

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/10/2002

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	29.78 2.23 0.00	22.00 1.48 0.00	21.37 1.36 0.00	21.34 1.34 0.00	21.74 1.38 0.00	23.02 1.57 0.00	33.30 2.72 0.00	40.44 3.20 0.00	39.21 3.53 -0.41	40.56 3.72 -0.41	42.40 3.92 -0.41	42.50 3.93 0.00	41.93 3.81 -0.41	41.30 3.75 -0.41	40.25 3.72 -0.41	39.86 3.65 -0.41	38.88 3.53 -0.40	38.69 3.61 -0.40	39.52 3.75 -0.40	40.48 3.74 -0.40	40.47 3.74 -0.40	38.91 3.95 0.00	30.90 2.95 -0.40	28.71 2.37 0.00
74TH STREET_GT_1 24260	29.78 2.23 0.00	22.00 1.48 0.00	21.37 1.36 0.00	21.34 1.34 0.00	21.74 1.38 0.00	23.02 1.57 0.00	33.30 2.72 0.00	40.44 3.20 0.00	39.21 3.53 -0.41	40.56 3.72 -0.41	42.40 3.92 -0.41	42.50 3.93 0.00	41.93 3.81 -0.41	41.30 3.75 -0.41	40.25 3.72 -0.41	39.86 3.65 -0.41	38.88 3.53 -0.40	38.69 3.61 -0.40	39.52 3.75 -0.40	40.48 3.74 -0.40	40.47 3.74 -0.40	38.91 3.95 0.00	30.90 2.95 -0.40	28.71 2.37 0.00
74TH STREET_GT_2 24261	29.78 2.23 0.00	22.00 1.48 0.00	21.37 1.36 0.00	21.34 1.34 0.00	21.74 1.38 0.00	23.02 1.57 0.00	33.30 2.72 0.00	40.44 3.20 0.00	39.21 3.53 -0.41	40.56 3.72 -0.41	42.40 3.92 -0.41	42.50 3.93 0.00	41.93 3.81 -0.41	41.30 3.75 -0.41	40.25 3.72 -0.41	39.86 3.65 -0.41	38.88 3.53 -0.40	38.69 3.61 -0.40	39.52 3.75 -0.40	40.48 3.74 -0.40	40.47 3.74 -0.40	38.91 3.95 0.00	30.90 2.95 -0.40	28.71 2.37 0.00
ADK HUDSON___FALLS 24011	28.16 0.61 0.00	20.97 0.45 0.00	20.31 0.30 0.00	20.32 0.32 0.00	20.71 0.35 0.00	21.88 0.43 0.00	31.80 1.22 0.00	39.10 1.86 0.00	37.72 1.90 -0.55	38.51 1.53 -0.55	40.03 1.41 -0.55	40.00 1.43 0.00	39.54 1.28 -0.55	38.95 1.26 -0.55	37.90 1.23 -0.55	37.60 1.25 -0.55	36.75 1.26 -0.54	36.88 1.66 -0.54	37.54 1.63 -0.54	38.62 1.74 -0.54	38.76 1.89 -0.54	36.99 2.03 0.00	29.14 1.05 -0.54	26.97 0.63 0.00
ADK RESOURCE___RCVRY 23798	28.16 0.61 0.00	20.97 0.45 0.00	20.31 0.30 0.00	20.32 0.32 0.00	20.71 0.35 0.00	21.88 0.43 0.00	31.80 1.22 0.00	39.10 1.86 0.00	37.72 1.90 -0.55	38.51 1.53 -0.55	40.03 1.41 -0.55	40.00 1.43 0.00	39.54 1.28 -0.55	38.95 1.26 -0.55	37.90 1.23 -0.55	37.60 1.25 -0.55	36.75 1.26 -0.54	36.88 1.66 -0.54	37.54 1.63 -0.54	38.62 1.74 -0.54	38.76 1.89 -0.54	36.99 2.03 0.00	29.14 1.05 -0.54	26.97 0.63 0.00
ADK S GLENS___FALLS 24028	28.16 0.61 0.00	20.97 0.45 0.00	20.31 0.30 0.00	20.32 0.32 0.00	20.71 0.35 0.00	21.88 0.43 0.00	31.80 1.22 0.00	39.10 1.86 0.00	37.72 1.90 -0.55	38.51 1.53 -0.55	40.03 1.41 -0.55	40.00 1.43 0.00	39.54 1.28 -0.55	38.95 1.26 -0.55	37.90 1.23 -0.55	37.60 1.25 -0.55	36.75 1.26 -0.54	36.88 1.66 -0.54	37.54 1.63 -0.54	38.62 1.74 -0.54	38.76 1.89 -0.54	36.99 2.03 0.00	29.14 1.05 -0.54	26.97 0.63 0.00
ADK_NYS___DAM 23527	28.57 1.02 0.00	21.26 0.74 0.00	20.61 0.60 0.00	20.62 0.62 0.00	21.01 0.65 0.00	22.16 0.71 0.00	32.02 1.44 0.00	39.14 1.90 0.00	37.74 1.94 -0.53	38.89 1.93 -0.53	40.54 1.94 -0.53	40.54 1.97 0.00	40.09 1.85 -0.53	39.45 1.78 -0.53	38.38 1.73 -0.53	38.05 1.72 -0.53	37.19 1.71 -0.53	37.01 1.80 -0.53	37.70 1.80 -0.53	38.76 1.89 -0.53	38.86 2.00 -0.53	37.09 2.13 0.00	29.38 1.30 -0.53	27.34 1.00 0.00
AIR_PRODUCTS___DRP 24190	28.73 1.18 0.00	21.36 0.84 0.00	20.75 0.74 0.00	20.76 0.76 0.00	21.13 0.77 0.00	22.27 0.82 0.00	32.05 1.47 0.00	39.18 1.94 0.00	37.74 1.94 -0.53	38.93 1.97 -0.53	40.66 2.06 -0.53	40.65 2.08 0.00	40.24 2.00 -0.53	39.60 1.93 -0.53	38.53 1.88 -0.53	38.19 1.86 -0.53	37.29 1.82 -0.52	37.00 1.80 -0.52	37.73 1.84 -0.52	38.79 1.93 -0.52	38.81 1.96 -0.52	37.13 2.17 0.00	29.50 1.43 -0.52	27.45 1.11 0.00
ALBANY___1 23571	28.73 1.18 0.00	21.36 0.84 0.00	20.75 0.74 0.00	20.76 0.76 0.00	21.13 0.77 0.00	22.27 0.82 0.00	32.05 1.47 0.00	39.18 1.94 0.00	37.74 1.94 -0.53	38.93 1.97 -0.53	40.66 2.06 -0.53	40.65 2.08 0.00	40.24 2.00 -0.53	39.60 1.93 -0.53	38.53 1.88 -0.53	38.19 1.86 -0.53	37.29 1.82 -0.52	37.00 1.80 -0.52	37.73 1.84 -0.52	38.79 1.93 -0.52	38.81 1.96 -0.52	37.13 2.17 0.00	29.50 1.43 -0.52	27.45 1.11 0.00
ALBANY___2 23572	28.73 1.18 0.00	21.36 0.84 0.00	20.75 0.74 0.00	20.76 0.76 0.00	21.13 0.77 0.00	22.27 0.82 0.00	32.05 1.47 0.00	39.18 1.94 0.00	37.74 1.94 -0.53	38.93 1.97 -0.53	40.66 2.06 -0.53	40.65 2.08 0.00	40.24 2.00 -0.53	39.60 1.93 -0.53	38.53 1.88 -0.53	38.19 1.86 -0.53	37.29 1.82 -0.52	37.00 1.80 -0.52	37.73 1.84 -0.52	38.79 1.93 -0.52	38.81 1.96 -0.52	37.13 2.17 0.00	29.50 1.43 -0.52	27.45 1.11 0.00
ALBANY___3 23573	28.73 1.18 0.00	21.36 0.84 0.00	20.75 0.74 0.00	20.76 0.76 0.00	21.13 0.77 0.00	22.27 0.82 0.00	32.05 1.47 0.00	39.18 1.94 0.00	37.74 1.94 -0.53	38.93 1.97 -0.53	40.66 2.06 -0.53	40.65 2.08 0.00	40.24 2.00 -0.53	39.60 1.93 -0.53	38.53 1.88 -0.53	38.19 1.86 -0.53	37.29 1.82 -0.52	37.00 1.80 -0.52	37.73 1.84 -0.52	38.79 1.93 -0.52	38.81 1.96 -0.52	37.13 2.17 0.00	29.50 1.43 -0.52	27.45 1.11 0.00
ALBANY___4 23574	28.73 1.18 0.00	21.36 0.84 0.00	20.75 0.74 0.00	20.76 0.76 0.00	21.13 0.77 0.00	22.27 0.82 0.00	32.05 1.47 0.00	39.18 1.94 0.00	37.74 1.94 -0.53	38.93 1.97 -0.53	40.66 2.06 -0.53	40.65 2.08 0.00	40.24 2.00 -0.53	39.60 1.93 -0.53	38.53 1.88 -0.53	38.19 1.86 -0.53	37.29 1.82 -0.52	37.00 1.80 -0.52	37.73 1.84 -0.52	38.79 1.93 -0.52	38.81 1.96 -0.52	37.13 2.17 0.00	29.50 1.43 -0.52	27.45 1.11 0.00

ALCOA_RYNLDS___DRP 24188	26.23 -1.32 0.00	19.92 -0.60 0.00	19.47 -0.54 0.00	19.48 -0.52 0.00	19.83 -0.53 0.00	20.96 -0.49 0.00	29.36 -1.22 0.00	35.38 -1.86 0.00	33.67 -1.59 0.01	34.74 -1.68 0.01	36.19 -1.87 0.01	36.68 -1.89 0.00	35.89 -1.81 0.01	35.53 -1.60 0.01	34.59 -1.52 0.01	34.39 -1.40 0.01	33.58 -1.36 0.01	33.28 -1.39 0.01	33.98 -1.38 0.01	34.88 -1.45 0.01	34.83 -1.49 0.01	32.83 -2.13 0.00	26.19 -1.35 0.01	25.42 -0.92 0.00
ALLEGHENY___COGEN 23514	26.86 -0.69 0.00	19.54 -0.98 0.00	19.17 -0.84 0.00	19.00 -1.00 0.00	19.30 -1.06 0.00	20.21 -1.24 0.00	29.11 -1.47 0.00	36.05 -1.19 0.00	33.86 -1.48 -0.07	35.08 -1.42 -0.07	36.85 -1.29 -0.07	37.26 -1.31 0.00	36.38 -1.40 -0.07	35.35 -1.86 -0.07	34.20 -1.99 -0.07	33.94 -1.93 -0.07	33.03 -1.99 -0.07	32.95 -1.80 -0.07	33.42 -2.02 -0.07	34.67 -1.74 -0.07	34.80 -1.60 -0.07	33.81 -1.15 0.00	26.16 -1.46 -0.07	24.76 -1.58 0.00
AMERICAN_REF_FUEL 24010	26.64 -0.91 0.00	19.00 -1.52 0.00	18.79 -1.22 0.00	18.54 -1.46 0.00	18.79 -1.57 0.00	19.54 -1.91 0.00	27.67 -2.91 0.00	34.45 -2.79 0.00	32.09 -3.24 -0.06	33.21 -3.28 -0.06	34.89 -3.24 -0.06	35.25 -3.32 0.00	34.60 -3.17 -0.06	33.60 -3.60 -0.06	32.50 -3.68 -0.06	32.28 -3.58 -0.06	31.38 -3.63 -0.06	31.34 -3.40 -0.06	31.58 -3.85 -0.06	32.73 -3.67 -0.06	32.90 -3.49 -0.06	32.41 -2.55 0.00	25.19 -2.42 -0.06	23.94 -2.40 0.00
AMERICAN___BRASS 23903	26.61 -0.94 0.00	19.12 -1.40 0.00	18.89 -1.12 0.00	18.64 -1.36 0.00	18.89 -1.47 0.00	19.69 -1.76 0.00	27.56 -2.81 0.21	34.63 -2.61 0.00	32.33 -3.00 -0.06	33.47 -3.02 -0.06	35.16 -2.97 -0.06	35.56 -3.01 0.00	34.87 -2.90 -0.06	33.78 -3.42 -0.06	32.64 -3.54 -0.06	32.42 -3.44 -0.06	31.48 -3.53 -0.06	31.48 -3.26 -0.06	31.72 -3.71 -0.06	32.95 -3.45 -0.06	33.12 -3.27 -0.06	32.55 -2.41 0.00	25.27 -2.34 -0.06	24.00 -2.34 0.00
ARTHUR_KILL_GT_1 23520	29.67 2.12 0.00	21.92 1.40 0.00	21.29 1.28 0.00	21.26 1.26 0.00	21.66 1.30 0.00	22.91 1.46 0.00	33.12 2.54 0.00	40.22 2.98 0.00	38.92 3.24 -0.41	41.06 3.50 -1.13	42.13 3.65 -0.41	42.27 3.70 0.00	41.70 3.58 -0.41	42.21 3.57 -1.50	42.16 3.47 -2.57	42.10 3.44 -2.86	42.07 3.32 -3.80	41.07 3.40 -2.99	40.99 3.50 -2.12	40.95 3.52 -1.09	40.96 3.56 -1.07	38.67 3.71 0.00	30.74 2.78 -0.41	28.58 2.24 0.00
ARTHUR_KILL_2 23512	29.67 2.12 0.00	21.92 1.40 0.00	21.29 1.28 0.00	21.26 1.26 0.00	21.66 1.30 0.00	22.91 1.46 0.00	33.12 2.54 0.00	40.22 2.98 0.00	38.92 3.24 -0.41	41.06 3.50 -1.13	42.13 3.65 -0.41	42.27 3.70 0.00	41.70 3.58 -0.41	42.21 3.57 -1.50	42.16 3.47 -2.57	42.10 3.44 -2.86	42.07 3.32 -3.80	41.07 3.40 -2.99	40.99 3.50 -2.12	40.95 3.52 -1.09	40.96 3.56 -1.07	38.67 3.71 0.00	30.74 2.78 -0.41	28.58 2.24 0.00
ARTHUR_KILL_3 23513	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.27 2.69 0.00	40.37 3.13 0.00	39.17 3.49 -0.41	40.48 3.64 -0.41	42.33 3.85 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.26 3.71 -0.41	40.18 3.65 -0.41	39.83 3.62 -0.41	38.84 3.49 -0.40	38.65 3.57 -0.40	39.48 3.71 -0.40	40.45 3.71 -0.40	40.44 3.71 -0.40	38.88 3.92 0.00	30.90 2.95 -0.40	28.71 2.37 0.00
ASHOKAN____ 23654	29.48 1.93 0.00	21.73 1.21 0.00	21.11 1.10 0.00	21.10 1.10 0.00	21.50 1.14 0.00	22.82 1.37 0.00	32.97 2.39 0.00	40.37 3.13 0.00	39.00 3.28 -0.45	40.27 3.39 -0.45	42.10 3.58 -0.45	42.20 3.63 0.00	41.67 3.51 -0.45	41.01 3.42 -0.45	39.89 3.32 -0.45	39.54 3.29 -0.45	38.57 3.18 -0.44	38.38 3.26 -0.44	39.24 3.43 -0.44	40.23 3.45 -0.44	40.26 3.49 -0.44	38.63 3.67 0.00	30.52 2.53 -0.44	28.24 1.90 0.00
ASTORIA 5-9____ 23662	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.60 1.60 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA GT2____ 23536	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA GT3____ 23731	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA GT4____ 23727	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT2_1 24094	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT2_2 24095	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT2_3 24096	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT2_4 24097	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00

