85	37.76 3.27 -6.33	37.75 3.28 -6.42	37.75 3.31 -6.35	37.72 3.30 -6.42	37.72 3.26 -6.57	38.36 3.31 -6.48	59.71 4.77 -12.69	52.29 4.75 -5.47	49.79 3.77 -12.04	38.16 3.47 -3.41	36.78 2.99 -5.81	35.85 2.50 -8.32	28.98 1.93 -1.00
ADK HUDSON___FALLS 24011	28.25 0.77 0.00	23.05 0.61 0.00	21.09 0.39 0.00	21.09 0.39 0.00	22.71 0.49 0.00	27.62 0.93 0.00	32.58 1.43 0.00	34.29 1.94 -4.26	37.83 1.95 -5.43	35.31 1.26 -5.43	31.15 1.20 -1.36	30.96 1.44 -1.36	30.84 1.43 -1.36	29.21 1.12 0.00	29.06 1.06 0.00	30.62 1.37 -1.36	35.98 2.09 -5.32	45.59 3.34 0.00	45.35 3.28 0.00	42.09 2.75 -5.36	33.47 2.19 0.00	29.80 1.82 0.00	26.33 1.30 0.00	27.33 1.28 0.00
ADK RESOURCE___RCVRY 23798	28.25 0.77 0.00	23.05 0.61 0.00	21.09 0.39 0.00	21.09 0.39 0.00	22.71 0.49 0.00	27.62 0.93 0.00	32.58 1.43 0.00	34.29 1.94 -4.26	37.83 1.95 -5.43	35.31 1.26 -5.43	31.15 1.20 -1.36	30.96 1.44 -1.36	30.84 1.43 -1.36	29.21 1.12 0.00	29.06 1.06 0.00	30.62 1.37 -1.36	35.98 2.09 -5.32	45.59 3.34 0.00	45.35 3.28 0.00	42.09 2.75 -5.36	33.47 2.19 0.00	29.80 1.82 0.00	26.33 1.30 0.00	27.33 1.28 0.00
ADK S GLENS___FALLS 24028	28.25 0.77 0.00	23.05 0.61 0.00	21.09 0.39 0.00	21.09 0.39 0.00	22.71 0.49 0.00	27.62 0.93 0.00	32.58 1.43 0.00	34.29 1.94 -4.26	37.83 1.95 -5.43	35.31 1.26 -5.43	31.15 1.20 -1.36	30.96 1.44 -1.36	30.84 1.43 -1.36	29.21 1.12 0.00	29.06 1.06 0.00	30.62 1.37 -1.36	35.98 2.09 -5.32	45.59 3.34 0.00	45.35 3.28 0.00	42.09 2.75 -5.36	33.47 2.19 0.00	29.80 1.82 0.00	26.33 1.30 0.00	27.33 1.28 0.00
ADK_NYS___DAM 23527	28.47 0.99 0.00	23.27 0.83 0.00	21.40 0.70 0.00	21.40 0.70 0.00	23.02 0.80 0.00	27.84 1.15 0.00	32.65 1.50 0.00	34.15 1.97 -4.09	37.77 2.07 -5.25	35.85 1.98 -5.25	31.90 2.00 -1.31	31.48 2.00 -1.32	31.35 1.99 -1.31	30.06 1.97 0.00	29.96 1.96 0.00	31.18 1.98 -1.31	35.78 1.97 -5.24	45.25 3.00 0.00	45.10 3.03 0.00	41.66 2.41 -5.27	33.47 2.19 0.00	29.88 1.90 0.00	26.48 1.45 0.00	27.20 1.15 0.00
AIR_PRODUCTS___DRP 24190	28.41 0.93 0.00	23.20 0.76 0.00	21.36 0.66 0.00	21.36 0.66 0.00	22.98 0.76 0.00	27.76 1.07 0.00	32.52 1.37 0.00	33.98 1.74 -4.15	37.74 1.95 -5.34	35.73 1.77 -5.34	31.70 1.77 -1.34	31.25 1.75 -1.34	31.13 1.74 -1.34	29.83 1.74 0.00	29.74 1.74 0.00	30.96 1.73 -1.34	35.63 1.83 -5.23	45.00 2.75 0.00	44.80 2.73 0.00	41.45 2.21 -5.26	33.22 1.94 0.00	29.71 1.73 0.00	26.31 1.28 0.00	27.09 1.04 0.00
ALBANY___1 23571	28.41 0.93 0.00	23.20 0.76 0.00	21.36 0.66 0.00	21.36 0.66 0.00	22.98 0.76 0.00	27.76 1.07 0.00	32.52 1.37 0.00	33.98 1.74 -4.15	37.74 1.95 -5.34	35.73 1.77 -5.34	31.70 1.77 -1.34	31.25 1.75 -1.34	31.13 1.74 -1.34	29.83 1.74 0.00	29.74 1.74 0.00	30.96 1.73 -1.34	35.63 1.83 -5.23	45.00 2.75 0.00	44.80 2.73 0.00	41.45 2.21 -5.26	33.22 1.94 0.00	29.71 1.73 0.00	26.31 1.28 0.00	27.09 1.04 0.00
ALBANY___2 23572	28.41 0.93 0.00	23.20 0.76 0.00	21.36 0.66 0.00	21.36 0.66 0.00	22.98 0.76 0.00	27.76 1.07 0.00	32.52 1.37 0.00	33.98 1.74 -4.15	37.74 1.95 -5.34	35.73 1.77 -5.34	31.70 1.77 -1.34	31.25 1.75 -1.34	31.13 1.74 -1.34	29.83 1.74 0.00	29.74 1.74 0.00	30.96 1.73 -1.34	35.63 1.83 -5.23	45.00 2.75 0.00	44.80 2.73 0.00	41.45 2.21 -5.26	33.22 1.94 0.00	29.71 1.73 0.00	26.31 1.28 0.00	27.09 1.04 0.00
ALBANY___3 23573	28.41 0.93 0.00	23.20 0.76 0.00	21.36 0.66 0.00	21.36 0.66 0.00	22.98 0.76 0.00	27.76 1.07 0.00	32.52 1.37 0.00	33.98 1.74 -4.15	37.74 1.95 -5.34	35.73 1.77 -5.34	31.70 1.77 -1.34	31.25 1.75 -1.34	31.13 1.74 -1.34	29.83 1.74 0.00	29.74 1.74 0.00	30.96 1.73 -1.34	35.63 1.83 -5.23	45.00 2.75 0.00	44.80 2.73 0.00	41.45 2.21 -5.26	33.22 1.94 0.00	29.71 1.73 0.00	26.31 1.28 0.00	27.09 1.04 0.00
ALBANY___4 23574	28.41 0.93 0.00	23.20 0.76 0.00	21.36 0.66 0.00	21.36 0.66 0.00	22.98 0.76 0.00	27.76 1.07 0.00	32.52 1.37 0.00	33.98 1.74 -4.15	37.74 1.95 -5.34	35.73 1.77 -5.34	31.70 1.77 -1.34	31.25 1.75 -1.34	31.13 1.74 -1.34	29.83 1.74 0.00	29.74 1.74 0.00	30.96 1.73 -1.34	35.63 1.83 -5.23	45.00 2.75 0.00	44.80 2.73 0.00	41.45 2.21 -5.26	33.22 1.94 0.00	29.71 1.73 0.00	26.31 1.28 0.00	27.09 1.04 0.00

ALCOA_RYNLDS___DRP 24188	27.59 0.11 0.00	22.53 0.09 0.00	20.74 0.04 0.00	20.74 0.04 0.00	22.26 0.04 0.00	26.50 -0.19 0.00	30.93 -0.22 0.00	27.45 -0.56 0.08	29.73 -0.61 0.11	27.88 -0.63 0.11	27.96 -0.60 0.03	27.54 -0.59 0.03	27.40 -0.62 0.03	27.47 -0.62 0.00	27.38 -0.62 0.00	27.27 -0.59 0.03	27.93 -0.54 0.10	41.28 -0.97 0.00	41.10 -0.97 0.00	33.15 -0.71 0.12	30.62 -0.66 0.00	27.34 -0.64 0.00	24.58 -0.45 0.00	26.05 0.00 0.00
ALLEGHENY___COGEN 23514	24.13 -3.35 0.00	19.61 -2.83 0.00	18.15 -2.55 0.00	18.15 -2.55 0.00	19.46 -2.76 0.00	23.30 -3.39 0.00	27.75 -3.40 0.00	25.20 -3.60 -0.71	27.62 -3.74 -0.91	26.04 -3.49 -0.91	25.30 -3.52 -0.23	24.95 -3.44 -0.23	24.75 -3.53 -0.23	24.61 -3.48 0.00	24.47 -3.53 0.00	24.58 -3.54 -0.23	26.70 -2.57 -0.70	38.74 -3.51 0.00	38.45 -3.62 0.00	31.64 -3.09 -0.75	28.50 -2.78 0.00	25.32 -2.66 0.00	22.88 -2.15 0.00	23.50 -2.55 0.00
AMERICAN_REF_FUEL 24010	25.75 -1.73 0.00	21.03 -1.41 0.00	19.54 -1.16 0.00	19.54 -1.16 0.00	20.86 -1.36 0.00	24.72 -1.97 0.00	29.06 -2.09 0.00	25.74 -2.84 -0.49	27.88 -3.20 -0.63	26.27 -2.98 -0.63	25.75 -3.00 -0.16	25.42 -2.90 -0.16	25.21 -3.00 -0.16	25.17 -2.92 0.00	25.17 -2.83 0.00	25.18 -2.87 -0.16	26.12 -3.06 -0.61	37.81 -4.44 0.00	37.61 -4.46 0.00	30.89 -3.74 -0.65	27.90 -3.38 0.00	24.79 -3.19 0.00	22.98 -2.05 0.00	23.57 -2.48 0.00
AMERICAN___BRASS 23903	25.72 -1.76 0.00	21.12 -1.32 0.00	19.60 -1.10 0.00	19.60 -1.10 0.00	20.95 -1.27 0.00	24.85 -1.84 0.00	29.13 -2.02 0.00	26.00 -2.58 -0.49	28.07 -3.01 -0.63	26.44 -2.81 -0.63	25.95 -2.80 -0.16	25.76 -2.56 -0.16	25.41 -2.80 -0.16	25.37 -2.72 0.00	25.48 -2.52 0.00	25.43 -2.62 -0.16	26.29 -2.89 -0.61	38.07 -4.18 0.00	37.91 -4.16 0.00	31.10 -3.53 -0.65	28.06 -3.22 0.00	25.07 -2.91 0.00	23.23 -1.80 0.00	23.76 -2.29 0.00
ARTHUR_KILL_GT_1 23520	28.99 1.51 0.00	24.01 1.57 0.00	22.11 1.41 0.00	22.13 1.43 0.00	23.78 1.56 0.00	28.80 2.11 0.00	33.11 1.96 0.00	36.19 2.67 -5.43	38.26 2.86 -4.95	39.86 2.83 -8.41	39.86 2.80 -8.47	39.91 2.76 -8.99	38.37 2.75 -7.57	39.88 2.78 -9.01	38.34 2.77 -7.57	38.34 2.73 -7.72	40.14 3.03 -8.54	59.42 4.48 -12.69	52.01 4.46 -5.48	49.52 3.50 -12.04	38.43 3.10 -4.05	36.51 2.71 -5.82	35.66 2.30 -8.33	28.96 1.90 -1.01
ARTHUR_KILL_2 23512	28.85 1.37 0.00	23.99 1.55 0.00	22.09 1.39 0.00	22.11 1.41 0.00	23.75 1.53 0.00	28.74 2.05 0.00	32.96 1.81 0.00	36.05 2.53 -5.43	38.11 2.71 -4.95	39.72 2.69 -8.41	39.69 2.63 -8.47	39.74 2.59 -8.99	38.20 2.58 -7.57	39.71 2.61 -9.01	38.20 2.63 -7.57	38.20 2.59 -7.72	40.00 2.89 -8.54	59.17 4.23 -12.69	51.76 4.21 -5.48	49.35 3.33 -12.04	38.27 2.94 -4.05	36.37 2.57 -5.82	35.54 2.18 -8.33	28.86 1.80 -1.01
ARTHUR_KILL_3 23513	29.16 1.68 0.00	23.79 1.35 0.00	21.90 1.20 0.00	21.92 1.22 0.00	23.55 1.33 0.00	28.61 1.92 0.00	33.49 2.34 0.00	36.50 2.98 -5.43	38.01 3.17 -4.39	37.50 3.12 -5.76	37.50 3.06 -5.85	37.50 3.01 -6.33	37.50 3.03 -6.42	37.50 3.06 -6.35	37.50 3.08 -6.42	37.50 3.04 -6.57	38.08 3.03 -6.48	59.21 4.27 -12.69	51.87 4.33 -5.47	49.45 3.43 -12.04	37.85 3.16 -3.41	36.56 2.77 -5.81	35.70 2.35 -8.32	28.82 1.77 -1.00
ASHOKAN____ 23654	29.13 1.65 0.00	23.81 1.37 0.00	21.94 1.24 0.00	21.94 1.24 0.00	23.60 1.38 0.00	28.48 1.79 0.00	33.42 2.27 0.00	34.53 2.78 -3.66	38.28 3.11 -4.72	36.35 3.01 -4.72	32.69 2.92 -1.18	32.21 2.87 -1.18	32.09 2.86 -1.18	30.93 2.84 0.00	30.86 2.86 0.00	31.89 2.82 -1.18	36.09 2.89 -4.63	46.73 4.48 0.00	46.57 4.50 0.00	42.04 3.53 -4.53	34.50 3.22 0.00	30.72 2.74 0.00	27.28 2.25 0.00	27.77 1.72 0.00
ASTORIA 5-9____ 23662	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA GT2____ 23536	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA GT3____ 23731	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA GT4____ 23727	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT2_1 24094	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT2_2 24095	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT2_3 24096	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT2_4 24097	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01

ASTORIA_GT3_1 24098	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT3_2 24099	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT3_3 24100	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT3_4 24101	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT4_1 24102	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT4_2 24103	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT4_3 24104	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT4_4 24105	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT_1 23523	29.43 1.95 0.00	24.03 1.59 0.00	22.13 1.43 0.00	22.13 1.43 0.00	23.80 1.58 0.00	28.88 2.19 0.00	33.83 2.68 0.00	36.83 3.31 -5.43	39.02 3.62 -4.95	40.55 3.52 -8.41	40.55 3.49 -8.47	40.59 3.44 -8.99	39.04 3.42 -7.57	40.56 3.46 -9.01	39.04 3.47 -7.57	39.04 3.43 -7.72	40.57 3.46 -8.54	59.97 5.03 -12.69	52.56 5.01 -5.48	50.00 3.98 -12.04	38.96 3.63 -4.05	36.96 3.16 -5.82	36.01 2.65 -8.33	29.12 2.06 -1.01
ASTORIA_GT_10 24110	29.43 1.95 0.00	24.03 1.59 0.00	22.13 1.43 0.00	22.13 1.43 0.00	23.80 1.58 0.00	28.88 2.19 0.00	33.83 2.68 0.00	36.83 3.31 -5.43	39.02 3.62 -4.95	40.55 3.52 -8.41	40.55 3.49 -8.47	40.59 3.44 -8.99	39.04 3.42 -7.57	40.56 3.46 -9.01	39.04 3.47 -7.57	39.04 3.43 -7.72	40.57 3.46 -8.54	59.97 5.03 -12.69	52.56 5.01 -5.48	50.00 3.98 -12.04	38.96 3.63 -4.05	36.96 3.16 -5.82	36.01 2.65 -8.33	29.12 2.06 -1.01
ASTORIA_GT_11 24225	29.43 1.95 0.00	24.03 1.59 0.00	22.13 1.43 0.00	22.13 1.43 0.00	23.80 1.58 0.00	28.88 2.19 0.00	33.83 2.68 0.00	36.83 3.31 -5.43	39.02 3.62 -4.95	40.55 3.52 -8.41	40.55 3.49 -8.47	40.59 3.44 -8.99	39.04 3.42 -7.57	40.56 3.46 -9.01	39.04 3.47 -7.57	39.04 3.43 -7.72	40.57 3.46 -8.54	59.97 5.03 -12.69	52.56 5.01 -5.48	50.00 3.98 -12.04	38.96 3.63 -4.05	36.96 3.16 -5.82	36.01 2.65 -8.33	29.12 2.06 -1.01
ASTORIA_GT_12 24226	29.43 1.95 0.00	24.03 1.59 0.00	22.13 1.43 0.00	22.13 1.43 0.00	23.80 1.58 0.00	28.88 2.19 0.00	33.83 2.68 0.00	36.83 3.31 -5.43	39.02 3.62 -4.95	40.55 3.52 -8.41	40.55 3.49 -8.47	40.59 3.44 -8.99	39.04 3.42 -7.57	40.56 3.46 -9.01	39.04 3.47 -7.57	39.04 3.43 -7.72	40.57 3.46 -8.54	59.97 5.03 -12.69	52.56 5.01 -5.48	50.00 3.98 -12.04	38.96 3.63 -4.05	36.96 3.16 -5.82	36.01 2.65 -8.33	29.12 2.06 -1.01
ASTORIA_GT_13 24227	29.43 1.95 0.00	24.03 1.59 0.00	22.13 1.43 0.00	22.13 1.43 0.00	23.80 1.58 0.00	28.88 2.19 0.00	33.83 2.68 0.00	36.83 3.31 -5.43	39.02 3.62 -4.95	40.55 3.52 -8.41	40.55 3.49 -8.47	40.59 3.44 -8.99	39.04 3.42 -7.57	40.56 3.46 -9.01	39.04 3.47 -7.57	39.04 3.43 -7.72	40.57 3.46 -8.54	59.97 5.03 -12.69	52.56 5.01 -5.48	50.00 3.98 -12.04	38.96 3.63 -4.05	36.96 3.16 -5.82	36.01 2.65 -8.33	29.12 2.06 -1.01
ASTORIA_GT_5 24106	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT_7 24107	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA_GT_8 24108	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01

ASTORIA_GT_9 24109	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA___2 24149	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA___3 23516	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA___4 23517	29.68 2.20 0.00	24.17 1.73 0.00	22.25 1.55 0.00	22.27 1.57 0.00	23.93 1.71 0.00	29.04 2.35 0.00	34.11 2.96 0.00	37.00 3.48 -5.43	39.30 3.90 -4.95	40.84 3.81 -8.41	40.81 3.75 -8.47	40.87 3.72 -8.99	39.29 3.67 -7.57	40.81 3.71 -9.01	39.29 3.72 -7.57	39.29 3.68 -7.72	40.85 3.74 -8.54	60.52 5.58 -12.69	53.10 5.55 -5.48	50.40 4.38 -12.04	39.18 3.85 -4.05	37.13 3.33 -5.82	36.19 2.83 -8.33	29.30 2.24 -1.01
ASTORIA___5 23518	29.40 1.92 0.00	23.99 1.55 0.00	22.11 1.41 0.00	22.11 1.41 0.00	23.78 1.56 0.00	28.85 2.16 0.00	33.77 2.62 0.00	36.81 3.29 -5.43	38.90 3.50 -4.95	40.41 3.38 -8.41	40.41 3.35 -8.47	40.44 3.29 -8.99	38.90 3.28 -7.57	40.41 3.31 -9.01	38.90 3.33 -7.57	38.90 3.29 -7.72	40.42 3.31 -8.54	59.71 4.77 -12.69	52.35 4.80 -5.48	49.83 3.81 -12.04	38.90 3.57 -4.05	36.93 3.13 -5.82	35.96 2.60 -8.33	29.09 2.03 -1.01
ASTRIA 10-13____ 23663	29.43 1.95 0.00	24.03 1.59 0.00	22.13 1.43 0.00	22.13 1.43 0.00	23.80 1.58 0.00	28.88 2.19 0.00	33.83 2.68 0.00	36.83 3.31 -5.43	39.02 3.62 -4.95	40.55 3.52 -8.41	40.55 3.49 -8.47	40.59 3.44 -8.99	39.04 3.42 -7.57	40.56 3.46 -9.01	39.04 3.47 -7.57	39.04 3.43 -7.72	40.57 3.46 -8.54	59.97 5.03 -12.69	52.56 5.01 -5.48	50.00 3.98 -12.04	38.96 3.63 -4.05	36.96 3.16 -5.82	36.01 2.65 -8.33	29.12 2.06 -1.01
BARRETT 1-8____GRP4 24034	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT 9-12____GRP3 24033	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT_IC_1 23704	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT_IC_10 23701	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT_IC_11 23702	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT_IC_12 23703	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT_IC_2 23705	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT_IC_3 23706	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT_IC_4 23707	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT_IC_5 23708	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11

BARRETT_IC_6 23709	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT_IC_7 23710	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT_IC_8 23711	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT_IC_9 23700	29.40 1.92 0.00	24.01 1.57 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.75 1.53 0.00	28.99 2.30 0.00	33.46 2.31 0.00	35.87 2.89 -4.89	37.91 3.07 -4.39	37.07 3.06 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.06 3.07 -5.10	37.58 3.11 -5.90	57.20 4.82 -10.13	53.83 4.84 -6.92	47.64 3.70 -9.96	37.33 3.54 -2.51	35.47 3.22 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT___1 23545	29.35 1.87 0.00	23.97 1.53 0.00	22.05 1.35 0.00	22.05 1.35 0.00	23.71 1.49 0.00	28.93 2.24 0.00	33.39 2.24 0.00	35.79 2.81 -4.89	37.76 2.92 -4.39	36.93 2.92 -5.39	36.16 3.00 -4.57	36.07 2.98 -4.93	35.99 2.94 -5.00	35.80 3.06 -4.65	35.75 3.05 -4.70	35.97 2.98 -5.10	37.38 2.91 -5.90	56.90 4.52 -10.13	53.53 4.54 -6.92	47.37 3.43 -9.96	37.17 3.38 -2.51	35.41 3.16 -4.27	33.85 2.70 -6.12	30.45 2.29 -2.11
BARRETT___2 23546	29.35 1.87 0.00	23.99 1.55 0.00	22.05 1.35 0.00	22.05 1.35 0.00	23.73 1.51 0.00	28.93 2.24 0.00	33.39 2.24 0.00	35.73 2.75 -4.89	37.70 2.86 -4.39	36.87 2.86 -5.39	36.11 2.95 -4.57	35.99 2.90 -4.93	35.91 2.86 -5.00	35.72 2.98 -4.65	35.67 2.97 -4.70	35.92 2.93 -5.10	37.38 2.91 -5.90	56.94 4.56 -10.13	53.58 4.59 -6.92	47.41 3.47 -9.96	37.11 3.32 -2.51	35.33 3.08 -4.27	33.80 2.65 -6.12	30.45 2.29 -2.11
BEAVER RIVER___HYD 24048	27.48 0.00 0.00	22.40 -0.04 0.00	20.51 -0.19 0.00	20.49 -0.21 0.00	22.02 -0.20 0.00	26.45 -0.24 0.00	31.15 0.00 0.00	28.20 0.11 0.00	30.60 0.15 0.00	28.68 0.06 0.00	28.65 0.06 0.00	28.08 -0.08 0.00	27.94 -0.11 0.00	27.92 -0.17 0.00	27.89 -0.11 0.00	27.92 0.03 0.00	28.71 0.14 0.00	42.76 0.51 0.00	42.57 0.50 0.00	34.32 0.34 0.00	31.50 0.22 0.00	28.04 0.06 0.00	24.60 -0.43 0.00	26.13 0.08 0.00
BEEBEE_GT_13 23619	27.07 -0.41 0.00	22.04 -0.40 0.00	20.58 -0.12 0.00	20.58 -0.12 0.00	21.84 -0.38 0.00	26.24 -0.45 0.00	31.06 -0.09 0.00	28.35 -0.11 -0.37	30.87 -0.06 -0.48	29.10 0.00 -0.48	28.71 0.00 -0.12	28.28 0.00 -0.12	28.09 -0.08 -0.12	28.01 -0.08 0.00	27.66 -0.34 0.00	27.70 -0.31 -0.12	28.88 -0.17 -0.48	42.55 0.30 0.00	42.03 -0.04 0.00	34.29 -0.20 -0.51	31.25 -0.03 0.00	27.70 -0.28 0.00	24.95 -0.08 0.00	25.35 -0.70 0.00
BETHLEHEM___STEEL 23779	25.67 -1.81 0.00	20.96 -1.48 0.00	19.46 -1.24 0.00	19.44 -1.26 0.00	20.80 -1.42 0.00	24.69 -2.00 0.00	29.16 -1.99 0.00	26.19 -2.44 -0.54	28.44 -2.71 -0.70	26.80 -2.52 -0.70	26.22 -2.54 -0.17	25.88 -2.45 -0.17	25.67 -2.55 -0.17	25.62 -2.47 0.00	25.62 -2.38 0.00	25.61 -2.45 -0.17	26.67 -2.57 -0.67	38.45 -3.80 0.00	38.33 -3.74 0.00	31.50 -3.19 -0.71	28.37 -2.91 0.00	25.24 -2.74 0.00	23.20 -1.83 0.00	23.65 -2.40 0.00
BINGHAMTON___COGEN 23790	26.85 -0.63 0.00	21.88 -0.56 0.00	20.20 -0.50 0.00	20.20 -0.50 0.00	21.71 -0.51 0.00	26.08 -0.61 0.00	30.71 -0.44 0.00	29.02 -0.20 -1.13	31.78 -0.12 -1.45	29.98 -0.09 -1.45	28.84 -0.11 -0.36	28.41 -0.11 -0.36	28.27 -0.14 -0.36	27.98 -0.11 0.00	27.89 -0.11 0.00	28.11 -0.14 -0.36	29.84 -0.14 -1.41	42.04 -0.21 0.00	41.86 -0.21 0.00	35.19 -0.24 -1.45	31.09 -0.19 0.00	27.76 -0.22 0.00	24.83 -0.20 0.00	25.40 -0.65 0.00
BLACK RIVER___HYD 24047	27.26 -0.22 0.00	22.22 -0.22 0.00	20.29 -0.41 0.00	20.29 -0.41 0.00	21.80 -0.42 0.00	26.26 -0.43 0.00	30.99 -0.16 0.00	28.18 0.00 -0.09	30.53 -0.03 -0.11	28.64 -0.09 -0.11	28.53 -0.09 -0.03	27.99 -0.20 -0.03	27.86 -0.22 -0.03	27.81 -0.28 0.00	27.75 -0.25 0.00	27.81 -0.11 -0.03	28.71 0.03 -0.11	42.71 0.46 0.00	42.53 0.46 0.00	34.34 0.24 -0.12	31.37 0.09 0.00	27.92 -0.06 0.00	24.38 -0.65 0.00	25.92 -0.13 0.00
BLUE_CIRC_CHEM_DRP 24182	28.14 0.66 0.00	23.00 0.56 0.00	21.20 0.50 0.00	21.20 0.50 0.00	22.78 0.56 0.00	27.49 0.80 0.00	32.08 0.93 0.00	33.55 1.35 -4.11	37.27 1.52 -5.30	35.32 1.40 -5.30	31.31 1.40 -1.32	30.87 1.38 -1.33	30.74 1.37 -1.32	29.47 1.38 0.00	29.37 1.37 0.00	30.58 1.37 -1.32	35.19 1.43 -5.19	44.32 2.07 0.00	44.13 2.06 0.00	40.85 1.66 -5.21	32.78 1.50 0.00	29.29 1.31 0.00	25.98 0.95 0.00	26.73 0.68 0.00
BOC_GAS_DRP 24189	28.08 0.60 0.00	22.96 0.52 0.00	21.18 0.48 0.00	21.18 0.48 0.00	22.75 0.53 0.00	27.44 0.75 0.00	32.08 0.93 0.00	33.53 1.29 -4.15	37.22 1.43 -5.34	35.33 1.37 -5.34	31.30 1.37 -1.34	30.85 1.35 -1.34	30.71 1.32 -1.34	29.44 1.35 0.00	29.34 1.34 0.00	30.57 1.34 -1.34	35.13 1.34 -5.22	44.19 1.94 0.00	44.05 1.98 0.00	40.80 1.56 -5.26	32.75 1.47 0.00	29.27 1.29 0.00	26.01 0.98 0.00	26.75 0.70 0.00
BOWLINE___1 23526	28.96 1.48 0.00	23.63 1.19 0.00	21.78 1.08 0.00	21.78 1.08 0.00	23.40 1.18 0.00	28.37 1.68 0.00	33.24 2.09 0.00	33.62 2.75 -2.78	37.77 3.01 -4.31	35.50 2.95 -3.93	31.27 2.92 0.24	30.66 2.87 0.37	30.51 2.86 0.40	29.22 2.89 1.76	29.13 2.91 1.78	30.29 2.84 0.44	35.10 2.89 -3.64	42.99 4.18 3.44	44.80 4.21 1.48	39.28 3.30 -2.00	33.36 3.00 0.92	28.98 2.57 1.57	24.91 2.13 2.25	27.32 1.54 0.27
BOWLINE___2 23595	28.96 1.48 0.00	23.63 1.19 0.00	21.76 1.06 0.00	21.78 1.08 0.00	23.40 1.18 0.00	28.37 1.68 0.00	33.24 2.09 0.00	33.59 2.72 -2.78	37.77 3.01 -4.31	35.50 2.95 -3.93	31.24 2.89 0.24	30.66 2.87 0.37	30.48 2.83 0.40	29.20 2.87 1.76	29.10 2.88 1.78	30.29 2.84 0.44	35.10 2.89 -3.64	42.95 4.14 3.44	44.75 4.16 1.48	39.24 3.26 -2.00	33.36 3.00 0.92	28.98 2.57 1.57	24.91 2.13 2.25	27.32 1.54 0.27
BROOKHAVEN___DRP 24191	29.35 1.87 0.00	24.01 1.57 0.00	22.05 1.35 0.00	22.02 1.32 0.00	23.73 1.51 0.00	29.07 2.38 0.00	33.14 1.99 0.00	35.70 2.72 -4.89	37.98 3.14 -4.39	37.10 3.09 -5.39	36.22 3.06 -4.57	36.07 2.98 -4.93	35.99 2.94 -5.00	35.77 3.03 -4.65	35.75 3.05 -4.70	36.03 3.04 -5.10	37.81 3.34 -5.90	57.79 5.41 -10.13	54.42 5.43 -6.92	48.02 4.08 -9.96	37.58 3.79 -2.51	35.66 3.41 -4.27	33.80 2.65 -6.12	30.43 2.27 -2.11