ASTORIA_GT3_1 24098	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT3_2 24099	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT3_3 24100	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT3_4 24101	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT4_1 24102	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT4_2 24103	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT4_3 24104	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT4_4 24105	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT_1 23523	29.95 2.40 0.00	22.12 1.60 0.00	21.47 1.46 0.00	21.46 1.46 0.00	21.87 1.51 0.00	23.14 1.69 0.00	33.45 2.87 0.00	40.63 3.39 0.00	39.35 3.67 -0.41	41.42 3.86 -1.13	42.55 4.07 -0.41	42.70 4.13 0.00	42.12 4.00 -0.41	42.58 3.94 -1.50	42.56 3.87 -2.57	42.45 3.79 -2.86	42.42 3.67 -3.80	41.42 3.75 -2.99	41.38 3.89 -2.12	41.32 3.89 -1.09	41.32 3.92 -1.07	39.05 4.09 0.00	31.05 3.09 -0.41	28.84 2.50 0.00
ASTORIA_GT_10 24110	29.95 2.40 0.00	22.12 1.60 0.00	21.47 1.46 0.00	21.46 1.46 0.00	21.87 1.51 0.00	23.14 1.69 0.00	33.45 2.87 0.00	40.63 3.39 0.00	39.35 3.67 -0.41	41.42 3.86 -1.13	42.55 4.07 -0.41	42.70 4.13 0.00	42.12 4.00 -0.41	42.58 3.94 -1.50	42.56 3.87 -2.57	42.45 3.79 -2.86	42.42 3.67 -3.80	41.42 3.75 -2.99	41.38 3.89 -2.12	41.32 3.89 -1.09	41.32 3.92 -1.07	39.05 4.09 0.00	31.05 3.09 -0.41	28.84 2.50 0.00
ASTORIA_GT_11 24225	29.95 2.40 0.00	22.12 1.60 0.00	21.47 1.46 0.00	21.46 1.46 0.00	21.87 1.51 0.00	23.14 1.69 0.00	33.45 2.87 0.00	40.63 3.39 0.00	39.35 3.67 -0.41	41.42 3.86 -1.13	42.55 4.07 -0.41	42.70 4.13 0.00	42.12 4.00 -0.41	42.58 3.94 -1.50	42.56 3.87 -2.57	42.45 3.79 -2.86	42.42 3.67 -3.80	41.42 3.75 -2.99	41.38 3.89 -2.12	41.32 3.89 -1.09	41.32 3.92 -1.07	39.05 4.09 0.00	31.05 3.09 -0.41	28.84 2.50 0.00
ASTORIA_GT_12 24226	29.95 2.40 0.00	22.12 1.60 0.00	21.47 1.46 0.00	21.46 1.46 0.00	21.87 1.51 0.00	23.14 1.69 0.00	33.45 2.87 0.00	40.63 3.39 0.00	39.35 3.67 -0.41	41.42 3.86 -1.13	42.55 4.07 -0.41	42.70 4.13 0.00	42.12 4.00 -0.41	42.58 3.94 -1.50	42.56 3.87 -2.57	42.45 3.79 -2.86	42.42 3.67 -3.80	41.42 3.75 -2.99	41.38 3.89 -2.12	41.32 3.89 -1.09	41.32 3.92 -1.07	39.05 4.09 0.00	31.05 3.09 -0.41	28.84 2.50 0.00
ASTORIA_GT_13 24227	29.95 2.40 0.00	22.12 1.60 0.00	21.47 1.46 0.00	21.46 1.46 0.00	21.87 1.51 0.00	23.14 1.69 0.00	33.45 2.87 0.00	40.63 3.39 0.00	39.35 3.67 -0.41	41.42 3.86 -1.13	42.55 4.07 -0.41	42.70 4.13 0.00	42.12 4.00 -0.41	42.58 3.94 -1.50	42.56 3.87 -2.57	42.45 3.79 -2.86	42.42 3.67 -3.80	41.42 3.75 -2.99	41.38 3.89 -2.12	41.32 3.89 -1.09	41.32 3.92 -1.07	39.05 4.09 0.00	31.05 3.09 -0.41	28.84 2.50 0.00
ASTORIA_GT_5 24106	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.60 1.60 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT_7 24107	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.60 1.60 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA_GT_8 24108	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.60 1.60 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00

ASTORIA___2 24149	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.60 1.60 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA___3 23516	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA___4 23517	30.14 2.59 0.00	22.26 1.74 0.00	21.63 1.62 0.00	21.62 1.62 0.00	22.01 1.65 0.00	23.29 1.84 0.00	33.67 3.09 0.00	40.93 3.69 0.00	39.52 3.84 -0.41	41.64 4.08 -1.13	42.82 4.34 -0.41	42.93 4.36 0.00	42.34 4.22 -0.41	42.80 4.16 -1.50	42.77 4.08 -2.57	42.67 4.01 -2.86	42.63 3.88 -3.80	41.62 3.95 -2.99	41.56 4.07 -2.12	41.54 4.11 -1.09	41.51 4.11 -1.07	39.15 4.19 0.00	31.13 3.17 -0.41	28.95 2.61 0.00
ASTORIA___5 23518	29.95 2.40 0.00	22.12 1.60 0.00	21.47 1.46 0.00	21.46 1.46 0.00	21.87 1.51 0.00	23.14 1.69 0.00	33.45 2.87 0.00	40.63 3.39 0.00	39.35 3.67 -0.41	41.42 3.86 -1.13	42.55 4.07 -0.41	42.70 4.13 0.00	42.12 4.00 -0.41	42.58 3.94 -1.50	42.56 3.87 -2.57	42.45 3.79 -2.86	42.42 3.67 -3.80	41.42 3.75 -2.99	41.38 3.89 -2.12	41.32 3.89 -1.09	41.32 3.92 -1.07	39.05 4.09 0.00	31.05 3.09 -0.41	28.84 2.50 0.00
ASTRIA 10-13____ 23663	29.95 2.40 0.00	22.12 1.60 0.00	21.47 1.46 0.00	21.46 1.46 0.00	21.87 1.51 0.00	23.14 1.69 0.00	33.45 2.87 0.00	40.63 3.39 0.00	39.35 3.67 -0.41	41.42 3.86 -1.13	42.55 4.07 -0.41	42.70 4.13 0.00	42.12 4.00 -0.41	42.58 3.94 -1.50	42.56 3.87 -2.57	42.45 3.79 -2.86	42.42 3.67 -3.80	41.42 3.75 -2.99	41.38 3.89 -2.12	41.32 3.89 -1.09	41.32 3.92 -1.07	39.05 4.09 0.00	31.05 3.09 -0.41	28.84 2.50 0.00
BARRETT 1-8____GRP4 24034	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT 9-12____GRP3 24033	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT_IC_1 23704	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT_IC_10 23701	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT_IC_11 23702	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT_IC_12 23703	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT_IC_2 23705	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT_IC_3 23706	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT_IC_4 23707	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT_IC_5 23708	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT_IC_6 23709	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34

BARRETT_IC_7 23710	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT_IC_8 23711	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT_IC_9 23700	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BARRETT___1 23545	36.63 2.45 -6.63	35.89 1.70 -13.67	35.86 1.58 -14.27	35.73 1.56 -14.17	35.81 1.59 -13.86	35.86 1.78 -12.63	36.82 2.94 -3.30	40.29 3.05 0.00	39.17 3.49 -0.41	40.48 3.64 -0.41	42.44 3.96 -0.41	42.54 3.97 0.00	42.00 3.88 -0.41	41.34 3.79 -0.41	40.25 3.72 -0.41	39.86 3.65 -0.41	39.54 3.56 -1.03	40.33 3.64 -2.01	41.10 3.82 -1.91	41.00 3.85 -0.81	43.23 3.85 -3.05	40.92 4.06 -1.90	38.93 2.98 -8.40	38.10 2.42 -9.34
BARRETT___2 23546	36.74 2.56 -6.63	35.93 1.74 -13.67	35.90 1.62 -14.27	35.77 1.60 -14.17	35.87 1.65 -13.86	35.90 1.82 -12.63	36.94 3.06 -3.30	40.55 3.31 0.00	39.42 3.74 -0.41	40.77 3.93 -0.41	42.71 4.23 -0.41	42.85 4.28 0.00	42.27 4.15 -0.41	41.64 4.09 -0.41	40.54 4.01 -0.41	40.15 3.94 -0.41	39.82 3.84 -1.03	40.61 3.92 -2.01	41.35 4.07 -1.91	41.29 4.14 -0.81	43.52 4.14 -3.05	41.19 4.33 -1.90	39.12 3.17 -8.40	38.26 2.58 -9.34
BEAVER RIVER___HYD 24048	26.89 -0.66 0.00	20.09 -0.43 0.00	19.55 -0.46 0.00	19.54 -0.46 0.00	19.89 -0.47 0.00	21.02 -0.43 0.00	29.94 -0.64 0.00	36.46 -0.78 0.00	34.35 -0.92 0.00	35.45 -0.98 0.00	36.89 -1.18 0.00	37.37 -1.20 0.00	36.65 -1.06 0.00	36.10 -1.04 0.00	35.07 -1.05 0.00	34.69 -1.11 0.00	33.97 -0.98 0.00	33.74 -0.94 0.00	34.27 -1.10 0.00	35.25 -1.09 0.00	35.39 -0.94 0.00	33.81 -1.15 0.00	26.61 -0.94 0.00	25.89 -0.45 0.00
BEEBEE_GT_13 23619	28.46 0.91 0.00	20.87 0.35 0.00	20.47 0.46 0.00	20.40 0.40 0.00	20.73 0.37 0.00	21.77 0.32 0.00	31.19 0.61 0.00	38.51 1.27 0.00	36.31 0.99 -0.05	37.61 1.13 -0.05	39.49 1.37 -0.05	39.92 1.35 0.00	39.00 1.24 -0.05	38.08 0.89 -0.05	36.78 0.61 -0.05	36.46 0.61 -0.05	35.52 0.52 -0.05	35.39 0.66 -0.05	35.95 0.53 -0.05	37.23 0.84 -0.05	37.32 0.94 -0.05	36.22 1.26 0.00	28.07 0.47 -0.05	26.55 0.21 0.00
BETHLEHEM___STEEL 23779	26.70 -0.85 0.00	19.15 -1.37 0.00	18.89 -1.12 0.00	18.62 -1.38 0.00	18.87 -1.49 0.00	19.67 -1.78 0.00	27.90 -2.42 0.26	35.12 -2.12 0.00	32.73 -2.61 -0.07	33.91 -2.59 -0.07	35.59 -2.55 -0.07	35.99 -2.58 0.00	35.22 -2.56 -0.07	34.05 -3.16 -0.07	32.98 -3.21 -0.07	32.72 -3.15 -0.07	31.80 -3.22 -0.07	31.77 -2.98 -0.07	32.12 -3.32 -0.07	33.36 -3.05 -0.07	33.53 -2.87 -0.07	32.86 -2.10 0.00	25.44 -2.18 -0.07	24.13 -2.21 0.00
BINGHAMTON___COGEN 23790	27.49 -0.06 0.00	20.27 -0.25 0.00	19.79 -0.22 0.00	19.68 -0.32 0.00	20.01 -0.35 0.00	21.02 -0.43 0.00	30.46 -0.12 0.00	37.31 0.07 0.00	35.27 -0.14 -0.14	36.46 -0.11 -0.14	38.21 0.00 -0.14	38.61 0.04 0.00	37.74 -0.11 -0.14	36.83 -0.45 -0.14	35.79 -0.47 -0.14	35.47 -0.47 -0.14	34.60 -0.49 -0.14	34.37 -0.45 -0.14	35.09 -0.42 -0.14	36.19 -0.29 -0.14	36.25 -0.22 -0.14	34.96 0.00 0.00	27.33 -0.36 -0.14	25.87 -0.47 0.00
BLACK RIVER___HYD 24047	26.94 -0.61 0.00	20.05 -0.47 0.00	19.49 -0.52 0.00	19.48 -0.52 0.00	19.83 -0.53 0.00	20.96 -0.49 0.00	30.00 -0.58 0.00	36.61 -0.63 0.00	34.43 -0.85 -0.01	35.53 -0.91 -0.01	36.98 -1.10 -0.01	37.45 -1.12 0.00	36.78 -0.94 -0.01	36.18 -0.97 -0.01	35.12 -1.01 -0.01	34.66 -1.15 -0.01	33.98 -0.98 -0.01	33.75 -0.94 -0.01	34.25 -1.13 -0.01	35.22 -1.13 -0.01	35.36 -0.98 -0.01	33.88 -1.08 0.00	26.60 -0.96 -0.01	25.92 -0.42 0.00
BLUE_CIRC_CHEM_DRP 24182	28.51 0.96 0.00	21.20 0.68 0.00	20.59 0.58 0.00	20.62 0.62 0.00	20.99 0.63 0.00	22.12 0.67 0.00	31.62 1.04 0.00	38.62 1.38 0.00	37.20 1.41 -0.52	38.42 1.46 -0.53	40.16 1.56 -0.53	40.15 1.58 0.00	39.75 1.51 -0.53	39.12 1.45 -0.53	38.09 1.44 -0.53	37.73 1.40 -0.53	36.83 1.36 -0.52	36.55 1.35 -0.52	37.27 1.38 -0.52	38.28 1.42 -0.52	38.27 1.42 -0.52	36.64 1.68 0.00	29.17 1.10 -0.52	27.13 0.79 0.00
BOC_GAS_DRP 24189	28.49 0.94 0.00	21.18 0.66 0.00	20.59 0.58 0.00	20.60 0.60 0.00	20.97 0.61 0.00	22.07 0.62 0.00	31.71 1.13 0.00	38.66 1.42 0.00	37.21 1.41 -0.53	38.42 1.46 -0.53	40.16 1.56 -0.53	40.15 1.58 0.00	39.79 1.55 -0.53	39.16 1.49 -0.53	38.09 1.44 -0.53	37.76 1.43 -0.53	36.87 1.40 -0.52	36.59 1.39 -0.52	37.30 1.41 -0.52	38.31 1.45 -0.52	38.30 1.45 -0.52	36.64 1.68 0.00	29.20 1.13 -0.52	27.18 0.84 0.00
BOWLINE___1 23526	29.34 1.79 0.00	21.69 1.17 0.00	21.05 1.04 0.00	21.04 1.04 0.00	21.44 1.08 0.00	22.69 1.24 0.00	32.69 2.11 0.00	39.70 2.46 0.00	38.42 2.75 -0.40	39.74 2.91 -0.40	41.55 3.08 -0.40	41.69 3.12 0.00	41.13 3.02 -0.40	40.51 2.97 -0.40	39.41 2.89 -0.40	39.06 2.86 -0.40	38.11 2.76 -0.40	37.92 2.84 -0.40	38.74 2.97 -0.40	39.68 2.94 -0.40	39.71 2.98 -0.40	38.14 3.18 0.00	30.29 2.34 -0.40	28.21 1.87 0.00
BOWLINE___2 23595	29.34 1.79 0.00	21.69 1.17 0.00	21.05 1.04 0.00	21.04 1.04 0.00	21.44 1.08 0.00	22.69 1.24 0.00	32.75 2.17 0.00	39.85 2.61 0.00	38.56 2.89 -0.40	39.89 3.06 -0.40	41.71 3.24 -0.40	41.85 3.28 0.00	41.28 3.17 -0.40	40.62 3.08 -0.40	39.55 3.03 -0.40	39.21 3.01 -0.40	38.25 2.90 -0.40	38.03 2.95 -0.40	38.85 3.08 -0.40	39.83 3.09 -0.40	39.85 3.12 -0.40	38.28 3.32 0.00	30.35 2.40 -0.40	28.21 1.87 0.00
BROOKHAVEN___DRP 24191	36.47 2.29 -6.63	35.73 1.54 -13.67	35.68 1.40 -14.27	35.57 1.40 -14.17	35.65 1.43 -13.86	35.69 1.61 -12.63	36.72 2.84 -3.30	40.11 2.87 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.48 4.00 -0.41	42.58 4.01 0.00	42.04 3.92 -0.41	41.45 3.90 -0.41	40.36 3.83 -0.41	39.97 3.76 -0.41	39.72 3.74 -1.03	40.54 3.85 -2.01	41.31 4.03 -1.91	41.15 4.00 -0.81	43.38 4.00 -3.05	41.02 4.16 -1.90	39.01 3.06 -8.40	38.31 2.63 -9.34
BROOKLYN_NAVY_YARD 23515	29.84 2.29 0.00	22.02 1.50 0.00	21.37 1.36 0.00	21.36 1.36 0.00	21.74 1.38 0.00	23.04 1.59 0.00	33.36 2.78 0.00	40.59 3.35 0.00	39.45 3.77 -0.41	40.81 3.97 -0.41	42.67 4.19 -0.41	42.81 4.24 0.00	42.23 4.11 -0.41	41.56 4.01 -0.41	40.47 3.94 -0.41	40.11 3.90 -0.41	39.12 3.77 -0.40	38.93 3.85 -0.40	39.77 4.00 -0.40	40.74 4.00 -0.40	40.73 4.00 -0.40	39.15 4.19 0.00	31.09 3.14 -0.40	28.90 2.56 0.00

BURROWS___LYONSDAL 23803	27.63 0.08 0.00	20.52 0.00 0.00	19.99 -0.02 0.00	19.96 -0.04 0.00	20.34 -0.02 0.00	21.45 0.00 0.00	30.70 0.12 0.00	37.46 0.22 0.00	35.34 0.07 0.00	36.50 0.07 0.00	38.03 -0.04 0.00	38.57 0.00 0.00	37.75 0.04 0.00	37.14 0.00 0.00	36.08 -0.04 0.00	35.69 -0.11 0.00	34.92 -0.03 0.00	34.68 0.00 0.00	35.26 -0.11 0.00	36.23 -0.11 0.00	36.33 0.00 0.00	34.93 -0.03 0.00	27.41 -0.14 0.00	26.47 0.13 0.00
CALSPAN___DRP 24200	26.70 -0.85 0.00	19.15 -1.37 0.00	18.89 -1.12 0.00	18.62 -1.38 0.00	18.87 -1.49 0.00	19.67 -1.78 0.00	27.90 -2.42 0.26	35.12 -2.12 0.00	32.73 -2.61 -0.07	33.91 -2.59 -0.07	35.59 -2.55 -0.07	35.99 -2.58 0.00	35.22 -2.56 -0.07	34.05 -3.16 -0.07	32.98 -3.21 -0.07	32.72 -3.15 -0.07	31.80 -3.22 -0.07	31.77 -2.98 -0.07	32.12 -3.32 -0.07	33.36 -3.05 -0.07	33.53 -2.87 -0.07	32.86 -2.10 0.00	25.44 -2.18 -0.07	24.13 -2.21 0.00
CARR STREET_E__SYR 24060	27.63 0.08 0.00	20.42 -0.10 0.00	19.91 -0.10 0.00	19.86 -0.14 0.00	20.22 -0.14 0.00	21.28 -0.17 0.00	30.46 -0.12 0.00	37.13 -0.11 0.00	35.12 -0.18 -0.03	36.28 -0.18 -0.03	38.02 -0.08 -0.03	38.49 -0.08 0.00	37.66 -0.08 -0.03	36.91 -0.26 -0.03	35.86 -0.29 -0.03	35.51 -0.32 -0.03	34.67 -0.31 -0.03	34.43 -0.28 -0.03	35.08 -0.32 -0.03	36.08 -0.29 -0.03	36.14 -0.22 -0.03	34.93 -0.03 0.00	27.41 -0.17 -0.03	26.18 -0.16 0.00
CARTHAGE___PAPER 23857	26.92 -0.63 0.00	20.05 -0.47 0.00	19.51 -0.50 0.00	19.50 -0.50 0.00	19.85 -0.51 0.00	20.98 -0.47 0.00	29.97 -0.61 0.00	36.53 -0.71 0.00	34.40 -0.88 -0.01	35.49 -0.95 -0.01	36.90 -1.18 -0.01	37.41 -1.16 0.00	36.70 -1.02 -0.01	36.15 -1.00 -0.01	35.08 -1.05 -0.01	34.66 -1.15 -0.01	33.98 -0.98 -0.01	33.72 -0.97 -0.01	34.25 -1.13 -0.01	35.22 -1.13 -0.01	35.36 -0.98 -0.01	33.81 -1.15 0.00	26.60 -0.96 -0.01	25.89 -0.45 0.00
CE_DUNWOOD___DRP 24194	29.51 1.96 0.00	21.81 1.29 0.00	21.19 1.18 0.00	21.18 1.18 0.00	21.56 1.20 0.00	22.82 1.37 0.00	33.00 2.42 0.00	40.11 2.87 0.00	38.85 3.17 -0.41	40.15 3.31 -0.41	42.02 3.54 -0.41	42.12 3.55 0.00	41.55 3.43 -0.41	40.93 3.38 -0.41	39.85 3.32 -0.41	39.47 3.26 -0.41	38.50 3.15 -0.40	38.31 3.23 -0.40	39.13 3.36 -0.40	40.12 3.38 -0.40	40.14 3.41 -0.40	38.56 3.60 0.00	30.57 2.62 -0.40	28.42 2.08 0.00
CE_MILLWOOD___DRP 24193	29.45 1.90 0.00	21.77 1.25 0.00	21.15 1.14 0.00	21.14 1.14 0.00	21.52 1.16 0.00	22.78 1.33 0.00	32.90 2.32 0.00	40.00 2.76 0.00	38.75 3.07 -0.41	40.08 3.24 -0.41	41.91 3.43 -0.41	42.04 3.47 0.00	41.48 3.36 -0.41	40.82 3.27 -0.41	39.74 3.21 -0.41	39.40 3.19 -0.41	38.43 3.08 -0.40	38.20 3.12 -0.40	39.02 3.25 -0.40	40.01 3.27 -0.40	40.04 3.31 -0.40	38.46 3.50 0.00	30.48 2.53 -0.40	28.34 2.00 0.00
CE_NYC2_DRP 24202	29.92 2.37 0.00	22.10 1.58 0.00	21.47 1.46 0.00	21.44 1.44 0.00	21.85 1.49 0.00	23.12 1.67 0.00	33.45 2.87 0.00	40.59 3.35 0.00	39.35 3.67 -0.41	41.38 3.82 -1.13	42.55 4.07 -0.41	42.66 4.09 0.00	42.08 3.96 -0.41	42.54 3.90 -1.50	42.52 3.83 -2.57	42.42 3.76 -2.86	42.42 3.67 -3.80	41.38 3.71 -2.99	41.34 3.85 -2.12	41.28 3.85 -1.09	41.29 3.89 -1.07	39.05 4.09 0.00	31.05 3.09 -0.41	28.84 2.50 0.00
CE_NYC_DRP 24195	29.81 2.26 0.00	22.02 1.50 0.00	21.39 1.38 0.00	21.36 1.36 0.00	21.76 1.40 0.00	23.04 1.59 0.00	33.33 2.75 0.00	40.48 3.24 0.00	39.24 3.56 -0.41	40.59 3.75 -0.41	42.44 3.96 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	41.38 3.83 -0.41	40.29 3.76 -0.41	39.90 3.69 -0.41	38.95 3.60 -0.40	38.72 3.64 -0.40	39.55 3.78 -0.40	40.52 3.78 -0.40	40.54 3.81 -0.40	38.98 4.02 0.00	30.95 3.00 -0.40	28.76 2.42 0.00
CH_MIDHUDSON___DRP 24192	29.40 1.85 0.00	21.73 1.21 0.00	21.11 1.10 0.00	21.10 1.10 0.00	21.50 1.14 0.00	22.74 1.29 0.00	32.84 2.26 0.00	40.00 2.76 0.00	38.74 3.03 -0.44	40.04 3.17 -0.44	41.86 3.35 -0.44	41.96 3.39 0.00	41.43 3.28 -0.44	40.77 3.19 -0.44	39.70 3.14 -0.44	39.32 3.08 -0.44	38.35 2.97 -0.43	38.16 3.05 -0.43	38.98 3.18 -0.43	39.97 3.20 -0.43	39.99 3.23 -0.43	38.39 3.43 -0.43	30.46 2.48 -0.43	28.32 1.98 0.00
CH_MISC_IPPS 23765	29.26 1.71 0.00	21.55 1.03 0.00	20.99 0.98 0.00	20.98 0.98 0.00	21.38 1.02 0.00	22.57 1.12 0.00	32.63 2.05 0.00	39.74 2.50 0.00	38.51 2.82 -0.42	39.80 2.95 -0.42	41.65 3.16 -0.42	41.73 3.16 0.00	41.18 3.05 -0.42	40.57 3.01 -0.42	39.47 2.93 -0.42	39.12 2.90 -0.42	38.17 2.80 -0.42	37.98 2.88 -0.42	38.80 3.01 -0.42	39.78 3.02 -0.42	39.80 3.05 -0.42	38.21 3.25 0.00	30.37 2.40 -0.42	28.39 2.05 0.00
CH_RES_BVR_FALLS 23983	27.19 -0.36 0.00	20.34 -0.18 0.00	19.85 -0.16 0.00	19.84 -0.16 0.00	20.20 -0.16 0.00	21.28 -0.17 0.00	30.27 -0.31 0.00	36.79 -0.45 0.00	34.86 -0.39 0.02	36.01 -0.40 0.02	37.59 -0.46 0.02	38.07 -0.50 0.00	37.24 -0.45 0.02	36.71 -0.41 0.02	35.70 -0.40 0.02	35.42 -0.36 0.02	34.58 -0.35 0.02	34.28 -0.38 0.02	35.00 -0.35 0.02	35.92 -0.40 0.02	35.91 -0.40 0.02	34.40 -0.56 0.00	27.17 -0.36 0.02	26.08 -0.26 0.00
CH_RES_NIAGARA 23895	26.67 -0.88 0.00	19.00 -1.52 0.00	18.81 -1.20 0.00	18.56 -1.44 0.00	18.81 -1.55 0.00	19.56 -1.89 0.00	27.61 -2.97 0.00	34.33 -2.91 0.00	31.98 -3.35 -0.06	33.14 -3.35 -0.06	34.78 -3.35 -0.06	35.18 -3.39 0.00	34.56 -3.21 -0.06	33.60 -3.60 -0.06	32.46 -3.72 -0.06	32.24 -3.62 -0.06	31.34 -3.67 -0.06	31.31 -3.43 -0.06	31.50 -3.93 -0.06	32.66 -3.74 -0.06	32.83 -3.56 -0.06	32.37 -2.59 0.00	25.19 -2.42 -0.06	23.97 -2.37 0.00
CH_RES_SYRACUSE 23985	27.74 0.19 0.00	20.52 0.00 0.00	20.01 0.00 0.00	19.98 -0.02 0.00	20.34 -0.02 0.00	21.41 -0.04 0.00	30.67 0.09 0.00	37.20 -0.04 0.00	35.20 -0.11 -0.04	36.32 -0.15 -0.04	38.11 0.00 -0.04	38.61 0.04 0.00	37.75 0.00 -0.04	37.03 -0.15 -0.04	35.94 -0.22 -0.04	35.59 -0.25 -0.04	34.71 -0.28 -0.04	34.55 -0.17 -0.04	35.20 -0.21 -0.04	36.16 -0.22 -0.04	36.22 -0.15 -0.04	35.03 0.07 0.00	27.62 0.03 -0.04	26.31 -0.03 0.00
CORNELL____ 23752	27.69 0.14 0.00	20.38 -0.14 0.00	19.87 -0.14 0.00	19.78 -0.22 0.00	20.14 -0.22 0.00	21.21 -0.24 0.00	30.70 0.12 0.00	37.54 0.30 0.00	35.49 0.14 -0.08	36.41 -0.11 -0.09	38.24 0.08 -0.09	38.76 0.19 0.00	37.88 0.08 -0.09	36.90 -0.33 -0.09	35.78 -0.43 -0.09	35.35 -0.54 -0.09	34.86 -0.17 -0.08	34.62 -0.14 -0.08	35.24 -0.21 -0.08	36.35 -0.07 -0.08	36.52 0.11 -0.08	35.20 0.24 0.00	27.41 -0.22 -0.08	26.05 -0.29 0.00
COXSACKIE___GT 23611	29.18 1.63 0.00	21.57 1.05 0.00	20.95 0.94 0.00	20.96 0.96 0.00	21.34 0.98 0.00	22.59 1.14 0.00	32.60 2.02 0.00	39.92 2.68 0.00	38.56 2.82 -0.47	39.81 2.91 -0.47	41.62 3.08 -0.47	41.66 3.09 0.00	41.16 2.98 -0.47	40.51 2.90 -0.47	39.41 2.82 -0.47	39.06 2.79 -0.47	38.10 2.69 -0.46	37.91 2.77 -0.46	38.73 2.90 -0.46	39.74 2.94 -0.46	39.77 2.98 -0.46	38.11 3.15 0.00	30.16 2.15 -0.46	27.92 1.58 0.00
CRESCENT___HYD 24018	28.54 0.99 0.00	21.22 0.70 0.00	20.59 0.58 0.00	20.60 0.60 0.00	20.99 0.63 0.00	22.14 0.69 0.00	31.96 1.38 0.00	39.14 1.90 0.00	37.71 1.90 -0.54	38.86 1.89 -0.54	40.51 1.90 -0.54	40.50 1.93 0.00	40.06 1.81 -0.54	39.43 1.75 -0.54	38.36 1.70 -0.54	38.06 1.72 -0.54	37.16 1.68 -0.53	36.98 1.77 -0.53	37.70 1.80 -0.53	38.72 1.85 -0.53	38.79 1.93 -0.53	37.09 2.13 0.00	29.38 1.30 -0.53	27.29 0.95 0.00