BROOKLYN_NAVY_YARD 23515	29.18 1.70 0.00	23.79 1.35 0.00	21.92 1.22 0.00	21.92 1.22 0.00	23.58 1.36 0.00	28.64 1.95 0.00	33.55 2.40 0.00	36.72 3.20 -5.43	38.34 3.50 -4.39	37.79 3.41 -5.76	37.79 3.35 -5.85	37.81 3.32 -6.33	37.78 3.31 -6.42	37.78 3.34 -6.35	37.78 3.36 -6.42	37.75 3.29 -6.57	38.39 3.34 -6.48	59.71 4.77 -12.69	52.29 4.75 -5.47	49.76 3.74 -12.04	38.16 3.47 -3.41	36.81 3.02 -5.81	35.85 2.50 -8.32	28.90 1.85 -1.00
BURROWS___LYONSDAL 23803	27.73 0.25 0.00	22.60 0.16 0.00	20.74 0.04 0.00	20.74 0.04 0.00	22.29 0.07 0.00	26.82 0.13 0.00	31.49 0.34 0.00	28.62 0.53 0.00	31.06 0.61 0.00	29.16 0.54 0.00	29.13 0.54 0.00	28.61 0.45 0.00	28.50 0.45 0.00	28.51 0.42 0.00	28.42 0.42 0.00	28.36 0.47 0.00	29.11 0.54 0.00	43.26 1.01 0.00	43.08 1.01 0.00	34.73 0.75 0.00	31.91 0.63 0.00	28.46 0.48 0.00	25.08 0.05 0.00	26.36 0.31 0.00
CALSPAN___DRP 24200	25.67 -1.81 0.00	20.96 -1.48 0.00	19.46 -1.24 0.00	19.44 -1.26 0.00	20.80 -1.42 0.00	24.69 -2.00 0.00	29.16 -1.99 0.00	26.19 -2.44 -0.54	28.44 -2.71 -0.70	26.80 -2.52 -0.70	26.22 -2.54 -0.17	25.88 -2.45 -0.17	25.67 -2.55 -0.17	25.62 -2.47 0.00	25.62 -2.38 0.00	25.61 -2.45 -0.17	26.67 -2.57 -0.67	38.45 -3.80 0.00	38.33 -3.74 0.00	31.50 -3.19 -0.71	28.37 -2.91 0.00	25.24 -2.74 0.00	23.20 -1.83 0.00	23.65 -2.40 0.00
CARR STREET_E__SYR 24060	26.96 -0.52 0.00	22.01 -0.43 0.00	20.33 -0.37 0.00	20.33 -0.37 0.00	21.80 -0.42 0.00	26.21 -0.48 0.00	30.59 -0.56 0.00	27.82 -0.53 -0.26	30.21 -0.58 -0.34	28.42 -0.54 -0.34	28.13 -0.54 -0.08	27.68 -0.56 -0.08	27.60 -0.53 -0.08	27.56 -0.53 0.00	27.47 -0.53 0.00	27.44 -0.53 -0.08	28.33 -0.57 -0.33	41.57 -0.68 0.00	41.40 -0.67 0.00	33.72 -0.61 -0.35	30.75 -0.53 0.00	27.50 -0.48 0.00	24.70 -0.33 0.00	25.50 -0.55 0.00
CARTHAGE___PAPER 23857	27.37 -0.11 0.00	22.28 -0.16 0.00	20.39 -0.31 0.00	20.37 -0.33 0.00	21.89 -0.33 0.00	26.34 -0.35 0.00	31.09 -0.06 0.00	28.22 0.06 -0.07	30.59 0.06 -0.08	28.67 -0.03 -0.08	28.58 -0.03 -0.02	28.04 -0.14 -0.02	27.90 -0.17 -0.02	27.87 -0.22 0.00	27.80 -0.20 0.00	27.85 -0.06 -0.02	28.75 0.09 -0.09	42.71 0.46 0.00	42.53 0.46 0.00	34.34 0.27 -0.09	31.44 0.16 0.00	27.95 -0.03 0.00	24.45 -0.58 0.00	26.00 -0.05 0.00
CE_DUNWOOD___DRP 24194	29.10 1.62 0.00	23.76 1.32 0.00	21.88 1.18 0.00	21.90 1.20 0.00	23.53 1.31 0.00	28.53 1.84 0.00	33.42 2.27 0.00	33.58 2.89 -2.60	38.03 3.20 -4.38	35.58 3.12 -3.84	30.89 3.09 0.79	30.22 3.04 0.98	30.06 3.03 1.02	28.63 3.06 2.52	28.50 3.05 2.55	29.82 3.01 1.08	35.08 3.06 -3.45	41.75 4.44 4.94	44.40 4.46 2.13	38.64 3.50 -1.16	33.17 3.22 1.33	28.49 2.77 2.26	24.09 2.30 3.24	27.38 1.72 0.39
CE_MILLWOOD___DRP 24193	29.05 1.57 0.00	23.72 1.28 0.00	21.84 1.14 0.00	21.86 1.16 0.00	23.49 1.27 0.00	28.48 1.79 0.00	33.36 2.21 0.00	33.66 2.84 -2.73	37.96 3.14 -4.37	35.61 3.06 -3.93	31.13 3.00 0.46	30.50 2.96 0.62	30.34 2.94 0.65	28.99 2.98 2.08	28.90 3.00 2.10	30.15 2.96 0.70	35.17 3.00 -3.60	42.51 4.35 4.09	44.64 4.33 1.76	39.08 3.43 -1.67	33.31 3.13 1.10	28.82 2.71 1.87	24.58 2.23 2.68	27.40 1.67 0.32
CE_NYC2_DRP 24202	29.43 1.95 0.00	24.01 1.57 0.00	22.13 1.43 0.00	22.13 1.43 0.00	23.80 1.58 0.00	28.88 2.19 0.00	33.80 2.65 0.00	36.83 3.31 -5.43	39.02 3.62 -4.95	40.55 3.52 -8.41	40.52 3.46 -8.47	40.59 3.44 -8.99	39.04 3.42 -7.57	40.56 3.46 -9.01	39.04 3.47 -7.57	39.04 3.43 -7.72	40.57 3.46 -8.54	59.93 4.99 -12.69	52.56 5.01 -5.48	49.96 3.94 -12.04	38.96 3.63 -4.05	36.93 3.13 -5.82	35.99 2.63 -8.33	29.12 2.06 -1.01
CE_NYC_DRP 24195	29.32 1.84 0.00	23.92 1.48 0.00	22.02 1.32 0.00	22.05 1.35 0.00	23.69 1.47 0.00	28.77 2.08 0.00	33.67 2.52 0.00	36.74 3.20 -5.45	38.34 3.50 -4.39	37.80 3.41 -5.77	37.86 3.37 -5.90	37.87 3.32 -6.39	37.85 3.31 -6.49	37.85 3.34 -6.42	37.86 3.36 -6.50	37.85 3.32 -6.64	38.42 3.34 -6.51	59.93 4.82 -12.86	52.46 4.84 -5.55	49.94 3.81 -12.15	38.24 3.50 -3.46	36.89 3.02 -5.89	36.00 2.53 -8.44	29.02 1.95 -1.02
CH_MIDHUDSON___DRP 24192	29.02 1.54 0.00	23.70 1.26 0.00	21.84 1.14 0.00	21.84 1.14 0.00	23.49 1.27 0.00	28.42 1.73 0.00	33.30 2.15 0.00	34.42 2.75 -3.58	38.10 3.04 -4.61	36.21 2.98 -4.61	32.69 2.95 -1.15	32.22 2.90 -1.16	32.09 2.89 -1.15	31.01 2.92 0.00	30.91 2.91 0.00	31.91 2.87 -1.15	35.99 2.89 -4.53	46.76 4.23 -0.28	46.44 4.25 -0.12	41.93 3.33 -4.62	34.42 3.07 -0.07	30.77 2.66 -0.13	27.41 2.20 -0.18	27.71 1.64 -0.02
CH_MISC_IPPS 23765	28.96 1.48 0.00	23.65 1.21 0.00	21.80 1.10 0.00	21.80 1.10 0.00	23.44 1.22 0.00	28.40 1.71 0.00	33.27 2.12 0.00	34.35 2.78 -3.48	38.01 3.07 -4.49	36.12 3.01 -4.49	32.66 2.95 -1.12	32.18 2.90 -1.12	32.06 2.89 -1.12	31.01 2.92 0.00	30.94 2.94 0.00	31.91 2.90 -1.12	35.90 2.91 -4.42	46.77 4.27 -0.25	46.47 4.29 -0.11	41.80 3.36 -4.46	34.42 3.07 -0.07	30.75 2.66 -0.11	27.37 2.18 -0.16	27.66 1.59 -0.02
CH_RES_BVR_FALLS 23983	27.48 0.00 0.00	22.44 0.00 0.00	20.68 -0.02 0.00	20.68 -0.02 0.00	22.20 -0.02 0.00	26.64 -0.05 0.00	31.09 -0.06 0.00	27.80 -0.11 0.18	30.09 -0.12 0.24	28.24 -0.14 0.24	28.39 -0.14 0.06	27.96 -0.14 0.06	27.85 -0.14 0.06	27.95 -0.14 0.00	27.86 -0.14 0.00	27.69 -0.14 0.06	28.21 -0.11 0.25	42.08 -0.17 0.00	41.90 -0.17 0.00	33.58 -0.14 0.26	31.15 -0.13 0.00	27.84 -0.14 0.00	24.90 -0.13 0.00	26.05 0.00 0.00
CH_RES_NIAGARA 23895	25.86 -1.62 0.00	21.14 -1.30 0.00	19.64 -1.06 0.00	19.64 -1.06 0.00	20.98 -1.24 0.00	24.85 -1.84 0.00	29.19 -1.96 0.00	25.79 -2.78 -0.48	27.87 -3.20 -0.62	26.26 -2.98 -0.62	25.77 -2.97 -0.15	25.45 -2.87 -0.16	25.20 -3.00 -0.15	25.20 -2.89 0.00	25.20 -2.80 0.00	25.20 -2.84 -0.15	26.14 -3.03 -0.60	37.86 -4.39 0.00	37.70 -4.37 0.00	30.94 -3.67 -0.63	27.90 -3.38 0.00	24.82 -3.16 0.00	23.05 -1.98 0.00	23.68 -2.37 0.00
CH_RES_SYRACUSE 23985	27.10 -0.38 0.00	22.10 -0.34 0.00	20.41 -0.29 0.00	20.41 -0.29 0.00	21.91 -0.31 0.00	26.34 -0.35 0.00	30.78 -0.37 0.00	28.03 -0.37 -0.31	30.45 -0.40 -0.40	28.65 -0.37 -0.40	28.32 -0.37 -0.10	27.87 -0.39 -0.10	27.79 -0.36 -0.10	27.72 -0.37 0.00	27.61 -0.39 0.00	27.63 -0.36 -0.10	28.55 -0.40 -0.38	41.83 -0.42 0.00	41.69 -0.38 0.00	34.02 -0.37 -0.41	30.94 -0.34 0.00	27.67 -0.31 0.00	24.83 -0.20 0.00	25.63 -0.42 0.00
CORNELL____ 23752	25.94 -1.54 0.00	21.14 -1.30 0.00	19.66 -1.04 0.00	19.64 -1.06 0.00	20.93 -1.29 0.00	25.22 -1.47 0.00	29.22 -1.93 0.00	26.91 -1.74 -0.56	29.28 -1.89 -0.72	27.59 -1.75 -0.72	27.00 -1.77 -0.18	26.57 -1.77 -0.18	26.44 -1.79 -0.18	26.29 -1.80 0.00	26.18 -1.82 0.00	26.26 -1.81 -0.18	27.51 -1.69 -0.63	40.05 -2.20 0.00	40.77 -1.30 0.00	33.60 -1.19 -0.81	30.12 -1.16 0.00	26.80 -1.18 0.00	23.85 -1.18 0.00	24.56 -1.49 0.00
COXSACKIE___GT 23611	28.77 1.29 0.00	23.52 1.08 0.00	21.67 0.97 0.00	21.67 0.97 0.00	23.29 1.07 0.00	28.16 1.47 0.00	33.05 1.90 0.00	34.23 2.39 -3.75	37.97 2.68 -4.84	36.01 2.55 -4.84	32.29 2.49 -1.21	31.82 2.45 -1.21	31.70 2.44 -1.21	30.53 2.44 0.00	30.46 2.46 0.00	31.53 2.43 -1.21	35.81 2.49 -4.75	46.14 3.89 0.00	45.98 3.91 0.00	41.75 3.09 -4.68	34.06 2.78 0.00	30.36 2.38 0.00	26.93 1.90 0.00	27.46 1.41 0.00

CRESCENT___HYD 24018	28.44 0.96 0.00	23.23 0.79 0.00	21.34 0.64 0.00	21.34 0.64 0.00	22.95 0.73 0.00	27.81 1.12 0.00	32.61 1.46 0.00	34.16 1.91 -4.16	37.86 2.07 -5.34	35.79 1.83 -5.34	31.76 1.83 -1.34	31.33 1.83 -1.34	31.21 1.82 -1.34	29.83 1.74 0.00	29.74 1.74 0.00	31.01 1.78 -1.34	35.79 1.97 -5.25	45.29 3.04 0.00	45.10 3.03 0.00	41.71 2.45 -5.28	33.41 2.13 0.00	29.83 1.85 0.00	26.38 1.35 0.00	27.20 1.15 0.00
CRUCIBLE_METL_DRP 24180	27.10 -0.38 0.00	22.10 -0.34 0.00	20.41 -0.29 0.00	20.41 -0.29 0.00	21.91 -0.31 0.00	26.34 -0.35 0.00	30.78 -0.37 0.00	28.03 -0.37 -0.31	30.45 -0.40 -0.40	28.65 -0.37 -0.40	28.32 -0.37 -0.10	27.87 -0.39 -0.10	27.79 -0.36 -0.10	27.72 -0.37 0.00	27.61 -0.39 0.00	27.63 -0.36 -0.10	28.55 -0.40 -0.38	41.83 -0.42 0.00	41.69 -0.38 0.00	34.02 -0.37 -0.41	30.94 -0.34 0.00	27.67 -0.31 0.00	24.83 -0.20 0.00	25.63 -0.42 0.00
DANSKAMMER___1 23586	28.96 1.48 0.00	23.65 1.21 0.00	21.80 1.10 0.00	21.80 1.10 0.00	23.44 1.22 0.00	28.40 1.71 0.00	33.27 2.12 0.00	34.35 2.78 -3.48	38.01 3.07 -4.49	36.12 3.01 -4.49	32.66 2.95 -1.12	32.18 2.90 -1.12	32.06 2.89 -1.12	31.01 2.92 0.00	30.94 2.94 0.00	31.91 2.90 -1.12	35.90 2.91 -4.42	46.77 4.27 -0.25	46.47 4.29 -0.11	41.80 3.36 -4.46	34.42 3.07 -0.07	30.75 2.66 -0.11	27.37 2.18 -0.16	27.66 1.59 -0.02
DANSKAMMER___2 23589	28.96 1.48 0.00	23.65 1.21 0.00	21.80 1.10 0.00	21.80 1.10 0.00	23.44 1.22 0.00	28.40 1.71 0.00	33.27 2.12 0.00	34.35 2.78 -3.48	38.01 3.07 -4.49	36.12 3.01 -4.49	32.66 2.95 -1.12	32.18 2.90 -1.12	32.06 2.89 -1.12	31.01 2.92 0.00	30.94 2.94 0.00	31.91 2.90 -1.12	35.90 2.91 -4.42	46.77 4.27 -0.25	46.47 4.29 -0.11	41.80 3.36 -4.46	34.42 3.07 -0.07	30.75 2.66 -0.11	27.37 2.18 -0.16	27.66 1.59 -0.02
DANSKAMMER___3 23590	28.85 1.37 0.00	23.56 1.12 0.00	21.71 1.01 0.00	21.71 1.01 0.00	23.35 1.13 0.00	28.29 1.60 0.00	33.14 1.99 0.00	34.24 2.67 -3.48	37.89 2.95 -4.49	36.00 2.89 -4.49	32.54 2.83 -1.12	32.07 2.79 -1.12	31.95 2.78 -1.12	30.90 2.81 0.00	30.83 2.83 0.00	31.80 2.79 -1.12	35.79 2.80 -4.42	46.60 4.10 -0.25	46.30 4.12 -0.11	41.67 3.23 -4.46	34.32 2.97 -0.07	30.64 2.55 -0.11	27.27 2.08 -0.16	27.56 1.49 -0.02
DANSKAMMER___4 23591	28.96 1.48 0.00	23.65 1.21 0.00	21.80 1.10 0.00	21.80 1.10 0.00	23.44 1.22 0.00	28.40 1.71 0.00	33.27 2.12 0.00	34.35 2.78 -3.48	38.01 3.07 -4.49	36.12 3.01 -4.49	32.66 2.95 -1.12	32.18 2.90 -1.12	32.06 2.89 -1.12	31.01 2.92 0.00	30.94 2.94 0.00	31.91 2.90 -1.12	35.90 2.91 -4.42	46.77 4.27 -0.25	46.47 4.29 -0.11	41.80 3.36 -4.46	34.42 3.07 -0.07	30.75 2.66 -0.11	27.37 2.18 -0.16	27.66 1.59 -0.02
DANSKAMMER___DIESEL 23592	28.96 1.48 0.00	23.65 1.21 0.00	21.80 1.10 0.00	21.80 1.10 0.00	23.44 1.22 0.00	28.40 1.71 0.00	33.27 2.12 0.00	34.35 2.78 -3.48	38.01 3.07 -4.49	36.12 3.01 -4.49	32.66 2.95 -1.12	32.18 2.90 -1.12	32.06 2.89 -1.12	31.01 2.92 0.00	30.94 2.94 0.00	31.91 2.90 -1.12	35.90 2.91 -4.42	46.77 4.27 -0.25	46.47 4.29 -0.11	41.80 3.36 -4.46	34.42 3.07 -0.07	30.75 2.66 -0.11	27.37 2.18 -0.16	27.66 1.59 -0.02
DASHVILLE___HYD 23610	29.21 1.73 0.00	23.83 1.39 0.00	21.96 1.26 0.00	21.96 1.26 0.00	23.62 1.40 0.00	28.64 1.95 0.00	33.58 2.43 0.00	34.76 3.12 -3.55	38.47 3.44 -4.58	36.58 3.38 -4.58	33.05 3.32 -1.14	32.58 3.27 -1.15	32.44 3.25 -1.14	31.38 3.29 0.00	31.30 3.30 0.00	32.27 3.24 -1.14	36.36 3.29 -4.50	46.98 4.73 0.00	46.82 4.75 0.00	42.05 3.74 -4.33	34.69 3.41 0.00	30.92 2.94 0.00	27.48 2.45 0.00	27.85 1.80 0.00
DOGLEVILLE___HYD 23807	29.40 1.92 0.00	23.94 1.50 0.00	22.05 1.35 0.00	22.05 1.35 0.00	23.71 1.49 0.00	28.61 1.92 0.00	33.70 2.55 0.00	30.72 2.75 0.12	33.31 3.01 0.15	31.33 2.86 0.15	31.35 2.80 0.04	30.96 2.84 0.04	30.79 2.78 0.04	30.84 2.75 0.00	30.72 2.72 0.00	30.56 2.71 0.04	31.36 2.94 0.15	46.90 4.65 0.00	46.70 4.63 0.00	37.46 3.64 0.16	34.60 3.32 0.00	30.78 2.80 0.00	27.18 2.15 0.00	28.11 2.06 0.00
DUNKIRK___1 23563	24.76 -2.72 0.00	20.20 -2.24 0.00	18.71 -1.99 0.00	18.71 -1.99 0.00	20.06 -2.16 0.00	23.65 -3.04 0.00	28.10 -3.05 0.00	25.66 -3.01 -0.58	28.13 -3.07 -0.75	26.48 -2.89 -0.75	25.86 -2.92 -0.19	25.51 -2.84 -0.19	25.32 -2.92 -0.19	25.22 -2.87 0.00	25.26 -2.74 0.00	25.29 -2.79 -0.19	26.36 -2.94 -0.73	37.73 -4.52 0.00	37.70 -4.37 0.00	31.00 -3.74 -0.76	27.90 -3.38 0.00	24.90 -3.08 0.00	22.73 -2.30 0.00	22.95 -3.10 0.00
DUNKIRK___2 23564	24.76 -2.72 0.00	20.20 -2.24 0.00	18.71 -1.99 0.00	18.71 -1.99 0.00	20.06 -2.16 0.00	23.65 -3.04 0.00	28.10 -3.05 0.00	25.66 -3.01 -0.58	28.13 -3.07 -0.75	26.48 -2.89 -0.75	25.86 -2.92 -0.19	25.51 -2.84 -0.19	25.32 -2.92 -0.19	25.22 -2.87 0.00	25.26 -2.74 0.00	25.29 -2.79 -0.19	26.36 -2.94 -0.73	37.73 -4.52 0.00	37.70 -4.37 0.00	31.00 -3.74 -0.76	27.90 -3.38 0.00	24.90 -3.08 0.00	22.73 -2.30 0.00	22.95 -3.10 0.00
DUNKIRK___3 23565	24.92 -2.56 0.00	20.35 -2.09 0.00	18.88 -1.82 0.00	18.86 -1.84 0.00	20.22 -2.00 0.00	23.91 -2.78 0.00	28.38 -2.77 0.00	25.87 -2.81 -0.59	28.29 -2.92 -0.76	26.63 -2.75 -0.76	26.01 -2.77 -0.19	25.65 -2.70 -0.19	25.44 -2.80 -0.19	25.37 -2.72 0.00	25.37 -2.63 0.00	25.40 -2.68 -0.19	26.50 -2.80 -0.73	37.98 -4.27 0.00	37.91 -4.16 0.00	31.18 -3.57 -0.77	28.06 -3.22 0.00	25.01 -2.97 0.00	22.83 -2.20 0.00	23.11 -2.94 0.00
DUNKIRK___4 23566	24.92 -2.56 0.00	20.35 -2.09 0.00	18.88 -1.82 0.00	18.86 -1.84 0.00	20.22 -2.00 0.00	23.91 -2.78 0.00	28.38 -2.77 0.00	25.87 -2.81 -0.59	28.29 -2.92 -0.76	26.63 -2.75 -0.76	26.01 -2.77 -0.19	25.65 -2.70 -0.19	25.44 -2.80 -0.19	25.37 -2.72 0.00	25.37 -2.63 0.00	25.40 -2.68 -0.19	26.50 -2.80 -0.73	37.98 -4.27 0.00	37.91 -4.16 0.00	31.18 -3.57 -0.77	28.06 -3.22 0.00	25.01 -2.97 0.00	22.83 -2.20 0.00	23.11 -2.94 0.00
EAST HAMPTON___GT 23717	30.26 2.78 0.00	24.71 2.27 0.00	22.67 1.97 0.00	22.63 1.93 0.00	24.40 2.18 0.00	30.05 3.36 0.00	34.61 3.46 0.00	37.17 4.19 -4.89	39.65 4.81 -4.39	38.70 4.69 -5.39	37.76 4.60 -4.57	37.62 4.53 -4.93	37.51 4.46 -5.00	37.29 4.55 -4.65	37.26 4.56 -4.70	37.56 4.57 -5.10	39.55 5.08 -5.90	60.28 7.90 -10.13	56.90 7.91 -6.92	49.95 6.01 -9.96	39.33 5.54 -2.51	37.12 4.87 -4.27	34.95 3.80 -6.12	31.44 3.28 -2.11
EAST RIVER___6 23660	29.24 1.76 0.00	23.85 1.41 0.00	21.98 1.28 0.00	21.98 1.28 0.00	23.64 1.42 0.00	28.69 2.00 0.00	33.61 2.46 0.00	36.67 3.15 -5.43	38.28 3.44 -4.39	37.76 3.38 -5.76	37.76 3.32 -5.85	37.76 3.27 -6.33	37.72 3.25 -6.42	37.73 3.29 -6.35	37.72 3.30 -6.42	37.72 3.26 -6.57	38.34 3.29 -6.48	59.63 4.69 -12.69	52.21 4.67 -5.47	49.72 3.70 -12.04	38.13 3.44 -3.41	36.76 2.97 -5.81	35.83 2.48 -8.32	28.95 1.90 -1.00
EAST RIVER___7 23524	29.24 1.76 0.00	23.85 1.41 0.00	21.98 1.28 0.00	21.98 1.28 0.00	23.64 1.42 0.00	28.69 2.00 0.00	33.61 2.46 0.00	36.67 3.15 -5.43	38.28 3.44 -4.39	37.76 3.38 -5.76	37.76 3.32 -5.85	37.76 3.27 -6.33	37.72 3.25 -6.42	37.73 3.29 -6.35	37.72 3.30 -6.42	37.72 3.26 -6.57	38.34 3.29 -6.48	59.63 4.69 -12.69	52.21 4.67 -5.47	49.72 3.70 -12.04	38.13 3.44 -3.41	36.76 2.97 -5.81	35.83 2.48 -8.32	28.95 1.90 -1.00

EAST_HAMPTON___DIESEL 23722	30.26 2.78 0.00	24.71 2.27 0.00	22.67 1.97 0.00	22.63 1.93 0.00	24.40 2.18 0.00	30.05 3.36 0.00	34.61 3.46 0.00	37.17 4.19 -4.89	39.65 4.81 -4.39	38.70 4.69 -5.39	37.76 4.60 -4.57	37.62 4.53 -4.93	37.51 4.46 -5.00	37.29 4.55 -4.65	37.26 4.56 -4.70	37.56 4.57 -5.10	39.55 5.08 -5.90	60.28 7.90 -10.13	56.90 7.91 -6.92	49.95 6.01 -9.96	39.33 5.54 -2.51	37.12 4.87 -4.27	34.95 3.80 -6.12	31.44 3.28 -2.11
E_CANADA_CAP_HY 24051	26.93 -0.55 0.00	21.92 -0.52 0.00	19.98 -0.72 0.00	19.98 -0.72 0.00	21.44 -0.78 0.00	26.10 -0.59 0.00	30.43 -0.72 0.00	32.09 -0.48 -4.48	36.12 -0.12 -5.79	33.69 -0.72 -5.79	29.38 -0.66 -1.45	28.93 -0.68 -1.45	28.80 -0.70 -1.45	27.39 -0.70 0.00	27.33 -0.67 0.00	28.67 -0.67 -1.45	33.98 -0.20 -5.61	41.74 -0.51 0.00	41.57 -0.50 0.00	39.47 -0.17 -5.66	30.47 -0.81 0.00	27.31 -0.67 0.00	23.85 -1.18 0.00	25.53 -0.52 0.00
E_CANADA_MHWK_HY 24050	29.40 1.92 0.00	23.94 1.50 0.00	22.05 1.35 0.00	22.05 1.35 0.00	23.71 1.49 0.00	28.61 1.92 0.00	33.70 2.55 0.00	30.72 2.75 0.12	33.31 3.01 0.15	31.33 2.86 0.15	31.35 2.80 0.04	30.96 2.84 0.04	30.79 2.78 0.04	30.84 2.75 0.00	30.72 2.72 0.00	30.56 2.71 0.04	31.36 2.94 0.15	46.90 4.65 0.00	46.70 4.63 0.00	37.46 3.64 0.16	34.60 3.32 0.00	30.78 2.80 0.00	27.18 2.15 0.00	28.11 2.06 0.00
E_FISHKILL___LBMP 23776	28.99 1.51 0.00	23.65 1.21 0.00	21.80 1.10 0.00	21.82 1.12 0.00	23.44 1.22 0.00	28.40 1.71 0.00	33.24 2.09 0.00	34.46 2.70 -3.67	37.83 2.95 -4.43	36.10 2.89 -4.59	33.11 2.86 -1.66	32.69 2.82 -1.71	32.57 2.80 -1.72	31.63 2.81 -0.73	31.57 2.83 -0.74	32.42 2.79 -1.74	36.01 2.83 -4.61	47.85 4.10 -1.50	46.80 4.08 -0.65	42.41 3.23 -5.20	34.65 2.97 -0.40	31.24 2.57 -0.69	28.15 2.13 -0.99	27.76 1.59 -0.12
FAR ROCKAWAY___4 23548	29.87 2.39 0.00	24.39 1.95 0.00	22.42 1.72 0.00	22.40 1.70 0.00	24.11 1.89 0.00	29.41 2.72 0.00	34.11 2.96 0.00	36.55 3.57 -4.89	38.77 3.93 -4.39	37.87 3.86 -5.39	37.02 3.86 -4.57	36.89 3.80 -4.93	36.81 3.76 -5.00	36.59 3.85 -4.65	36.56 3.86 -4.70	36.81 3.82 -5.10	38.44 3.97 -5.90	58.55 6.17 -10.13	55.17 6.18 -6.92	48.70 4.76 -9.96	38.23 4.44 -2.51	36.17 3.92 -4.27	34.35 3.20 -6.12	30.90 2.74 -2.11
FENNER___WINDPWR 24204	27.84 0.36 0.00	22.71 0.27 0.00	20.87 0.17 0.00	20.87 0.17 0.00	22.40 0.18 0.00	26.98 0.29 0.00	31.68 0.53 0.00	28.76 0.67 0.00	31.21 0.76 0.00	29.31 0.69 0.00	29.28 0.69 0.00	28.81 0.65 0.00	28.67 0.62 0.00	28.71 0.62 0.00	28.59 0.59 0.00	28.50 0.61 0.00	29.22 0.57 -0.08	43.31 1.06 0.00	43.16 1.09 0.00	34.90 0.82 -0.10	31.97 0.69 0.00	28.51 0.53 0.00	25.23 0.20 0.00	26.36 0.31 0.00
FIBERTEK___ENERGY 23856	27.10 -0.38 0.00	22.10 -0.34 0.00	20.41 -0.29 0.00	20.41 -0.29 0.00	21.91 -0.31 0.00	26.34 -0.35 0.00	30.78 -0.37 0.00	28.03 -0.37 -0.31	30.45 -0.40 -0.40	28.65 -0.37 -0.40	28.32 -0.37 -0.10	27.87 -0.39 -0.10	27.79 -0.36 -0.10	27.72 -0.37 0.00	27.61 -0.39 0.00	27.63 -0.36 -0.10	28.55 -0.40 -0.38	41.83 -0.42 0.00	41.69 -0.38 0.00	34.02 -0.37 -0.41	30.94 -0.34 0.00	27.67 -0.31 0.00	24.83 -0.20 0.00	25.63 -0.42 0.00
FITZPATRICK____ 23598	26.52 -0.96 0.00	21.65 -0.79 0.00	20.00 -0.70 0.00	20.00 -0.70 0.00	21.44 -0.78 0.00	25.76 -0.93 0.00	29.97 -1.18 0.00	27.14 -1.15 -0.20	29.45 -1.25 -0.25	27.70 -1.17 -0.25	27.48 -1.17 -0.06	27.07 -1.15 -0.06	26.99 -1.12 -0.06	26.97 -1.12 0.00	26.88 -1.12 0.00	26.83 -1.12 -0.06	27.62 -1.20 -0.25	40.56 -1.69 0.00	40.39 -1.68 0.00	32.84 -1.39 -0.25	30.03 -1.25 0.00	26.92 -1.06 0.00	24.23 -0.80 0.00	25.09 -0.96 0.00
FORT ORANGE____ 23900	28.55 1.07 0.00	23.32 0.88 0.00	21.45 0.75 0.00	21.45 0.75 0.00	23.06 0.84 0.00	27.89 1.20 0.00	32.46 1.31 0.00	33.89 1.71 -4.09	37.67 1.95 -5.27	35.66 1.77 -5.27	31.68 1.77 -1.32	31.23 1.75 -1.32	31.11 1.74 -1.32	29.83 1.74 0.00	29.74 1.74 0.00	30.94 1.73 -1.32	35.56 1.83 -5.16	45.00 2.75 0.00	44.80 2.73 0.00	41.36 2.21 -5.17	33.22 1.94 0.00	29.88 1.90 0.00	26.46 1.43 0.00	27.22 1.17 0.00
FORT_DRUM_COGEN 23780	27.23 -0.25 0.00	22.17 -0.27 0.00	20.27 -0.43 0.00	20.27 -0.43 0.00	21.75 -0.47 0.00	26.21 -0.48 0.00	30.96 -0.19 0.00	28.14 -0.03 -0.08	30.50 -0.06 -0.11	28.62 -0.11 -0.11	28.51 -0.11 -0.03	27.94 -0.25 -0.03	27.80 -0.28 -0.03	27.75 -0.34 0.00	27.69 -0.31 0.00	27.78 -0.14 -0.03	28.67 0.00 -0.10	42.63 0.38 0.00	42.45 0.38 0.00	34.30 0.20 -0.12	31.31 0.03 0.00	27.87 -0.11 0.00	24.33 -0.70 0.00	25.87 -0.18 0.00
FRANKLIN_FALL_HYD 24054	27.48 0.00 0.00	22.44 0.00 0.00	20.66 -0.04 0.00	20.66 -0.04 0.00	22.18 -0.04 0.00	26.48 -0.21 0.00	30.93 -0.22 0.00	27.47 -0.51 0.11	29.78 -0.52 0.15	27.93 -0.54 0.15	28.04 -0.51 0.04	27.61 -0.51 0.04	27.48 -0.53 0.04	27.53 -0.56 0.00	27.50 -0.50 0.00	27.35 -0.50 0.04	27.97 -0.46 0.14	41.45 -0.80 0.00	41.27 -0.80 0.00	33.25 -0.58 0.15	30.72 -0.56 0.00	27.42 -0.56 0.00	24.55 -0.48 0.00	26.02 -0.03 0.00
FULTON COGEN____ 23766	26.93 -0.55 0.00	21.97 -0.47 0.00	20.29 -0.41 0.00	20.27 -0.43 0.00	21.75 -0.47 0.00	26.16 -0.53 0.00	30.53 -0.62 0.00	27.71 -0.62 -0.24	30.09 -0.67 -0.31	28.33 -0.60 -0.31	28.04 -0.63 -0.08	27.62 -0.62 -0.08	27.51 -0.62 -0.08	27.50 -0.59 0.00	27.38 -0.62 0.00	27.38 -0.59 -0.08	28.25 -0.63 -0.31	41.45 -0.80 0.00	41.27 -0.80 0.00	33.62 -0.68 -0.32	30.65 -0.63 0.00	27.45 -0.53 0.00	24.63 -0.40 0.00	25.45 -0.60 0.00
G.F.CEMENT___DRP 24184	28.25 0.77 0.00	23.05 0.61 0.00	21.09 0.39 0.00	21.09 0.39 0.00	22.71 0.49 0.00	27.62 0.93 0.00	32.58 1.43 0.00	34.29 1.94 -4.26	37.83 1.95 -5.43	35.31 1.26 -5.43	31.15 1.20 -1.36	30.96 1.44 -1.36	30.84 1.43 -1.36	29.21 1.12 0.00	29.06 1.06 0.00	30.62 1.37 -1.36	35.98 2.09 -5.32	45.59 3.34 0.00	45.35 3.28 0.00	42.09 2.75 -5.36	33.47 2.19 0.00	29.80 1.82 0.00	26.33 1.30 0.00	27.33 1.28 0.00
GARDENVILLE___LBMP 24039	25.61 -1.87 0.00	20.91 -1.53 0.00	19.40 -1.30 0.00	19.40 -1.30 0.00	20.75 -1.47 0.00	24.61 -2.08 0.00	29.06 -2.09 0.00	26.09 -2.53 -0.53	28.37 -2.77 -0.69	26.73 -2.58 -0.69	26.16 -2.60 -0.17	25.82 -2.51 -0.17	25.58 -2.64 -0.17	25.56 -2.53 0.00	25.54 -2.46 0.00	25.55 -2.51 -0.17	26.58 -2.66 -0.67	38.36 -3.89 0.00	38.20 -3.87 0.00	31.38 -3.30 -0.70	28.31 -2.97 0.00	25.18 -2.80 0.00	23.15 -1.88 0.00	23.60 -2.45 0.00
GENERAL___MILLS 23808	25.67 -1.81 0.00	20.96 -1.48 0.00	19.46 -1.24 0.00	19.44 -1.26 0.00	20.80 -1.42 0.00	24.69 -2.00 0.00	29.16 -1.99 0.00	26.19 -2.44 -0.54	28.44 -2.71 -0.70	26.80 -2.52 -0.70	26.22 -2.54 -0.17	25.88 -2.45 -0.17	25.67 -2.55 -0.17	25.62 -2.47 0.00	25.62 -2.38 0.00	25.61 -2.45 -0.17	26.67 -2.57 -0.67	38.45 -3.80 0.00	38.33 -3.74 0.00	31.50 -3.19 -0.71	28.37 -2.91 0.00	25.24 -2.74 0.00	23.20 -1.83 0.00	23.65 -2.40 0.00
GE_PLASTICS___DRP 24183	27.95 0.47 0.00	22.84 0.40 0.00	21.05 0.35 0.00	21.05 0.35 0.00	22.62 0.40 0.00	27.28 0.59 0.00	31.93 0.78 0.00	33.36 1.15 -4.12	37.07 1.31 -5.31	35.13 1.20 -5.31	31.12 1.20 -1.33	30.67 1.18 -1.33	30.56 1.18 -1.33	29.27 1.18 0.00	29.20 1.20 0.00	30.39 1.17 -1.33	34.99 1.23 -5.19	44.02 1.77 0.00	43.88 1.81 0.00	40.66 1.46 -5.22	32.59 1.31 0.00	29.13 1.15 0.00	25.86 0.83 0.00	26.62 0.57 0.00



GILBOA___1 23756	28.14 0.66 0.00	23.16 0.72 0.00	21.40 0.70 0.00	21.42 0.72 0.00	23.00 0.78 0.00	27.46 0.77 0.00	32.18 1.03 0.00	32.68 1.38 -3.21	36.10 1.52 -4.13	34.21 1.46 -4.13	31.08 1.46 -1.03	30.63 1.44 -1.03	30.51 1.43 -1.03	29.52 1.43 0.00	29.46 1.46 0.00	30.34 1.42 -1.03	34.00 1.37 -4.06	43.98 1.73 0.00	43.79 1.72 0.00	39.51 1.43 -4.10	32.78 1.50 0.00	29.32 1.34 0.00	26.11 1.08 0.00	26.81 0.76 0.00
GILBOA___2 23757	28.14 0.66 0.00	23.05 0.61 0.00	21.40 0.70 0.00	21.42 0.72 0.00	23.00 0.78 0.00	27.46 0.77 0.00	32.18 1.03 0.00	32.68 1.38 -3.21	36.10 1.52 -4.13	34.21 1.46 -4.13	31.08 1.46 -1.03	30.63 1.44 -1.03	30.51 1.43 -1.03	29.52 1.43 0.00	29.46 1.46 0.00	30.34 1.42 -1.03	34.00 1.37 -4.06	44.11 1.86 0.00	43.96 1.89 0.00	39.61 1.53 -4.10	32.78 1.50 0.00	29.32 1.34 0.00	26.11 1.08 0.00	26.81 0.76 0.00
GILBOA___3 23758	28.14 0.66 0.00	23.05 0.61 0.00	21.32 0.62 0.00	21.32 0.62 0.00	22.91 0.69 0.00	27.46 0.77 0.00	32.18 1.03 0.00	32.68 1.38 -3.21	36.10 1.52 -4.13	34.21 1.46 -4.13	31.08 1.46 -1.03	30.63 1.44 -1.03	30.51 1.43 -1.03	29.52 1.43 0.00	29.46 1.46 0.00	30.34 1.42 -1.03	33.92 1.29 -4.06	43.98 1.73 0.00	43.79 1.72 0.00	39.51 1.43 -4.10	32.66 1.38 0.00	29.32 1.34 0.00	26.11 1.08 0.00	26.81 0.76 0.00
GILBOA___4 23759	28.14 0.66 0.00	23.05 0.61 0.00	21.32 0.62 0.00	21.32 0.62 0.00	22.91 0.69 0.00	27.46 0.77 0.00	32.18 1.03 0.00	32.68 1.38 -3.21	36.10 1.52 -4.13	34.21 1.46 -4.13	31.08 1.46 -1.03	30.63 1.44 -1.03	30.51 1.43 -1.03	29.52 1.43 0.00	29.46 1.46 0.00	30.34 1.42 -1.03	34.00 1.37 -4.06	43.98 1.73 0.00	43.79 1.72 0.00	39.61 1.53 -4.10	32.78 1.50 0.00	29.32 1.34 0.00	26.11 1.08 0.00	26.81 0.76 0.00
GILBOA____ 23599	28.14 0.66 0.00	23.05 0.61 0.00	21.32 0.62 0.00	21.32 0.62 0.00	22.91 0.69 0.00	27.46 0.77 0.00	32.18 1.03 0.00	32.68 1.38 -3.21	36.10 1.52 -4.13	34.21 1.46 -4.13	31.08 1.46 -1.03	30.63 1.44 -1.03	30.51 1.43 -1.03	29.52 1.43 0.00	29.46 1.46 0.00	30.34 1.42 -1.03	34.00 1.37 -4.06	44.11 1.86 0.00	43.96 1.89 0.00	39.61 1.53 -4.10	32.78 1.50 0.00	29.32 1.34 0.00	26.11 1.08 0.00	26.81 0.76 0.00
GINNA____ 23603	24.62 -2.86 0.00	20.11 -2.33 0.00	18.67 -2.03 0.00	18.67 -2.03 0.00	19.91 -2.31 0.00	23.86 -2.83 0.00	28.04 -3.11 0.00	25.48 -2.98 -0.37	27.63 -3.29 -0.47	26.06 -3.03 -0.47	25.68 -3.03 -0.12	25.30 -2.98 -0.12	25.14 -3.03 -0.12	25.06 -3.03 0.00	24.84 -3.16 0.00	24.86 -3.15 -0.12	25.87 -3.17 -0.47	37.98 -4.27 0.00	37.61 -4.46 0.00	30.74 -3.74 -0.50	27.96 -3.32 0.00	24.85 -3.13 0.00	22.50 -2.53 0.00	23.03 -3.02 0.00
GLEN PARK____ 23778	27.40 -0.08 0.00	22.31 -0.13 0.00	20.37 -0.33 0.00	20.37 -0.33 0.00	21.89 -0.33 0.00	26.40 -0.29 0.00	31.18 0.03 0.00	28.37 0.17 -0.11	30.74 0.15 -0.14	28.85 0.09 -0.14	28.71 0.09 -0.03	28.16 -0.03 -0.03	28.02 -0.06 -0.03	27.98 -0.11 0.00	27.89 -0.11 0.00	27.98 0.06 -0.03	28.90 0.20 -0.13	42.97 0.72 0.00	42.83 0.76 0.00	34.61 0.48 -0.15	31.56 0.28 0.00	28.09 0.11 0.00	24.48 -0.55 0.00	26.02 -0.03 0.00
GLENWOOD_IC_1_G5 23712	29.46 1.98 0.00	24.06 1.62 0.00	22.13 1.43 0.00	22.13 1.43 0.00	23.82 1.60 0.00	28.99 2.30 0.00	33.61 2.46 0.00	36.10 3.12 -4.89	38.31 3.47 -4.39	37.42 3.41 -5.39	36.53 3.37 -4.57	36.41 3.32 -4.93	36.36 3.31 -5.00	36.11 3.37 -4.65	36.09 3.39 -4.70	36.34 3.35 -5.10	37.96 3.49 -5.90	57.66 5.28 -10.13	54.29 5.30 -6.92	48.02 4.08 -9.96	37.58 3.79 -2.51	35.55 3.30 -4.27	33.83 2.68 -6.12	30.37 2.21 -2.11
GLENWOOD_IC_2_G1 23688	29.29 1.81 0.00	23.92 1.48 0.00	22.02 1.32 0.00	22.02 1.32 0.00	23.69 1.47 0.00	28.80 2.11 0.00	33.52 2.37 0.00	35.99 3.01 -4.89	38.16 3.32 -4.39	37.24 3.23 -5.39	36.36 3.20 -4.57	36.24 3.15 -4.93	36.19 3.14 -5.00	35.94 3.20 -4.65	35.92 3.22 -4.70	36.17 3.18 -5.10	37.73 3.26 -5.90	57.24 4.86 -10.13	53.83 4.84 -6.92	47.71 3.77 -9.96	37.29 3.50 -2.51	35.30 3.05 -4.27	33.65 2.50 -6.12	30.14 1.98 -2.11
GLENWOOD_IC_3_G1 23689	29.29 1.81 0.00	23.92 1.48 0.00	22.02 1.32 0.00	22.02 1.32 0.00	23.69 1.47 0.00	28.80 2.11 0.00	33.52 2.37 0.00	35.99 3.01 -4.89	38.16 3.32 -4.39	37.24 3.23 -5.39	36.36 3.20 -4.57	36.24 3.15 -4.93	36.19 3.14 -5.00	35.94 3.20 -4.65	35.92 3.22 -4.70	36.17 3.18 -5.10	37.73 3.26 -5.90	57.24 4.86 -10.13	53.83 4.84 -6.92	47.71 3.77 -9.96	37.29 3.50 -2.51	35.30 3.05 -4.27	33.65 2.50 -6.12	30.14 1.98 -2.11
GLENWOOD___4 23550	29.46 1.98 0.00	24.06 1.62 0.00	22.13 1.43 0.00	22.13 1.43 0.00	23.82 1.60 0.00	28.99 2.30 0.00	33.61 2.46 0.00	36.10 3.12 -4.89	38.31 3.47 -4.39	37.42 3.41 -5.39	36.53 3.37 -4.57	36.41 3.32 -4.93	36.36 3.31 -5.00	36.11 3.37 -4.65	36.09 3.39 -4.70	36.34 3.35 -5.10	37.96 3.49 -5.90	57.66 5.28 -10.13	54.29 5.30 -6.92	48.02 4.08 -9.96	37.58 3.79 -2.51	35.55 3.30 -4.27	33.83 2.68 -6.12	30.37 2.21 -2.11
GLENWOOD___5 23614	29.46 1.98 0.00	24.06 1.62 0.00	22.13 1.43 0.00	22.13 1.43 0.00	23.82 1.60 0.00	28.99 2.30 0.00	33.61 2.46 0.00	36.10 3.12 -4.89	38.31 3.47 -4.39	37.42 3.41 -5.39	36.53 3.37 -4.57	36.41 3.32 -4.93	36.36 3.31 -5.00	36.11 3.37 -4.65	36.09 3.39 -4.70	36.34 3.35 -5.10	37.96 3.49 -5.90	57.66 5.28 -10.13	54.29 5.30 -6.92	48.02 4.08 -9.96	37.58 3.79 -2.51	35.55 3.30 -4.27	33.83 2.68 -6.12	30.37 2.21 -2.11
GOUDEY___7 23579	26.88 -0.60 0.00	21.90 -0.54 0.00	20.22 -0.48 0.00	20.20 -0.50 0.00	21.71 -0.51 0.00	26.08 -0.61 0.00	30.81 -0.34 0.00	29.08 -0.08 -1.07	31.86 0.03 -1.38	30.03 0.03 -1.38	28.94 0.00 -0.35	28.51 0.00 -0.35	28.37 -0.03 -0.35	28.09 0.00 0.00	28.00 0.00 0.00	28.24 0.00 -0.35	29.88 -0.03 -1.34	42.21 -0.04 0.00	42.03 -0.04 0.00	35.22 -0.14 -1.38	31.19 -0.09 0.00	27.84 -0.14 0.00	24.90 -0.13 0.00	25.40 -0.65 0.00
GOUDEY___8 23580	26.68 -0.80 0.00	21.81 -0.63 0.00	20.14 -0.56 0.00	20.14 -0.56 0.00	21.64 -0.58 0.00	25.94 -0.75 0.00	30.59 -0.56 0.00	28.88 -0.28 -1.07	31.65 -0.18 -1.38	29.83 -0.17 -1.38	28.74 -0.20 -0.35	28.31 -0.20 -0.35	28.20 -0.20 -0.35	27.89 -0.20 0.00	27.80 -0.20 0.00	28.04 -0.20 -0.35	29.68 -0.23 -1.34	41.91 -0.34 0.00	41.73 -0.34 0.00	34.99 -0.37 -1.38	30.97 -0.31 0.00	27.64 -0.34 0.00	24.78 -0.25 0.00	25.27 -0.78 0.00
GOWANUS_GT_1_GRP 23732	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT_2_GRP 23617	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01

GOWANUS_GT 3_GRP 23618	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT 4_GRP 23751	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT1_1 24077	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT1_2 24078	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT1_3 24079	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT1_4 24080	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT1_5 24084	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT1_6 24111	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT1_7 24112	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT1_8 24113	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT2_1 24114	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT2_2 24115	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT2_3 24116	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT2_4 24117	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT2_5 24118	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT2_6 24119	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01

GOWANUS_GT2_7 24120	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT2_8 24121	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT3_1 24122	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT3_2 24123	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT3_3 24124	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT3_4 24125	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT3_5 24126	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT3_6 24127	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT3_7 24128	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT3_8 24129	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT4_1 24130	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT4_2 24131	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT4_3 24132	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT4_4 24133	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT4_5 24134	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT4_6 24135	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01

GOWANUS_GT4_7 24136	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GOWANUS_GT4_8 24137	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
GRAHMSVILLE___HY 23607	29.13 1.65 0.00	23.76 1.32 0.00	21.90 1.20 0.00	21.90 1.20 0.00	23.55 1.33 0.00	28.58 1.89 0.00	33.67 2.52 0.00	35.64 4.05 -3.50	39.58 4.63 -4.50	37.59 4.47 -4.50	34.01 4.29 -1.13	33.51 4.22 -1.13	33.36 4.18 -1.13	32.33 4.24 0.00	32.28 4.28 0.00	33.20 4.18 -1.13	37.28 4.28 -4.43	45.71 3.46 0.00	45.56 3.49 0.00	40.34 2.72 -3.64	33.78 2.50 0.00	30.11 2.13 0.00	26.76 1.73 0.00	27.30 1.25 0.00
GREENIDGE___3 23582	25.89 -1.59 0.00	21.21 -1.23 0.00	19.64 -1.06 0.00	19.64 -1.06 0.00	21.04 -1.18 0.00	25.06 -1.63 0.00	29.56 -1.59 0.00	27.21 -1.52 -0.64	29.70 -1.58 -0.83	27.96 -1.49 -0.83	27.31 -1.49 -0.21	26.91 -1.46 -0.21	26.75 -1.51 -0.21	26.60 -1.49 0.00	26.49 -1.51 0.00	26.59 -1.51 -0.21	27.85 -1.49 -0.77	40.18 -2.07 0.00	40.09 -1.98 0.00	33.08 -1.73 -0.83	29.72 -1.56 0.00	26.47 -1.51 0.00	23.80 -1.23 0.00	24.30 -1.75 0.00
GREENIDGE___4 23583	25.75 -1.73 0.00	21.14 -1.30 0.00	19.58 -1.12 0.00	19.58 -1.12 0.00	20.98 -1.24 0.00	24.96 -1.73 0.00	29.41 -1.74 0.00	27.07 -1.66 -0.64	29.54 -1.74 -0.83	27.85 -1.60 -0.83	27.17 -1.63 -0.21	26.77 -1.60 -0.21	26.61 -1.65 -0.21	26.46 -1.63 0.00	26.35 -1.65 0.00	26.45 -1.65 -0.21	27.71 -1.63 -0.77	39.97 -2.28 0.00	39.88 -2.19 0.00	32.94 -1.87 -0.83	29.56 -1.72 0.00	26.33 -1.65 0.00	23.68 -1.35 0.00	24.20 -1.85 0.00
HARZA MOOSE___RIVER 24016	27.73 0.25 0.00	22.60 0.16 0.00	20.74 0.04 0.00	20.74 0.04 0.00	22.29 0.07 0.00	26.82 0.13 0.00	31.49 0.34 0.00	28.62 0.53 0.00	31.06 0.61 0.00	29.16 0.54 0.00	29.13 0.54 0.00	28.61 0.45 0.00	28.50 0.45 0.00	28.51 0.42 0.00	28.42 0.42 0.00	28.36 0.47 0.00	29.11 0.54 0.00	43.26 1.01 0.00	43.08 1.01 0.00	34.73 0.75 0.00	31.91 0.63 0.00	28.46 0.48 0.00	25.08 0.05 0.00	26.36 0.31 0.00
HEMPSTEAD___ 23647	29.38 1.90 0.00	23.99 1.55 0.00	22.07 1.37 0.00	22.05 1.35 0.00	23.73 1.51 0.00	28.93 2.24 0.00	33.39 2.24 0.00	35.90 2.92 -4.89	38.10 3.26 -4.39	37.22 3.21 -5.39	36.36 3.20 -4.57	36.24 3.15 -4.93	36.16 3.11 -5.00	35.94 3.20 -4.65	35.92 3.22 -4.70	36.17 3.18 -5.10	37.81 3.34 -5.90	57.53 5.15 -10.13	54.16 5.17 -6.92	47.88 3.94 -9.96	37.48 3.69 -2.51	35.47 3.22 -4.27	33.73 2.58 -6.12	30.32 2.16 -2.11
HICKLING___1 23621	26.41 -1.07 0.00	21.41 -1.03 0.00	19.79 -0.91 0.00	19.77 -0.93 0.00	21.24 -0.98 0.00	25.57 -1.12 0.00	30.43 -0.72 0.00	28.42 -0.51 -0.84	31.20 -0.33 -1.08	29.41 -0.29 -1.08	28.52 -0.34 -0.27	28.09 -0.34 -0.27	27.93 -0.39 -0.27	27.72 -0.37 0.00	27.64 -0.36 0.00	27.77 -0.39 -0.27	29.26 -0.34 -1.03	41.70 -0.55 0.00	41.61 -0.46 0.00	34.57 -0.51 -1.10	30.81 -0.47 0.00	27.45 -0.53 0.00	24.48 -0.55 0.00	24.83 -1.22 0.00
HICKLING___2 23622	26.41 -1.07 0.00	21.41 -1.03 0.00	19.79 -0.91 0.00	19.77 -0.93 0.00	21.24 -0.98 0.00	25.57 -1.12 0.00	30.43 -0.72 0.00	28.42 -0.51 -0.84	31.20 -0.33 -1.08	29.41 -0.29 -1.08	28.52 -0.34 -0.27	28.09 -0.34 -0.27	27.93 -0.39 -0.27	27.72 -0.37 0.00	27.64 -0.36 0.00	27.77 -0.39 -0.27	29.26 -0.34 -1.03	41.70 -0.55 0.00	41.61 -0.46 0.00	34.57 -0.51 -1.10	30.81 -0.47 0.00	27.45 -0.53 0.00	24.50 -0.53 0.00	24.83 -1.22 0.00
HIGH FALLS___HY 23754	29.27 1.79 0.00	23.90 1.46 0.00	22.02 1.32 0.00	22.02 1.32 0.00	23.69 1.47 0.00	28.69 2.00 0.00	33.70 2.55 0.00	35.07 3.43 -3.55	38.87 3.84 -4.58	36.95 3.75 -4.58	33.36 3.63 -1.14	32.89 3.58 -1.15	32.75 3.56 -1.14	31.69 3.60 0.00	31.64 3.64 0.00	32.57 3.54 -1.14	36.67 3.60 -4.50	46.86 4.61 0.00	46.70 4.63 0.00	41.85 3.64 -4.23	34.60 3.32 0.00	30.81 2.83 0.00	27.36 2.33 0.00	27.74 1.69 0.00
HILLBURN___GT 23639	28.96 1.48 0.00	23.63 1.19 0.00	21.78 1.08 0.00	21.78 1.08 0.00	23.40 1.18 0.00	28.37 1.68 0.00	33.27 2.12 0.00	33.70 2.78 -2.83	37.82 3.07 -4.30	35.61 3.03 -3.96	31.46 2.97 0.10	30.87 2.93 0.22	30.72 2.92 0.25	29.47 2.95 1.57	29.38 2.97 1.59	30.54 2.93 0.28	35.23 2.97 -3.69	43.46 4.27 3.06	45.04 4.29 1.32	39.55 3.36 -2.21	33.53 3.07 0.82	29.21 2.63 1.40	25.20 2.18 2.01	27.37 1.56 0.24
HOLTSVIL 1-5___GRP1 24031	29.29 1.81 0.00	23.97 1.53 0.00	22.00 1.30 0.00	21.98 1.28 0.00	23.69 1.47 0.00	29.01 2.32 0.00	33.05 1.90 0.00	35.59 2.61 -4.89	37.85 3.01 -4.39	36.99 2.98 -5.39	36.11 2.95 -4.57	35.99 2.90 -4.93	35.91 2.86 -5.00	35.69 2.95 -4.65	35.64 2.94 -4.70	35.95 2.96 -5.10	37.70 3.23 -5.90	57.58 5.20 -10.13	54.21 5.22 -6.92	47.85 3.91 -9.96	37.42 3.63 -2.51	35.55 3.30 -4.27	33.70 2.55 -6.12	30.35 2.19 -2.11
HOLTSVIL6-10___GRP2 24032	29.43 1.95 0.00	24.08 1.64 0.00	22.11 1.41 0.00	22.09 1.39 0.00	23.80 1.58 0.00	29.15 2.46 0.00	33.24 2.09 0.00	35.76 2.78 -4.89	38.04 3.20 -4.39	37.19 3.18 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.11 3.12 -5.10	37.87 3.40 -5.90	57.87 5.49 -10.13	54.50 5.51 -6.92	48.09 4.15 -9.96	37.64 3.85 -2.51	35.75 3.50 -4.27	33.88 2.73 -6.12	30.50 2.34 -2.11
HOLTSVILLE_IC_1 23690	29.29 1.81 0.00	23.97 1.53 0.00	22.00 1.30 0.00	21.98 1.28 0.00	23.69 1.47 0.00	29.01 2.32 0.00	33.05 1.90 0.00	35.59 2.61 -4.89	37.85 3.01 -4.39	36.99 2.98 -5.39	36.11 2.95 -4.57	35.99 2.90 -4.93	35.91 2.86 -5.00	35.69 2.95 -4.65	35.64 2.94 -4.70	35.95 2.96 -5.10	37.70 3.23 -5.90	57.58 5.20 -10.13	54.21 5.22 -6.92	47.85 3.91 -9.96	37.42 3.63 -2.51	35.55 3.30 -4.27	33.70 2.55 -6.12	30.35 2.19 -2.11
HOLTSVILLE_IC_10 23699	29.43 1.95 0.00	24.08 1.64 0.00	22.11 1.41 0.00	22.09 1.39 0.00	23.80 1.58 0.00	29.15 2.46 0.00	33.24 2.09 0.00	35.76 2.78 -4.89	38.04 3.20 -4.39	37.19 3.18 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.11 3.12 -5.10	37.87 3.40 -5.90	57.87 5.49 -10.13	54.50 5.51 -6.92	48.09 4.15 -9.96	37.64 3.85 -2.51	35.75 3.50 -4.27	33.88 2.73 -6.12	30.50 2.34 -2.11
HOLTSVILLE_IC_2 23691	29.29 1.81 0.00	23.97 1.53 0.00	22.00 1.30 0.00	21.98 1.28 0.00	23.69 1.47 0.00	29.01 2.32 0.00	33.05 1.90 0.00	35.59 2.61 -4.89	37.85 3.01 -4.39	36.99 2.98 -5.39	36.11 2.95 -4.57	35.99 2.90 -4.93	35.91 2.86 -5.00	35.69 2.95 -4.65	35.64 2.94 -4.70	35.95 2.96 -5.10	37.70 3.23 -5.90	57.58 5.20 -10.13	54.21 5.22 -6.92	47.85 3.91 -9.96	37.42 3.63 -2.51	35.55 3.30 -4.27	33.70 2.55 -6.12	30.35 2.19 -2.11