CRUCIBLE_METL_DRP 24180	27.74 0.19 0.00	20.52 0.00 0.00	20.01 0.00 0.00	19.98 -0.02 0.00	20.34 -0.02 0.00	21.41 -0.04 0.00	30.67 0.09 0.00	37.20 -0.04 0.00	35.20 -0.11 -0.04	36.32 -0.15 -0.04	38.11 0.00 -0.04	38.61 0.04 0.00	37.75 0.00 -0.04	37.03 -0.15 -0.04	35.94 -0.22 -0.04	35.59 -0.25 -0.04	34.71 -0.28 -0.04	34.55 -0.17 -0.04	35.20 -0.21 -0.04	36.16 -0.22 -0.04	36.22 -0.15 -0.04	35.03 0.07 0.00	27.62 0.03 -0.04	26.31 -0.03 0.00
DANSKAMMER___1 23586	29.26 1.71 0.00	21.55 1.03 0.00	20.99 0.98 0.00	20.98 0.98 0.00	21.38 1.02 0.00	22.57 1.12 0.00	32.63 2.05 0.00	39.74 2.50 0.00	38.51 2.82 -0.42	39.80 2.95 -0.42	41.65 3.16 -0.42	41.73 3.16 0.00	41.18 3.05 -0.42	40.57 3.01 -0.42	39.47 2.93 -0.42	39.12 2.90 -0.42	38.17 2.80 -0.42	37.98 2.88 -0.42	38.80 3.01 -0.42	39.78 3.02 -0.42	39.80 3.05 -0.42	38.21 3.25 0.00	30.37 2.40 -0.42	28.39 2.05 0.00
DANSKAMMER___2 23589	29.26 1.71 0.00	21.55 1.03 0.00	20.99 0.98 0.00	20.98 0.98 0.00	21.38 1.02 0.00	22.57 1.12 0.00	32.63 2.05 0.00	39.74 2.50 0.00	38.51 2.82 -0.42	39.80 2.95 -0.42	41.65 3.16 -0.42	41.73 3.16 0.00	41.18 3.05 -0.42	40.57 3.01 -0.42	39.47 2.93 -0.42	39.12 2.90 -0.42	38.17 2.80 -0.42	37.98 2.88 -0.42	38.80 3.01 -0.42	39.78 3.02 -0.42	39.80 3.05 -0.42	38.21 3.25 0.00	30.37 2.40 -0.42	28.39 2.05 0.00
DANSKAMMER___3 23590	29.26 1.71 0.00	21.55 1.03 0.00	20.99 0.98 0.00	20.98 0.98 0.00	21.38 1.02 0.00	22.57 1.12 0.00	32.63 2.05 0.00	39.74 2.50 0.00	38.51 2.82 -0.42	39.80 2.95 -0.42	41.65 3.16 -0.42	41.73 3.16 0.00	41.18 3.05 -0.42	40.57 3.01 -0.42	39.47 2.93 -0.42	39.12 2.90 -0.42	38.17 2.80 -0.42	37.98 2.88 -0.42	38.80 3.01 -0.42	39.78 3.02 -0.42	39.80 3.05 -0.42	38.21 3.25 0.00	30.37 2.40 -0.42	28.39 2.05 0.00
DANSKAMMER___4 23591	29.18 1.63 0.00	21.46 0.94 0.00	20.93 0.92 0.00	20.92 0.92 0.00	21.32 0.96 0.00	22.48 1.03 0.00	32.48 1.90 0.00	39.59 2.35 0.00	38.34 2.65 -0.42	39.65 2.80 -0.42	41.46 2.97 -0.42	41.58 3.01 0.00	41.03 2.90 -0.42	40.38 2.82 -0.42	39.32 2.78 -0.42	38.98 2.76 -0.42	37.99 2.62 -0.42	37.80 2.70 -0.42	38.65 2.86 -0.42	39.63 2.87 -0.42	39.62 2.87 -0.42	38.04 3.08 0.00	30.28 2.31 -0.42	28.39 2.05 0.00
DANSKAMMER___DIESEL 23592	29.26 1.71 0.00	21.55 1.03 0.00	20.99 0.98 0.00	20.98 0.98 0.00	21.38 1.02 0.00	22.57 1.12 0.00	32.63 2.05 0.00	39.74 2.50 0.00	38.51 2.82 -0.42	39.80 2.95 -0.42	41.65 3.16 -0.42	41.73 3.16 0.00	41.18 3.05 -0.42	40.57 3.01 -0.42	39.47 2.93 -0.42	39.12 2.90 -0.42	38.17 2.80 -0.42	37.98 2.88 -0.42	38.80 3.01 -0.42	39.78 3.02 -0.42	39.80 3.05 -0.42	38.21 3.25 0.00	30.37 2.40 -0.42	28.39 2.05 0.00
DASHVILLE___HYD 23610	29.51 1.96 0.00	21.73 1.21 0.00	21.13 1.12 0.00	21.12 1.12 0.00	21.52 1.16 0.00	22.78 1.33 0.00	32.93 2.35 0.00	40.18 2.94 0.00	38.91 3.21 -0.43	40.21 3.35 -0.43	42.12 3.62 -0.43	42.20 3.63 0.00	41.65 3.51 -0.43	40.99 3.42 -0.43	39.87 3.32 -0.43	39.52 3.29 -0.43	38.55 3.18 -0.42	38.36 3.26 -0.42	39.22 3.43 -0.42	40.18 3.42 -0.42	40.20 3.45 -0.42	38.63 3.67 0.00	30.62 2.65 -0.42	28.45 2.11 0.00
DOGLEVILLE___HYD 23807	28.65 1.10 0.00	21.26 0.74 0.00	20.69 0.68 0.00	20.66 0.66 0.00	21.05 0.69 0.00	22.24 0.79 0.00	32.05 1.47 0.00	39.29 2.05 0.00	37.20 1.94 0.01	38.42 2.00 0.01	40.12 2.06 0.01	40.65 2.08 0.00	39.74 2.04 0.01	39.06 1.93 0.01	37.92 1.81 0.01	37.51 1.72 0.01	36.69 1.75 0.01	36.44 1.77 0.01	37.13 1.77 0.01	38.22 1.89 0.01	38.28 1.96 0.01	36.85 1.89 0.00	28.78 1.24 0.01	27.50 1.16 0.00
DUNKIRK___1 23563	25.84 -1.71 0.00	18.86 -1.66 0.00	18.53 -1.48 0.00	18.20 -1.80 0.00	18.47 -1.89 0.00	19.24 -2.21 0.00	27.63 -2.69 0.26	34.78 -2.46 0.00	32.41 -2.93 -0.07	33.59 -2.91 -0.07	35.28 -2.86 -0.07	35.68 -2.89 0.00	34.61 -3.17 -0.07	33.27 -3.94 -0.07	32.29 -3.90 -0.07	32.04 -3.83 -0.07	31.11 -3.91 -0.07	31.11 -3.64 -0.07	31.66 -3.78 -0.07	32.92 -3.49 -0.07	33.13 -3.27 -0.07	32.23 -2.73 0.00	24.70 -2.92 -0.07	23.39 -2.95 0.00
DUNKIRK___2 23564	25.84 -1.71 0.00	18.86 -1.66 0.00	18.53 -1.48 0.00	18.20 -1.80 0.00	18.47 -1.89 0.00	19.24 -2.21 0.00	27.63 -2.69 0.26	34.78 -2.46 0.00	32.41 -2.93 -0.07	33.59 -2.91 -0.07	35.28 -2.86 -0.07	35.68 -2.89 0.00	34.61 -3.17 -0.07	33.27 -3.94 -0.07	32.29 -3.90 -0.07	32.04 -3.83 -0.07	31.11 -3.91 -0.07	31.11 -3.64 -0.07	31.66 -3.78 -0.07	32.92 -3.49 -0.07	33.13 -3.27 -0.07	32.23 -2.73 0.00	24.70 -2.92 -0.07	23.39 -2.95 0.00
DUNKIRK___3 23565	26.09 -1.46 0.00	18.94 -1.58 0.00	18.63 -1.38 0.00	18.32 -1.68 0.00	18.59 -1.77 0.00	19.37 -2.08 0.00	27.78 -2.54 0.26	34.93 -2.31 0.00	32.62 -2.72 -0.07	33.77 -2.73 -0.07	35.47 -2.67 -0.07	35.87 -2.70 0.00	34.91 -2.87 -0.07	33.64 -3.57 -0.07	32.61 -3.58 -0.07	32.36 -3.51 -0.07	31.46 -3.56 -0.07	31.42 -3.33 -0.07	31.90 -3.54 -0.07	33.18 -3.23 -0.07	33.35 -3.05 -0.07	32.51 -2.45 0.00	25.03 -2.59 -0.07	23.71 -2.63 0.00
DUNKIRK___4 23566	26.09 -1.46 0.00	18.94 -1.58 0.00	18.63 -1.38 0.00	18.32 -1.68 0.00	18.57 -1.79 0.00	19.37 -2.08 0.00	27.78 -2.54 0.26	34.93 -2.31 0.00	32.62 -2.72 -0.07	33.77 -2.73 -0.07	35.47 -2.67 -0.07	35.87 -2.70 0.00	34.91 -2.87 -0.07	33.64 -3.57 -0.07	32.61 -3.58 -0.07	32.36 -3.51 -0.07	31.46 -3.56 -0.07	31.42 -3.33 -0.07	31.90 -3.54 -0.07	33.18 -3.23 -0.07	33.35 -3.05 -0.07	32.51 -2.45 0.00	25.03 -2.59 -0.07	23.71 -2.63 0.00
EAST HAMPTON___GT 23717	37.54 3.36 -6.63	36.45 2.26 -13.67	36.36 2.08 -14.27	36.23 2.06 -14.17	36.32 2.10 -13.86	36.44 2.36 -12.63	37.95 4.07 -3.30	41.90 4.66 0.00	40.79 5.11 -0.41	42.27 5.43 -0.41	44.42 5.94 -0.41	44.59 6.02 0.00	44.00 5.88 -0.41	43.34 5.79 -0.41	42.20 5.67 -0.41	41.80 5.59 -0.41	41.54 5.56 -1.03	42.38 5.69 -2.01	43.22 5.94 -1.91	43.15 6.00 -0.81	45.37 5.99 -3.05	42.98 6.12 -1.90	40.36 4.41 -8.40	39.45 3.77 -9.34
EAST RIVER___6 23660	29.73 2.18 0.00	21.96 1.44 0.00	21.31 1.30 0.00	21.30 1.30 0.00	21.70 1.34 0.00	22.97 1.52 0.00	33.24 2.66 0.00	40.37 3.13 0.00	39.14 3.46 -0.41	40.48 3.64 -0.41	42.33 3.85 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.18 3.65 -0.41	39.79 3.58 -0.41	38.84 3.49 -0.40	38.62 3.54 -0.40	39.45 3.68 -0.40	40.41 3.67 -0.40	40.40 3.67 -0.40	38.88 3.92 0.00	30.84 2.89 -0.40	28.66 2.32 0.00
EAST RIVER___7 23524	29.73 2.18 0.00	21.96 1.44 0.00	21.31 1.30 0.00	21.30 1.30 0.00	21.70 1.34 0.00	22.97 1.52 0.00	33.24 2.66 0.00	40.37 3.13 0.00	39.14 3.46 -0.41	40.48 3.64 -0.41	42.33 3.85 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.18 3.65 -0.41	39.79 3.58 -0.41	38.84 3.49 -0.40	38.62 3.54 -0.40	39.45 3.68 -0.40	40.41 3.67 -0.40	40.40 3.67 -0.40	38.88 3.92 0.00	30.84 2.89 -0.40	28.66 2.32 0.00
EAST_HAMPTON___DIESEL 23722	37.54 3.36 -6.63	36.45 2.26 -13.67	36.36 2.08 -14.27	36.23 2.06 -14.17	36.32 2.10 -13.86	36.44 2.36 -12.63	37.95 4.07 -3.30	41.90 4.66 0.00	40.79 5.11 -0.41	42.27 5.43 -0.41	44.42 5.94 -0.41	44.59 6.02 0.00	44.00 5.88 -0.41	43.34 5.79 -0.41	42.20 5.67 -0.41	41.80 5.59 -0.41	41.54 5.56 -1.03	42.38 5.69 -2.01	43.22 5.94 -1.91	43.15 6.00 -0.81	45.37 5.99 -3.05	42.98 6.12 -1.90	40.36 4.41 -8.40	39.45 3.77 -9.34