HOLTSVILLE_IC_3 23692	29.29 1.81 0.00	23.97 1.53 0.00	22.00 1.30 0.00	21.98 1.28 0.00	23.69 1.47 0.00	29.01 2.32 0.00	33.05 1.90 0.00	35.59 2.61 -4.89	37.85 3.01 -4.39	36.99 2.98 -5.39	36.11 2.95 -4.57	35.99 2.90 -4.93	35.91 2.86 -5.00	35.69 2.95 -4.65	35.64 2.94 -4.70	35.95 2.96 -5.10	37.70 3.23 -5.90	57.58 5.20 -10.13	54.21 5.22 -6.92	47.85 3.91 -9.96	37.42 3.63 -2.51	35.55 3.30 -4.27	33.70 2.55 -6.12	30.35 2.19 -2.11
HOLTSVILLE_IC_4 23693	29.29 1.81 0.00	23.97 1.53 0.00	22.00 1.30 0.00	21.98 1.28 0.00	23.69 1.47 0.00	29.01 2.32 0.00	33.05 1.90 0.00	35.59 2.61 -4.89	37.85 3.01 -4.39	36.99 2.98 -5.39	36.11 2.95 -4.57	35.99 2.90 -4.93	35.91 2.86 -5.00	35.69 2.95 -4.65	35.64 2.94 -4.70	35.95 2.96 -5.10	37.70 3.23 -5.90	57.58 5.20 -10.13	54.21 5.22 -6.92	47.85 3.91 -9.96	37.42 3.63 -2.51	35.55 3.30 -4.27	33.70 2.55 -6.12	30.35 2.19 -2.11
HOLTSVILLE_IC_5 23694	29.29 1.81 0.00	23.97 1.53 0.00	22.00 1.30 0.00	21.98 1.28 0.00	23.69 1.47 0.00	29.01 2.32 0.00	33.05 1.90 0.00	35.59 2.61 -4.89	37.85 3.01 -4.39	36.99 2.98 -5.39	36.11 2.95 -4.57	35.99 2.90 -4.93	35.91 2.86 -5.00	35.69 2.95 -4.65	35.64 2.94 -4.70	35.95 2.96 -5.10	37.70 3.23 -5.90	57.58 5.20 -10.13	54.21 5.22 -6.92	47.85 3.91 -9.96	37.42 3.63 -2.51	35.55 3.30 -4.27	33.70 2.55 -6.12	30.35 2.19 -2.11
HOLTSVILLE_IC_6 23695	29.43 1.95 0.00	24.08 1.64 0.00	22.11 1.41 0.00	22.09 1.39 0.00	23.80 1.58 0.00	29.15 2.46 0.00	33.24 2.09 0.00	35.76 2.78 -4.89	38.04 3.20 -4.39	37.19 3.18 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.11 3.12 -5.10	37.87 3.40 -5.90	57.87 5.49 -10.13	54.50 5.51 -6.92	48.09 4.15 -9.96	37.64 3.85 -2.51	35.75 3.50 -4.27	33.88 2.73 -6.12	30.50 2.34 -2.11
HOLTSVILLE_IC_7 23696	29.43 1.95 0.00	24.08 1.64 0.00	22.11 1.41 0.00	22.09 1.39 0.00	23.80 1.58 0.00	29.15 2.46 0.00	33.24 2.09 0.00	35.76 2.78 -4.89	38.04 3.20 -4.39	37.19 3.18 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.11 3.12 -5.10	37.87 3.40 -5.90	57.87 5.49 -10.13	54.50 5.51 -6.92	48.09 4.15 -9.96	37.64 3.85 -2.51	35.75 3.50 -4.27	33.88 2.73 -6.12	30.50 2.34 -2.11
HOLTSVILLE_IC_8 23697	29.43 1.95 0.00	24.08 1.64 0.00	22.11 1.41 0.00	22.09 1.39 0.00	23.80 1.58 0.00	29.15 2.46 0.00	33.24 2.09 0.00	35.76 2.78 -4.89	38.04 3.20 -4.39	37.19 3.18 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.11 3.12 -5.10	37.87 3.40 -5.90	57.87 5.49 -10.13	54.50 5.51 -6.92	48.09 4.15 -9.96	37.64 3.85 -2.51	35.75 3.50 -4.27	33.88 2.73 -6.12	30.50 2.34 -2.11
HOLTSVILLE_IC_9 23698	29.43 1.95 0.00	24.08 1.64 0.00	22.11 1.41 0.00	22.09 1.39 0.00	23.80 1.58 0.00	29.15 2.46 0.00	33.24 2.09 0.00	35.76 2.78 -4.89	38.04 3.20 -4.39	37.19 3.18 -5.39	36.28 3.12 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.11 3.12 -5.10	37.87 3.40 -5.90	57.87 5.49 -10.13	54.50 5.51 -6.92	48.09 4.15 -9.96	37.64 3.85 -2.51	35.75 3.50 -4.27	33.88 2.73 -6.12	30.50 2.34 -2.11
HQ_GEN_CEDARS 23644	28.00 0.52 0.00	22.84 0.40 0.00	21.01 0.31 0.00	21.01 0.31 0.00	22.29 0.07 0.00	24.42 -2.27 0.00	28.50 -2.65 0.00	25.29 -2.72 0.08	27.40 -2.95 0.10	25.69 -2.83 0.10	25.77 -2.80 0.02	25.35 -2.79 0.02	25.23 -2.80 0.02	25.25 -2.84 0.00	25.17 -2.83 0.00	25.11 -2.76 0.02	25.70 -2.77 0.10	38.15 -4.10 0.00	37.95 -4.12 0.00	30.61 -3.26 0.11	28.21 -3.07 0.00	25.18 -2.80 0.00	24.63 -0.40 0.00	26.47 0.42 0.00
HQ_GEN_CHAT DC 23651	21.34 0.00 6.14	22.44 0.00 0.00	20.68 -0.02 0.00	20.68 -0.02 0.00	22.20 -0.02 0.00	26.58 -0.11 0.00	30.96 -0.19 0.00	27.61 -0.48 0.00	29.90 -0.55 0.00	28.08 -0.54 0.00	28.08 -0.51 0.00	27.65 -0.51 0.00	27.55 -0.50 0.00	27.56 -0.53 0.00	27.50 -0.50 0.00	27.39 -0.50 0.00	28.08 -0.49 0.00	36.36 -0.89 5.00	36.19 -0.88 5.00	33.33 -0.65 0.00	30.65 -0.63 0.00	27.42 -0.56 0.00	24.60 -0.43 0.00	25.97 -0.08 0.00
HUDAV+59+74_TH_GRP 23620	29.29 1.81 0.00	23.90 1.46 0.00	22.00 1.30 0.00	22.02 1.32 0.00	23.66 1.44 0.00	28.74 2.05 0.00	33.64 2.49 0.00	36.67 3.15 -5.43	38.31 3.47 -4.39	37.76 3.38 -5.76	37.76 3.32 -5.85	37.76 3.27 -6.33	37.75 3.28 -6.42	37.75 3.31 -6.35	37.72 3.30 -6.42	37.72 3.26 -6.57	38.36 3.31 -6.48	59.71 4.77 -12.69	52.29 4.75 -5.47	49.79 3.77 -12.04	38.16 3.47 -3.41	36.78 2.99 -5.81	35.85 2.50 -8.32	28.98 1.93 -1.00
HUDSON AVE_GT_3 23810	29.29 1.81 0.00	23.90 1.46 0.00	22.00 1.30 0.00	22.02 1.32 0.00	23.66 1.44 0.00	28.74 2.05 0.00	33.64 2.49 0.00	36.67 3.15 -5.43	38.31 3.47 -4.39	37.76 3.38 -5.76	37.76 3.32 -5.85	37.76 3.27 -6.33	37.75 3.28 -6.42	37.75 3.31 -6.35	37.72 3.30 -6.42	37.72 3.26 -6.57	38.36 3.31 -6.48	59.71 4.77 -12.69	52.29 4.75 -5.47	49.79 3.77 -12.04	38.16 3.47 -3.41	36.78 2.99 -5.81	35.85 2.50 -8.32	28.98 1.93 -1.00
HUDSON AVE_GT_4 23540	29.29 1.81 0.00	23.90 1.46 0.00	22.00 1.30 0.00	22.02 1.32 0.00	23.66 1.44 0.00	28.74 2.05 0.00	33.64 2.49 0.00	36.67 3.15 -5.43	38.31 3.47 -4.39	37.76 3.38 -5.76	37.76 3.32 -5.85	37.76 3.27 -6.33	37.75 3.28 -6.42	37.75 3.31 -6.35	37.72 3.30 -6.42	37.72 3.26 -6.57	38.36 3.31 -6.48	59.71 4.77 -12.69	52.29 4.75 -5.47	49.79 3.77 -12.04	38.16 3.47 -3.41	36.78 2.99 -5.81	35.85 2.50 -8.32	28.98 1.93 -1.00
HUDSON AVE_GT_5 23657	29.29 1.81 0.00	23.90 1.46 0.00	22.00 1.30 0.00	22.02 1.32 0.00	23.66 1.44 0.00	28.74 2.05 0.00	33.64 2.49 0.00	36.67 3.15 -5.43	38.31 3.47 -4.39	37.76 3.38 -5.76	37.76 3.32 -5.85	37.76 3.27 -6.33	37.75 3.28 -6.42	37.75 3.31 -6.35	37.72 3.30 -6.42	37.72 3.26 -6.57	38.36 3.31 -6.48	59.71 4.77 -12.69	52.29 4.75 -5.47	49.79 3.77 -12.04	38.16 3.47 -3.41	36.78 2.99 -5.81	35.85 2.50 -8.32	28.98 1.93 -1.00
HUDSON_AVE_10 24168	29.18 1.70 0.00	23.79 1.35 0.00	21.92 1.22 0.00	21.92 1.22 0.00	23.58 1.36 0.00	28.64 1.95 0.00	33.55 2.40 0.00	36.72 3.20 -5.43	38.34 3.50 -4.39	37.79 3.41 -5.76	37.79 3.35 -5.85	37.81 3.32 -6.33	37.78 3.31 -6.42	37.78 3.34 -6.35	37.78 3.36 -6.42	37.75 3.29 -6.57	38.39 3.34 -6.48	59.71 4.77 -12.69	52.29 4.75 -5.47	49.76 3.74 -12.04	38.16 3.47 -3.41	36.81 3.02 -5.81	35.85 2.50 -8.32	28.90 1.85 -1.00
HUNTLEY___63 23557	25.72 -1.76 0.00	21.12 -1.32 0.00	19.60 -1.10 0.00	19.60 -1.10 0.00	20.95 -1.27 0.00	24.85 -1.84 0.00	29.13 -2.02 0.00	26.00 -2.58 -0.49	28.07 -3.01 -0.63	26.44 -2.81 -0.63	25.95 -2.80 -0.16	25.76 -2.56 -0.16	25.41 -2.80 -0.16	25.37 -2.72 0.00	25.48 -2.52 0.00	25.43 -2.62 -0.16	26.29 -2.89 -0.61	38.07 -4.18 0.00	37.91 -4.16 0.00	31.10 -3.53 -0.65	28.06 -3.22 0.00	25.07 -2.91 0.00	23.23 -1.80 0.00	23.76 -2.29 0.00
HUNTLEY___64 23558	25.72 -1.76 0.00	21.12 -1.32 0.00	19.60 -1.10 0.00	19.60 -1.10 0.00	20.95 -1.27 0.00	24.85 -1.84 0.00	29.13 -2.02 0.00	26.00 -2.58 -0.49	28.07 -3.01 -0.63	26.44 -2.81 -0.63	25.95 -2.80 -0.16	25.76 -2.56 -0.16	25.41 -2.80 -0.16	25.37 -2.72 0.00	25.48 -2.52 0.00	25.43 -2.62 -0.16	26.29 -2.89 -0.61	38.07 -4.18 0.00	37.91 -4.16 0.00	31.10 -3.53 -0.65	28.06 -3.22 0.00	25.07 -2.91 0.00	23.23 -1.80 0.00	23.76 -2.29 0.00

HUNTLEY___65 23559	25.72 -1.76 0.00	21.12 -1.32 0.00	19.60 -1.10 0.00	19.60 -1.10 0.00	20.95 -1.27 0.00	24.85 -1.84 0.00	29.13 -2.02 0.00	26.00 -2.58 -0.49	28.07 -3.01 -0.63	26.44 -2.81 -0.63	25.95 -2.80 -0.16	25.76 -2.56 -0.16	25.41 -2.80 -0.16	25.37 -2.72 0.00	25.48 -2.52 0.00	25.43 -2.62 -0.16	26.29 -2.89 -0.61	38.07 -4.18 0.00	37.91 -4.16 0.00	31.10 -3.53 -0.65	28.06 -3.22 0.00	25.07 -2.91 0.00	23.23 -1.80 0.00	23.76 -2.29 0.00
HUNTLEY___66 23560	25.72 -1.76 0.00	21.12 -1.32 0.00	19.60 -1.10 0.00	19.60 -1.10 0.00	20.95 -1.27 0.00	24.85 -1.84 0.00	29.13 -2.02 0.00	26.00 -2.58 -0.49	28.07 -3.01 -0.63	26.44 -2.81 -0.63	25.95 -2.80 -0.16	25.76 -2.56 -0.16	25.41 -2.80 -0.16	25.37 -2.72 0.00	25.48 -2.52 0.00	25.43 -2.62 -0.16	26.29 -2.89 -0.61	38.07 -4.18 0.00	37.91 -4.16 0.00	31.10 -3.53 -0.65	28.06 -3.22 0.00	25.07 -2.91 0.00	23.23 -1.80 0.00	23.76 -2.29 0.00
HUNTLEY___67 23561	25.64 -1.84 0.00	20.96 -1.48 0.00	19.46 -1.24 0.00	19.46 -1.24 0.00	20.78 -1.44 0.00	24.61 -2.08 0.00	28.97 -2.18 0.00	25.78 -2.81 -0.50	27.95 -3.14 -0.64	26.34 -2.92 -0.64	25.80 -2.95 -0.16	25.48 -2.84 -0.16	25.27 -2.94 -0.16	25.22 -2.87 0.00	25.23 -2.77 0.00	25.23 -2.82 -0.16	26.19 -3.00 -0.62	37.90 -4.35 0.00	37.74 -4.33 0.00	30.96 -3.67 -0.65	27.93 -3.35 0.00	24.87 -3.11 0.00	23.00 -2.03 0.00	23.52 -2.53 0.00
HUNTLEY___68 23562	25.64 -1.84 0.00	20.96 -1.48 0.00	19.46 -1.24 0.00	19.46 -1.24 0.00	20.78 -1.44 0.00	24.61 -2.08 0.00	28.97 -2.18 0.00	25.78 -2.81 -0.50	27.95 -3.14 -0.64	26.34 -2.92 -0.64	25.80 -2.95 -0.16	25.48 -2.84 -0.16	25.27 -2.94 -0.16	25.22 -2.87 0.00	25.23 -2.77 0.00	25.23 -2.82 -0.16	26.19 -3.00 -0.62	37.90 -4.35 0.00	37.70 -4.37 0.00	30.96 -3.67 -0.65	27.93 -3.35 0.00	24.87 -3.11 0.00	23.00 -2.03 0.00	23.52 -2.53 0.00
INDECK___CORINTH 23802	27.95 0.47 0.00	22.80 0.36 0.00	20.84 0.14 0.00	20.84 0.14 0.00	22.42 0.20 0.00	27.33 0.64 0.00	32.30 1.15 0.00	34.08 1.69 -4.30	37.49 1.58 -5.46	34.80 0.72 -5.46	30.55 0.60 -1.36	30.46 0.93 -1.37	30.36 0.95 -1.36	28.62 0.53 0.00	28.45 0.45 0.00	30.11 0.86 -1.36	35.78 1.86 -5.35	45.29 3.04 0.00	45.06 2.99 0.00	41.91 2.55 -5.38	33.16 1.88 0.00	29.49 1.51 0.00	26.01 0.98 0.00	27.09 1.04 0.00
INDECK___ILION 23567	28.36 0.88 0.00	23.14 0.70 0.00	21.30 0.60 0.00	21.30 0.60 0.00	22.89 0.67 0.00	27.57 0.88 0.00	32.36 1.21 0.00	29.37 1.40 0.12	31.85 1.55 0.15	29.93 1.46 0.15	29.98 1.43 0.04	29.56 1.44 0.04	29.44 1.43 0.04	29.49 1.40 0.00	29.37 1.37 0.00	29.24 1.39 0.04	29.93 1.51 0.15	44.66 2.41 0.00	44.47 2.40 0.00	35.69 1.87 0.16	32.97 1.69 0.00	29.41 1.43 0.00	26.06 1.03 0.00	27.09 1.04 0.00
INDECK___OLEAN 23982	26.33 -1.15 0.00	21.39 -1.05 0.00	19.81 -0.89 0.00	19.81 -0.89 0.00	21.24 -0.98 0.00	25.33 -1.36 0.00	30.25 -0.90 0.00	27.56 -1.10 -0.57	30.24 -0.94 -0.73	28.49 -0.86 -0.73	27.85 -0.92 -0.18	27.50 -0.84 -0.18	27.25 -0.98 -0.18	27.22 -0.87 0.00	27.16 -0.84 0.00	27.18 -0.89 -0.18	28.34 -0.94 -0.71	40.77 -1.48 0.00	40.72 -1.35 0.00	33.37 -1.36 -0.75	30.06 -1.22 0.00	26.75 -1.23 0.00	24.23 -0.80 0.00	24.41 -1.64 0.00
INDECK___OSWEGO 23783	26.85 -0.63 0.00	21.92 -0.52 0.00	20.22 -0.48 0.00	20.22 -0.48 0.00	21.71 -0.51 0.00	26.08 -0.61 0.00	30.40 -0.75 0.00	27.59 -0.73 -0.23	29.93 -0.82 -0.30	28.18 -0.74 -0.30	27.89 -0.77 -0.07	27.47 -0.76 -0.07	27.39 -0.73 -0.07	27.36 -0.73 0.00	27.27 -0.73 0.00	27.26 -0.70 -0.07	28.12 -0.74 -0.29	41.28 -0.97 0.00	41.10 -0.97 0.00	33.44 -0.85 -0.31	30.50 -0.78 0.00	27.34 -0.64 0.00	24.53 -0.50 0.00	25.40 -0.65 0.00
INDECK___YERKES 23781	25.72 -1.76 0.00	21.12 -1.32 0.00	19.60 -1.10 0.00	19.60 -1.10 0.00	20.95 -1.27 0.00	24.85 -1.84 0.00	29.13 -2.02 0.00	26.00 -2.58 -0.49	28.07 -3.01 -0.63	26.44 -2.81 -0.63	25.95 -2.80 -0.16	25.76 -2.56 -0.16	25.41 -2.80 -0.16	25.37 -2.72 0.00	25.48 -2.52 0.00	25.43 -2.62 -0.16	26.29 -2.89 -0.61	38.07 -4.18 0.00	37.91 -4.16 0.00	31.10 -3.53 -0.65	28.06 -3.22 0.00	25.07 -2.91 0.00	23.23 -1.80 0.00	23.76 -2.29 0.00
INDIAN POINT_GT_1 24139	28.99 1.51 0.00	23.65 1.21 0.00	21.80 1.10 0.00	21.80 1.10 0.00	23.44 1.22 0.00	28.42 1.73 0.00	33.30 2.15 0.00	33.59 2.78 -2.72	37.89 3.07 -4.37	35.54 3.01 -3.91	31.07 2.95 0.47	30.43 2.90 0.63	30.28 2.89 0.66	28.92 2.92 2.09	28.82 2.94 2.12	30.08 2.90 0.71	35.09 2.94 -3.58	42.43 4.27 4.09	44.56 4.25 1.76	39.00 3.36 -1.66	33.25 3.07 1.10	28.74 2.63 1.87	24.53 2.18 2.68	27.35 1.62 0.32
INDIAN POINT_GT_2 23659	28.99 1.51 0.00	23.65 1.21 0.00	21.80 1.10 0.00	21.80 1.10 0.00	23.44 1.22 0.00	28.42 1.73 0.00	33.30 2.15 0.00	33.59 2.78 -2.72	37.89 3.07 -4.37	35.54 3.01 -3.91	31.07 2.95 0.47	30.43 2.90 0.63	30.28 2.89 0.66	28.92 2.92 2.09	28.82 2.94 2.12	30.08 2.90 0.71	35.09 2.94 -3.58	42.43 4.27 4.09	44.56 4.25 1.76	39.00 3.36 -1.66	33.25 3.07 1.10	28.74 2.63 1.87	24.53 2.18 2.68	27.35 1.62 0.32
INDIAN POINT_GT_3 24019	28.99 1.51 0.00	23.65 1.21 0.00	21.80 1.10 0.00	21.80 1.10 0.00	23.44 1.22 0.00	28.42 1.73 0.00	33.30 2.15 0.00	33.59 2.78 -2.72	37.89 3.07 -4.37	35.54 3.01 -3.91	31.07 2.95 0.47	30.43 2.90 0.63	30.28 2.89 0.66	28.92 2.92 2.09	28.82 2.94 2.12	30.08 2.90 0.71	35.09 2.94 -3.58	42.43 4.27 4.09	44.56 4.25 1.76	39.00 3.36 -1.66	33.25 3.07 1.10	28.74 2.63 1.87	24.53 2.18 2.68	27.35 1.62 0.32
INDIAN POINT___2 23530	28.80 1.32 0.00	23.49 1.05 0.00	21.65 0.95 0.00	21.65 0.95 0.00	23.26 1.04 0.00	28.21 1.52 0.00	33.05 1.90 0.00	33.34 2.56 -2.69	37.61 2.83 -4.33	35.27 2.78 -3.87	30.85 2.75 0.49	30.21 2.70 0.65	30.06 2.69 0.68	28.71 2.72 2.10	28.61 2.74 2.13	29.87 2.71 0.73	34.82 2.71 -3.54	42.07 3.93 4.11	44.25 3.95 1.77	38.67 3.09 -1.60	32.99 2.82 1.11	28.53 2.43 1.88	24.33 2.00 2.70	27.13 1.41 0.33
INDIAN POINT___3 23531	28.77 1.29 0.00	23.47 1.03 0.00	21.63 0.93 0.00	21.63 0.93 0.00	23.26 1.04 0.00	28.21 1.52 0.00	33.02 1.87 0.00	33.38 2.53 -2.76	37.62 2.80 -4.37	35.31 2.75 -3.94	30.92 2.72 0.39	30.29 2.67 0.54	30.14 2.66 0.57	28.81 2.70 1.98	28.69 2.69 2.00	29.93 2.65 0.61	34.88 2.69 -3.62	42.28 3.89 3.86	44.31 3.91 1.67	38.84 3.06 -1.80	33.02 2.78 1.04	28.62 2.41 1.77	24.48 1.98 2.53	27.12 1.38 0.31
INDIAN PT_GT_GRP 23687	28.99 1.51 0.00	23.65 1.21 0.00	21.80 1.10 0.00	21.80 1.10 0.00	23.44 1.22 0.00	28.42 1.73 0.00	33.30 2.15 0.00	33.59 2.78 -2.72	37.89 3.07 -4.37	35.54 3.01 -3.91	31.07 2.95 0.47	30.43 2.90 0.63	30.28 2.89 0.66	28.92 2.92 2.09	28.82 2.94 2.12	30.08 2.90 0.71	35.09 2.94 -3.58	42.43 4.27 4.09	44.56 4.25 1.76	39.00 3.36 -1.66	33.25 3.07 1.10	28.74 2.63 1.87	24.53 2.18 2.68	27.35 1.62 0.32
IP CORINTH___1 23988	27.95 0.47 0.00	22.80 0.36 0.00	20.84 0.14 0.00	20.84 0.14 0.00	22.42 0.20 0.00	27.33 0.64 0.00	32.30 1.15 0.00	34.08 1.69 -4.30	37.49 1.58 -5.46	34.80 0.72 -5.46	30.55 0.60 -1.36	30.49 0.96 -1.37	30.36 0.95 -1.36	28.62 0.53 0.00	28.45 0.45 0.00	30.11 0.86 -1.36	35.78 1.86 -5.35	45.29 3.04 0.00	45.06 2.99 0.00	41.91 2.55 -5.38	33.16 1.88 0.00	29.49 1.51 0.00	26.01 0.98 0.00	27.09 1.04 0.00

IP CORINTH___2 23637	27.95 0.47 0.00	22.80 0.36 0.00	20.84 0.14 0.00	20.84 0.14 0.00	22.42 0.20 0.00	27.33 0.64 0.00	32.30 1.15 0.00	34.08 1.69 -4.30	37.49 1.58 -5.46	34.80 0.72 -5.46	30.55 0.60 -1.36	30.49 0.96 -1.37	30.36 0.95 -1.36	28.62 0.53 0.00	28.45 0.45 0.00	30.11 0.86 -1.36	35.78 1.86 -5.35	45.29 3.04 0.00	45.06 2.99 0.00	41.91 2.55 -5.38	33.16 1.88 0.00	29.49 1.51 0.00	26.01 0.98 0.00	27.09 1.04 0.00
IP___TICONDEROGA 23804	28.85 1.37 0.00	23.54 1.10 0.00	21.57 0.87 0.00	21.59 0.89 0.00	23.22 1.00 0.00	28.21 1.52 0.00	33.27 2.12 0.00	34.88 2.58 -4.21	38.47 2.65 -5.37	36.25 2.26 -5.37	32.25 2.32 -1.34	31.89 2.39 -1.34	31.77 2.38 -1.34	30.34 2.25 0.00	30.21 2.21 0.00	31.60 2.37 -1.34	36.51 2.66 -5.28	46.43 4.18 0.00	46.23 4.16 0.00	42.65 3.36 -5.31	34.25 2.97 0.00	30.50 2.52 0.00	26.93 1.90 0.00	27.69 1.64 0.00
JARVIS____ 23743	27.56 0.08 0.00	22.51 0.07 0.00	20.76 0.06 0.00	20.76 0.06 0.00	22.29 0.07 0.00	26.80 0.11 0.00	31.31 0.16 0.00	28.36 0.39 0.12	30.73 0.43 0.15	28.84 0.37 0.15	28.92 0.37 0.04	28.49 0.37 0.04	28.37 0.36 0.04	28.46 0.37 0.00	28.36 0.36 0.00	28.21 0.36 0.04	28.82 0.40 0.15	42.93 0.68 0.00	42.70 0.63 0.00	34.33 0.51 0.16	31.72 0.44 0.00	28.37 0.39 0.00	25.28 0.25 0.00	26.31 0.26 0.00
JENNISON___1 23625	27.56 0.08 0.00	22.44 0.00 0.00	20.68 -0.02 0.00	20.68 -0.02 0.00	22.20 -0.02 0.00	26.72 0.03 0.00	32.27 1.12 0.00	30.82 1.32 -1.41	33.84 1.58 -1.81	31.95 1.52 -1.81	30.53 1.49 -0.45	30.05 1.44 -0.45	29.90 1.40 -0.45	29.49 1.40 0.00	29.37 1.37 0.00	29.71 1.37 -0.45	31.80 1.46 -1.77	44.62 2.37 0.00	43.42 1.35 0.00	36.55 0.95 -1.62	32.12 0.84 0.00	28.62 0.64 0.00	25.26 0.23 0.00	26.13 0.08 0.00
JENNISON___2 23626	27.51 0.03 0.00	22.42 -0.02 0.00	20.66 -0.04 0.00	20.64 -0.06 0.00	22.15 -0.07 0.00	26.69 0.00 0.00	32.21 1.06 0.00	30.76 1.26 -1.41	33.78 1.52 -1.81	31.89 1.46 -1.81	30.47 1.43 -0.45	29.99 1.38 -0.45	29.85 1.35 -0.45	29.44 1.35 0.00	29.32 1.32 0.00	29.65 1.31 -0.45	31.74 1.40 -1.77	44.49 2.24 0.00	43.29 1.22 0.00	36.48 0.88 -1.62	32.06 0.78 0.00	28.57 0.59 0.00	25.23 0.20 0.00	26.08 0.03 0.00
KENSICO____ 23655	29.10 1.62 0.00	23.76 1.32 0.00	21.88 1.18 0.00	21.90 1.20 0.00	23.53 1.31 0.00	28.53 1.84 0.00	33.39 2.24 0.00	33.58 2.89 -2.60	38.03 3.20 -4.38	35.58 3.12 -3.84	30.86 3.06 0.79	30.22 3.04 0.98	30.06 3.03 1.02	28.60 3.03 2.52	28.50 3.05 2.55	29.82 3.01 1.08	35.08 3.06 -3.45	41.75 4.44 4.94	44.40 4.46 2.13	38.64 3.50 -1.16	33.14 3.19 1.33	28.49 2.77 2.26	24.09 2.30 3.24	27.38 1.72 0.39
KIAC_JFK_AIRPORT 23541	29.16 1.68 0.00	23.74 1.30 0.00	21.88 1.18 0.00	21.88 1.18 0.00	23.53 1.31 0.00	28.66 1.97 0.00	33.64 2.49 0.00	37.03 3.51 -5.43	38.49 3.65 -4.39	37.96 3.58 -5.76	37.96 3.52 -5.85	37.95 3.46 -6.33	37.92 3.45 -6.42	37.92 3.48 -6.35	37.92 3.50 -6.42	37.92 3.46 -6.57	38.54 3.49 -6.48	59.88 4.94 -12.69	52.42 4.88 -5.47	49.86 3.84 -12.04	38.32 3.63 -3.41	36.92 3.13 -5.81	36.00 2.65 -8.32	28.95 1.90 -1.00
KINTIGH____ 23543	25.42 -2.06 0.00	20.78 -1.66 0.00	19.29 -1.41 0.00	19.29 -1.41 0.00	20.60 -1.62 0.00	24.47 -2.22 0.00	28.69 -2.46 0.00	25.58 -2.92 -0.41	27.69 -3.29 -0.53	26.09 -3.06 -0.53	25.63 -3.09 -0.13	25.28 -3.01 -0.13	25.12 -3.06 -0.13	25.08 -3.01 0.00	25.03 -2.97 0.00	25.04 -2.98 -0.13	25.95 -3.14 -0.52	37.77 -4.48 0.00	37.53 -4.54 0.00	30.76 -3.77 -0.55	27.84 -3.44 0.00	24.79 -3.19 0.00	22.80 -2.23 0.00	23.44 -2.61 0.00
LEDERLE____ 23769	29.10 1.62 0.00	23.72 1.28 0.00	21.86 1.16 0.00	21.86 1.16 0.00	23.51 1.29 0.00	28.50 1.81 0.00	33.42 2.27 0.00	33.88 2.98 -2.81	38.04 3.29 -4.30	35.77 3.21 -3.94	31.55 3.12 0.16	30.98 3.10 0.28	30.80 3.06 0.31	29.53 3.09 1.65	29.47 3.14 1.67	30.61 3.07 0.35	35.35 3.11 -3.67	43.65 4.61 3.21	45.32 4.63 1.38	39.74 3.64 -2.12	33.70 3.28 0.86	29.31 2.80 1.47	25.23 2.30 2.10	27.44 1.64 0.25
LINDEN COGEN____ 23786	29.10 1.62 0.00	23.74 1.30 0.00	21.86 1.16 0.00	21.88 1.18 0.00	23.51 1.29 0.00	28.56 1.87 0.00	33.36 2.21 0.00	36.41 2.89 -5.43	37.98 3.14 -4.39	37.44 3.06 -5.76	37.47 3.03 -5.85	37.47 2.98 -6.33	37.44 2.97 -6.42	37.45 3.01 -6.35	37.44 3.02 -6.42	37.44 2.98 -6.57	38.05 3.00 -6.48	59.17 4.23 -12.69	51.83 4.29 -5.47	49.42 3.40 -12.04	37.82 3.13 -3.41	36.50 2.71 -5.81	35.63 2.28 -8.32	28.74 1.69 -1.00
LIPA_MISC_IPP 23656	29.35 1.87 0.00	24.01 1.57 0.00	22.05 1.35 0.00	22.02 1.32 0.00	23.73 1.51 0.00	29.07 2.38 0.00	33.14 1.99 0.00	35.70 2.72 -4.89	37.98 3.14 -4.39	37.10 3.09 -5.39	36.22 3.06 -4.57	36.07 2.98 -4.93	35.99 2.94 -5.00	35.77 3.03 -4.65	35.75 3.05 -4.70	36.03 3.04 -5.10	37.81 3.34 -5.90	57.79 5.41 -10.13	54.42 5.43 -6.92	48.02 4.08 -9.96	37.58 3.79 -2.51	35.66 3.41 -4.27	33.80 2.65 -6.12	30.43 2.27 -2.11
LITTLE FALLS___HYD 24013	29.40 1.92 0.00	23.94 1.50 0.00	22.05 1.35 0.00	22.05 1.35 0.00	23.71 1.49 0.00	28.61 1.92 0.00	33.70 2.55 0.00	30.72 2.75 0.12	33.31 3.01 0.15	31.33 2.86 0.15	31.35 2.80 0.04	30.96 2.84 0.04	30.79 2.78 0.04	30.84 2.75 0.00	30.72 2.72 0.00	30.56 2.71 0.04	31.36 2.94 0.15	46.90 4.65 0.00	46.70 4.63 0.00	37.46 3.64 0.16	34.60 3.32 0.00	30.78 2.80 0.00	27.18 2.15 0.00	28.11 2.06 0.00
LONG_LAKE_PHOENIX 24014	26.93 -0.55 0.00	21.97 -0.47 0.00	20.29 -0.41 0.00	20.29 -0.41 0.00	21.78 -0.44 0.00	26.18 -0.51 0.00	30.56 -0.59 0.00	27.74 -0.59 -0.24	30.12 -0.64 -0.31	28.33 -0.60 -0.31	28.07 -0.60 -0.08	27.65 -0.59 -0.08	27.54 -0.59 -0.08	27.50 -0.59 0.00	27.41 -0.59 0.00	27.41 -0.56 -0.08	28.27 -0.60 -0.30	41.49 -0.76 0.00	41.31 -0.76 0.00	33.62 -0.68 -0.32	30.65 -0.63 0.00	27.48 -0.50 0.00	24.65 -0.38 0.00	25.48 -0.57 0.00
LOVETT___3 23632	28.91 1.43 0.00	23.58 1.14 0.00	21.74 1.04 0.00	21.74 1.04 0.00	23.35 1.13 0.00	28.34 1.65 0.00	33.08 1.93 0.00	33.45 2.56 -2.80	37.52 2.77 -4.30	35.28 2.72 -3.94	31.09 2.69 0.19	30.50 2.65 0.31	30.35 2.64 0.34	29.07 2.67 1.69	28.95 2.66 1.71	30.13 2.62 0.38	34.89 2.66 -3.66	42.77 3.80 3.28	44.48 3.83 1.42	39.05 2.99 -2.08	33.15 2.75 0.88	28.83 2.35 1.50	24.81 1.93 2.15	27.14 1.35 0.26
LOVETT___4 23642	29.05 1.57 0.00	23.67 1.23 0.00	21.82 1.12 0.00	21.82 1.12 0.00	23.46 1.24 0.00	28.45 1.76 0.00	33.27 2.12 0.00	33.70 2.81 -2.80	37.79 3.04 -4.30	35.54 2.98 -3.94	31.32 2.92 0.19	30.72 2.87 0.31	30.57 2.86 0.34	29.29 2.89 1.69	29.20 2.91 1.71	30.35 2.84 0.38	35.12 2.89 -3.66	43.17 4.23 3.31	44.89 4.25 1.43	39.38 3.33 -2.07	33.42 3.03 0.89	29.03 2.57 1.52	24.99 2.13 2.17	27.30 1.51 0.26
LOVETT___5 23593	29.05 1.57 0.00	23.67 1.23 0.00	21.82 1.12 0.00	21.82 1.12 0.00	23.46 1.24 0.00	28.45 1.76 0.00	33.27 2.12 0.00	33.70 2.81 -2.80	37.79 3.04 -4.30	35.54 2.98 -3.94	31.32 2.92 0.19	30.72 2.87 0.31	30.57 2.86 0.34	29.29 2.89 1.69	29.20 2.91 1.71	30.35 2.84 0.38	35.12 2.89 -3.66	43.17 4.23 3.31	44.89 4.25 1.43	39.38 3.33 -2.07	33.42 3.03 0.89	29.03 2.57 1.52	24.99 2.13 2.17	27.30 1.51 0.26

LOWER RAQUET___HYD 24057	27.21 -0.27 0.00	22.19 -0.25 0.00	20.39 -0.31 0.00	20.39 -0.31 0.00	21.86 -0.36 0.00	25.97 -0.72 0.00	30.40 -0.75 0.00	27.12 -0.90 0.07	29.52 -0.85 0.08	27.65 -0.89 0.08	27.68 -0.89 0.02	27.24 -0.90 0.02	27.10 -0.93 0.02	27.11 -0.98 0.00	27.08 -0.92 0.00	27.01 -0.86 0.02	27.73 -0.77 0.07	41.02 -1.23 0.00	40.85 -1.22 0.00	32.98 -0.92 0.08	30.37 -0.91 0.00	27.06 -0.92 0.00	24.18 -0.85 0.00	25.87 -0.18 0.00
LOWER___HUDSON 24059	28.44 0.96 0.00	23.23 0.79 0.00	21.34 0.64 0.00	21.34 0.64 0.00	22.95 0.73 0.00	27.81 1.12 0.00	32.61 1.46 0.00	34.16 1.91 -4.16	37.86 2.07 -5.34	35.79 1.83 -5.34	31.76 1.83 -1.34	31.33 1.83 -1.34	31.21 1.82 -1.34	29.83 1.74 0.00	29.74 1.74 0.00	31.01 1.78 -1.34	35.79 1.97 -5.25	45.29 3.04 0.00	45.10 3.03 0.00	41.71 2.45 -5.28	33.41 2.13 0.00	29.83 1.85 0.00	26.38 1.35 0.00	27.20 1.15 0.00
MEDINA___POWER 24015	26.27 -1.21 0.00	21.39 -1.05 0.00	19.81 -0.89 0.00	19.81 -0.89 0.00	21.22 -1.00 0.00	25.28 -1.41 0.00	30.06 -1.09 0.00	27.21 -1.43 -0.55	29.76 -1.40 -0.71	28.04 -1.29 -0.71	27.45 -1.32 -0.18	27.07 -1.27 -0.18	26.83 -1.40 -0.18	26.80 -1.29 0.00	26.77 -1.23 0.00	26.76 -1.31 -0.18	27.89 -1.37 -0.69	40.22 -2.03 0.00	40.13 -1.94 0.00	32.90 -1.80 -0.72	29.65 -1.63 0.00	26.36 -1.62 0.00	24.00 -1.03 0.00	24.30 -1.75 0.00
MG INDUSTRY___DRP 24185	28.14 0.66 0.00	23.00 0.56 0.00	21.20 0.50 0.00	21.20 0.50 0.00	22.78 0.56 0.00	27.49 0.80 0.00	32.08 0.93 0.00	33.55 1.35 -4.11	37.27 1.52 -5.30	35.32 1.40 -5.30	31.31 1.40 -1.32	30.87 1.38 -1.33	30.74 1.37 -1.32	29.47 1.38 0.00	29.37 1.37 0.00	30.58 1.37 -1.32	35.19 1.43 -5.19	44.32 2.07 0.00	44.13 2.06 0.00	40.85 1.66 -5.21	32.78 1.50 0.00	29.29 1.31 0.00	25.98 0.95 0.00	26.73 0.68 0.00
MILLIKEN___1 23584	25.12 -2.36 0.00	20.49 -1.95 0.00	19.13 -1.57 0.00	19.13 -1.57 0.00	20.29 -1.93 0.00	24.42 -2.27 0.00	28.32 -2.83 0.00	26.01 -2.58 -0.50	28.30 -2.80 -0.65	26.67 -2.60 -0.65	26.12 -2.63 -0.16	25.70 -2.62 -0.16	25.57 -2.64 -0.16	25.45 -2.64 0.00	25.34 -2.66 0.00	25.40 -2.65 -0.16	26.57 -2.57 -0.57	38.79 -3.46 0.00	39.38 -2.69 0.00	32.45 -2.28 -0.75	29.12 -2.16 0.00	25.94 -2.04 0.00	23.10 -1.93 0.00	23.78 -2.27 0.00
MILLIKEN___2 23585	25.12 -2.36 0.00	20.49 -1.95 0.00	19.11 -1.59 0.00	19.11 -1.59 0.00	20.29 -1.93 0.00	24.42 -2.27 0.00	28.32 -2.83 0.00	26.01 -2.58 -0.50	28.30 -2.80 -0.65	26.67 -2.60 -0.65	26.12 -2.63 -0.16	25.70 -2.62 -0.16	25.57 -2.64 -0.16	25.45 -2.64 0.00	25.34 -2.66 0.00	25.40 -2.65 -0.16	26.57 -2.57 -0.57	38.79 -3.46 0.00	39.38 -2.69 0.00	32.42 -2.31 -0.75	29.12 -2.16 0.00	25.94 -2.04 0.00	23.08 -1.95 0.00	23.78 -2.27 0.00
MILLIKEN___DIESEL 23629	25.25 -2.23 0.00	20.60 -1.84 0.00	19.21 -1.49 0.00	19.21 -1.49 0.00	20.40 -1.82 0.00	24.58 -2.11 0.00	28.47 -2.68 0.00	26.17 -2.42 -0.50	28.48 -2.62 -0.65	26.81 -2.46 -0.65	26.29 -2.46 -0.16	25.87 -2.45 -0.16	25.71 -2.50 -0.16	25.59 -2.50 0.00	25.48 -2.52 0.00	25.54 -2.51 -0.16	26.71 -2.43 -0.57	39.00 -3.25 0.00	39.63 -2.44 0.00	32.62 -2.11 -0.75	29.28 -2.00 0.00	26.08 -1.90 0.00	23.23 -1.80 0.00	23.91 -2.14 0.00
MODEL_CITY_ENERGY 24167	25.72 -1.76 0.00	21.03 -1.41 0.00	19.54 -1.16 0.00	19.54 -1.16 0.00	20.86 -1.36 0.00	24.72 -1.97 0.00	29.06 -2.09 0.00	25.79 -2.78 -0.48	27.90 -3.17 -0.62	26.29 -2.95 -0.62	25.77 -2.97 -0.15	25.45 -2.87 -0.16	25.23 -2.97 -0.15	25.20 -2.89 0.00	25.20 -2.80 0.00	25.20 -2.84 -0.15	26.14 -3.03 -0.60	37.81 -4.44 0.00	37.65 -4.42 0.00	30.87 -3.74 -0.63	27.93 -3.35 0.00	24.85 -3.13 0.00	23.00 -2.03 0.00	23.57 -2.48 0.00
MOHAWK_PAPER___DRP 24187	28.58 1.10 0.00	23.34 0.90 0.00	21.45 0.75 0.00	21.47 0.77 0.00	23.06 0.84 0.00	27.94 1.25 0.00	32.80 1.65 0.00	34.28 1.99 -4.20	38.14 2.28 -5.41	36.03 2.00 -5.41	31.94 2.00 -1.35	31.49 1.97 -1.36	31.36 1.96 -1.35	30.06 1.97 0.00	29.93 1.93 0.00	31.19 1.95 -1.35	35.97 2.11 -5.29	45.46 3.21 0.00	45.27 3.20 0.00	41.88 2.58 -5.32	33.53 2.25 0.00	29.94 1.96 0.00	26.43 1.40 0.00	27.27 1.22 0.00
MONGAUP___HYD 23641	29.68 2.20 0.00	24.19 1.75 0.00	22.27 1.57 0.00	22.29 1.59 0.00	23.95 1.73 0.00	29.12 2.43 0.00	34.30 3.15 0.00	34.96 3.96 -2.91	39.22 4.48 -4.29	36.94 4.32 -4.00	32.83 4.17 -0.07	32.24 4.11 0.03	32.07 4.07 0.05	30.88 4.13 1.34	30.82 4.17 1.35	31.88 4.07 0.08	36.54 4.20 -3.77	46.05 6.38 2.58	47.40 6.44 1.11	41.54 5.06 -2.50	35.09 4.50 0.69	30.60 3.80 1.18	26.47 3.13 1.69	28.14 2.29 0.20
MONTAUK___DIESEL 23721	30.26 2.78 0.00	24.71 2.27 0.00	22.67 1.97 0.00	22.63 1.93 0.00	24.40 2.18 0.00	30.05 3.36 0.00	34.61 3.46 0.00	37.17 4.19 -4.89	39.65 4.81 -4.39	38.70 4.69 -5.39	37.76 4.60 -4.57	37.62 4.53 -4.93	37.51 4.46 -5.00	37.29 4.55 -4.65	37.26 4.56 -4.70	37.56 4.57 -5.10	39.55 5.08 -5.90	60.28 7.90 -10.13	56.90 7.91 -6.92	49.95 6.01 -9.96	39.33 5.54 -2.51	37.12 4.87 -4.27	34.95 3.80 -6.12	31.44 3.28 -2.11
N SALMON___HYD 24042	27.48 0.00 0.00	22.44 0.00 0.00	20.66 -0.04 0.00	20.66 -0.04 0.00	22.18 -0.04 0.00	26.48 -0.21 0.00	30.93 -0.22 0.00	27.47 -0.51 0.11	29.78 -0.52 0.15	27.93 -0.54 0.15	28.04 -0.51 0.04	27.61 -0.51 0.04	27.48 -0.53 0.04	27.53 -0.56 0.00	27.50 -0.50 0.00	27.35 -0.50 0.04	27.97 -0.46 0.14	41.45 -0.80 0.00	41.27 -0.80 0.00	33.25 -0.58 0.15	30.72 -0.56 0.00	27.42 -0.56 0.00	24.55 -0.48 0.00	26.02 -0.03 0.00
N.E._GEN_SANDY PD 24062	22.38 1.04 6.14	23.29 0.85 0.00	21.45 0.75 0.00	21.45 0.75 0.00	23.06 0.84 0.00	27.89 1.20 0.00	32.71 1.56 0.00	34.00 2.02 -3.89	37.64 2.19 -5.00	35.71 2.09 -5.00	31.93 2.09 -1.25	31.49 2.08 -1.25	31.38 2.08 -1.25	30.17 2.08 0.00	30.07 2.07 0.00	31.20 2.06 -1.25	35.60 2.03 -5.00	45.29 3.04 0.00	45.10 3.03 0.00	41.39 2.41 -5.00	33.50 2.22 0.00	29.88 1.90 0.00	26.53 1.50 0.00	27.20 1.15 0.00
NARROWS_GT1_1 24228	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.76 4.82 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT1_2 24229	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.76 4.82 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT1_3 24230	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.76 4.82 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01



NARROWS_GT1_4 24231	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.76 4.82 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT1_5 24232	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.76 4.82 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT1_6 24233	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.76 4.82 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT1_7 24234	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.76 4.82 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT1_8 24235	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.76 4.82 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT1_GRP 23726	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.76 4.82 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT2_1 24236	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT2_2 24237	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT2_3 24238	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT2_4 24239	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT2_5 24240	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT2_6 24241	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT2_7 24242	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT2_8 24243	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NARROWS_GT2_GRP 23741	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01
NEG CAPITAL___MECHNVIL 23645	28.61 1.13 0.00	23.36 0.92 0.00	21.42 0.72 0.00	21.42 0.72 0.00	23.04 0.82 0.00	27.97 1.28 0.00	32.89 1.74 0.00	34.46 2.19 -4.18	38.22 2.41 -5.36	35.98 2.00 -1.34	31.90 1.97 -1.34	31.50 2.00 -1.34	31.38 1.99 -1.34	29.97 1.88 0.00	29.85 1.85 0.00	31.18 1.95 -1.34	36.15 2.31 -5.27	45.84 3.59 0.00	45.60 3.53 0.00	42.17 2.89 -5.30	33.72 2.44 0.00	30.08 2.10 0.00	26.53 1.50 0.00	27.43 1.38 0.00

NEG CENTRAL_HIGH_ACRES 23767	26.24 -1.24 0.00	21.43 -1.01 0.00	19.89 -0.81 0.00	19.87 -0.83 0.00	21.24 -0.98 0.00	25.41 -1.28 0.00	29.78 -1.37 0.00	26.93 -1.52 -0.36	29.22 -1.70 -0.47	27.52 -1.57 -0.47	27.14 -1.57 -0.12	26.73 -1.55 -0.12	26.60 -1.57 -0.12	26.55 -1.54 0.00	26.40 -1.60 0.00	26.42 -1.59 -0.12	27.37 -1.66 -0.46	40.05 -2.20 0.00	39.80 -2.27 0.00	32.53 -1.94 -0.49	29.56 -1.72 0.00	26.33 -1.65 0.00	23.88 -1.15 0.00	24.54 -1.51 0.00
NEG CENTRAL___DRP 24199	26.44 -1.04 0.00	21.61 -0.83 0.00	20.00 -0.70 0.00	20.00 -0.70 0.00	21.42 -0.80 0.00	25.65 -1.04 0.00	30.12 -1.03 0.00	27.49 -1.01 -0.41	29.94 -1.04 -0.53	28.18 -0.97 -0.53	27.75 -0.97 -0.13	27.30 -0.99 -0.13	27.17 -1.01 -0.13	27.11 -0.98 0.00	26.99 -1.01 0.00	27.02 -1.00 -0.13	28.07 -1.00 -0.50	40.94 -1.31 0.00	40.81 -1.26 0.00	33.41 -1.12 -0.55	30.25 -1.03 0.00	27.00 -0.98 0.00	24.28 -0.75 0.00	24.90 -1.15 0.00
NEG CENTRAL___INDECK 23768	24.13 -3.35 0.00	19.61 -2.83 0.00	18.15 -2.55 0.00	18.15 -2.55 0.00	19.46 -2.76 0.00	23.30 -3.39 0.00	27.75 -3.40 0.00	25.20 -3.60 -0.71	27.62 -3.74 -0.91	26.04 -3.49 -0.91	25.30 -3.52 -0.23	24.95 -3.44 -0.23	24.75 -3.53 -0.23	24.61 -3.48 0.00	24.47 -3.53 0.00	24.58 -3.54 -0.23	26.70 -2.57 -0.70	38.74 -3.51 0.00	38.45 -3.62 0.00	31.64 -3.09 -0.75	28.50 -2.78 0.00	25.32 -2.66 0.00	22.88 -2.15 0.00	23.50 -2.55 0.00
NEG CENTRAL___SENECA 23627	26.22 -1.26 0.00	21.43 -1.01 0.00	19.85 -0.85 0.00	19.85 -0.85 0.00	21.26 -0.96 0.00	25.41 -1.28 0.00	29.94 -1.21 0.00	27.34 -1.21 -0.46	29.79 -1.25 -0.59	28.07 -1.14 -0.59	27.57 -1.17 -0.15	27.16 -1.15 -0.15	26.99 -1.21 -0.15	26.91 -1.18 0.00	26.80 -1.20 0.00	26.84 -1.20 -0.15	27.93 -1.20 -0.56	40.64 -1.61 0.00	40.51 -1.56 0.00	33.23 -1.36 -0.61	30.03 -1.25 0.00	26.78 -1.20 0.00	24.08 -0.95 0.00	24.64 -1.41 0.00
NEG CENTRAL___STATE_STREET 24147	26.35 -1.13 0.00	21.50 -0.94 0.00	19.95 -0.75 0.00	19.93 -0.77 0.00	21.29 -0.93 0.00	25.62 -1.07 0.00	29.90 -1.25 0.00	27.29 -1.18 -0.38	29.69 -1.25 -0.49	27.97 -1.14 -0.49	27.54 -1.17 -0.12	27.13 -1.15 -0.12	26.96 -1.21 -0.12	26.91 -1.18 0.00	26.77 -1.23 0.00	26.81 -1.20 -0.12	27.86 -1.17 -0.46	40.77 -1.48 0.00	40.93 -1.14 0.00	33.49 -1.02 -0.53	30.31 -0.97 0.00	27.03 -0.95 0.00	24.20 -0.83 0.00	24.90 -1.15 0.00
NEG MILLWOOD___DRP 24198	29.29 1.81 0.00	23.90 1.46 0.00	22.02 1.32 0.00	22.02 1.32 0.00	23.69 1.47 0.00	28.72 2.03 0.00	33.67 2.52 0.00	34.80 3.15 -3.56	38.40 3.47 -4.48	36.54 3.38 -4.54	33.23 3.32 -1.32	32.77 3.27 -1.34	32.64 3.25 -1.34	31.64 3.29 -0.26	31.57 3.30 -0.27	32.50 3.26 -1.35	36.37 3.31 -4.49	47.69 4.86 -0.58	47.20 4.88 -0.25	42.48 3.84 -4.66	34.94 3.50 -0.16	31.26 3.02 -0.26	27.91 2.50 -0.38	28.00 1.90 -0.05
NEG NORTH_FLCN_SEA 23793	27.37 -0.11 0.00	22.35 -0.09 0.00	20.60 -0.10 0.00	20.58 -0.12 0.00	22.09 -0.13 0.00	26.48 -0.21 0.00	30.93 -0.22 0.00	27.50 -0.39 0.20	29.72 -0.46 0.27	27.92 -0.43 0.27	28.12 -0.40 0.07	27.70 -0.39 0.07	27.59 -0.39 0.07	27.67 -0.42 0.00	27.58 -0.42 0.00	27.43 -0.39 0.07	27.92 -0.40 0.25	41.62 -0.63 0.00	41.44 -0.63 0.00	33.22 -0.48 0.28	30.84 -0.44 0.00	27.50 -0.48 0.00	24.60 -0.43 0.00	25.92 -0.13 0.00
NEG NORTH_KES_CHATAGAY 23792	27.45 -0.03 0.00	22.42 -0.02 0.00	20.66 -0.04 0.00	20.66 -0.04 0.00	22.18 -0.04 0.00	26.53 -0.16 0.00	30.96 -0.19 0.00	27.47 -0.48 0.14	29.72 -0.55 0.18	27.92 -0.52 0.18	28.04 -0.51 0.04	27.64 -0.48 0.04	27.51 -0.50 0.04	27.58 -0.51 0.00	27.50 -0.50 0.00	27.35 -0.50 0.04	27.94 -0.46 0.17	41.40 -0.85 0.00	41.23 -0.84 0.00	33.19 -0.61 0.18	30.72 -0.56 0.00	27.42 -0.56 0.00	24.55 -0.48 0.00	25.97 -0.08 0.00
NEG NORTH___ALICE_FALLS 23915	27.62 0.14 0.00	22.55 0.11 0.00	20.76 0.06 0.00	20.76 0.06 0.00	22.29 0.07 0.00	26.69 0.00 0.00	31.21 0.06 0.00	27.75 -0.14 0.20	30.02 -0.18 0.25	28.17 -0.20 0.25	28.36 -0.17 0.06	27.93 -0.17 0.06	27.82 -0.17 0.06	27.89 -0.20 0.00	27.80 -0.20 0.00	27.66 -0.17 0.06	28.19 -0.14 0.24	41.95 -0.30 0.00	41.78 -0.29 0.00	33.52 -0.20 0.26	31.09 -0.19 0.00	27.76 -0.22 0.00	24.80 -0.23 0.00	26.13 0.08 0.00
NEG NORTH___LWR_SARANAC 23913	27.62 0.14 0.00	22.55 0.11 0.00	20.76 0.06 0.00	20.76 0.06 0.00	22.29 0.07 0.00	26.69 0.00 0.00	31.21 0.06 0.00	27.75 -0.14 0.20	30.02 -0.18 0.25	28.17 -0.20 0.25	28.36 -0.17 0.06	27.93 -0.17 0.06	27.82 -0.17 0.06	27.89 -0.20 0.00	27.80 -0.20 0.00	27.66 -0.17 0.06	28.19 -0.14 0.24	41.95 -0.30 0.00	41.78 -0.29 0.00	33.52 -0.20 0.26	31.09 -0.19 0.00	27.76 -0.22 0.00	24.80 -0.23 0.00	26.13 0.08 0.00
NEG NORTH___PLATTSBURG 23628	27.62 0.14 0.00	22.55 0.11 0.00	20.76 0.06 0.00	20.76 0.06 0.00	22.29 0.07 0.00	26.69 0.00 0.00	31.21 0.06 0.00	27.75 -0.14 0.20	30.02 -0.18 0.25	28.17 -0.20 0.25	28.36 -0.17 0.06	27.93 -0.17 0.06	27.82 -0.17 0.06	27.89 -0.20 0.00	27.80 -0.20 0.00	27.66 -0.17 0.06	28.19 -0.14 0.24	41.95 -0.30 0.00	41.78 -0.29 0.00	33.52 -0.20 0.26	31.09 -0.19 0.00	27.76 -0.22 0.00	24.80 -0.23 0.00	26.13 0.08 0.00
NEG WEST_LEA_LOCKPORT 23791	25.64 -1.84 0.00	20.96 -1.48 0.00	19.48 -1.22 0.00	19.48 -1.22 0.00	20.80 -1.42 0.00	24.66 -2.03 0.00	29.00 -2.15 0.00	25.75 -2.81 -0.47	27.86 -3.20 -0.61	26.25 -2.98 -0.61	25.74 -3.00 -0.15	25.44 -2.87 -0.15	25.20 -3.00 -0.15	25.20 -2.89 0.00	25.17 -2.83 0.00	25.17 -2.87 -0.15	26.10 -3.06 -0.59	37.73 -4.52 0.00	37.53 -4.54 0.00	30.80 -3.81 -0.63	27.90 -3.38 0.00	24.82 -3.16 0.00	22.98 -2.05 0.00	23.52 -2.53 0.00
NEG WEST___LANCASTER 23811	25.25 -2.23 0.00	20.49 -1.95 0.00	19.00 -1.70 0.00	18.98 -1.72 0.00	20.35 -1.87 0.00	24.29 -2.40 0.00	28.91 -2.24 0.00	26.29 -2.39 -0.59	28.74 -2.47 -0.76	27.09 -2.29 -0.76	26.44 -2.34 -0.19	26.10 -2.25 -0.19	25.88 -2.36 -0.19	25.81 -2.28 0.00	25.79 -2.21 0.00	25.82 -2.26 -0.19	26.93 -2.37 -0.73	38.66 -3.59 0.00	38.58 -3.49 0.00	31.73 -3.02 -0.77	28.56 -2.72 0.00	25.38 -2.60 0.00	23.08 -1.95 0.00	23.37 -2.68 0.00
NEG_PENN_ALLEGHNY 23528	26.85 -0.63 0.00	21.88 -0.56 0.00	20.20 -0.50 0.00	20.20 -0.50 0.00	21.71 -0.51 0.00	26.08 -0.61 0.00	30.75 -0.40 0.00	29.01 -0.20 -1.12	31.80 -0.09 -1.44	29.97 -0.09 -1.44	28.84 -0.11 -0.36	28.44 -0.08 -0.36	28.30 -0.11 -0.36	27.98 -0.11 0.00	27.92 -0.08 0.00	28.14 -0.11 -0.36	29.87 -0.11 -1.41	42.08 -0.17 0.00	41.90 -0.17 0.00	35.18 -0.24 -1.44	31.09 -0.19 0.00	27.78 -0.20 0.00	24.83 -0.20 0.00	25.40 -0.65 0.00
NEPA___ENERGY 23901	24.68 -2.80 0.00	19.90 -2.54 0.00	18.42 -2.28 0.00	18.42 -2.28 0.00	19.80 -2.42 0.00	23.67 -3.02 0.00	28.35 -2.80 0.00	26.32 -2.44 -0.67	28.97 -2.34 -0.86	27.28 -2.20 -0.86	26.55 -2.26 -0.22	26.18 -2.20 -0.22	26.00 -2.27 -0.22	25.87 -2.22 0.00	25.84 -2.16 0.00	25.91 -2.20 -0.22	27.14 -2.26 -0.83	38.57 -3.68 0.00	38.54 -3.53 0.00	31.84 -3.02 -0.88	28.56 -2.72 0.00	25.43 -2.55 0.00	22.88 -2.15 0.00	22.98 -3.07 0.00
NEVERSINK___HYD 23608	29.18 1.70 0.00	23.81 1.37 0.00	21.94 1.24 0.00	21.94 1.24 0.00	23.60 1.38 0.00	28.64 1.95 0.00	33.74 2.59 0.00	35.64 4.05 -3.50	39.58 4.63 -4.50	37.59 4.47 -4.50	34.01 4.29 -1.13	33.51 4.22 -1.13	33.39 4.21 -1.13	32.33 4.24 0.00	32.31 4.31 0.00	33.20 4.18 -1.13	37.31 4.31 -4.43	45.63 3.38 0.00	45.48 3.41 0.00	40.29 2.68 -3.63	33.72 2.44 0.00	30.05 2.07 0.00	26.71 1.68 0.00	27.27 1.22 0.00