E_CANADA_CAP_HY 24051	28.07 0.52 0.00	20.85 0.33 0.00	20.27 0.26 0.00	20.26 0.26 0.00	20.62 0.26 0.00	21.69 0.24 0.00	31.19 0.61 0.00	38.21 0.97 0.00	36.83 0.88 -0.68	37.98 0.87 -0.68	39.55 0.80 -0.68	39.38 0.81 0.00	39.18 0.79 -0.68	38.53 0.71 -0.68	37.59 0.79 -0.68	37.27 0.79 -0.68	36.39 0.77 -0.67	36.01 0.66 -0.67	36.71 0.67 -0.67	37.66 0.65 -0.67	37.69 0.69 -0.67	35.94 0.98 0.00	28.72 0.50 -0.67	26.60 0.26 0.00
E_CANADA_MHWK_HY 24050	28.65 1.10 0.00	21.26 0.74 0.00	20.69 0.68 0.00	20.66 0.66 0.00	21.05 0.69 0.00	22.24 0.79 0.00	32.05 1.47 0.00	39.29 2.05 0.00	37.20 1.94 0.01	38.42 2.00 0.01	40.12 2.06 0.01	40.65 2.08 0.00	39.74 2.04 0.01	39.06 1.93 0.01	37.92 1.81 0.01	37.51 1.72 0.01	36.69 1.75 0.01	36.44 1.77 0.01	37.13 1.77 0.01	38.22 1.89 0.01	38.28 1.96 0.01	36.85 1.89 0.00	28.78 1.24 0.01	27.50 1.16 0.00
E_FISHKILL___LBMP 23776	29.37 1.82 0.00	21.73 1.21 0.00	21.11 1.10 0.00	21.10 1.10 0.00	21.48 1.12 0.00	22.72 1.27 0.00	32.81 2.23 0.00	39.92 2.68 0.00	38.62 2.93 -0.42	39.95 3.10 -0.42	41.76 3.27 -0.42	41.89 3.32 0.00	41.34 3.21 -0.42	40.68 3.12 -0.42	39.61 3.07 -0.42	39.23 3.01 -0.42	38.26 2.90 -0.41	38.07 2.98 -0.41	38.86 3.08 -0.41	39.84 3.09 -0.41	39.86 3.12 -0.41	38.28 3.32 0.00	30.36 2.40 -0.41	28.26 1.92 0.00
FAR ROCKAWAY___4 23548	37.29 3.11 -6.63	36.32 2.13 -13.67	36.26 1.98 -14.27	36.13 1.96 -14.17	36.22 2.00 -13.86	36.29 2.21 -12.63	37.58 3.70 -3.30	41.52 4.28 0.00	40.34 4.66 -0.41	41.72 4.88 -0.41	43.73 5.25 -0.41	43.89 5.32 0.00	43.29 5.17 -0.41	42.60 5.05 -0.41	41.48 4.95 -0.41	41.08 4.87 -0.41	40.77 4.79 -1.03	41.54 4.85 -2.01	42.34 5.06 -1.91	42.27 5.12 -0.81	44.58 5.20 -3.05	42.17 5.31 -1.90	39.81 3.86 -8.40	38.87 3.19 -9.34
FENNER___WINDPWR 24204	27.99 0.44 0.00	20.73 0.21 0.00	20.17 0.16 0.00	20.14 0.14 0.00	20.50 0.14 0.00	21.62 0.17 0.00	31.04 0.46 0.00	37.91 0.67 0.00	35.77 0.49 -0.01	36.95 0.51 -0.01	38.57 0.49 -0.01	39.11 0.54 0.00	38.29 0.57 -0.01	37.56 0.41 -0.01	36.49 0.36 -0.01	36.06 0.25 -0.01	35.31 0.35 -0.01	35.04 0.35 -0.01	35.63 0.25 -0.01	36.64 0.29 -0.01	36.74 0.40 -0.01	35.41 0.45 0.00	27.75 0.19 -0.01	26.68 0.34 0.00
FIBERTEK___ENERGY 23856	27.74 0.19 0.00	20.52 0.00 0.00	20.01 0.00 0.00	19.98 -0.02 0.00	20.34 -0.02 0.00	21.41 -0.04 0.00	30.67 0.09 0.00	37.20 -0.04 0.00	35.20 -0.11 -0.04	36.32 -0.15 -0.04	38.11 0.00 -0.04	38.61 0.04 0.00	37.75 0.00 -0.04	37.03 -0.15 -0.04	35.94 -0.22 -0.04	35.59 -0.25 -0.04	34.71 -0.28 -0.04	34.55 -0.17 -0.04	35.20 -0.21 -0.04	36.16 -0.22 -0.04	36.22 -0.15 -0.04	35.03 0.07 0.00	27.62 0.03 -0.04	26.31 -0.03 0.00
FITZPATRICK____ 23598	27.14 -0.41 0.00	20.09 -0.43 0.00	19.61 -0.40 0.00	19.58 -0.42 0.00	19.91 -0.45 0.00	20.96 -0.49 0.00	29.88 -0.70 0.00	36.42 -0.82 0.00	34.48 -0.81 -0.02	35.61 -0.84 -0.02	37.25 -0.84 -0.02	37.76 -0.81 0.00	36.94 -0.79 -0.02	36.27 -0.89 -0.02	35.24 -0.90 -0.02	34.92 -0.90 -0.02	34.06 -0.91 -0.02	33.83 -0.87 -0.02	34.47 -0.92 -0.02	35.45 -0.91 -0.02	35.48 -0.87 -0.02	34.26 -0.70 0.00	26.96 -0.61 -0.02	25.79 -0.55 0.00
FORT ORANGE____ 23900	28.84 1.29 0.00	21.42 0.90 0.00	20.81 0.80 0.00	20.82 0.82 0.00	21.19 0.83 0.00	22.35 0.90 0.00	31.96 1.38 0.00	39.06 1.82 0.00	37.66 1.87 -0.52	38.88 1.93 -0.52	40.57 1.98 -0.52	40.58 2.01 0.00	40.15 1.92 -0.52	39.52 1.86 -0.52	38.45 1.81 -0.52	38.11 1.79 -0.52	37.21 1.75 -0.51	36.96 1.77 -0.51	37.68 1.80 -0.51	38.70 1.85 -0.51	38.73 1.89 -0.51	37.09 2.13 0.00	29.66 1.60 -0.51	27.58 1.24 0.00
FORT_DRUM_COGEN 23780	26.94 -0.61 0.00	20.05 -0.47 0.00	19.51 -0.50 0.00	19.48 -0.52 0.00	19.85 -0.51 0.00	20.96 -0.49 0.00	30.00 -0.58 0.00	36.61 -0.63 0.00	34.43 -0.85 -0.01	35.53 -0.91 -0.01	36.98 -1.10 -0.01	37.45 -1.12 0.00	36.78 -0.94 -0.01	36.18 -0.97 -0.01	35.12 -1.01 -0.01	34.66 -1.15 -0.01	33.98 -0.98 -0.01	33.75 -0.94 -0.01	34.25 -1.13 -0.01	35.22 -1.13 -0.01	35.36 -0.98 -0.01	33.88 -1.08 0.00	26.60 -0.96 -0.01	25.92 -0.42 0.00
FRANKLIN_FALL_HYD 24054	26.12 -1.43 0.00	19.78 -0.74 0.00	19.33 -0.68 0.00	19.34 -0.66 0.00	19.69 -0.67 0.00	20.81 -0.64 0.00	29.30 -1.28 0.00	35.23 -2.01 0.00	33.59 -1.66 0.02	34.66 -1.75 0.02	36.07 -1.98 0.02	36.56 -2.01 0.00	35.73 -1.96 0.02	35.41 -1.71 0.02	34.47 -1.63 0.02	34.28 -1.50 0.02	33.46 -1.47 0.02	33.20 -1.46 0.02	33.90 -1.45 0.02	34.79 -1.53 0.02	34.75 -1.56 0.02	32.76 -2.20 0.00	26.12 -1.41 0.02	25.34 -1.00 0.00
FULTON COGEN____ 23766	27.47 -0.08 0.00	20.34 -0.18 0.00	19.83 -0.18 0.00	19.80 -0.20 0.00	20.14 -0.22 0.00	21.21 -0.24 0.00	30.37 -0.21 0.00	36.98 -0.26 0.00	34.98 -0.32 -0.03	36.17 -0.29 -0.03	37.91 -0.19 -0.03	38.42 -0.15 0.00	37.55 -0.19 -0.03	36.84 -0.33 -0.03	35.79 -0.36 -0.03	35.44 -0.39 -0.03	34.60 -0.38 -0.03	34.36 -0.35 -0.03	34.98 -0.42 -0.03	36.01 -0.36 -0.03	36.07 -0.29 -0.03	34.82 -0.14 0.00	27.33 -0.25 -0.03	26.08 -0.26 0.00
G.F.CEMENT___DRP 24184	28.16 0.61 0.00	20.97 0.45 0.00	20.31 0.30 0.00	20.32 0.32 0.00	20.71 0.35 0.00	21.88 0.43 0.00	31.80 1.22 0.00	39.10 1.86 0.00	37.72 1.90 -0.55	38.51 1.53 -0.55	40.03 1.41 -0.55	40.00 1.43 0.00	39.54 1.28 -0.55	38.95 1.26 -0.55	37.90 1.23 -0.55	37.60 1.25 -0.55	36.75 1.26 -0.54	36.88 1.66 -0.54	37.54 1.63 -0.54	38.62 1.74 -0.54	38.76 1.89 -0.54	36.99 2.03 0.00	29.14 1.05 -0.54	26.97 0.63 0.00
GARDENVILLE___LBMP 24039	26.61 -0.94 0.00	19.12 -1.40 0.00	18.85 -1.16 0.00	18.58 -1.42 0.00	18.85 -1.51 0.00	19.63 -1.82 0.00	27.81 -2.48 0.29	35.01 -2.23 0.00	32.66 -2.68 -0.07	33.84 -2.66 -0.07	35.51 -2.63 -0.07	35.91 -2.66 0.00	35.14 -2.64 -0.07	33.98 -3.23 -0.07	32.90 -3.29 -0.07	32.65 -3.22 -0.07	31.73 -3.29 -0.07	31.70 -3.05 -0.07	32.04 -3.40 -0.07	33.28 -3.13 -0.07	33.46 -2.94 -0.07	32.79 -2.17 0.00	25.39 -2.23 -0.07	24.07 -2.27 0.00
GENERAL___MILLS 23808	26.70 -0.85 0.00	19.15 -1.37 0.00	18.89 -1.12 0.00	18.62 -1.38 0.00	18.87 -1.49 0.00	19.67 -1.78 0.00	27.90 -2.42 0.26	35.12 -2.12 0.00	32.73 -2.61 -0.07	33.91 -2.59 -0.07	35.59 -2.55 -0.07	35.99 -2.58 0.00	35.22 -2.56 -0.07	34.05 -3.16 -0.07	32.98 -3.21 -0.07	32.72 -3.15 -0.07	31.80 -3.22 -0.07	31.77 -2.98 -0.07	32.12 -3.32 -0.07	33.36 -3.05 -0.07	33.53 -2.87 -0.07	32.86 -2.10 0.00	25.44 -2.18 -0.07	24.13 -2.21 0.00
GE_PLASTICS___DRP 24183	28.51 0.96 0.00	21.20 0.68 0.00	20.61 0.60 0.00	20.62 0.62 0.00	20.99 0.63 0.00	22.09 0.64 0.00	31.74 1.16 0.00	38.77 1.53 0.00	37.32 1.52 -0.53	38.53 1.57 -0.53	40.24 1.64 -0.53	40.23 1.66 0.00	39.86 1.62 -0.53	39.23 1.56 -0.53	38.17 1.52 -0.53	37.83 1.50 -0.53	36.94 1.47 -0.52	36.62 1.42 -0.52	37.34 1.45 -0.52	38.39 1.53 -0.52	38.38 1.53 -0.52	36.71 1.75 0.00	29.23 1.16 -0.52	27.21 0.87 0.00
GILBOA___I 23756	28.51 0.96 0.00	21.32 0.80 0.00	20.75 0.74 0.00	20.80 0.80 0.00	21.17 0.81 0.00	22.07 0.62 0.00	31.65 1.07 0.00	38.62 1.38 0.00	36.81 1.13 -0.41	38.01 1.17 -0.41	39.96 1.48 -0.41	40.07 1.50 0.00	39.63 1.51 -0.41	39.00 1.45 -0.41	37.94 1.41 -0.41	37.61 1.40 -0.41	36.68 1.33 -0.40	36.19 1.11 -0.40	36.90 1.13 -0.40	37.90 1.16 -0.40	37.82 1.09 -0.40	36.60 1.64 0.00	29.05 1.10 -0.40	27.18 0.84 0.00

GILBOA___2 23757	28.51 0.96 0.00	21.22 0.70 0.00	20.65 0.64 0.00	20.70 0.70 0.00	21.07 0.71 0.00	22.07 0.62 0.00	31.65 1.07 0.00	38.62 1.38 0.00	36.95 1.27 -0.41	38.15 1.31 -0.41	39.96 1.48 -0.41	40.07 1.50 0.00	39.63 1.51 -0.41	39.00 1.45 -0.41	37.94 1.41 -0.41	37.61 1.40 -0.41	36.68 1.33 -0.40	36.29 1.21 -0.40	37.01 1.24 -0.40	38.01 1.27 -0.40	37.97 1.24 -0.40	36.60 1.64 0.00	29.05 1.10 -0.40	27.18 0.84 0.00
GILBOA___3 23758	28.65 1.10 0.00	21.32 0.80 0.00	20.75 0.74 0.00	20.80 0.80 0.00	21.17 0.81 0.00	22.18 0.73 0.00	31.65 1.07 0.00	38.62 1.38 0.00	36.95 1.27 -0.41	38.15 1.31 -0.41	39.96 1.48 -0.41	40.07 1.50 0.00	39.63 1.51 -0.41	39.00 1.45 -0.41	37.94 1.41 -0.41	37.61 1.40 -0.41	36.68 1.33 -0.40	36.29 1.21 -0.40	37.01 1.24 -0.40	38.01 1.27 -0.40	37.82 1.09 -0.40	36.60 1.64 0.00	29.05 1.10 -0.40	27.18 0.84 0.00
GILBOA___4 23759	28.51 0.96 0.00	21.22 0.70 0.00	20.65 0.64 0.00	20.80 0.80 0.00	21.17 0.81 0.00	22.07 0.62 0.00	31.65 1.07 0.00	38.62 1.38 0.00	36.81 1.13 -0.41	38.01 1.17 -0.41	39.81 1.33 -0.41	39.96 1.39 0.00	39.63 1.51 -0.41	39.00 1.45 -0.41	37.94 1.41 -0.41	37.61 1.40 -0.41	36.68 1.33 -0.40	36.19 1.11 -0.40	36.90 1.13 -0.40	37.90 1.16 -0.40	37.82 1.09 -0.40	36.60 1.64 0.00	29.05 1.10 -0.40	27.18 0.84 0.00
GILBOA____ 23599	28.51 0.96 0.00	21.22 0.70 0.00	20.65 0.64 0.00	20.70 0.70 0.00	21.07 0.71 0.00	22.07 0.62 0.00	31.65 1.07 0.00	38.62 1.38 0.00	36.95 1.27 -0.41	38.15 1.31 -0.41	39.96 1.48 -0.41	40.07 1.50 0.00	39.63 1.51 -0.41	39.00 1.45 -0.41	37.94 1.41 -0.41	37.61 1.40 -0.41	36.68 1.33 -0.40	36.29 1.21 -0.40	37.01 1.24 -0.40	38.01 1.27 -0.40	37.97 1.24 -0.40	36.60 1.64 0.00	29.05 1.10 -0.40	27.18 0.84 0.00
GINNA____ 23603	27.80 0.25 0.00	20.31 -0.21 0.00	19.93 -0.08 0.00	19.84 -0.16 0.00	20.16 -0.20 0.00	21.15 -0.30 0.00	30.24 -0.34 0.00	37.24 0.00 0.00	35.11 -0.21 -0.05	36.33 -0.15 -0.05	38.12 0.00 -0.05	38.57 0.00 0.00	37.72 -0.04 -0.05	36.86 -0.33 -0.05	35.66 -0.51 -0.05	35.35 -0.50 -0.05	34.44 -0.56 -0.05	34.31 -0.42 -0.05	34.82 -0.60 -0.05	35.99 -0.40 -0.05	36.09 -0.29 -0.05	35.03 0.07 0.00	27.30 -0.30 -0.05	25.89 -0.45 0.00
GLEN PARK____ 23778	27.00 -0.55 0.00	20.05 -0.47 0.00	19.49 -0.52 0.00	19.48 -0.52 0.00	19.83 -0.53 0.00	20.96 -0.49 0.00	30.00 -0.58 0.00	36.64 -0.60 0.00	34.48 -0.81 -0.02	35.57 -0.87 -0.01	37.01 -1.07 -0.01	37.49 -1.08 0.00	36.82 -0.90 -0.01	36.18 -0.97 -0.01	35.12 -1.01 -0.01	34.63 -1.18 -0.01	33.99 -0.98 -0.02	33.76 -0.94 -0.02	34.22 -1.17 -0.02	35.23 -1.13 -0.02	35.37 -0.98 -0.02	33.91 -1.05 0.00	26.61 -0.96 -0.02	25.94 -0.40 0.00
GLENWOOD_IC_1_G5 23712	36.82 2.64 -6.63	35.98 1.79 -13.67	35.94 1.66 -14.27	35.81 1.64 -14.17	35.91 1.69 -13.86	35.95 1.87 -12.63	37.06 3.18 -3.30	40.82 3.58 0.00	39.63 3.95 -0.41	40.99 4.15 -0.41	42.93 4.45 -0.41	43.08 4.51 0.00	42.49 4.37 -0.41	41.86 4.31 -0.41	40.76 4.23 -0.41	40.36 4.15 -0.41	40.07 4.09 -1.03	40.85 4.16 -2.01	41.59 4.31 -1.91	41.51 4.36 -0.81	43.78 4.40 -3.05	41.44 4.58 -1.90	39.28 3.33 -8.40	38.42 2.74 -9.34
GLENWOOD_IC_2_G1 23688	36.77 2.59 -6.63	35.93 1.74 -13.67	35.88 1.60 -14.27	35.77 1.60 -14.17	35.85 1.63 -13.86	35.90 1.82 -12.63	36.97 3.09 -3.30	40.70 3.46 0.00	39.52 3.84 -0.41	40.88 4.04 -0.41	42.82 4.34 -0.41	42.97 4.40 0.00	42.38 4.26 -0.41	41.75 4.20 -0.41	40.65 4.12 -0.41	40.26 4.05 -0.41	39.96 3.98 -1.03	40.75 4.06 -2.01	41.49 4.21 -1.91	41.40 4.25 -0.81	43.67 4.29 -3.05	41.30 4.44 -1.90	39.20 3.25 -8.40	38.34 2.66 -9.34
GLENWOOD_IC_3_G1 23689	36.77 2.59 -6.63	35.93 1.74 -13.67	35.88 1.60 -14.27	35.77 1.60 -14.17	35.85 1.63 -13.86	35.90 1.82 -12.63	36.97 3.09 -3.30	40.70 3.46 0.00	39.52 3.84 -0.41	40.88 4.04 -0.41	42.82 4.34 -0.41	42.97 4.40 0.00	42.38 4.26 -0.41	41.75 4.20 -0.41	40.65 4.12 -0.41	40.26 4.05 -0.41	39.96 3.98 -1.03	40.75 4.06 -2.01	41.49 4.21 -1.91	41.40 4.25 -0.81	43.67 4.29 -3.05	41.30 4.44 -1.90	39.20 3.25 -8.40	38.34 2.66 -9.34
GLENWOOD___4 23550	36.82 2.64 -6.63	35.98 1.79 -13.67	35.94 1.66 -14.27	35.81 1.64 -14.17	35.91 1.69 -13.86	35.95 1.87 -12.63	37.06 3.18 -3.30	40.82 3.58 0.00	39.63 3.95 -0.41	40.99 4.15 -0.41	42.93 4.45 -0.41	43.08 4.51 0.00	42.49 4.37 -0.41	41.86 4.31 -0.41	40.76 4.23 -0.41	40.36 4.15 -0.41	40.07 4.09 -1.03	40.85 4.16 -2.01	41.59 4.31 -1.91	41.51 4.36 -0.81	43.78 4.40 -3.05	41.44 4.58 -1.90	39.28 3.33 -8.40	38.42 2.74 -9.34
GLENWOOD___5 23614	36.82 2.64 -6.63	35.98 1.79 -13.67	35.94 1.66 -14.27	35.81 1.64 -14.17	35.91 1.69 -13.86	35.95 1.87 -12.63	37.06 3.18 -3.30	40.82 3.58 0.00	39.63 3.95 -0.41	40.99 4.15 -0.41	42.93 4.45 -0.41	43.08 4.51 0.00	42.49 4.37 -0.41	41.86 4.31 -0.41	40.76 4.23 -0.41	40.36 4.15 -0.41	40.07 4.09 -1.03	40.85 4.16 -2.01	41.59 4.31 -1.91	41.51 4.36 -0.81	43.78 4.40 -3.05	41.44 4.58 -1.90	39.28 3.33 -8.40	38.42 2.74 -9.34
GOUDEY___7 23579	27.36 -0.19 0.00	20.23 -0.29 0.00	19.77 -0.24 0.00	19.64 -0.36 0.00	19.97 -0.39 0.00	20.96 -0.49 0.00	30.37 -0.21 0.00	37.20 -0.04 0.00	35.15 -0.25 -0.13	36.34 -0.22 -0.13	38.09 -0.11 -0.13	38.49 -0.08 0.00	37.58 -0.26 -0.13	36.68 -0.59 -0.13	35.64 -0.61 -0.13	35.32 -0.61 -0.13	34.45 -0.63 -0.13	34.22 -0.59 -0.13	34.97 -0.53 -0.13	36.07 -0.40 -0.13	36.13 -0.33 -0.13	34.86 -0.10 0.00	27.21 -0.47 -0.13	25.73 -0.61 0.00
GOUDEY___8 23580	27.30 -0.25 0.00	20.15 -0.37 0.00	19.71 -0.30 0.00	19.58 -0.42 0.00	19.91 -0.45 0.00	20.87 -0.58 0.00	30.27 -0.31 0.00	37.09 -0.15 0.00	35.08 -0.32 -0.13	36.23 -0.33 -0.13	38.01 -0.19 -0.13	38.38 -0.19 0.00	37.50 -0.34 -0.13	36.56 -0.71 -0.13	35.56 -0.69 -0.13	35.21 -0.72 -0.13	34.38 -0.70 -0.13	34.12 -0.69 -0.13	34.86 -0.64 -0.13	35.96 -0.51 -0.13	36.02 -0.44 -0.13	34.75 -0.21 0.00	27.16 -0.52 -0.13	25.66 -0.68 0.00
GOWANUS_GT_1_GRP 23732	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT_2_GRP 23617	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT_3_GRP 23618	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00