NIAGARA____ 23760	25.67 -1.81 0.00	20.98 -1.46 0.00	19.50 -1.20 0.00	19.50 -1.20 0.00	20.82 -1.40 0.00	24.64 -2.05 0.00	28.94 -2.21 0.00	25.58 -2.98 -0.47	27.64 -3.41 -0.60	26.04 -3.18 -0.60	25.54 -3.20 -0.15	25.21 -3.10 -0.15	25.00 -3.20 -0.15	25.00 -3.09 0.00	25.00 -3.00 0.00	25.00 -3.04 -0.15	25.92 -3.23 -0.58	37.56 -4.69 0.00	37.36 -4.71 0.00	30.65 -3.94 -0.61	27.71 -3.57 0.00	24.65 -3.33 0.00	22.85 -2.18 0.00	23.50 -2.55 0.00
NINE_MILE_1 23575	26.63 -0.85 0.00	21.74 -0.70 0.00	20.08 -0.62 0.00	20.08 -0.62 0.00	21.53 -0.69 0.00	25.86 -0.83 0.00	30.09 -1.06 0.00	27.22 -1.07 -0.20	29.55 -1.16 -0.26	27.79 -1.09 -0.26	27.56 -1.09 -0.06	27.16 -1.07 -0.07	27.07 -1.04 -0.06	27.05 -1.04 0.00	26.96 -1.04 0.00	26.92 -1.03 -0.06	27.73 -1.09 -0.25	40.73 -1.52 0.00	40.56 -1.51 0.00	32.99 -1.26 -0.27	30.12 -1.16 0.00	27.03 -0.95 0.00	24.30 -0.73 0.00	25.16 -0.89 0.00
NINE_MILE_2 23744	26.57 -0.91 0.00	21.70 -0.74 0.00	20.04 -0.66 0.00	20.04 -0.66 0.00	21.49 -0.73 0.00	25.81 -0.88 0.00	30.03 -1.12 0.00	27.19 -1.10 -0.20	29.49 -1.22 -0.26	27.76 -1.12 -0.26	27.51 -1.14 -0.06	27.10 -1.13 -0.07	27.02 -1.09 -0.06	27.02 -1.07 0.00	26.91 -1.09 -0.00	26.86 -1.09 -0.06	27.68 -1.14 -0.25	40.64 -1.61 0.00	40.47 -1.60 0.00	32.91 -1.33 -0.26	30.06 -1.22 0.00	26.97 -1.01 0.00	24.25 -0.78 0.00	25.14 -0.91 0.00
NM CAPITAL____NUG 23643	28.44 0.96 0.00	23.23 0.79 0.00	21.34 0.64 0.00	21.34 0.64 0.00	22.95 0.73 0.00	27.81 1.12 0.00	32.61 1.46 0.00	34.16 1.91 -4.16	37.86 2.07 -5.34	35.79 1.83 -5.34	31.76 1.83 -1.34	31.33 1.83 -1.34	31.21 1.82 -1.34	29.83 1.74 0.00	29.74 1.74 0.00	31.01 1.78 -1.34	35.79 1.97 -5.25	45.29 3.04 0.00	45.10 3.03 0.00	41.71 2.45 -5.28	33.41 2.13 0.00	29.83 1.85 0.00	26.38 1.35 0.00	27.20 1.15 0.00
NM CENTRAL____NUG 23634	27.07 -0.41 0.00	22.08 -0.36 0.00	20.33 -0.37 0.00	20.31 -0.39 0.00	21.80 -0.42 0.00	26.24 -0.45 0.00	30.75 -0.40 0.00	27.92 -0.37 -0.20	30.19 -0.52 -0.26	28.39 -0.49 -0.26	28.14 -0.51 -0.06	27.70 -0.53 -0.07	27.58 -0.53 -0.06	27.53 -0.56 0.00	27.44 -0.56 0.00	27.56 -0.39 -0.06	28.45 -0.37 -0.25	41.95 -0.30 0.00	41.78 -0.29 0.00	33.91 -0.34 -0.27	30.94 -0.34 0.00	27.64 -0.34 0.00	24.60 -0.43 0.00	25.66 -0.39 0.00
NM MOHAWK____NUG 23633	27.56 0.08 0.00	22.51 0.07 0.00	20.74 0.04 0.00	20.74 0.04 0.00	22.29 0.07 0.00	26.80 0.11 0.00	31.31 0.16 0.00	28.34 0.37 0.12	30.70 0.40 0.15	28.84 0.37 0.15	28.92 0.37 0.04	28.49 0.37 0.04	28.37 0.36 0.04	28.46 0.37 0.00	28.36 0.36 0.00	28.21 0.36 0.04	28.82 0.40 0.15	42.88 0.63 0.00	42.70 0.63 0.00	34.33 0.51 0.16	31.72 0.44 0.00	28.37 0.39 0.00	25.28 0.25 0.00	26.28 0.23 0.00
NM NORTH____NUG 24055	27.59 0.11 0.00	22.53 0.09 0.00	20.74 0.04 0.00	20.74 0.04 0.00	22.24 0.02 0.00	26.50 -0.19 0.00	30.93 -0.22 0.00	27.45 -0.56 0.08	29.70 -0.64 0.11	27.88 -0.63 0.11	27.96 -0.60 0.03	27.54 -0.59 0.03	27.40 -0.62 0.03	27.44 -0.65 0.00	27.38 -0.62 0.00	27.25 -0.61 0.03	27.90 -0.57 0.10	41.24 -1.01 0.00	41.06 -1.01 0.00	33.11 -0.75 0.12	30.59 -0.69 0.00	27.31 -0.67 0.00	24.58 -0.45 0.00	26.05 0.00 0.00
NM WEST____NUG 23774	25.86 -1.62 0.00	21.14 -1.30 0.00	19.64 -1.06 0.00	19.64 -1.06 0.00	20.98 -1.24 0.00	24.85 -1.84 0.00	29.19 -1.96 0.00	25.79 -2.78 -0.48	27.87 -3.20 -0.62	26.26 -2.98 -0.62	25.77 -2.97 -0.15	25.45 -2.87 -0.16	25.20 -3.00 -0.15	25.20 -2.89 0.00	25.20 -2.80 0.00	25.20 -2.84 -0.15	26.14 -3.03 -0.60	37.86 -4.39 0.00	37.70 -4.37 0.00	30.94 -3.67 -0.63	27.90 -3.38 0.00	24.82 -3.16 0.00	23.05 -1.98 0.00	23.68 -2.37 0.00
NM_CENTRAL____DRP 24181	27.01 -0.47 0.00	22.04 -0.40 0.00	20.35 -0.35 0.00	20.35 -0.35 0.00	21.82 -0.40 0.00	26.24 -0.45 0.00	30.65 -0.50 0.00	27.86 -0.48 -0.25	30.25 -0.52 -0.32	28.45 -0.49 -0.32	28.18 -0.49 -0.08	27.73 -0.51 -0.08	27.65 -0.48 -0.08	27.61 -0.48 0.00	27.52 -0.48 0.00	27.50 -0.47 -0.08	28.37 -0.51 -0.31	41.66 -0.59 0.00	41.48 -0.59 0.00	33.78 -0.54 -0.34	30.78 -0.50 0.00	27.56 -0.42 0.00	24.73 -0.30 0.00	25.53 -0.52 0.00
NM_FRONTIER____DRP 24179	25.86 -1.62 0.00	21.14 -1.30 0.00	19.64 -1.06 0.00	19.62 -1.08 0.00	20.98 -1.24 0.00	24.85 -1.84 0.00	29.16 -1.99 0.00	25.79 -2.78 -0.48	27.87 -3.20 -0.62	26.26 -2.98 -0.62	25.74 -3.00 -0.15	25.42 -2.90 -0.16	25.20 -3.00 -0.15	25.20 -2.89 0.00	25.20 -2.80 0.00	25.20 -2.84 -0.15	26.11 -3.06 -0.60	37.86 -4.39 0.00	37.70 -4.37 0.00	30.94 -3.67 -0.63	27.90 -3.38 0.00	24.82 -3.16 0.00	23.03 -2.00 0.00	23.65 -2.40 0.00
NM_ST_REGIS____HYD 24053	27.32 -0.16 0.00	22.28 -0.16 0.00	20.49 -0.21 0.00	20.49 -0.21 0.00	21.98 -0.24 0.00	26.13 -0.56 0.00	30.59 -0.56 0.00	27.23 -0.79 0.07	29.60 -0.76 0.09	27.76 -0.77 0.09	27.83 -0.74 0.02	27.35 -0.79 0.02	27.22 -0.81 0.02	27.25 -0.84 0.00	27.22 -0.78 0.00	27.12 -0.75 0.02	27.79 -0.69 0.09	41.15 -1.10 0.00	40.98 -1.09 0.00	33.11 -0.78 0.09	30.50 -0.78 0.00	27.17 -0.81 0.00	24.28 -0.75 0.00	25.95 -0.10 0.00
NORTHPORT____1 23551	29.13 1.65 0.00	23.85 1.41 0.00	21.90 1.20 0.00	21.88 1.18 0.00	23.58 1.36 0.00	28.85 2.16 0.00	32.74 1.59 0.00	35.34 2.36 -4.89	37.55 2.71 -4.39	36.70 2.69 -5.39	35.82 2.66 -4.57	35.71 2.62 -4.93	35.63 2.58 -5.00	35.38 2.64 -4.65	35.36 2.66 -4.70	35.64 2.65 -5.10	37.36 2.89 -5.90	57.03 4.65 -10.13	53.66 4.67 -6.92	47.44 3.50 -9.96	37.07 3.28 -2.51	35.19 2.94 -4.27	33.40 2.25 -6.12	30.09 1.93 -2.11
NORTHPORT____2 23552	29.07 1.59 0.00	23.83 1.39 0.00	21.88 1.18 0.00	21.86 1.16 0.00	23.55 1.33 0.00	28.83 2.14 0.00	32.61 1.46 0.00	35.20 2.22 -4.89	37.40 2.56 -4.39	36.59 2.58 -5.39	35.70 2.54 -4.57	35.57 2.48 -4.93	35.49 2.44 -5.00	35.27 2.53 -4.65	35.25 2.55 -4.70	35.53 2.54 -5.10	37.21 2.74 -5.90	56.86 4.48 -10.13	53.45 4.46 -6.92	47.27 3.33 -9.96	36.95 3.16 -2.51	35.08 2.83 -4.27	33.30 2.15 -6.12	30.01 1.85 -2.11
NORTHPORT____3 23553	29.43 1.95 0.00	24.12 1.68 0.00	22.17 1.47 0.00	22.15 1.45 0.00	23.84 1.62 0.00	29.09 2.40 0.00	32.83 1.68 0.00	35.31 2.33 -4.89	37.46 2.62 -4.39	36.61 2.60 -5.39	35.73 2.57 -4.57	35.62 2.53 -4.93	35.57 2.52 -5.00	35.32 2.58 -4.65	35.30 2.60 -4.70	35.58 2.59 -5.10	37.24 2.77 -5.90	56.69 4.31 -10.13	53.28 4.29 -6.92	47.17 3.23 -9.96	36.89 3.10 -2.51	34.96 2.71 -4.27	33.25 2.10 -6.12	30.24 2.08 -2.11
NORTHPORT____4 23650	29.43 1.95 0.00	24.12 1.68 0.00	22.17 1.47 0.00	22.15 1.45 0.00	23.84 1.62 0.00	29.09 2.40 0.00	32.80 1.65 0.00	35.31 2.33 -4.89	37.46 2.62 -4.39	36.61 2.60 -5.39	35.73 2.57 -4.57	35.62 2.53 -4.93	35.57 2.52 -5.00	35.32 2.58 -4.65	35.30 2.60 -4.70	35.58 2.59 -5.10	37.24 2.77 -5.90	56.65 4.27 -10.13	53.24 4.25 -6.92	47.13 3.19 -9.96	36.89 3.10 -2.51	34.96 2.71 -4.27	33.25 2.10 -6.12	30.27 2.11 -2.11
NORTHPORT____IC 23718	29.13 1.65 0.00	23.85 1.41 0.00	21.90 1.20 0.00	21.88 1.18 0.00	23.58 1.36 0.00	28.85 2.16 0.00	32.74 1.59 0.00	35.34 2.36 -4.89	37.55 2.71 -4.39	36.70 2.69 -5.39	35.82 2.66 -4.57	35.71 2.62 -4.93	35.63 2.58 -5.00	35.38 2.64 -4.65	35.36 2.66 -4.70	35.64 2.65 -5.10	37.36 2.89 -5.90	57.03 4.65 -10.13	53.66 4.67 -6.92	47.44 3.50 -9.96	37.07 3.28 -2.51	35.19 2.94 -4.27	33.40 2.25 -6.12	30.09 1.93 -2.11

NSINS_S_GLNS_FALLS 23858	28.11 0.63 0.00	22.93 0.49 0.00	20.99 0.29 0.00	20.99 0.29 0.00	22.58 0.36 0.00	27.49 0.80 0.00	32.43 1.28 0.00	34.17 1.80 -4.28	37.66 1.77 -5.44	35.09 1.03 -5.44	30.89 0.94 -1.36	30.76 1.24 -1.36	30.64 1.23 -1.36	28.96 0.87 0.00	28.81 0.81 0.00	30.39 1.14 -1.36	35.88 1.97 -5.34	45.42 3.17 0.00	45.18 3.11 0.00	42.00 2.65 -5.37	33.31 2.03 0.00	29.66 1.68 0.00	26.28 1.25 0.00	27.30 1.25 0.00
NUCOR_STEEL___DRP 24197	26.35 -1.13 0.00	21.50 -0.94 0.00	19.95 -0.75 0.00	19.93 -0.77 0.00	21.29 -0.93 0.00	25.62 -1.07 0.00	29.90 -1.25 0.00	27.29 -1.18 -0.38	29.69 -1.25 -0.49	27.97 -1.14 -0.49	27.54 -1.17 -0.12	27.13 -1.15 -0.12	26.96 -1.21 -0.12	26.91 -1.18 0.00	26.77 -1.23 0.00	26.81 -1.20 -0.12	27.86 -1.17 -0.46	40.77 -1.48 0.00	40.93 -1.14 0.00	33.49 -1.02 -0.53	30.31 -0.97 0.00	27.03 -0.95 0.00	24.20 -0.83 0.00	24.90 -1.15 0.00
NYISO_LBMP_REFERENCE 24008	27.48 0.00 0.00	22.44 0.00 0.00	20.70 0.00 0.00	20.70 0.00 0.00	22.22 0.00 0.00	26.69 0.00 0.00	31.15 0.00 0.00	28.09 0.00 0.00	30.45 0.00 0.00	28.62 0.00 0.00	28.59 0.00 0.00	28.16 0.00 0.00	28.05 0.00 0.00	28.09 0.00 0.00	28.00 0.00 0.00	27.89 0.00 0.00	28.57 0.00 0.00	42.25 0.00 0.00	42.07 0.00 0.00	33.98 0.00 0.00	31.28 0.00 0.00	27.98 0.00 0.00	25.03 0.00 0.00	26.05 0.00 0.00
NYPA_BRENTWD____GT 24164	29.40 1.92 0.00	24.08 1.64 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.78 1.56 0.00	29.12 2.43 0.00	33.21 2.06 0.00	35.73 2.75 -4.89	38.01 3.17 -4.39	37.16 3.15 -5.39	36.28 3.12 -4.57	36.13 3.04 -4.93	36.05 3.00 -5.00	35.83 3.09 -4.65	35.81 3.11 -4.70	36.09 3.10 -5.10	37.84 3.37 -5.90	57.79 5.41 -10.13	54.42 5.43 -6.92	48.02 4.08 -9.96	37.61 3.82 -2.51	35.66 3.41 -4.27	33.78 2.63 -6.12	30.43 2.27 -2.11
NYPA_GOWANUS____GT5 24156	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.15 1.45 0.00	23.82 1.60 0.00	28.88 2.19 0.00	33.67 2.52 0.00	36.69 3.17 -5.43	38.87 3.47 -4.95	40.44 3.41 -8.41	40.41 3.35 -8.47	40.47 3.32 -8.99	38.90 3.28 -7.57	40.41 3.31 -9.01	38.90 3.33 -7.57	38.90 3.29 -7.72	40.45 3.34 -8.54	59.84 4.90 -12.69	52.43 4.88 -5.48	49.86 3.84 -12.04	38.77 3.44 -4.05	36.79 2.99 -5.82	35.89 2.53 -8.33	29.07 2.01 -1.01
NYPA_GOWANUS____GT6 24157	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.15 1.45 0.00	23.82 1.60 0.00	28.88 2.19 0.00	33.67 2.52 0.00	36.69 3.17 -5.43	38.87 3.47 -4.95	40.44 3.41 -8.41	40.41 3.35 -8.47	40.47 3.32 -8.99	38.90 3.28 -7.57	40.41 3.31 -9.01	38.90 3.33 -7.57	38.90 3.29 -7.72	40.45 3.34 -8.54	59.84 4.90 -12.69	52.43 4.88 -5.48	49.86 3.84 -12.04	38.77 3.44 -4.05	36.79 2.99 -5.82	35.89 2.53 -8.33	29.07 2.01 -1.01
NYPA_HARLEM__RVR__GT1 24160	29.62 2.14 0.00	24.12 1.68 0.00	22.23 1.53 0.00	22.23 1.53 0.00	23.89 1.67 0.00	28.99 2.30 0.00	34.05 2.90 0.00	36.98 3.46 -5.43	39.24 3.84 -4.95	40.78 3.75 -8.41	40.78 3.72 -8.47	40.81 3.66 -8.99	39.27 3.65 -7.57	40.75 3.65 -9.01	39.24 3.67 -7.57	39.24 3.63 -7.72	40.79 3.68 -8.54	60.43 5.49 -12.69	53.02 5.47 -5.48	50.33 4.31 -12.04	39.15 3.82 -4.05	37.07 3.27 -5.82	36.14 2.78 -8.33	29.25 2.19 -1.01
NYPA_HARLEM__RVR__GT2 24161	29.62 2.14 0.00	24.12 1.68 0.00	22.23 1.53 0.00	22.23 1.53 0.00	23.89 1.67 0.00	28.99 2.30 0.00	34.05 2.90 0.00	36.98 3.46 -5.43	39.24 3.84 -4.95	40.78 3.75 -8.41	40.78 3.72 -8.47	40.81 3.66 -8.99	39.27 3.65 -7.57	40.75 3.65 -9.01	39.24 3.67 -7.57	39.24 3.63 -7.72	40.79 3.68 -8.54	60.43 5.49 -12.69	53.02 5.47 -5.48	50.33 4.31 -12.04	39.15 3.82 -4.05	37.07 3.27 -5.82	36.14 2.78 -8.33	29.25 2.19 -1.01
NYPA_KENT____GT 24152	29.38 1.90 0.00	24.03 1.59 0.00	22.13 1.43 0.00	22.15 1.45 0.00	23.80 1.58 0.00	28.88 2.19 0.00	33.74 2.59 0.00	36.75 3.23 -5.43	38.96 3.56 -4.95	40.49 3.46 -8.41	40.49 3.43 -8.47	40.53 3.38 -8.99	38.99 3.37 -7.57	40.50 3.40 -9.01	38.99 3.42 -7.57	38.98 3.37 -7.72	40.51 4.94 -8.54	59.88 4.94 -12.69	52.51 4.96 -5.48	49.93 3.91 -12.04	38.87 3.54 -4.05	36.88 3.08 -5.82	35.94 2.58 -8.33	29.09 2.03 -1.01
NYPA_POUCH1____GT 24155	29.38 1.90 0.00	24.08 1.64 0.00	22.17 1.47 0.00	22.17 1.47 0.00	23.84 1.62 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.72 3.20 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.50 3.35 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.34 3.23 -8.54	59.71 4.77 -12.69	52.30 4.75 -5.48	49.76 3.74 -12.04	38.65 3.32 -4.05	36.71 2.91 -5.82	35.81 2.45 -8.33	29.04 1.98 -1.01
NYPA_VERNON____GT2 24162	29.40 1.92 0.00	24.01 1.57 0.00	22.11 1.41 0.00	22.13 1.43 0.00	23.78 1.56 0.00	28.88 2.19 0.00	33.80 2.65 0.00	36.81 3.29 -5.43	38.99 3.59 -4.95	40.55 3.52 -8.41	40.52 3.46 -8.47	40.56 3.41 -8.99	39.01 3.39 -7.57	40.53 3.43 -9.01	39.01 3.44 -7.57	39.01 3.40 -7.72	40.54 3.43 -8.54	59.93 4.99 -12.69	52.51 4.96 -5.48	49.93 3.91 -12.04	38.93 3.60 -4.05	36.93 3.13 -5.82	35.99 2.63 -8.33	29.12 2.06 -1.01
NYPA_VERNON____GT3 24163	29.40 1.92 0.00	24.01 1.57 0.00	22.11 1.41 0.00	22.13 1.43 0.00	23.78 1.56 0.00	28.88 2.19 0.00	33.80 2.65 0.00	36.81 3.29 -5.43	38.99 3.59 -4.95	40.55 3.52 -8.41	40.52 3.46 -8.47	40.56 3.41 -8.99	39.01 3.39 -7.57	40.53 3.43 -9.01	39.01 3.44 -7.57	39.01 3.40 -7.72	40.54 3.43 -8.54	59.93 4.99 -12.69	52.51 4.96 -5.48	49.93 3.91 -12.04	38.93 3.60 -4.05	36.93 3.13 -5.82	35.99 2.63 -8.33	29.12 2.06 -1.01
NYPA____HOLTSVILL 23794	29.29 1.81 0.00	23.97 1.53 0.00	22.00 1.30 0.00	21.98 1.28 0.00	23.69 1.47 0.00	29.01 2.32 0.00	33.05 1.90 0.00	35.59 2.61 -4.89	37.85 3.01 -4.39	36.99 2.98 -5.39	36.11 2.95 -4.57	35.96 2.87 -4.93	35.88 2.83 -5.00	35.66 2.92 -4.65	35.64 2.94 -4.70	35.92 2.93 -5.10	37.67 3.20 -5.90	57.58 5.20 -10.13	54.21 5.22 -6.92	47.85 3.91 -9.96	37.42 3.63 -2.51	35.52 3.27 -4.27	33.70 2.55 -6.12	30.35 2.19 -2.11
NYPA____HELLGATE_GT1 24158	29.62 2.14 0.00	24.12 1.68 0.00	22.23 1.53 0.00	22.23 1.53 0.00	23.89 1.67 0.00	28.99 2.30 0.00	34.05 2.90 0.00	36.98 3.46 -5.43	39.24 3.84 -4.95	40.78 3.75 -8.41	40.78 3.72 -8.47	40.81 3.66 -8.99	39.27 3.65 -7.57	40.75 3.65 -9.01	39.24 3.67 -7.57	39.24 3.63 -7.72	40.79 3.68 -8.54	60.43 5.49 -12.69	53.02 5.47 -5.48	50.33 4.31 -12.04	39.15 3.82 -4.05	37.07 3.27 -5.82	36.14 2.78 -8.33	29.25 2.19 -1.01
NYPA____HELLGATE_GT2 24159	29.62 2.14 0.00	24.12 1.68 0.00	22.23 1.53 0.00	22.23 1.53 0.00	23.89 1.67 0.00	28.99 2.30 0.00	34.05 2.90 0.00	36.98 3.46 -5.43	39.24 3.84 -4.95	40.78 3.75 -8.41	40.78 3.72 -8.47	40.81 3.66 -8.99	39.27 3.65 -7.57	40.75 3.65 -9.01	39.24 3.67 -7.57	39.24 3.63 -7.72	40.79 3.68 -8.54	60.43 5.49 -12.69	53.02 5.47 -5.48	50.33 4.31 -12.04	39.15 3.82 -4.05	37.07 3.27 -5.82	36.14 2.78 -8.33	29.25 2.19 -1.01
O.H_GEN_BRUCE 24063	19.53 -1.81 6.14	20.98 -1.46 0.00	19.50 -1.20 0.00	19.50 -1.20 0.00	20.82 -1.40 0.00	24.64 -2.05 0.00	28.94 -2.21 0.00	25.60 -2.95 -0.46	27.69 -3.35 -0.59	26.09 -3.12 -0.59	25.59 -3.15 -0.15	25.27 -3.04 -0.15	25.06 -3.14 -0.15	25.06 -3.03 0.00	25.03 -2.97 0.00	25.03 -3.01 -0.15	25.95 -3.20 -0.58	37.64 -4.61 0.00	37.44 -4.63 0.00	30.72 -3.87 -0.61	27.74 -3.54 0.00	24.68 -3.30 0.00	22.88 -2.15 0.00	23.50 -2.55 0.00

OAK ORCHARD___HYD 24046	26.52 -0.96 0.00	21.63 -0.81 0.00	20.14 -0.56 0.00	20.14 -0.56 0.00	21.44 -0.78 0.00	25.65 -1.04 0.00	30.15 -1.00 0.00	27.26 -1.21 -0.38	29.60 -1.34 -0.49	27.88 -1.23 -0.49	27.48 -1.23 -0.12	27.07 -1.21 -0.12	26.91 -1.26 -0.12	26.85 -1.24 0.00	26.68 -1.32 0.00	26.70 -1.31 -0.12	27.69 -1.37 -0.49	40.52 -1.73 0.00	40.18 -1.89 0.00	32.84 -1.66 -0.52	29.84 -1.44 0.00	26.55 -1.43 0.00	24.10 -0.93 0.00	24.70 -1.35 0.00
ONONDAGA_REF_OCCRA 23987	27.01 -0.47 0.00	22.04 -0.40 0.00	20.37 -0.33 0.00	20.35 -0.35 0.00	21.84 -0.38 0.00	26.26 -0.43 0.00	30.65 -0.50 0.00	27.94 -0.45 -0.30	30.35 -0.49 -0.39	28.55 -0.46 -0.39	28.23 -0.46 -0.10	27.78 -0.48 -0.10	27.70 -0.45 -0.10	27.64 -0.45 0.00	27.52 -0.48 0.00	27.54 -0.45 -0.10	28.47 -0.46 -0.36	41.74 -0.51 0.00	41.65 -0.42 0.00	33.96 -0.41 -0.39	30.90 -0.38 0.00	27.64 -0.34 0.00	24.78 -0.25 0.00	25.58 -0.47 0.00
ONONDAGA___COGEN 23986	27.10 -0.38 0.00	22.10 -0.34 0.00	20.41 -0.29 0.00	20.41 -0.29 0.00	21.91 -0.31 0.00	26.34 -0.35 0.00	30.78 -0.37 0.00	28.03 -0.37 -0.31	30.45 -0.40 -0.40	28.65 -0.37 -0.40	28.32 -0.37 -0.10	27.87 -0.39 -0.10	27.79 -0.36 -0.10	27.72 -0.37 0.00	27.61 -0.39 0.00	27.63 -0.36 -0.10	28.55 -0.40 -0.38	41.83 -0.42 0.00	41.69 -0.38 0.00	34.02 -0.37 -0.41	30.94 -0.34 0.00	27.67 -0.31 0.00	24.83 -0.20 0.00	25.63 -0.42 0.00
OSWEGATCHIE___HYD 24044	27.37 -0.11 0.00	22.31 -0.13 0.00	20.45 -0.25 0.00	20.45 -0.25 0.00	21.95 -0.27 0.00	26.24 -0.45 0.00	30.81 -0.34 0.00	27.75 -0.34 0.00	30.15 -0.30 0.00	28.16 -0.46 0.00	28.16 -0.43 0.00	27.65 -0.51 0.00	27.52 -0.53 0.00	27.50 -0.59 0.00	27.55 -0.45 0.00	27.53 -0.36 0.00	28.31 -0.26 0.00	42.00 -0.25 0.00	41.82 -0.25 0.00	33.78 -0.20 0.00	31.00 -0.28 0.00	27.59 -0.39 0.00	24.40 -0.63 0.00	26.00 -0.05 0.00
OSWEGO___5 23606	26.77 -0.71 0.00	21.86 -0.58 0.00	20.18 -0.52 0.00	20.18 -0.52 0.00	21.64 -0.58 0.00	26.00 -0.69 0.00	30.31 -0.84 0.00	27.48 -0.84 -0.23	29.84 -0.91 -0.30	28.06 -0.86 -0.30	27.80 -0.86 -0.07	27.39 -0.84 -0.07	27.31 -0.81 -0.07	27.28 -0.81 0.00	27.19 -0.81 0.00	27.15 -0.81 -0.07	28.00 -0.86 -0.29	41.07 -1.18 0.00	40.89 -1.18 0.00	33.30 -0.99 -0.31	30.37 -0.91 0.00	27.22 -0.76 0.00	24.45 -0.58 0.00	25.32 -0.73 0.00
OSWEGO___6 23613	26.77 -0.71 0.00	21.86 -0.58 0.00	20.18 -0.52 0.00	20.18 -0.52 0.00	21.64 -0.58 0.00	26.00 -0.69 0.00	30.31 -0.84 0.00	27.48 -0.84 -0.23	29.84 -0.91 -0.30	28.06 -0.86 -0.30	27.80 -0.86 -0.07	27.39 -0.84 -0.07	27.31 -0.81 -0.07	27.28 -0.81 0.00	27.19 -0.81 0.00	27.15 -0.81 -0.07	28.00 -0.86 -0.29	41.07 -1.18 0.00	40.89 -1.18 0.00	33.30 -0.99 -0.31	30.37 -0.91 0.00	27.22 -0.76 0.00	24.45 -0.58 0.00	25.32 -0.73 0.00
OUTOKUMPU-AB___DRP 24206	25.72 -1.76 0.00	21.12 -1.32 0.00	19.60 -1.10 0.00	19.60 -1.10 0.00	20.95 -1.27 0.00	24.85 -1.84 0.00	29.13 -2.02 0.00	26.00 -2.58 -0.49	28.07 -3.01 -0.63	26.44 -2.81 -0.63	25.95 -2.80 -0.16	25.76 -2.56 -0.16	25.41 -2.80 -0.16	25.37 -2.72 0.00	25.48 -2.52 0.00	25.43 -2.62 -0.16	26.29 -2.89 -0.61	38.07 -4.18 0.00	37.91 -4.16 0.00	31.10 -3.53 -0.65	28.06 -3.22 0.00	25.07 -2.91 0.00	23.23 -1.80 0.00	23.76 -2.29 0.00
OXBOW___ 24026	25.69 -1.79 0.00	21.05 -1.39 0.00	19.54 -1.16 0.00	19.54 -1.16 0.00	20.89 -1.33 0.00	24.77 -1.92 0.00	29.03 -2.12 0.00	25.83 -2.75 -0.49	27.88 -3.20 -0.63	26.27 -2.98 -0.63	25.78 -2.97 -0.16	25.50 -2.82 -0.16	25.21 -3.00 -0.16	25.20 -2.89 0.00	25.26 -2.74 0.00	25.23 -2.82 -0.16	26.12 -3.06 -0.61	37.86 -4.39 0.00	37.65 -4.42 0.00	30.93 -3.70 -0.65	27.90 -3.38 0.00	24.87 -3.11 0.00	23.05 -1.98 0.00	23.63 -2.42 0.00
PEEKSKILL___ 23653	28.99 1.51 0.00	23.65 1.21 0.00	21.80 1.10 0.00	21.80 1.10 0.00	23.44 1.22 0.00	28.42 1.73 0.00	33.30 2.15 0.00	33.59 2.78 -2.72	37.89 3.07 -4.37	35.54 3.01 -3.91	31.07 2.95 0.47	30.43 2.90 0.63	30.28 2.89 0.66	28.92 2.92 2.09	28.82 2.94 2.12	30.08 2.90 0.71	35.09 2.94 -3.58	42.43 4.27 4.09	44.56 4.25 1.76	39.00 3.36 -1.66	33.25 3.07 1.10	28.74 2.63 1.87	24.53 2.18 2.68	27.35 1.62 0.32
PGE MADISON___WINDPWR 24146	27.40 -0.08 0.00	22.28 -0.16 0.00	20.56 -0.14 0.00	20.53 -0.17 0.00	22.00 -0.22 0.00	26.53 -0.16 0.00	33.24 2.09 0.00	31.78 2.28 -1.41	34.94 2.68 -1.81	32.98 2.55 -1.81	31.56 2.52 -0.45	31.03 2.42 -0.45	30.86 2.36 -0.45	30.42 2.33 0.00	30.32 2.32 0.00	30.65 2.31 -0.45	32.83 2.49 -1.77	46.26 4.01 0.00	43.37 1.30 0.00	36.23 0.88 -1.37	32.03 0.75 0.00	28.48 0.50 0.00	24.98 -0.05 0.00	25.97 -0.08 0.00
PJM_GEN_KEYSTONE 24065	18.81 -2.53 6.14	19.13 -2.31 1.00	18.63 -2.07 0.00	18.63 -2.07 0.00	20.00 -2.22 0.00	23.99 -2.70 0.00	28.69 -2.46 0.00	26.79 -2.08 -0.78	29.48 -1.98 -1.01	27.77 -1.86 -1.01	26.92 -1.92 -0.25	26.55 -1.86 -0.25	26.36 -1.94 -0.25	26.21 -1.88 0.00	26.15 -1.85 0.00	26.27 -1.87 -0.25	27.63 -1.91 -0.97	39.12 -3.13 0.00	39.08 -2.99 0.00	32.41 -2.58 -1.01	29.00 -2.28 0.00	25.83 -2.15 0.00	23.13 -1.90 0.00	23.31 -2.74 0.00
PLEASANTVLY___LBMP 24000	28.96 1.48 0.00	23.65 1.21 0.00	21.80 1.10 0.00	21.80 1.10 0.00	23.44 1.22 0.00	28.37 1.68 0.00	33.24 2.09 0.00	34.25 2.67 -3.49	37.87 2.92 -4.50	35.98 2.86 -4.50	32.54 2.83 -1.12	32.08 2.79 -1.13	31.95 2.78 -1.12	30.87 2.78 0.00	30.80 2.80 0.00	31.77 2.76 -1.12	35.80 2.80 -4.43	46.31 4.06 0.00	46.11 4.04 0.00	41.52 3.19 -4.35	34.22 2.94 0.00	30.53 2.55 0.00	27.13 2.10 0.00	27.61 1.56 0.00
POLETTI___ 23519	29.24 1.76 0.00	23.85 1.41 0.00	21.96 1.26 0.00	21.98 1.28 0.00	23.62 1.40 0.00	28.69 2.00 0.00	33.55 2.40 0.00	36.53 3.01 -5.43	38.13 3.29 -4.39	37.59 3.21 -5.76	37.59 3.15 -5.85	37.59 3.10 -6.33	37.58 3.11 -6.42	37.56 3.12 -6.35	37.56 3.14 -6.42	37.56 3.10 -6.57	38.19 3.14 -6.48	59.46 4.52 -12.69	52.04 4.50 -5.47	49.59 3.57 -12.04	37.97 3.28 -3.41	36.62 2.83 -5.81	35.75 2.40 -8.32	28.93 1.88 -1.00
PORT_JEFF_3 23555	29.38 1.90 0.00	24.03 1.59 0.00	22.07 1.37 0.00	22.02 1.32 0.00	23.75 1.53 0.00	29.09 2.40 0.00	33.14 1.99 0.00	35.59 2.61 -4.89	37.85 3.01 -4.39	37.02 3.01 -5.39	36.11 2.95 -4.57	35.99 2.90 -4.93	35.91 2.86 -5.00	35.69 2.95 -4.65	35.67 2.97 -4.70	35.95 2.96 -5.10	37.70 3.23 -5.90	57.62 5.24 -10.13	54.25 5.26 -6.92	47.88 3.94 -9.96	37.45 3.66 -2.51	35.66 3.41 -4.27	33.83 2.68 -6.12	30.48 2.32 -2.11
PORT_JEFF_4 23616	29.32 1.84 0.00	23.99 1.55 0.00	22.02 1.32 0.00	22.00 1.30 0.00	23.71 1.49 0.00	29.04 2.35 0.00	33.05 1.90 0.00	35.45 2.47 -4.89	37.70 2.86 -4.39	36.87 2.86 -5.39	35.96 2.80 -4.57	35.85 2.76 -4.93	35.77 2.72 -5.00	35.55 2.81 -4.65	35.53 2.83 -4.70	35.81 2.82 -5.10	37.56 3.09 -5.90	57.41 5.03 -10.13	54.04 5.05 -6.92	47.71 3.77 -9.96	37.29 3.50 -2.51	35.61 3.36 -4.27	33.83 2.68 -6.12	30.48 2.32 -2.11
PORT_JEFF_IC 23713	29.43 1.95 0.00	24.06 1.62 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.78 1.56 0.00	29.12 2.43 0.00	33.21 2.06 0.00	35.68 2.70 -4.89	37.95 3.11 -4.39	37.10 3.09 -5.39	36.19 3.03 -4.57	36.07 2.98 -4.93	35.99 2.94 -5.00	35.77 3.03 -4.65	35.72 3.02 -4.70	36.03 3.04 -5.10	37.78 3.31 -5.90	57.75 5.37 -10.13	54.37 5.38 -6.92	47.98 4.04 -9.96	37.54 3.75 -2.51	35.72 3.47 -4.27	33.88 2.73 -6.12	30.50 2.34 -2.11