GOWANUS_GT 4_GRP 23751	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT1_1 24077	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT1_2 24078	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT1_3 24079	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT1_4 24080	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT1_5 24084	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT1_6 24111	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT1_7 24112	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT1_8 24113	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT2_1 24114	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT2_2 24115	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT2_3 24116	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT2_4 24117	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT2_5 24118	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT2_6 24119	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT2_7 24120	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00

GOWANUS_GT2_8 24121	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT3_1 24122	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT3_2 24123	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT3_3 24124	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT3_4 24125	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT3_5 24126	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT3_6 24127	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT3_7 24128	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT3_8 24129	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT4_1 24130	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT4_2 24131	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT4_3 24132	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT4_4 24133	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT4_5 24134	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT4_6 24135	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GOWANUS_GT4_7 24136	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00

GOWANUS_GT4_8 24137	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
GRAHMSVILLE___HY 23607	29.01 1.46 0.00	21.42 0.90 0.00	20.83 0.82 0.00	20.82 0.82 0.00	21.19 0.83 0.00	22.44 0.99 0.00	32.35 1.77 0.00	39.51 2.27 0.00	38.06 2.43 -0.36	39.34 2.55 -0.36	41.17 2.74 -0.36	41.31 2.74 0.00	40.71 2.64 -0.36	40.03 2.53 -0.36	38.97 2.49 -0.36	38.59 2.43 -0.36	37.64 2.34 -0.35	37.46 2.43 -0.35	38.27 2.55 -0.35	39.27 2.58 -0.35	39.30 2.62 -0.35	37.72 2.76 0.00	29.80 1.90 -0.35	27.76 1.42 0.00
GREENIDGE___3 23582	26.56 -0.99 0.00	19.64 -0.88 0.00	19.27 -0.74 0.00	19.12 -0.88 0.00	19.42 -0.94 0.00	20.36 -1.09 0.00	29.11 -1.47 0.00	35.79 -1.45 0.00	33.73 -1.62 -0.08	34.83 -1.68 -0.08	36.59 -1.56 -0.08	37.03 -1.54 0.00	36.13 -1.66 -0.08	35.18 -2.04 -0.08	34.10 -2.10 -0.08	33.80 -2.08 -0.08	33.00 -2.03 -0.08	32.78 -1.98 -0.08	33.40 -2.05 -0.08	34.49 -1.93 -0.08	34.63 -1.78 -0.08	33.49 -1.47 0.00	26.11 -1.52 0.00	24.68 -1.66 0.00
GREENIDGE___4 23583	26.59 -0.96 0.00	19.58 -0.94 0.00	19.21 -0.80 0.00	19.06 -0.94 0.00	19.38 -0.98 0.00	20.27 -1.18 0.00	29.14 -1.44 0.00	35.79 -1.45 0.00	33.73 -1.62 -0.08	34.87 -1.64 -0.08	36.63 -1.52 -0.08	37.07 -1.50 0.00	36.17 -1.62 -0.08	35.18 -2.04 -0.08	34.14 -2.06 -0.08	33.80 -2.08 -0.08	33.00 -2.03 -0.08	32.82 -1.94 -0.08	33.40 -2.05 -0.08	34.53 -1.89 -0.08	34.67 -1.74 -0.08	33.53 -1.43 0.00	26.11 -1.52 -0.08	24.71 -1.63 0.00
HARZA MOOSE___RIVER 24016	27.63 0.08 0.00	20.52 0.00 0.00	19.99 -0.02 0.00	19.96 -0.04 0.00	20.34 -0.02 0.00	21.45 0.00 0.00	30.70 0.12 0.00	37.46 0.22 0.00	35.34 0.07 0.00	36.50 0.07 0.00	38.03 -0.04 0.00	38.57 0.00 0.00	37.75 0.04 0.00	37.14 0.00 0.00	36.08 -0.04 0.00	35.69 -0.11 0.00	34.92 -0.03 0.00	34.68 0.00 0.00	35.26 -0.11 0.00	36.23 -0.11 0.00	36.33 0.00 0.00	34.93 -0.03 0.00	27.41 -0.14 0.00	26.47 0.13 0.00
HEMPSTEAD____ 23647	36.71 2.53 -6.63	35.89 1.70 -13.67	35.86 1.58 -14.27	35.75 1.58 -14.17	35.83 1.61 -13.86	35.88 1.80 -12.63	36.94 3.06 -3.30	40.63 3.39 0.00	39.45 3.77 -0.41	40.81 3.97 -0.41	42.78 4.30 -0.41	42.89 4.32 0.00	42.34 4.22 -0.41	41.67 4.12 -0.41	40.61 4.08 -0.41	40.22 4.01 -0.41	39.89 3.91 -1.03	40.71 4.02 -2.01	41.45 4.17 -1.91	41.37 4.22 -0.81	43.59 4.21 -3.05	41.26 4.40 -1.90	39.17 3.22 -8.40	38.31 2.63 -9.34
HICKLING___1 23621	27.49 -0.06 0.00	20.11 -0.41 0.00	19.63 -0.38 0.00	19.40 -0.60 0.00	19.73 -0.63 0.00	20.72 -0.73 0.00	30.49 -0.09 0.00	37.50 0.26 0.00	35.72 0.35 -0.10	36.89 0.36 -0.10	38.82 0.65 -0.10	39.30 0.73 0.00	38.22 0.41 -0.10	37.02 -0.22 -0.10	35.93 -0.29 -0.10	35.58 -0.32 -0.10	34.74 -0.31 -0.10	34.05 -0.73 -0.10	34.80 -0.67 -0.10	36.04 -0.40 -0.10	36.18 -0.25 -0.10	34.93 -0.03 0.00	26.99 -0.66 -0.10	25.47 -0.87 0.00
HICKLING___2 23622	27.49 -0.06 0.00	20.11 -0.41 0.00	19.63 -0.38 0.00	19.40 -0.60 0.00	19.73 -0.63 0.00	20.72 -0.73 0.00	30.49 -0.09 0.00	37.50 0.26 0.00	35.72 0.35 -0.10	36.89 0.36 -0.10	38.82 0.65 -0.10	39.30 0.73 0.00	38.22 0.41 -0.10	37.02 -0.22 -0.10	35.93 -0.29 -0.10	35.58 -0.32 -0.10	34.74 -0.31 -0.10	34.05 -0.73 -0.10	34.83 -0.64 -0.10	36.04 -0.40 -0.10	36.18 -0.25 -0.10	34.93 -0.03 0.00	26.99 -0.66 -0.10	25.50 -0.84 0.00
HIGH FALLS___HY 23754	29.40 1.85 0.00	21.67 1.15 0.00	21.05 1.04 0.00	21.06 1.06 0.00	21.44 1.08 0.00	22.72 1.27 0.00	32.84 2.26 0.00	40.11 2.87 0.00	38.83 3.14 -0.42	40.13 3.28 -0.42	41.99 3.50 -0.42	42.08 3.51 0.00	41.52 3.39 -0.42	40.87 3.31 -0.42	39.75 3.21 -0.42	39.37 3.15 -0.42	38.40 3.04 -0.41	38.25 3.16 -0.41	39.10 3.32 -0.41	40.09 3.34 -0.41	40.12 3.38 -0.41	38.53 3.57 0.00	30.47 2.51 -0.41	28.24 1.90 0.00
HILLBURN___GT 23639	29.42 1.87 0.00	21.73 1.21 0.00	21.11 1.10 0.00	21.10 1.10 0.00	21.48 1.12 0.00	22.76 1.31 0.00	32.87 2.29 0.00	40.00 2.76 0.00	38.73 3.07 -0.39	40.06 3.24 -0.39	41.89 3.43 -0.39	42.04 3.47 0.00	41.46 3.36 -0.39	40.80 3.27 -0.39	39.72 3.21 -0.39	39.34 3.15 -0.39	38.42 3.08 -0.39	38.19 3.12 -0.39	39.05 3.29 -0.39	40.00 3.27 -0.39	40.03 3.31 -0.39	38.46 3.50 0.00	30.47 2.53 -0.39	28.32 1.98 0.00
HOLTSVIL 1-5___GRP1 24031	36.38 2.20 -6.63	35.67 1.48 -13.67	35.62 1.34 -14.27	35.53 1.36 -14.17	35.60 1.38 -13.86	35.62 1.54 -12.63	36.57 2.69 -3.30	39.88 2.64 0.00	38.85 3.17 -0.41	40.19 3.35 -0.41	42.17 3.69 -0.41	42.27 3.70 0.00	41.78 3.66 -0.41	41.15 3.60 -0.41	40.11 3.58 -0.41	39.72 3.51 -0.41	39.44 3.46 -1.03	40.26 3.57 -2.01	40.99 3.71 -1.91	40.86 3.71 -0.81	43.12 3.74 -3.05	40.78 3.92 -1.90	38.84 2.89 -8.40	38.08 2.40 -9.34
HOLTSVIL6-10___GRP2 24032	36.49 2.31 -6.63	35.75 1.56 -13.67	35.70 1.42 -14.27	35.59 1.42 -14.17	35.69 1.47 -13.86	35.71 1.63 -12.63	36.69 2.81 -3.30	40.03 2.79 0.00	39.00 3.32 -0.41	40.37 3.53 -0.41	42.36 3.88 -0.41	42.47 3.90 0.00	41.93 3.81 -0.41	41.34 3.79 -0.41	40.29 3.76 -0.41	39.86 3.65 -0.41	39.61 3.63 -1.03	40.44 3.75 -2.01	41.17 3.89 -1.91	41.04 3.89 -0.81	43.30 3.92 -3.05	40.95 4.09 -1.90	38.98 3.03 -8.40	38.21 2.53 -9.34
HOLTSVILLE_IC_1 23690	36.38 2.20 -6.63	35.67 1.48 -13.67	35.62 1.34 -14.27	35.53 1.36 -14.17	35.60 1.38 -13.86	35.62 1.54 -12.63	36.57 2.69 -3.30	39.88 2.64 0.00	38.85 3.17 -0.41	40.19 3.35 -0.41	42.17 3.69 -0.41	42.27 3.70 0.00	41.78 3.66 -0.41	41.15 3.60 -0.41	40.11 3.58 -0.41	39.72 3.51 -0.41	39.44 3.46 -1.03	40.26 3.57 -2.01	40.99 3.71 -1.91	40.86 3.71 -0.81	43.12 3.74 -3.05	40.78 3.92 -1.90	38.84 2.89 -8.40	38.08 2.40 -9.34
HOLTSVILLE_IC_10 23699	36.49 2.31 -6.63	35.75 1.56 -13.67	35.70 1.42 -14.27	35.59 1.42 -14.17	35.69 1.47 -13.86	35.71 1.63 -12.63	36.69 2.81 -3.30	40.03 2.79 0.00	39.00 3.32 -0.41	40.37 3.53 -0.41	42.36 3.88 -0.41	42.47 3.90 0.00	41.93 3.81 -0.41	41.34 3.79 -0.41	40.29 3.76 -0.41	39.86 3.65 -0.41	39.61 3.63 -1.03	40.44 3.75 -2.01	41.17 3.89 -1.91	41.04 3.89 -0.81	43.30 3.92 -3.05	40.95 4.09 -1.90	38.98 3.03 -8.40	38.21 2.53 -9.34
HOLTSVILLE_IC_2 23691	36.38 2.20 -6.63	35.67 1.48 -13.67	35.62 1.34 -14.27	35.53 1.36 -14.17	35.60 1.38 -13.86	35.62 1.54 -12.63	36.57 2.69 -3.30	39.88 2.64 0.00	38.85 3.17 -0.41	40.19 3.35 -0.41	42.17 3.69 -0.41	42.27 3.70 0.00	41.78 3.66 -0.41	41.15 3.60 -0.41	40.11 3.58 -0.41	39.72 3.51 -0.41	39.44 3.46 -1.03	40.26 3.57 -2.01	40.99 3.71 -1.91	40.86 3.71 -0.81	43.12 3.74 -3.05	40.78 3.92 -1.90	38.84 2.89 -8.40	38.08 2.40 -9.34
HOLTSVILLE_IC_3 23692	36.38 2.20 -6.63	35.67 1.48 -13.67	35.62 1.34 -14.27	35.53 1.36 -14.17	35.60 1.38 -13.86	35.62 1.54 -12.63	36.57 2.69 -3.30	39.88 2.64 0.00	38.85 3.17 -0.41	40.19 3.35 -0.41	42.17 3.69 -0.41	42.27 3.70 0.00	41.78 3.66 -0.41	41.15 3.60 -0.41	40.11 3.58 -0.41	39.72 3.51 -0.41	39.44 3.46 -1.03	40.26 3.57 -2.01	40.99 3.71 -1.91	40.86 3.71 -0.81	43.12 3.74 -3.05	40.78 3.92 -1.90	38.84 2.89 -8.40	38.08 2.40 -9.34

HOLTSVILLE_IC_4 23693	36.38 2.20 -6.63	35.67 1.48 -13.67	35.62 1.34 -14.27	35.53 1.36 -14.17	35.60 1.38 -13.86	35.62 1.54 -12.63	36.57 2.69 -3.30	39.88 2.64 0.00	38.85 3.17 -0.41	40.19 3.35 -0.41	42.17 3.69 -0.41	42.27 3.70 0.00	41.78 3.66 -0.41	41.15 3.60 -0.41	40.11 3.58 -0.41	39.72 3.51 -0.41	39.44 3.46 -1.03	40.26 3.57 -2.01	40.99 3.71 -1.91	40.86 3.71 -0.81	43.12 3.74 -3.05	40.78 3.92 -1.90	38.84 2.89 -8.40	38.08 2.40 -9.34
HOLTSVILLE_IC_5 23694	36.38 2.20 -6.63	35.67 1.48 -13.67	35.62 1.34 -14.27	35.53 1.36 -14.17	35.60 1.38 -13.86	35.62 1.54 -12.63	36.57 2.69 -3.30	39.88 2.64 0.00	38.85 3.17 -0.41	40.19 3.35 -0.41	42.17 3.69 -0.41	42.27 3.70 0.00	41.78 3.66 -0.41	41.15 3.60 -0.41	40.11 3.58 -0.41	39.72 3.51 -0.41	39.44 3.46 -1.03	40.26 3.57 -2.01	40.99 3.71 -1.91	40.86 3.71 -0.81	43.12 3.74 -3.05	40.78 3.92 -1.90	38.84 2.89 -8.40	38.08 2.40 -9.34
HOLTSVILLE_IC_6 23695	36.49 2.31 -6.63	35.75 1.56 -13.67	35.70 1.42 -14.27	35.59 1.42 -14.17	35.69 1.47 -13.86	35.71 1.63 -12.63	36.69 2.81 -3.30	40.03 2.79 0.00	39.00 3.32 -0.41	40.37 3.53 -0.41	42.36 3.88 -0.41	42.47 3.90 0.00	41.93 3.81 -0.41	41.34 3.79 -0.41	40.29 3.76 -0.41	39.86 3.65 -0.41	39.61 3.63 -1.03	40.44 3.75 -2.01	41.17 3.89 -1.91	41.04 3.89 -0.81	43.30 3.92 -3.05	40.95 4.09 -1.90	38.98 3.03 -8.40	38.21 2.53 -9.34
HOLTSVILLE_IC_7 23696	36.49 2.31 -6.63	35.75 1.56 -13.67	35.70 1.42 -14.27	35.59 1.42 -14.17	35.69 1.47 -13.86	35.71 1.63 -12.63	36.69 2.81 -3.30	40.03 2.79 0.00	39.00 3.32 -0.41	40.37 3.53 -0.41	42.36 3.88 -0.41	42.47 3.90 0.00	41.93 3.81 -0.41	41.34 3.79 -0.41	40.29 3.76 -0.41	39.86 3.65 -0.41	39.61 3.63 -1.03	40.44 3.75 -2.01	41.17 3.89 -1.91	41.04 3.89 -0.81	43.30 3.92 -3.05	40.95 4.09 -1.90	38.98 3.03 -8.40	38.21 2.53 -9.34
HOLTSVILLE_IC_8 23697	36.49 2.31 -6.63	35.75 1.56 -13.67	35.70 1.42 -14.27	35.59 1.42 -14.17	35.69 1.47 -13.86	35.71 1.63 -12.63	36.69 2.81 -3.30	40.03 2.79 0.00	39.00 3.32 -0.41	40.37 3.53 -0.41	42.36 3.88 -0.41	42.47 3.90 0.00	41.93 3.81 -0.41	41.34 3.79 -0.41	40.29 3.76 -0.41	39.86 3.65 -0.41	39.61 3.63 -1.03	40.44 3.75 -2.01	41.17 3.89 -1.91	41.04 3.89 -0.81	43.30 3.92 -3.05	40.95 4.09 -1.90	38.98 3.03 -8.40	38.21 2.53 -9.34
HOLTSVILLE_IC_9 23698	36.49 2.31 -6.63	35.75 1.56 -13.67	35.70 1.42 -14.27	35.59 1.42 -14.17	35.69 1.47 -13.86	35.71 1.63 -12.63	36.69 2.81 -3.30	40.03 2.79 0.00	39.00 3.32 -0.41	40.37 3.53 -0.41	42.36 3.88 -0.41	42.47 3.90 0.00	41.93 3.81 -0.41	41.34 3.79 -0.41	40.29 3.76 -0.41	39.86 3.65 -0.41	39.61 3.63 -1.03	40.44 3.75 -2.01	41.17 3.89 -1.91	41.04 3.89 -0.81	43.30 3.92 -3.05	40.95 4.09 -1.90	38.98 3.03 -8.40	38.21 2.53 -9.34
HQ_GEN_CEDARS 23644	23.80 -3.75 0.00	20.13 -0.39 0.00	19.65 -0.36 0.00	19.66 -0.34 0.00	20.01 -0.35 0.00	21.15 -0.30 0.00	26.73 -3.85 0.00	31.69 -5.55 0.00	30.50 -4.76 0.01	31.47 -4.95 0.01	32.73 -5.33 0.01	33.13 -5.44 0.00	32.46 -5.24 0.01	32.23 -4.90 0.01	31.38 -4.73 0.01	31.31 -4.48 0.01	30.57 -4.37 0.01	30.30 -4.37 0.01	30.94 -4.42 0.01	31.72 -4.61 0.01	31.67 -4.65 0.01	29.82 -5.14 0.00	23.85 -3.69 0.01	23.28 -3.06 0.00
HQ_GEN_CHAT DC 23651	26.72 -0.83 0.00	20.11 -0.41 0.00	19.67 -0.34 0.00	19.66 -0.34 0.00	20.01 -0.35 0.00	20.88 -0.32 0.25	29.99 -0.80 -0.21	36.12 -1.12 0.00	34.25 -1.02 0.00	35.34 -1.09 0.00	36.81 -1.26 0.00	37.30 -1.27 0.00	36.50 -1.21 0.00	36.10 -1.04 0.00	35.14 -0.98 0.00	34.90 -0.90 0.00	34.07 -0.87 0.01	33.77 -0.90 0.01	34.48 -0.88 0.01	35.35 -0.98 0.01	35.30 -1.02 0.01	33.53 -1.43 0.00	26.71 -0.83 0.01	25.73 -0.61 0.00
HUDAV+59+74_TH_GRP 23620	29.78 2.23 0.00	22.00 1.48 0.00	21.37 1.36 0.00	21.34 1.34 0.00	21.74 1.38 0.00	23.02 1.57 0.00	33.30 2.72 0.00	40.44 3.20 0.00	39.21 3.53 -0.41	40.56 3.72 -0.41	42.40 3.92 -0.41	42.50 3.93 0.00	41.93 3.81 -0.41	41.30 3.75 -0.41	40.25 3.72 -0.41	39.86 3.65 -0.41	38.88 3.53 -0.40	38.69 3.61 -0.40	39.52 3.75 -0.40	40.48 3.74 -0.40	40.47 3.74 -0.40	38.91 3.95 0.00	30.90 2.95 -0.40	28.71 2.37 0.00
HUDSON AVE_GT_3 23810	29.78 2.23 0.00	22.00 1.48 0.00	21.37 1.36 0.00	21.34 1.34 0.00	21.74 1.38 0.00	23.02 1.57 0.00	33.30 2.72 0.00	40.44 3.20 0.00	39.21 3.53 -0.41	40.56 3.72 -0.41	42.40 3.92 -0.41	42.50 3.93 0.00	41.93 3.81 -0.41	41.30 3.75 -0.41	40.25 3.72 -0.41	39.86 3.65 -0.41	38.88 3.53 -0.40	38.69 3.61 -0.40	39.52 3.75 -0.40	40.48 3.74 -0.40	40.47 3.74 -0.40	38.91 3.95 0.00	30.90 2.95 -0.40	28.71 2.37 0.00
HUDSON AVE_GT_4 23540	29.78 2.23 0.00	22.00 1.48 0.00	21.37 1.36 0.00	21.34 1.34 0.00	21.74 1.38 0.00	23.02 1.57 0.00	33.30 2.72 0.00	40.44 3.20 0.00	39.21 3.53 -0.41	40.56 3.72 -0.41	42.40 3.92 -0.41	42.50 3.93 0.00	41.93 3.81 -0.41	41.30 3.75 -0.41	40.25 3.72 -0.41	39.86 3.65 -0.41	38.88 3.53 -0.40	38.69 3.61 -0.40	39.52 3.75 -0.40	40.48 3.74 -0.40	40.47 3.74 -0.40	38.91 3.95 0.00	30.90 2.95 -0.40	28.71 2.37 0.00
HUDSON AVE_GT_5 23657	29.78 2.23 0.00	22.00 1.48 0.00	21.37 1.36 0.00	21.34 1.34 0.00	21.74 1.38 0.00	23.02 1.57 0.00	33.30 2.72 0.00	40.44 3.20 0.00	39.21 3.53 -0.41	40.56 3.72 -0.41	42.40 3.92 -0.41	42.50 3.93 0.00	41.93 3.81 -0.41	41.30 3.75 -0.41	40.25 3.72 -0.41	39.86 3.65 -0.41	38.88 3.53 -0.40	38.69 3.61 -0.40	39.52 3.75 -0.40	40.48 3.74 -0.40	40.47 3.74 -0.40	38.91 3.95 0.00	30.90 2.95 -0.40	28.71 2.37 0.00
HUDSON_AVE_10 24168	29.84 2.29 0.00	22.02 1.50 0.00	21.37 1.36 0.00	21.36 1.36 0.00	21.74 1.38 0.00	23.04 1.59 0.00	33.36 2.78 0.00	40.59 3.35 0.00	39.45 3.77 -0.41	40.81 3.97 -0.41	42.67 4.19 -0.41	42.81 4.24 0.00	42.23 4.11 -0.41	41.56 4.01 -0.41	40.47 3.94 -0.41	40.11 3.90 -0.41	39.12 3.77 -0.40	38.93 3.85 -0.40	39.77 4.00 -0.40	40.74 4.00 -0.40	40.73 4.00 -0.40	39.15 4.19 0.00	31.09 3.14 -0.40	28.90 2.56 0.00
HUNTLEY___63 23557	26.61 -0.94 0.00	19.12 -1.40 0.00	18.89 -1.12 0.00	18.64 -1.36 0.00	18.89 -1.47 0.00	19.69 -1.76 0.00	27.56 -2.81 0.21	34.63 -2.61 0.00	32.33 -3.00 -0.06	33.47 -3.02 -0.06	35.16 -2.97 -0.06	35.56 -3.01 0.00	34.87 -2.90 -0.06	33.78 -3.42 -0.06	32.64 -3.54 -0.06	32.42 -3.44 -0.06	31.48 -3.53 -0.06	31.48 -3.26 -0.06	31.72 -3.71 -0.06	32.95 -3.45 -0.06	33.12 -3.27 -0.06	32.55 -2.41 0.00	25.27 -2.34 -0.06	24.00 -2.34 0.00
HUNTLEY___64 23558	26.61 -0.94 0.00	19.12 -1.40 0.00	18.89 -1.12 0.00	18.64 -1.36 0.00	18.89 -1.47 0.00	19.69 -1.76 0.00	27.56 -2.81 0.21	34.63 -2.61 0.00	32.33 -3.00 -0.06	33.47 -3.02 -0.06	35.16 -2.97 -0.06	35.56 -3.01 0.00	34.87 -2.90 -0.06	33.78 -3.42 -0.06	32.64 -3.54 -0.06	32.42 -3.44 -0.06	31.48 -3.53 -0.06	31.48 -3.26 -0.06	31.72 -3.71 -0.06	32.95 -3.45 -0.06	33.12 -3.27 -0.06	32.55 -2.41 0.00	25.27 -2.34 -0.06	24.00 -2.34 0.00
HUNTLEY___65 23559	26.61 -0.94 0.00	19.12 -1.40 0.00	18.89 -1.12 0.00	18.64 -1.36 0.00	18.89 -1.47 0.00	19.69 -1.76 0.00	27.56 -2.81 0.21	34.63 -2.61 0.00	32.33 -3.00 -0.06	33.47 -3.02 -0.06	35.16 -2.97 -0.06	35.56 -3.01 0.00	34.87 -2.90 -0.06	33.78 -3.42 -0.06	32.64 -3.54 -0.06	32.42 -3.44 -0.06	31.48 -3.53 -0.06	31.48 -3.26 -0.06	31.72 -3.71 -0.06	32.95 -3.45 -0.06	33.12 -3.27 -0.06	32.55 -2.41 0.00	25.27 -2.34 -0.06	24.00 -2.34 0.00