PROJECT___ORANGE 23990	26.99 -0.49 0.00	22.01 -0.43 0.00	20.35 -0.35 0.00	20.33 -0.37 0.00	21.82 -0.40 0.00	26.24 -0.45 0.00	30.62 -0.53 0.00	27.84 -0.51 -0.26	30.23 -0.55 -0.33	28.43 -0.52 -0.33	28.16 -0.51 -0.08	27.71 -0.53 -0.08	27.63 -0.50 -0.08	27.58 -0.51 0.00	27.50 -0.50 0.00	27.47 -0.50 -0.08	28.35 -0.54 -0.32	41.62 -0.63 0.00	41.44 -0.63 0.00	33.75 -0.58 -0.35	30.78 -0.50 0.00	27.53 -0.45 0.00	24.73 -0.30 0.00	25.53 -0.52 0.00
PYRITES___HYD 24023	27.56 0.08 0.00	22.48 0.04 0.00	20.62 -0.08 0.00	20.62 -0.08 0.00	22.11 -0.11 0.00	26.32 -0.37 0.00	30.84 -0.31 0.00	27.51 -0.51 0.07	30.13 -0.24 0.08	28.23 -0.31 0.08	28.28 -0.29 0.02	27.80 -0.34 0.02	27.64 -0.39 0.02	27.67 -0.42 0.00	27.61 -0.39 0.00	27.54 -0.33 0.02	28.30 -0.20 0.07	41.95 -0.30 0.00	41.73 -0.34 0.00	33.70 -0.20 0.08	31.03 -0.25 0.00	27.59 -0.39 0.00	24.45 -0.58 0.00	26.28 0.23 0.00
RANKINE____ 23646	25.67 -1.81 0.00	20.96 -1.48 0.00	19.46 -1.24 0.00	19.44 -1.26 0.00	20.80 -1.42 0.00	24.69 -2.00 0.00	29.16 -1.99 0.00	26.19 -2.44 -0.54	28.44 -2.71 -0.70	26.80 -2.52 -0.70	26.22 -2.54 -0.17	25.88 -2.45 -0.17	25.67 -2.55 -0.17	25.62 -2.47 0.00	25.62 -2.38 0.00	25.63 -2.43 -0.17	26.67 -2.57 -0.67	38.49 -3.76 0.00	38.33 -3.74 0.00	31.50 -3.19 -0.71	28.37 -2.91 0.00	25.24 -2.74 0.00	23.20 -1.83 0.00	23.65 -2.40 0.00
RAVENS GT4-7____ 23728	29.27 1.79 0.00	23.88 1.44 0.00	22.00 1.30 0.00	22.00 1.30 0.00	23.66 1.44 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.56 3.15 -5.32	38.28 3.44 -4.39	37.65 3.35 -5.68	37.49 3.32 -5.58	37.47 3.27 -6.04	37.43 3.25 -6.13	37.38 3.29 -6.00	37.37 3.30 -6.07	37.42 3.26 -6.27	38.22 3.29 -6.36	58.99 4.73 -12.01	52.00 4.75 -5.18	49.34 3.74 -11.62	37.95 3.44 -3.23	36.45 2.97 -5.50	35.39 2.48 -7.88	28.90 1.90 -0.95
RAVENSWD GT2____ 23730	27.48 0.00 0.00	22.44 0.00 0.00	20.70 0.00 0.00	20.70 0.00 0.00	22.22 0.00 0.00	26.69 0.00 0.00	31.15 0.00 0.00	28.09 0.00 0.00	30.45 0.00 0.00	28.62 0.00 0.00	28.59 0.00 0.00	28.16 0.00 0.00	28.05 0.00 0.00	28.09 0.00 0.00	28.00 0.00 0.00	27.89 0.00 0.00	28.57 0.00 0.00	42.25 0.00 0.00	42.07 0.00 0.00	33.98 0.00 0.00	31.28 0.00 0.00	27.98 0.00 0.00	25.03 0.00 0.00	26.05 0.00 0.00
RAVENSWD GT3____ 23733	29.27 1.79 0.00	23.88 1.44 0.00	22.00 1.30 0.00	22.00 1.30 0.00	23.66 1.44 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.56 3.15 -5.32	38.28 3.44 -4.39	37.65 3.35 -5.68	37.49 3.32 -5.58	37.47 3.27 -6.04	37.43 3.25 -6.13	37.38 3.29 -6.00	37.37 3.30 -6.07	37.42 3.26 -6.27	38.22 3.29 -6.36	58.99 4.73 -12.01	52.00 4.75 -5.18	49.34 3.74 -11.62	37.95 3.44 -3.23	36.45 2.97 -5.50	35.39 2.48 -7.88	28.90 1.90 -0.95
RAVENSWOOD_GT2_1 24244	27.48 0.00 0.00	22.44 0.00 0.00	20.70 0.00 0.00	20.70 0.00 0.00	22.22 0.00 0.00	26.69 0.00 0.00	31.15 0.00 0.00	28.09 0.00 0.00	30.45 0.00 0.00	28.62 0.00 0.00	28.59 0.00 0.00	28.16 0.00 0.00	28.05 0.00 0.00	28.09 0.00 0.00	28.00 0.00 0.00	27.89 0.00 0.00	28.57 0.00 0.00	42.25 0.00 0.00	42.07 0.00 0.00	33.98 0.00 0.00	31.28 0.00 0.00	27.98 0.00 0.00	25.03 0.00 0.00	26.05 0.00 0.00
RAVENSWOOD_GT2_2 24245	27.48 0.00 0.00	22.44 0.00 0.00	20.70 0.00 0.00	20.70 0.00 0.00	22.22 0.00 0.00	26.69 0.00 0.00	31.15 0.00 0.00	28.09 0.00 0.00	30.45 0.00 0.00	28.62 0.00 0.00	28.59 0.00 0.00	28.16 0.00 0.00	28.05 0.00 0.00	28.09 0.00 0.00	28.00 0.00 0.00	27.89 0.00 0.00	28.57 0.00 0.00	42.25 0.00 0.00	42.07 0.00 0.00	33.98 0.00 0.00	31.28 0.00 0.00	27.98 0.00 0.00	25.03 0.00 0.00	26.05 0.00 0.00
RAVENSWOOD_GT2_3 24246	29.27 1.79 0.00	23.88 1.44 0.00	21.98 1.28 0.00	22.00 1.30 0.00	23.64 1.42 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.47 3.12 -5.26	38.25 3.41 -4.39	37.58 3.32 -5.64	37.32 3.29 -5.44	37.28 3.24 -5.88	37.25 3.23 -5.97	37.16 3.26 -5.81	37.16 3.28 -5.88	37.23 3.24 -6.10	38.13 3.26 -6.30	58.55 4.69 -11.61	51.79 4.71 -5.01	49.05 3.70 -11.37	37.81 3.41 -3.12	36.27 2.97 -5.32	35.12 2.48 -7.61	28.87 1.90 -0.92
RAVENSWOOD_GT2_4 24247	29.27 1.79 0.00	23.88 1.44 0.00	21.98 1.28 0.00	22.00 1.30 0.00	23.64 1.42 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.47 3.12 -5.26	38.25 3.41 -4.39	37.58 3.32 -5.64	37.32 3.29 -5.44	37.28 3.24 -5.88	37.25 3.23 -5.97	37.16 3.26 -5.81	37.16 3.28 -5.88	37.23 3.24 -6.10	38.13 3.26 -6.30	58.55 4.69 -11.61	51.79 4.71 -5.01	49.05 3.70 -11.37	37.81 3.41 -3.12	36.27 2.97 -5.32	35.12 2.48 -7.61	28.87 1.90 -0.92
RAVENSWOOD_GT3_1 24248	29.27 1.79 0.00	23.88 1.44 0.00	22.00 1.30 0.00	22.00 1.30 0.00	23.66 1.44 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.56 3.15 -5.32	38.28 3.44 -4.39	37.65 3.35 -5.68	37.49 3.32 -5.58	37.47 3.27 -6.04	37.43 3.25 -6.13	37.38 3.29 -6.00	37.37 3.30 -6.07	37.42 3.26 -6.27	38.22 3.29 -6.36	58.99 4.73 -12.01	52.00 4.75 -5.18	49.34 3.74 -11.62	37.95 3.44 -3.23	36.45 2.97 -5.50	35.39 2.48 -7.88	28.90 1.90 -0.95
RAVENSWOOD_GT3_2 24249	29.27 1.79 0.00	23.88 1.44 0.00	22.00 1.30 0.00	22.00 1.30 0.00	23.66 1.44 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.56 3.15 -5.32	38.28 3.44 -4.39	37.65 3.35 -5.68	37.49 3.32 -5.58	37.47 3.27 -6.04	37.43 3.25 -6.13	37.38 3.29 -6.00	37.37 3.30 -6.07	37.42 3.26 -6.27	38.22 3.29 -6.36	58.99 4.73 -12.01	52.00 4.75 -5.18	49.34 3.74 -11.62	37.95 3.44 -3.23	36.45 2.97 -5.50	35.39 2.48 -7.88	28.90 1.90 -0.95
RAVENSWOOD_GT3_3 24250	29.27 1.79 0.00	23.88 1.44 0.00	22.00 1.30 0.00	22.00 1.30 0.00	23.66 1.44 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.56 3.15 -5.32	38.28 3.44 -4.39	37.65 3.35 -5.68	37.46 3.29 -5.58	37.47 3.27 -6.04	37.43 3.25 -6.13	37.38 3.29 -6.00	37.37 3.30 -6.07	37.40 3.24 -6.27	38.22 3.29 -6.36	58.99 4.73 -12.01	52.00 4.75 -5.18	49.34 3.74 -11.62	37.95 3.44 -3.23	36.45 2.97 -5.50	35.39 2.48 -7.88	28.90 1.90 -0.95
RAVENSWOOD_GT3_4 24251	29.27 1.79 0.00	23.88 1.44 0.00	22.00 1.30 0.00	22.00 1.30 0.00	23.66 1.44 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.56 3.15 -5.32	38.28 3.44 -4.39	37.65 3.35 -5.68	37.46 3.29 -5.58	37.47 3.27 -6.04	37.43 3.25 -6.13	37.38 3.29 -6.00	37.37 3.30 -6.07	37.40 3.24 -6.27	38.22 3.29 -6.36	58.99 4.73 -12.01	52.00 4.75 -5.18	49.34 3.74 -11.62	37.95 3.44 -3.23	36.45 2.97 -5.50	35.39 2.48 -7.88	28.90 1.90 -0.95
RAVENSWOOD_GT_1 23729	29.40 1.92 0.00	24.01 1.57 0.00	22.11 1.41 0.00	22.13 1.43 0.00	23.78 1.56 0.00	28.88 2.19 0.00	33.80 2.65 0.00	36.81 3.29 -5.43	38.99 3.59 -4.95	40.55 3.52 -8.41	40.52 3.46 -8.47	40.56 3.41 -8.99	39.01 3.39 -7.57	40.53 3.43 -9.01	39.01 3.44 -7.57	39.01 3.40 -7.72	40.54 3.43 -8.54	59.93 4.99 -12.69	52.51 4.96 -5.48	49.93 3.91 -12.04	38.93 3.60 -4.05	36.93 3.13 -5.82	35.99 2.63 -8.33	29.12 2.06 -1.01
RAVENSWOOD_GT_10 24258	29.27 1.79 0.00	23.88 1.44 0.00	21.98 1.28 0.00	22.00 1.30 0.00	23.64 1.42 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.47 3.12 -5.26	38.25 3.41 -4.39	37.58 3.32 -5.64	37.32 3.29 -5.44	37.28 3.24 -5.88	37.25 3.23 -5.97	37.16 3.26 -5.81	37.16 3.28 -5.88	37.23 3.24 -6.10	38.13 3.26 -6.30	58.55 4.69 -11.61	51.79 4.71 -5.01	49.05 3.70 -11.37	37.81 3.41 -3.12	36.27 2.97 -5.32	35.12 2.48 -7.61	28.87 1.90 -0.92

RAVENSWOOD_GT_11 24259	29.27 1.79 0.00	23.88 1.44 0.00	21.98 1.28 0.00	22.00 1.30 0.00	23.64 1.42 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.47 3.12 -5.26	38.25 3.41 -4.39	37.58 3.32 -5.64	37.32 3.29 -5.44	37.28 3.24 -5.88	37.25 3.23 -5.97	37.16 3.26 -5.81	37.16 3.28 -5.88	37.23 3.24 -6.10	38.13 3.26 -6.30	58.55 4.69 -11.61	51.79 4.71 -5.01	49.05 3.70 -11.37	37.81 3.41 -3.12	36.27 2.97 -5.32	35.12 2.48 -7.61	28.87 1.90 -0.92
RAVENSWOOD_GT_4 24252	29.27 1.79 0.00	23.88 1.44 0.00	22.00 1.30 0.00	22.00 1.30 0.00	23.66 1.44 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.56 3.15 -5.32	38.28 3.44 -4.39	37.65 3.35 -5.68	37.49 3.32 -5.58	37.47 3.27 -6.04	37.43 3.25 -6.13	37.38 3.29 -6.00	37.37 3.30 -6.07	37.42 3.26 -6.27	38.22 3.29 -6.36	58.99 4.73 -12.01	52.00 4.75 -5.18	49.34 3.74 -11.62	37.95 3.44 -3.23	36.45 2.97 -5.50	35.39 2.48 -7.88	28.90 1.90 -0.95
RAVENSWOOD_GT_5 24254	29.27 1.79 0.00	23.88 1.44 0.00	22.00 1.30 0.00	22.00 1.30 0.00	23.66 1.44 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.56 3.15 -5.32	38.28 3.44 -4.39	37.65 3.35 -5.68	37.49 3.32 -5.58	37.47 3.27 -6.04	37.43 3.25 -6.13	37.38 3.29 -6.00	37.37 3.30 -6.07	37.42 3.26 -6.27	38.22 3.29 -6.36	58.99 4.73 -12.01	52.00 4.75 -5.18	49.34 3.74 -11.62	37.95 3.44 -3.23	36.45 2.97 -5.50	35.39 2.48 -7.88	28.90 1.90 -0.95
RAVENSWOOD_GT_6 24253	29.27 1.79 0.00	23.88 1.44 0.00	22.00 1.30 0.00	22.00 1.30 0.00	23.66 1.44 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.56 3.15 -5.32	38.28 3.44 -4.39	37.65 3.35 -5.68	37.49 3.32 -5.58	37.47 3.27 -6.04	37.43 3.25 -6.13	37.38 3.29 -6.00	37.37 3.30 -6.07	37.42 3.26 -6.27	38.22 3.29 -6.36	58.99 4.73 -12.01	52.00 4.75 -5.18	49.34 3.74 -11.62	37.95 3.44 -3.23	36.45 2.97 -5.50	35.39 2.48 -7.88	28.90 1.90 -0.95
RAVENSWOOD_GT_7 24255	29.27 1.79 0.00	23.88 1.44 0.00	22.00 1.30 0.00	22.00 1.30 0.00	23.66 1.44 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.56 3.15 -5.32	38.28 3.44 -4.39	37.65 3.35 -5.68	37.49 3.32 -5.58	37.47 3.27 -6.04	37.43 3.25 -6.13	37.38 3.29 -6.00	37.37 3.30 -6.07	37.42 3.26 -6.27	38.22 3.29 -6.36	58.99 4.73 -12.01	52.00 4.75 -5.18	49.34 3.74 -11.62	37.95 3.44 -3.23	36.45 2.97 -5.50	35.39 2.48 -7.88	28.90 1.90 -0.95
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.27 1.79 0.00	23.88 1.44 0.00	21.98 1.28 0.00	22.00 1.30 0.00	23.64 1.42 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.47 3.12 -5.26	38.25 3.41 -4.39	37.58 3.32 -5.64	37.32 3.29 -5.44	37.28 3.24 -5.88	37.25 3.23 -5.97	37.16 3.26 -5.81	37.16 3.28 -5.88	37.23 3.24 -6.10	38.13 3.26 -6.30	58.55 4.69 -11.61	51.79 4.71 -5.01	49.05 3.70 -11.37	37.81 3.41 -3.12	36.27 2.97 -5.32	35.12 2.48 -7.61	28.87 1.90 -0.92
RAVENSWOOD_GT_9 24257	29.27 1.79 0.00	23.88 1.44 0.00	21.98 1.28 0.00	22.00 1.30 0.00	23.64 1.42 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.47 3.12 -5.26	38.25 3.41 -4.39	37.58 3.32 -5.64	37.32 3.29 -5.44	37.28 3.24 -5.88	37.25 3.23 -5.97	37.16 3.26 -5.81	37.16 3.28 -5.88	37.23 3.24 -6.10	38.13 3.26 -6.30	58.55 4.69 -11.61	51.79 4.71 -5.01	49.05 3.70 -11.37	37.81 3.41 -3.12	36.27 2.97 -5.32	35.12 2.48 -7.61	28.87 1.90 -0.92
RAVENSWOOD___1 23533	29.40 1.92 0.00	24.01 1.57 0.00	22.11 1.41 0.00	22.13 1.43 0.00	23.78 1.56 0.00	28.88 2.19 0.00	33.80 2.65 0.00	36.81 3.29 -5.43	38.99 3.59 -4.95	40.55 3.52 -8.41	40.52 3.46 -8.47	40.56 3.41 -8.99	39.01 3.39 -7.57	40.53 3.43 -9.01	39.01 3.44 -7.57	39.01 3.40 -7.72	40.54 3.43 -8.54	59.93 4.99 -12.69	52.51 4.96 -5.48	49.93 3.91 -12.04	38.93 3.60 -4.05	36.93 3.13 -5.82	35.99 2.63 -8.33	29.12 2.06 -1.01
RAVENSWOOD___2 23534	29.38 1.90 0.00	23.99 1.55 0.00	22.09 1.39 0.00	22.11 1.41 0.00	23.75 1.53 0.00	28.83 2.14 0.00	33.74 2.59 0.00	36.78 3.26 -5.43	38.96 3.56 -4.95	40.49 3.46 -8.41	40.49 3.43 -8.47	40.50 3.35 -8.99	38.99 3.37 -7.57	40.50 3.40 -9.01	38.99 3.42 -7.57	38.98 3.37 -7.72	40.51 3.40 -8.54	59.71 4.77 -12.69	52.30 4.75 -5.48	49.79 3.77 -12.04	38.90 3.57 -4.05	36.91 3.11 -5.82	35.96 2.60 -8.33	29.07 2.01 -1.01
RAVENSWOOD___3 23535	29.27 1.79 0.00	23.88 1.44 0.00	22.00 1.30 0.00	22.00 1.30 0.00	23.66 1.44 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.50 3.12 -5.29	38.25 3.41 -4.39	37.63 3.35 -5.66	37.39 3.29 -5.51	37.36 3.24 -5.96	37.32 3.23 -6.04	37.24 3.26 -5.89	37.25 3.28 -5.97	37.31 3.24 -6.18	38.16 3.26 -6.33	58.79 4.73 -11.81	51.88 4.71 -5.10	49.22 3.74 -11.50	37.89 3.44 -3.17	36.36 2.97 -5.41	35.26 2.48 -7.75	28.89 1.90 -0.94
RAVNSWD 8-11____ 23667	29.27 1.79 0.00	23.88 1.44 0.00	21.98 1.28 0.00	22.00 1.30 0.00	23.64 1.42 0.00	28.72 2.03 0.00	33.61 2.46 0.00	36.47 3.12 -5.26	38.25 3.41 -4.39	37.58 3.32 -5.64	37.32 3.29 -5.44	37.28 3.24 -5.88	37.25 3.23 -5.97	37.16 3.26 -5.81	37.16 3.28 -5.88	37.23 3.24 -6.10	38.13 3.26 -6.30	58.55 4.69 -11.61	51.79 4.71 -5.01	49.05 3.70 -11.37	37.81 3.41 -3.12	36.27 2.97 -5.32	35.12 2.48 -7.61	28.87 1.90 -0.92
RCPL_TRUST___DRP 24196	29.29 1.81 0.00	23.90 1.46 0.00	22.00 1.30 0.00	22.02 1.32 0.00	23.66 1.44 0.00	28.74 2.05 0.00	33.64 2.49 0.00	36.81 3.15 -5.57	38.31 3.47 -4.39	37.85 3.38 -5.85	38.12 3.35 -6.18	38.14 3.29 -6.69	38.12 3.28 -6.79	38.19 3.31 -6.79	38.20 3.33 -6.87	38.10 3.26 -6.95	38.51 3.31 -6.63	60.61 4.77 -13.59	52.73 4.80 -5.86	50.34 3.77 -12.59	38.40 3.47 -3.65	37.19 2.99 -6.22	36.44 2.50 -8.91	29.06 1.93 -1.08
RENSSELAER___COGEN 23796	28.44 0.96 0.00	23.25 0.81 0.00	21.38 0.68 0.00	21.40 0.70 0.00	23.00 0.78 0.00	27.81 1.12 0.00	32.55 1.40 0.00	33.99 1.77 -4.13	37.78 2.01 -5.32	35.77 1.83 -5.32	31.75 1.83 -1.33	31.29 1.80 -1.33	31.15 1.77 -1.33	29.86 1.77 0.00	29.76 1.76 0.00	30.98 1.76 -1.33	35.67 1.89 -5.21	45.08 2.83 0.00	44.89 2.82 0.00	41.50 2.28 -5.24	33.28 2.00 0.00	29.77 1.79 0.00	26.36 1.33 0.00	27.14 1.09 0.00
REVERE_CPPR_DRP 24186	28.03 0.55 0.00	22.84 0.40 0.00	20.95 0.25 0.00	20.95 0.25 0.00	22.51 0.29 0.00	27.12 0.43 0.00	31.93 0.78 0.00	29.02 0.93 0.00	31.52 1.07 0.00	29.59 0.97 0.00	29.56 0.97 0.00	29.06 0.90 0.00	28.92 0.87 0.00	28.93 0.84 0.00	28.81 0.81 0.00	28.75 0.86 0.00	29.46 0.89 0.00	43.81 1.56 0.00	43.67 1.60 0.00	35.20 1.22 0.00	32.31 1.03 0.00	28.79 0.81 0.00	25.31 0.28 0.00	26.60 0.55 0.00
ROCHESTER_9_IC 23652	26.66 -0.82 0.00	21.74 -0.70 0.00	20.31 -0.39 0.00	20.31 -0.39 0.00	21.55 -0.67 0.00	25.78 -0.91 0.00	30.37 -0.78 0.00	27.48 -0.98 -0.37	29.86 -1.07 -0.48	28.16 -0.94 -0.48	27.74 -0.97 -0.12	27.35 -0.93 -0.12	27.16 -1.01 -0.12	27.11 -0.98 0.00	26.91 -1.09 0.00	26.89 -1.12 -0.12	27.95 -1.11 -0.49	40.94 -1.31 0.00	40.60 -1.47 0.00	33.13 -1.36 -0.51	30.15 -1.13 0.00	26.80 -1.18 0.00	24.30 -0.73 0.00	24.85 -1.20 0.00
ROSETON___1 23587	28.91 1.43 0.00	23.61 1.17 0.00	21.76 1.06 0.00	21.76 1.06 0.00	23.38 1.16 0.00	28.32 1.63 0.00	33.14 1.99 0.00	34.17 2.58 -3.50	37.64 2.83 -4.36	35.84 2.78 -4.44	32.67 2.72 -1.36	32.25 2.70 -1.39	32.14 2.69 -1.40	31.16 2.70 -0.37	31.09 2.72 -0.37	31.97 2.68 -1.40	35.69 2.71 -4.41	46.92 3.89 -0.78	46.32 3.91 -0.34	41.70 3.06 -4.66	34.31 2.82 -0.21	30.77 2.43 -0.36	27.54 2.00 -0.51	27.60 1.49 -0.06

ROSETON___2 23588	28.91 1.43 0.00	23.61 1.17 0.00	21.76 1.06 0.00	21.76 1.06 0.00	23.38 1.16 0.00	28.32 1.63 0.00	33.14 1.99 0.00	34.17 2.58 -3.50	37.64 2.83 -4.36	35.84 2.78 -4.44	32.67 2.72 -1.36	32.25 2.70 -1.39	32.14 2.69 -1.40	31.16 2.70 -0.37	31.09 2.72 -0.37	31.97 2.68 -1.40	35.69 2.71 -4.41	46.92 3.89 -0.78	46.32 3.91 -0.34	41.70 3.06 -4.66	34.31 2.82 -0.21	30.77 2.43 -0.36	27.54 2.00 -0.51	27.60 1.49 -0.06
RUSSELL___STATION 23914	26.33 -1.15 0.00	21.48 -0.96 0.00	20.29 -0.41 0.00	20.27 -0.43 0.00	21.29 -0.93 0.00	25.49 -1.20 0.00	30.06 -1.09 0.00	27.28 -1.18 -0.37	29.65 -1.28 -0.48	27.96 -1.14 -0.48	27.57 -1.14 -0.12	27.15 -1.13 -0.12	26.96 -1.21 -0.12	26.91 -1.18 0.00	26.66 -1.34 0.00	26.67 -1.34 -0.12	27.75 -1.31 -0.49	40.73 -1.52 0.00	40.30 -1.77 0.00	32.93 -1.56 -0.51	29.97 -1.31 0.00	26.61 -1.37 0.00	24.08 -0.95 0.00	24.56 -1.49 0.00
S SALMON___HYD 24043	27.07 -0.41 0.00	22.08 -0.36 0.00	20.33 -0.37 0.00	20.31 -0.39 0.00	21.80 -0.42 0.00	26.24 -0.45 0.00	30.75 -0.40 0.00	27.92 -0.37 -0.20	30.19 -0.52 -0.26	28.39 -0.49 -0.26	28.14 -0.51 -0.06	27.70 -0.53 -0.07	27.58 -0.53 -0.06	27.53 -0.56 0.00	27.44 -0.56 0.00	27.56 -0.39 -0.06	28.45 -0.37 -0.25	41.95 -0.30 0.00	41.78 -0.29 0.00	33.91 -0.34 -0.27	30.94 -0.34 0.00	27.64 -0.34 0.00	24.60 -0.43 0.00	25.66 -0.39 0.00
SELKIRK___II 23799	27.95 0.47 0.00	22.84 0.40 0.00	21.05 0.35 0.00	21.05 0.35 0.00	22.62 0.40 0.00	27.28 0.59 0.00	31.93 0.78 0.00	33.36 1.15 -4.12	37.07 1.31 -5.31	35.13 1.20 -5.31	31.12 1.20 -1.33	30.67 1.18 -1.33	30.56 1.18 -1.33	29.27 1.18 0.00	29.20 1.20 0.00	30.39 1.17 -1.33	34.99 1.23 -5.19	44.02 1.77 0.00	43.88 1.81 0.00	40.66 1.46 -5.22	32.59 1.31 0.00	29.13 1.15 0.00	25.86 0.83 0.00	26.62 0.57 0.00
SELKIRK___I 23801	28.14 0.66 0.00	23.00 0.56 0.00	21.20 0.50 0.00	21.20 0.50 0.00	22.78 0.56 0.00	27.49 0.80 0.00	32.08 0.93 0.00	33.55 1.35 -4.11	37.27 1.52 -5.30	35.32 1.40 -5.30	31.31 1.40 -1.32	30.87 1.38 -1.33	30.74 1.37 -1.32	29.47 1.38 0.00	29.37 1.37 0.00	30.58 1.37 -1.32	35.19 1.43 -5.19	44.32 2.07 0.00	44.13 2.06 0.00	40.85 1.66 -5.21	32.78 1.50 0.00	29.29 1.31 0.00	25.98 0.95 0.00	26.73 0.68 0.00
SENECA OSWGO___HYD 24041	26.93 -0.55 0.00	21.97 -0.47 0.00	20.29 -0.41 0.00	20.27 -0.43 0.00	21.75 -0.47 0.00	26.16 -0.53 0.00	30.53 -0.62 0.00	27.71 -0.62 -0.24	30.09 -0.67 -0.31	28.33 -0.60 -0.31	28.04 -0.63 -0.08	27.62 -0.62 -0.08	27.51 -0.62 -0.08	27.50 -0.59 0.00	27.38 -0.62 0.00	27.38 -0.59 -0.08	28.25 -0.63 -0.31	41.45 -0.80 0.00	41.27 -0.80 0.00	33.62 -0.68 -0.32	30.65 -0.63 0.00	27.45 -0.53 0.00	24.63 -0.40 0.00	25.45 -0.60 0.00
SENECA___ENERGY 23797	26.46 -1.02 0.00	21.61 -0.83 0.00	20.00 -0.70 0.00	20.00 -0.70 0.00	21.42 -0.80 0.00	25.68 -1.01 0.00	30.15 -1.00 0.00	27.52 -0.98 -0.41	29.98 -1.00 -0.53	28.21 -0.94 -0.53	27.78 -0.94 -0.13	27.33 -0.96 -0.13	27.20 -0.98 -0.13	27.13 -0.96 0.00	27.02 -0.98 0.00	27.04 -0.98 -0.13	28.10 -0.97 -0.50	40.98 -1.27 0.00	40.85 -1.22 0.00	33.44 -1.09 -0.55	30.28 -1.00 0.00	27.03 -0.95 0.00	24.28 -0.75 0.00	24.93 -1.12 0.00
SHOEMAKER___GT 23640	29.38 1.90 0.00	23.94 1.50 0.00	22.07 1.37 0.00	22.07 1.37 0.00	23.71 1.49 0.00	28.80 2.11 0.00	33.86 2.71 0.00	34.46 3.46 -2.91	38.61 3.87 -4.29	36.37 3.75 -4.00	32.29 3.63 -0.07	31.71 3.58 0.03	31.56 3.56 0.05	30.35 3.60 1.34	30.29 3.64 1.35	31.38 3.57 0.08	36.00 3.66 -3.77	45.12 5.45 2.58	46.43 5.47 1.11	40.76 4.28 -2.50	34.47 3.88 0.69	30.07 3.27 1.18	26.07 2.73 1.69	27.83 1.98 0.20
SHOREHAM_IC_1 23715	29.46 1.98 0.00	24.08 1.64 0.00	22.11 1.41 0.00	22.09 1.39 0.00	23.80 1.58 0.00	29.20 2.51 0.00	33.33 2.18 0.00	35.87 2.89 -4.89	38.16 3.32 -4.39	37.30 3.29 -5.39	36.39 3.23 -4.57	36.27 3.18 -4.93	36.19 3.14 -5.00	35.97 3.23 -4.65	35.92 3.22 -4.70	36.23 3.24 -5.10	38.01 3.54 -5.90	58.00 5.62 -10.13	54.63 5.64 -6.92	48.19 4.25 -9.96	37.73 3.94 -2.51	35.80 3.55 -4.27	33.93 2.78 -6.12	30.53 2.37 -2.11
SHOREHAM_IC_2 23716	29.46 1.98 0.00	24.08 1.64 0.00	22.11 1.41 0.00	22.09 1.39 0.00	23.80 1.58 0.00	29.20 2.51 0.00	33.33 2.18 0.00	35.87 2.89 -4.89	38.16 3.32 -4.39	37.30 3.29 -5.39	36.39 3.23 -4.57	36.27 3.18 -4.93	36.19 3.14 -5.00	35.97 3.23 -4.65	35.92 3.22 -4.70	36.23 3.24 -5.10	38.01 3.54 -5.90	58.00 5.62 -10.13	54.63 5.64 -6.92	48.19 4.25 -9.96	37.73 3.94 -2.51	35.80 3.55 -4.27	33.93 2.78 -6.12	30.53 2.37 -2.11
SITHE_IND_GS1 24169	26.66 -0.82 0.00	21.77 -0.67 0.00	20.10 -0.60 0.00	20.10 -0.60 0.00	21.55 -0.67 0.00	25.89 -0.80 0.00	30.09 -1.06 0.00	27.22 -1.07 -0.20	29.52 -1.19 -0.26	27.79 -1.09 -0.26	27.53 -1.12 -0.06	27.13 -1.10 -0.07	27.07 -1.04 -0.06	27.05 -1.04 0.00	26.96 -1.04 0.00	26.92 -1.03 -0.06	27.71 -1.11 -0.25	40.69 -1.56 0.00	40.51 -1.56 0.00	32.96 -1.29 -0.27	30.12 -1.16 0.00	27.03 -0.95 0.00	24.33 -0.70 0.00	25.19 -0.86 0.00
SITHE_IND_GS2 24170	26.66 -0.82 0.00	21.77 -0.67 0.00	20.10 -0.60 0.00	20.10 -0.60 0.00	21.55 -0.67 0.00	25.89 -0.80 0.00	30.09 -1.06 0.00	27.22 -1.07 -0.20	29.52 -1.19 -0.26	27.79 -1.09 -0.26	27.53 -1.12 -0.06	27.13 -1.10 -0.07	27.07 -1.04 -0.06	27.05 -1.04 0.00	26.96 -1.04 0.00	26.92 -1.03 -0.06	27.71 -1.11 -0.25	40.69 -1.56 0.00	40.51 -1.56 0.00	32.96 -1.29 -0.27	30.12 -1.16 0.00	27.03 -0.95 0.00	24.33 -0.70 0.00	25.19 -0.86 0.00
SITHE_IND_GS3 24171	26.66 -0.82 0.00	21.77 -0.67 0.00	20.10 -0.60 0.00	20.10 -0.60 0.00	21.55 -0.67 0.00	25.89 -0.80 0.00	30.09 -1.06 0.00	27.22 -1.07 -0.20	29.52 -1.19 -0.26	27.79 -1.09 -0.26	27.53 -1.12 -0.06	27.13 -1.10 -0.07	27.07 -1.04 -0.06	27.05 -1.04 0.00	26.96 -1.04 0.00	26.92 -1.03 -0.06	27.71 -1.11 -0.25	40.69 -1.56 0.00	40.51 -1.56 0.00	32.96 -1.29 -0.27	30.12 -1.16 0.00	27.03 -0.95 0.00	24.33 -0.70 0.00	25.19 -0.86 0.00
SITHE_IND_GS4 24172	26.66 -0.82 0.00	21.77 -0.67 0.00	20.10 -0.60 0.00	20.10 -0.60 0.00	21.55 -0.67 0.00	25.89 -0.80 0.00	30.09 -1.06 0.00	27.22 -1.07 -0.20	29.52 -1.19 -0.26	27.79 -1.09 -0.26	27.53 -1.12 -0.06	27.13 -1.10 -0.07	27.07 -1.04 -0.06	27.05 -1.04 0.00	26.96 -1.04 0.00	26.92 -1.03 -0.06	27.71 -1.11 -0.25	40.69 -1.56 0.00	40.51 -1.56 0.00	32.96 -1.29 -0.27	30.12 -1.16 0.00	27.03 -0.95 0.00	24.33 -0.70 0.00	25.19 -0.86 0.00
SITHE___BATAVIA 24024	26.41 -1.07 0.00	21.57 -0.87 0.00	20.04 -0.66 0.00	20.04 -0.66 0.00	21.38 -0.84 0.00	25.44 -1.25 0.00	30.00 -1.15 0.00	26.87 -1.66 -0.44	29.13 -1.89 -0.57	27.44 -1.75 -0.57	26.99 -1.74 -0.14	26.64 -1.66 -0.14	26.40 -1.79 -0.14	26.38 -1.71 0.00	26.26 -1.74 0.00	26.25 -1.78 -0.14	27.27 -1.86 -0.56	39.71 -2.54 0.00	39.38 -2.69 0.00	32.26 -2.31 -0.59	29.28 -2.00 0.00	25.99 -1.99 0.00	23.85 -1.18 0.00	24.36 -1.69 0.00
SITHE___INDEPEND 23800	26.66 -0.82 0.00	21.77 -0.67 0.00	20.10 -0.60 0.00	20.10 -0.60 0.00	21.55 -0.67 0.00	25.89 -0.80 0.00	30.09 -1.06 0.00	27.22 -1.07 -0.20	29.52 -1.19 -0.26	27.79 -1.09 -0.26	27.56 -1.09 -0.06	27.13 -1.10 -0.07	27.07 -1.04 -0.06	27.05 -1.04 0.00	26.96 -1.04 0.00	26.92 -1.03 -0.06	27.71 -1.11 -0.25	40.69 -1.56 0.00	40.51 -1.56 0.00	32.96 -1.29 -0.27	30.12 -1.16 0.00	27.03 -0.95 0.00	24.33 -0.70 0.00	25.19 -0.86 0.00



SITHE___MASSENA 23902	27.59 0.11 0.00	22.53 0.09 0.00	20.74 0.04 0.00	20.74 0.04 0.00	22.24 0.02 0.00	26.50 -0.19 0.00	30.93 -0.22 0.00	27.45 -0.56 0.08	29.70 -0.64 0.11	27.88 -0.63 0.11	27.96 -0.60 0.03	27.54 -0.59 0.03	27.40 -0.62 0.03	27.44 -0.65 0.00	27.38 -0.62 0.00	27.25 -0.61 0.03	27.90 -0.57 0.10	41.24 -1.01 0.00	41.06 -1.01 0.00	33.11 -0.75 0.12	30.59 -0.69 0.00	27.31 -0.67 0.00	24.58 -0.45 0.00	26.05 0.00 0.00
SITHE___OGDNSBRG 24021	27.97 0.49 0.00	22.80 0.36 0.00	20.93 0.23 0.00	20.93 0.23 0.00	22.44 0.22 0.00	26.74 0.05 0.00	31.31 0.16 0.00	27.82 -0.20 0.07	31.10 0.73 0.08	29.14 0.60 0.08	29.20 0.63 0.02	28.70 0.56 0.02	28.53 0.50 0.02	28.54 0.45 0.00	28.48 0.48 0.00	28.40 0.53 0.02	29.21 0.71 0.07	43.35 1.10 0.00	43.16 1.09 0.00	34.82 0.92 0.08	32.03 0.75 0.00	28.46 0.48 0.00	24.93 -0.10 0.00	27.01 0.96 0.00
SITHE___STERLING 23777	27.84 0.36 0.00	22.71 0.27 0.00	20.87 0.17 0.00	20.87 0.17 0.00	22.40 0.18 0.00	26.98 0.29 0.00	31.68 0.53 0.00	28.76 0.67 0.00	31.21 0.76 0.00	29.31 0.69 0.00	29.28 0.69 0.00	28.81 0.65 0.00	28.67 0.62 0.00	28.71 0.62 0.00	28.59 0.59 0.00	28.50 0.61 0.00	29.22 0.57 -0.08	43.31 1.06 0.00	43.16 1.09 0.00	34.90 0.82 -0.10	31.97 0.69 0.00	28.51 0.53 0.00	25.23 0.20 0.00	26.36 0.31 0.00
SOUTH CAIRO___GT 23612	28.77 1.29 0.00	23.52 1.08 0.00	21.67 0.97 0.00	21.67 0.97 0.00	23.29 1.07 0.00	28.16 1.47 0.00	33.05 1.90 0.00	34.23 2.39 -3.75	37.97 2.68 -4.84	36.01 2.55 -4.84	32.29 2.49 -1.21	31.82 2.45 -1.21	31.70 2.44 -1.21	30.53 2.44 0.00	30.46 2.46 0.00	31.53 2.43 -1.21	35.81 2.49 -4.75	46.14 3.89 0.00	45.98 3.91 0.00	41.75 3.09 -4.68	34.06 2.78 0.00	30.36 2.38 0.00	26.93 1.90 0.00	27.46 1.41 0.00
SOUTH HAMPTN___IC 23720	29.98 2.50 0.00	24.50 2.06 0.00	22.48 1.78 0.00	22.46 1.76 0.00	24.20 1.98 0.00	29.79 3.10 0.00	34.23 3.08 0.00	36.77 3.79 -4.89	39.19 4.35 -4.39	38.27 4.26 -5.39	37.36 4.20 -4.57	37.20 4.11 -4.93	37.12 4.07 -5.00	36.90 4.16 -4.65	36.87 4.17 -4.70	37.15 4.16 -5.10	39.07 4.60 -5.90	59.61 7.23 -10.13	56.23 7.24 -6.92	49.41 5.47 -9.96	38.83 5.04 -2.51	36.70 4.45 -4.27	34.63 3.48 -6.12	31.16 3.00 -2.11
SOUTHOLD___IC 23719	30.20 2.72 0.00	24.66 2.22 0.00	22.63 1.93 0.00	22.58 1.88 0.00	24.35 2.13 0.00	29.97 3.28 0.00	34.51 3.36 0.00	37.05 4.07 -4.89	39.56 4.72 -4.39	38.59 4.58 -5.39	37.68 4.52 -4.57	37.51 4.42 -4.93	37.43 4.38 -5.00	37.21 4.47 -4.65	37.18 4.48 -4.70	37.48 4.49 -5.10	39.44 4.97 -5.90	60.15 7.77 -10.13	56.77 7.78 -6.92	49.82 5.88 -9.96	39.20 5.41 -2.51	37.03 4.78 -4.27	34.88 3.73 -6.12	31.36 3.20 -2.11
ST LAWRENCE___ 23600	27.40 -0.08 0.00	22.37 -0.07 0.00	20.62 -0.08 0.00	20.62 -0.08 0.00	22.13 -0.09 0.00	26.45 -0.24 0.00	30.84 -0.31 0.00	27.36 -0.65 0.08	29.61 -0.73 0.11	27.79 -0.72 0.11	27.87 -0.69 0.03	27.45 -0.68 0.03	27.32 -0.70 0.03	27.39 -0.70 0.00	27.30 -0.70 0.00	27.16 -0.70 0.03	27.81 -0.66 0.10	41.11 -1.14 0.00	40.93 -1.14 0.00	33.01 -0.85 0.12	30.50 -0.78 0.00	27.22 -0.76 0.00	24.45 -0.58 0.00	25.87 -0.18 0.00
STATION 5_MISC_HYD 23604	27.59 0.11 0.00	22.44 0.00 0.00	20.95 0.25 0.00	20.93 0.23 0.00	22.24 0.02 0.00	26.77 0.08 0.00	31.80 0.65 0.00	29.11 0.65 -0.37	31.75 0.82 -0.48	29.96 0.86 -0.48	29.57 0.86 -0.12	29.12 0.84 -0.12	28.90 0.73 -0.12	28.85 0.76 0.00	28.39 0.39 0.00	28.43 0.42 -0.12	29.71 0.66 -0.48	43.86 1.61 0.00	43.29 1.22 0.00	35.27 0.78 -0.51	32.19 0.91 0.00	28.51 0.53 0.00	25.61 0.58 0.00	25.89 -0.16 0.00
STURGEON_POOL_HYD 23609	29.21 1.73 0.00	23.83 1.39 0.00	21.98 1.28 0.00	21.98 1.28 0.00	23.62 1.40 0.00	28.61 1.92 0.00	33.58 2.43 0.00	34.82 3.17 -3.56	38.60 3.56 -4.59	36.70 3.49 -4.59	33.11 3.37 -1.15	32.63 3.32 -1.15	32.51 3.31 -1.15	31.43 3.34 0.00	31.39 3.39 0.00	32.36 3.32 -1.15	36.42 3.34 -4.51	46.90 4.65 0.00	46.74 4.67 0.00	41.97 3.67 -4.32	34.63 3.35 0.00	30.86 2.88 0.00	27.41 2.38 0.00	27.80 1.75 0.00
SYRACUSE___POWER 24017	27.01 -0.47 0.00	22.04 -0.40 0.00	20.37 -0.33 0.00	20.35 -0.35 0.00	21.84 -0.38 0.00	26.26 -0.43 0.00	30.65 -0.50 0.00	27.94 -0.45 -0.30	30.35 -0.49 -0.39	28.55 -0.46 -0.39	28.23 -0.46 -0.10	27.78 -0.48 -0.10	27.70 -0.45 -0.10	27.64 -0.45 0.00	27.52 -0.48 0.00	27.54 -0.45 -0.10	28.47 -0.46 -0.36	41.74 -0.51 0.00	41.65 -0.42 0.00	33.96 -0.41 -0.39	30.90 -0.38 0.00	27.64 -0.34 0.00	24.78 -0.25 0.00	25.58 -0.47 0.00
Stony___Brook 24151	29.43 1.95 0.00	24.06 1.62 0.00	22.09 1.39 0.00	22.07 1.37 0.00	23.78 1.56 0.00	29.12 2.43 0.00	33.21 2.06 0.00	35.68 2.70 -4.89	37.95 3.11 -4.39	37.10 3.09 -5.39	36.19 3.03 -4.57	36.07 2.98 -4.93	35.99 2.94 -5.00	35.77 3.03 -4.65	35.72 3.02 -4.70	36.03 3.04 -5.10	37.78 3.31 -5.90	57.75 5.37 -10.13	54.37 5.38 -6.92	47.98 4.04 -9.96	37.54 3.75 -2.51	35.72 3.47 -4.27	33.88 2.73 -6.12	30.50 2.34 -2.11
UPPER HUDSON___HYD 24058	28.11 0.63 0.00	22.93 0.49 0.00	20.97 0.27 0.00	20.97 0.27 0.00	22.58 0.36 0.00	27.49 0.80 0.00	32.49 1.34 0.00	34.22 1.83 -4.30	37.68 1.77 -5.46	35.00 0.92 -5.46	30.72 0.77 -1.36	30.66 1.13 -1.37	30.56 1.15 -1.36	28.79 0.70 0.00	28.64 0.64 0.00	30.28 1.03 -1.36	35.95 2.03 -5.35	45.50 3.25 0.00	45.31 3.24 0.00	42.08 2.72 -5.38	33.34 2.06 0.00	29.66 1.68 0.00	26.18 1.15 0.00	27.25 1.20 0.00
UPPER RAQUET___HYD 24056	27.21 -0.27 0.00	22.19 -0.25 0.00	20.39 -0.31 0.00	20.39 -0.31 0.00	21.86 -0.36 0.00	25.97 -0.72 0.00	30.40 -0.75 0.00	27.12 -0.90 0.07	29.52 -0.85 0.08	27.65 -0.89 0.08	27.68 -0.89 0.02	27.24 -0.90 0.02	27.10 -0.93 0.02	27.11 -0.98 0.00	27.08 -0.92 0.00	27.01 -0.86 0.02	27.73 -0.77 0.07	41.02 -1.23 0.00	40.85 -1.22 0.00	32.98 -0.92 0.08	30.37 -0.91 0.00	27.06 -0.92 0.00	24.18 -0.85 0.00	25.87 -0.18 0.00
US___GYPSUM 23809	26.24 -1.24 0.00	21.43 -1.01 0.00	19.91 -0.79 0.00	19.91 -0.79 0.00	21.26 -0.96 0.00	25.28 -1.41 0.00	29.78 -1.37 0.00	26.61 -1.94 -0.46	28.85 -2.19 -0.59	27.18 -2.03 -0.59	26.71 -2.03 -0.15	26.37 -1.94 -0.15	26.12 -2.08 -0.15	26.10 -1.99 0.00	26.01 -1.99 0.00	26.00 -2.04 -0.15	27.00 -2.14 -0.57	39.25 -3.00 0.00	38.96 -3.11 0.00	31.91 -2.68 -0.61	28.93 -2.35 0.00	25.71 -2.27 0.00	23.68 -1.35 0.00	24.17 -1.88 0.00
VISCHER___FERRY HYD 24020	28.44 0.96 0.00	23.23 0.79 0.00	21.34 0.64 0.00	21.34 0.64 0.00	22.95 0.73 0.00	27.81 1.12 0.00	32.61 1.46 0.00	34.16 1.91 -4.16	37.86 2.07 -5.34	35.79 1.83 -5.34	31.76 1.83 -1.34	31.33 1.82 -1.34	31.21 1.82 -1.34	29.83 1.74 0.00	29.74 1.74 0.00	31.01 1.78 -1.34	35.79 1.97 -5.25	45.29 3.04 0.00	45.10 3.03 0.00	41.71 2.45 -5.28	33.41 2.13 0.00	29.83 1.85 0.00	26.38 1.35 0.00	27.20 1.15 0.00
WADING RIVER_1-3_GRP5 24038	29.40 1.92 0.00	24.06 1.62 0.00	22.07 1.37 0.00	22.05 1.35 0.00	23.75 1.53 0.00	29.15 2.46 0.00	33.24 2.09 0.00	35.76 2.78 -4.89	38.07 3.23 -4.39	37.19 3.18 -5.39	36.31 3.15 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.11 3.12 -5.10	37.90 3.43 -5.90	57.87 5.49 -10.13	54.50 5.51 -6.92	48.05 4.11 -9.96	37.64 3.85 -2.51	35.72 3.47 -4.27	33.85 2.70 -6.12	30.48 2.32 -2.11

WADING RIVER_IC_1 23522	29.40 1.92 0.00	24.06 1.62 0.00	22.07 1.37 0.00	22.05 1.35 0.00	23.75 1.53 0.00	29.15 2.46 0.00	33.24 2.09 0.00	35.76 2.78 -4.89	38.07 3.23 -4.39	37.19 3.18 -5.39	36.31 3.15 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.11 3.12 -5.10	37.90 3.43 -5.90	57.87 5.49 -10.13	54.50 5.51 -6.92	48.05 4.11 -9.96	37.64 3.85 -2.51	35.72 3.47 -4.27	33.85 2.70 -6.12	30.48 2.32 -2.11
WADING RIVER_IC_2 23547	29.40 1.92 0.00	24.06 1.62 0.00	22.07 1.37 0.00	22.05 1.35 0.00	23.75 1.53 0.00	29.15 2.46 0.00	33.24 2.09 0.00	35.76 2.78 -4.89	38.07 3.23 -4.39	37.19 3.18 -5.39	36.31 3.15 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.11 3.12 -5.10	37.90 3.43 -5.90	57.87 5.49 -10.13	54.50 5.51 -6.92	48.05 4.11 -9.96	37.64 3.85 -2.51	35.72 3.47 -4.27	33.85 2.70 -6.12	30.48 2.32 -2.11
WADING RIVER_IC_3 23601	29.40 1.92 0.00	24.06 1.62 0.00	22.07 1.37 0.00	22.05 1.35 0.00	23.75 1.53 0.00	29.15 2.46 0.00	33.24 2.09 0.00	35.76 2.78 -4.89	38.07 3.23 -4.39	37.19 3.18 -5.39	36.31 3.15 -4.57	36.16 3.07 -4.93	36.08 3.03 -5.00	35.86 3.12 -4.65	35.84 3.14 -4.70	36.11 3.12 -5.10	37.90 3.43 -5.90	57.87 5.49 -10.13	54.50 5.51 -6.92	48.05 4.11 -9.96	37.64 3.85 -2.51	35.72 3.47 -4.27	33.85 2.70 -6.12	30.48 2.32 -2.11
WALDEN___HYDRO 24148	29.07 1.59 0.00	23.72 1.28 0.00	21.86 1.16 0.00	21.86 1.16 0.00	23.51 1.29 0.00	28.48 1.79 0.00	33.39 2.24 0.00	34.31 2.89 -3.33	38.05 3.23 -4.37	36.10 3.15 -4.33	32.60 3.06 -0.95	32.11 3.01 -0.94	31.98 3.00 -0.93	30.93 3.03 0.19	30.86 3.05 0.19	31.83 3.01 -0.93	35.87 3.06 -4.24	46.39 4.44 0.30	46.40 4.46 0.13	41.46 3.50 -3.98	34.39 3.19 0.08	30.55 2.71 0.14	27.08 2.25 0.20	27.67 1.64 0.02
WATERSIDE___6 8 9 23538	29.40 1.92 0.00	23.99 1.55 0.00	22.11 1.41 0.00	22.11 1.41 0.00	23.78 1.56 0.00	28.85 2.16 0.00	33.74 2.59 0.00	36.78 3.26 -5.43	38.96 3.56 -4.95	40.49 3.46 -8.41	40.49 3.43 -8.47	40.53 3.38 -8.99	38.99 3.37 -7.57	40.50 3.40 -9.01	38.99 3.42 -7.57	38.98 3.37 -7.72	40.51 3.40 -8.54	59.84 4.90 -12.69	52.51 4.96 -5.48	49.93 3.91 -12.04	38.93 3.60 -4.05	36.91 3.11 -5.82	35.96 2.60 -8.33	29.09 2.03 -1.01
WATERTOWN___HYD 23805	27.26 -0.22 0.00	22.22 -0.22 0.00	20.29 -0.41 0.00	20.29 -0.41 0.00	21.80 -0.42 0.00	26.26 -0.43 0.00	30.99 -0.16 0.00	28.18 0.00 -0.09	30.53 -0.03 -0.11	28.64 -0.09 -0.11	28.53 -0.09 -0.03	27.99 -0.20 -0.03	27.86 -0.22 -0.03	27.81 -0.28 0.00	27.75 -0.25 0.00	27.81 -0.11 -0.03	28.71 0.03 -0.11	42.71 0.46 0.00	42.53 0.46 0.00	34.34 0.24 -0.12	31.37 0.09 0.00	27.92 -0.06 0.00	24.38 -0.65 0.00	25.92 -0.13 0.00
WEST BABYLON___IC 23714	29.57 2.09 0.00	24.19 1.75 0.00	22.21 1.51 0.00	22.19 1.49 0.00	23.91 1.69 0.00	29.23 2.54 0.00	33.49 2.34 0.00	36.01 3.03 -4.89	38.28 3.44 -4.39	37.42 3.41 -5.39	36.51 3.35 -4.57	36.38 3.29 -4.93	36.30 3.25 -5.00	36.08 3.34 -4.65	36.06 3.36 -4.70	36.34 3.35 -5.10	38.07 3.60 -5.90	58.08 5.70 -10.13	54.71 5.72 -6.92	48.25 4.31 -9.96	37.83 4.04 -2.51	35.80 3.55 -4.27	33.95 2.80 -6.12	30.58 2.42 -2.11
WEST CANADA___HYD 24049	27.56 0.08 0.00	22.51 0.07 0.00	20.74 0.04 0.00	20.74 0.04 0.00	22.29 0.07 0.00	26.80 0.11 0.00	31.31 0.16 0.00	28.34 0.37 0.12	30.70 0.40 0.15	28.84 0.37 0.15	28.92 0.37 0.04	28.49 0.37 0.04	28.37 0.36 0.04	28.46 0.37 0.00	28.36 0.36 0.00	28.21 0.36 0.04	28.82 0.40 0.15	42.88 0.63 0.00	42.70 0.63 0.00	34.33 0.51 0.16	31.72 0.44 0.00	28.37 0.39 0.00	25.28 0.25 0.00	26.28 0.23 0.00
WESTERN_NY_WIND 24143	26.38 -1.10 0.00	21.54 -0.90 0.00	20.02 -0.68 0.00	20.02 -0.68 0.00	21.38 -0.84 0.00	25.41 -1.28 0.00	29.97 -1.18 0.00	26.82 -1.71 -0.44	29.07 -1.95 -0.57	27.42 -1.77 -0.57	26.93 -1.80 -0.14	26.58 -1.72 -0.14	26.34 -1.85 -0.14	26.32 -1.77 0.00	26.21 -1.79 0.00	26.22 -1.81 -0.14	27.24 -1.89 -0.56	39.63 -2.62 0.00	39.34 -2.73 0.00	32.20 -2.38 -0.60	29.22 -2.06 0.00	25.97 -2.01 0.00	23.83 -1.20 0.00	24.33 -1.72 0.00
YORK___WARBASSE 23770	29.35 1.87 0.00	24.06 1.62 0.00	22.15 1.45 0.00	22.17 1.47 0.00	23.82 1.60 0.00	28.91 2.22 0.00	33.70 2.55 0.00	36.69 3.17 -5.43	38.90 3.50 -4.95	40.46 3.43 -8.41	40.43 3.37 -8.47	40.47 3.32 -8.99	38.93 3.31 -7.57	40.44 3.34 -9.01	38.93 3.36 -7.57	38.93 3.32 -7.72	40.45 3.34 -8.54	59.88 4.94 -12.69	52.47 4.92 -5.48	49.89 3.87 -12.04	38.80 3.47 -4.05	36.82 3.02 -5.82	35.91 2.55 -8.33	29.09 2.03 -1.01