HUNTLEY___66 23560	26.61 -0.94 0.00	19.12 -1.40 0.00	18.89 -1.12 0.00	18.64 -1.36 0.00	18.89 -1.47 0.00	19.69 -1.76 0.00	27.56 -2.81 0.21	34.63 -2.61 0.00	32.33 -3.00 -0.06	33.47 -3.02 -0.06	35.16 -2.97 -0.06	35.56 -3.01 0.00	34.87 -2.90 -0.06	33.78 -3.42 -0.06	32.64 -3.54 -0.06	32.42 -3.44 -0.06	31.48 -3.53 -0.06	31.48 -3.26 -0.06	31.72 -3.71 -0.06	32.95 -3.45 -0.06	33.12 -3.27 -0.06	32.55 -2.41 0.00	25.27 -2.34 -0.06	24.00 -2.34 0.00
HUNTLEY___67 23561	26.50 -1.05 0.00	18.98 -1.54 0.00	18.77 -1.24 0.00	18.50 -1.50 0.00	18.77 -1.59 0.00	19.50 -1.95 0.00	27.31 -2.87 0.40	34.45 -2.79 0.00	32.12 -3.21 -0.06	33.25 -3.24 -0.06	34.93 -3.20 -0.06	35.33 -3.24 0.00	34.64 -3.13 -0.06	33.60 -3.60 -0.06	32.50 -3.68 -0.06	32.28 -3.58 -0.06	31.38 -3.63 -0.06	31.34 -3.40 -0.06	31.61 -3.82 -0.06	32.77 -3.63 -0.06	32.94 -3.45 -0.06	32.37 -2.59 0.00	25.16 -2.45 -0.06	23.89 -2.45 0.00
HUNTLEY___68 23562	26.50 -1.05 0.00	18.98 -1.54 0.00	18.77 -1.24 0.00	18.50 -1.50 0.00	18.77 -1.59 0.00	19.50 -1.95 0.00	27.31 -2.87 0.40	34.45 -2.79 0.00	32.12 -3.21 -0.06	33.25 -3.24 -0.06	34.93 -3.20 -0.06	35.33 -3.24 0.00	34.64 -3.13 -0.06	33.60 -3.60 -0.06	32.50 -3.68 -0.06	32.28 -3.58 -0.06	31.38 -3.63 -0.06	31.31 -3.43 -0.06	31.61 -3.82 -0.06	32.77 -3.63 -0.06	32.94 -3.45 -0.06	32.37 -2.59 0.00	25.16 -2.45 -0.06	23.89 -2.45 0.00
INDECK___CORINTH 23802	27.77 0.22 0.00	20.68 0.16 0.00	20.03 0.02 0.00	20.04 0.04 0.00	20.42 0.06 0.00	21.60 0.15 0.00	31.41 0.83 0.00	38.69 1.45 0.00	37.34 1.52 -0.55	38.07 1.09 -0.55	39.57 0.95 -0.55	39.53 0.96 0.00	39.05 0.79 -0.55	38.51 0.82 -0.55	37.50 0.83 -0.55	37.17 0.82 -0.55	36.34 0.84 -0.55	36.48 1.25 -0.55	37.12 1.20 -0.55	38.20 1.31 -0.55	38.33 1.45 -0.55	36.57 1.61 0.00	28.79 0.69 -0.55	26.60 0.26 0.00
INDECK___ILION 23567	28.16 0.61 0.00	20.91 0.39 0.00	20.35 0.34 0.00	20.34 0.34 0.00	20.73 0.37 0.00	21.86 0.41 0.00	31.34 0.76 0.00	38.32 1.08 0.00	36.25 0.99 0.01	37.44 1.02 0.01	39.13 1.07 0.01	39.61 1.04 0.00	38.76 1.06 0.01	38.13 1.00 0.01	37.05 0.94 0.01	36.65 0.86 0.01	35.81 0.87 0.01	35.57 0.90 0.01	36.24 0.88 0.01	37.27 0.94 0.01	37.30 0.98 0.01	35.94 0.98 0.00	28.17 0.63 0.01	26.95 0.61 0.00
INDECK___OLEAN 23982	27.61 0.06 0.00	19.90 -0.62 0.00	19.55 -0.46 0.00	19.20 -0.80 0.00	19.48 -0.88 0.00	20.42 -1.03 0.00	29.49 -0.83 0.26	37.31 0.07 0.00	34.81 -0.53 -0.07	36.06 -0.44 -0.07	37.91 -0.23 -0.07	38.34 -0.23 0.00	37.25 -0.53 -0.07	35.80 -1.41 -0.07	34.64 -1.55 -0.07	34.40 -1.47 -0.07	33.38 -1.64 -0.07	33.43 -1.32 -0.07	33.88 -1.56 -0.07	35.32 -1.09 -0.07	35.56 -0.84 -0.07	34.61 -0.35 0.00	26.49 -1.13 -0.07	25.08 -1.26 0.00
INDECK___OSWEGO 23783	27.44 -0.11 0.00	20.31 -0.21 0.00	19.81 -0.20 0.00	19.76 -0.24 0.00	20.12 -0.24 0.00	21.17 -0.28 0.00	30.27 -0.31 0.00	36.90 -0.34 0.00	34.91 -0.39 -0.03	36.06 -0.40 -0.03	37.76 -0.34 -0.03	38.26 -0.31 0.00	37.44 -0.30 -0.03	36.72 -0.45 -0.03	35.68 -0.47 -0.03	35.33 -0.50 -0.03	34.49 -0.49 -0.03	34.26 -0.45 -0.03	34.87 -0.53 -0.03	35.90 -0.47 -0.03	35.96 -0.40 -0.03	34.72 -0.24 0.00	27.28 -0.30 -0.03	26.05 -0.29 0.00
INDECK___YERKES 23781	26.61 -0.94 0.00	19.12 -1.40 0.00	18.89 -1.12 0.00	18.64 -1.36 0.00	18.89 -1.47 0.00	19.69 -1.76 0.00	27.56 -2.81 0.21	34.63 -2.61 0.00	32.33 -3.00 -0.06	33.47 -3.02 -0.06	35.16 -2.97 -0.06	35.56 -3.01 0.00	34.87 -2.90 -0.06	33.78 -3.42 -0.06	32.64 -3.54 -0.06	32.42 -3.44 -0.06	31.48 -3.53 -0.06	31.48 -3.26 -0.06	31.72 -3.71 -0.06	32.95 -3.45 -0.06	33.12 -3.27 -0.06	32.55 -2.41 0.00	25.27 -2.34 -0.06	24.00 -2.34 0.00
INDIAN POINT_GT_1 24139	29.40 1.85 0.00	21.73 1.21 0.00	21.09 1.08 0.00	21.08 1.08 0.00	21.48 1.12 0.00	22.74 1.29 0.00	32.84 2.26 0.00	39.92 2.68 0.00	38.68 3.00 -0.41	40.01 3.17 -0.41	41.83 3.35 -0.41	41.96 3.39 0.00	41.40 3.28 -0.41	40.74 3.19 -0.41	39.67 3.14 -0.41	39.29 3.08 -0.41	38.36 3.01 -0.40	38.13 3.05 -0.40	38.95 3.18 -0.40	39.94 3.20 -0.40	39.96 3.23 -0.40	38.39 3.43 0.00	30.43 2.48 -0.40	28.29 1.95 0.00
INDIAN POINT_GT_2 23659	29.40 1.85 0.00	21.73 1.21 0.00	21.09 1.08 0.00	21.08 1.08 0.00	21.48 1.12 0.00	22.74 1.29 0.00	32.84 2.26 0.00	39.92 2.68 0.00	38.68 3.00 -0.41	40.01 3.17 -0.41	41.83 3.35 -0.41	41.96 3.39 0.00	41.40 3.28 -0.41	40.74 3.19 -0.41	39.67 3.14 -0.41	39.29 3.08 -0.41	38.36 3.01 -0.40	38.13 3.05 -0.40	38.95 3.18 -0.40	39.94 3.20 -0.40	39.96 3.23 -0.40	38.39 3.43 0.00	30.43 2.48 -0.40	28.29 1.95 0.00
INDIAN POINT_GT_3 24019	29.40 1.85 0.00	21.73 1.21 0.00	21.09 1.08 0.00	21.08 1.08 0.00	21.48 1.12 0.00	22.74 1.29 0.00	32.84 2.26 0.00	39.92 2.68 0.00	38.68 3.00 -0.41	40.01 3.17 -0.41	41.83 3.35 -0.41	41.96 3.39 0.00	41.40 3.28 -0.41	40.74 3.19 -0.41	39.67 3.14 -0.41	39.29 3.08 -0.41	38.36 3.01 -0.40	38.13 3.05 -0.40	38.95 3.18 -0.40	39.94 3.20 -0.40	39.96 3.23 -0.40	38.39 3.43 0.00	30.43 2.48 -0.40	28.29 1.95 0.00
INDIAN POINT___2 23530	29.18 1.63 0.00	21.57 1.05 0.00	20.95 0.94 0.00	20.94 0.94 0.00	21.32 0.96 0.00	22.57 1.12 0.00	32.60 2.02 0.00	39.62 2.38 0.00	38.39 2.72 -0.40	39.71 2.88 -0.40	41.52 3.05 -0.40	41.66 3.09 0.00	41.09 2.98 -0.40	40.44 2.90 -0.40	39.37 2.85 -0.40	39.03 2.83 -0.40	38.08 2.73 -0.40	37.85 2.77 -0.40	38.67 2.90 -0.40	39.65 2.91 -0.40	39.67 2.94 -0.40	38.11 3.15 0.00	30.21 2.26 -0.40	28.08 1.74 0.00
INDIAN POINT___3 23531	29.15 1.60 0.00	21.55 1.03 0.00	20.93 0.92 0.00	20.92 0.92 0.00	21.32 0.96 0.00	22.57 1.12 0.00	32.57 1.99 0.00	39.59 2.35 0.00	38.36 2.68 -0.41	39.68 2.84 -0.41	41.49 3.01 -0.41	41.62 3.05 0.00	41.06 2.94 -0.41	40.45 2.90 -0.41	39.35 2.82 -0.41	39.00 2.79 -0.41	38.04 2.69 -0.40	37.85 2.77 -0.40	38.63 2.86 -0.40	39.61 2.87 -0.40	39.64 2.91 -0.40	38.07 3.11 0.00	30.18 2.23 -0.40	28.08 1.74 0.00
INDIAN PT_GT_GRP 23687	29.40 1.85 0.00	21.73 1.21 0.00	21.09 1.08 0.00	21.08 1.08 0.00	21.48 1.12 0.00	22.74 1.29 0.00	32.84 2.26 0.00	39.92 2.68 0.00	38.68 3.00 -0.41	40.01 3.17 -0.41	41.83 3.35 -0.41	41.96 3.39 0.00	41.40 3.28 -0.41	40.74 3.19 -0.41	39.67 3.14 -0.41	39.29 3.08 -0.41	38.36 3.01 -0.40	38.13 3.05 -0.40	38.95 3.18 -0.40	39.94 3.20 -0.40	39.96 3.23 -0.40	38.39 3.43 0.00	30.43 2.48 -0.40	28.29 1.95 0.00
IP CORINTH___1 23988	27.77 0.22 0.00	20.68 0.16 0.00	20.03 0.02 0.00	20.04 0.04 0.00	20.42 0.06 0.00	21.60 0.15 0.00	31.41 0.83 0.00	38.69 1.45 0.00	37.34 1.52 -0.55	38.07 1.09 -0.55	39.57 0.95 -0.55	39.53 0.96 0.00	39.05 0.79 -0.55	38.51 0.82 -0.55	37.50 0.83 -0.55	37.17 0.82 -0.55	36.34 0.84 -0.55	36.48 1.25 -0.55	37.12 1.20 -0.55	38.20 1.31 -0.55	38.33 1.45 -0.55	36.57 1.61 0.00	28.79 0.69 -0.55	26.60 0.26 0.00
IP CORINTH___2 23637	27.77 0.22 0.00	20.68 0.16 0.00	20.03 0.02 0.00	20.04 0.04 0.00	20.42 0.06 0.00	21.60 0.15 0.00	31.41 0.83 0.00	38.69 1.45 0.00	37.34 1.52 -0.55	38.07 1.09 -0.55	39.57 0.95 -0.55	39.53 0.96 0.00	39.05 0.79 -0.55	38.51 0.82 -0.55	37.50 0.83 -0.55	37.17 0.82 -0.55	36.34 0.84 -0.55	36.48 1.25 -0.55	37.12 1.20 -0.55	38.20 1.31 -0.55	38.33 1.45 -0.55	36.57 1.61 0.00	28.79 0.69 -0.55	26.60 0.26 0.00

IP__TICONDEROGA 23804	28.68 1.13 0.00	21.40 0.88 0.00	20.69 0.68 0.00	20.70 0.70 0.00	21.07 0.71 0.00	22.29 0.84 0.00	32.51 1.93 0.00	39.88 2.64 0.00	38.46 2.65 -0.54	39.48 2.51 -0.54	41.01 2.40 -0.54	41.00 2.43 0.00	40.44 2.19 -0.54	39.83 2.15 -0.54	38.72 2.06 -0.54	38.42 2.08 -0.54	37.58 2.10 -0.53	37.64 2.43 -0.53	38.27 2.37 -0.53	39.38 2.51 -0.53	39.55 2.69 -0.53	37.69 2.73 0.00	29.60 1.52 -0.53	27.53 1.19 0.00
JARVIS____ 23743	27.72 0.17 0.00	20.62 0.10 0.00	20.09 0.08 0.00	20.08 0.08 0.00	20.44 0.08 0.00	21.54 0.09 0.00	30.76 0.18 0.00	37.50 0.26 0.00	35.51 0.25 0.01	36.67 0.25 0.01	38.33 0.27 0.01	38.84 0.27 0.00	37.96 0.26 0.01	37.39 0.26 0.01	36.33 0.22 0.01	36.00 0.21 0.01	35.15 0.21 0.01	34.88 0.21 0.01	35.57 0.21 0.01	36.55 0.22 0.01	36.54 0.22 0.01	35.27 0.31 0.00	27.71 0.17 0.01	26.50 0.16 0.00
JENNISON___1 23625	28.16 0.61 0.00	20.75 0.23 0.00	20.21 0.20 0.00	20.12 0.12 0.00	20.48 0.12 0.00	21.56 0.11 0.00	31.25 0.67 0.00	38.32 1.08 0.00	36.22 0.81 -0.14	37.38 0.80 -0.15	39.10 0.88 -0.15	39.50 0.93 0.00	38.73 0.87 -0.15	37.81 0.52 -0.15	36.74 0.47 -0.15	36.27 0.32 -0.15	35.54 0.45 -0.14	35.31 0.49 -0.14	35.93 0.42 -0.14	37.03 0.55 -0.14	37.12 0.65 -0.14	35.76 0.80 0.00	27.94 0.25 -0.14	26.66 0.32 0.00
JENNISON___2 23626	28.13 0.58 0.00	20.73 0.21 0.00	20.19 0.18 0.00	20.10 0.10 0.00	20.46 0.10 0.00	21.54 0.09 0.00	31.22 0.64 0.00	38.25 1.01 0.00	36.19 0.78 -0.14	37.34 0.76 -0.15	39.06 0.84 -0.15	39.46 0.89 0.00	38.65 0.79 -0.15	37.77 0.48 -0.15	36.70 0.43 -0.15	36.24 0.29 -0.15	35.51 0.42 -0.14	35.27 0.45 -0.14	35.90 0.39 -0.14	36.99 0.51 -0.14	37.09 0.62 -0.14	35.73 0.77 0.00	27.94 0.25 -0.14	26.60 0.26 0.00
KENSICO____ 23655	29.51 1.96 0.00	21.81 1.29 0.00	21.19 1.18 0.00	21.18 1.18 0.00	21.56 1.20 0.00	22.82 1.37 0.00	33.00 2.42 0.00	40.11 2.87 0.00	38.85 3.17 -0.41	40.15 3.31 -0.41	42.02 3.54 -0.41	42.12 3.55 0.00	41.55 3.43 -0.41	40.93 3.38 -0.41	39.85 3.32 -0.41	39.47 3.26 -0.41	38.50 3.15 -0.40	38.31 3.23 -0.40	39.13 3.36 -0.40	40.12 3.38 -0.40	40.14 3.41 -0.40	38.56 3.60 0.00	30.57 2.62 -0.40	28.42 2.08 0.00
KIAC_JFK_AIRPORT 23541	30.11 2.56 0.00	22.20 1.68 0.00	21.53 1.52 0.00	21.50 1.50 0.00	21.93 1.57 0.00	23.21 1.76 0.00	33.67 3.09 0.00	41.08 3.84 0.00	40.02 4.34 -0.41	41.39 4.55 -0.41	43.28 4.80 -0.41	43.43 4.86 0.00	42.83 4.71 -0.41	42.16 4.61 -0.41	41.05 4.52 -0.41	40.69 4.48 -0.41	39.68 4.33 -0.40	39.48 4.40 -0.40	40.30 4.53 -0.40	41.32 4.58 -0.40	41.31 4.58 -0.40	39.71 4.75 0.00	31.53 3.58 -0.40	29.29 2.95 0.00
KINTIGH____ 23543	26.28 -1.27 0.00	18.92 -1.60 0.00	18.67 -1.34 0.00	18.48 -1.52 0.00	18.75 -1.61 0.00	19.56 -1.89 0.00	27.67 -2.91 0.00	34.22 -3.02 0.00	32.04 -3.28 -0.05	33.17 -3.31 -0.05	34.81 -3.31 -0.05	35.21 -3.36 0.00	34.55 -3.21 -0.05	33.66 -3.58 -0.05	32.59 -3.51 -0.05	32.34 -3.51 -0.05	31.47 -3.53 -0.05	31.37 -3.36 -0.05	31.71 -3.71 -0.05	32.79 -3.60 -0.05	32.89 -3.49 -0.05	32.27 -2.69 0.00	25.18 -2.42 -0.05	23.94 -2.40 0.00
LEDERLE____ 23769	29.62 2.07 0.00	21.87 1.35 0.00	21.23 1.22 0.00	21.22 1.22 0.00	21.62 1.26 0.00	22.89 1.44 0.00	33.09 2.51 0.00	40.26 3.02 0.00	38.99 3.32 -0.40	40.33 3.50 -0.40	42.20 3.73 -0.40	42.31 3.74 0.00	41.73 3.62 -0.40	41.07 3.53 -0.40	39.99 3.47 -0.40	39.60 3.40 -0.40	38.63 3.29 -0.39	38.43 3.36 -0.39	39.30 3.54 -0.39	40.25 3.52 -0.39	40.28 3.56 -0.39	38.70 3.74 0.00	30.64 2.70 -0.39	28.47 2.13 0.00
LINDEN COGEN____ 23786	29.62 2.07 0.00	21.87 1.35 0.00	21.25 1.24 0.00	21.24 1.24 0.00	21.62 1.26 0.00	22.91 1.46 0.00	33.12 2.54 0.00	40.15 2.91 0.00	38.92 3.24 -0.41	40.26 3.42 -0.41	42.02 3.54 -0.41	42.12 3.55 0.00	41.59 3.47 -0.41	41.04 3.49 -0.41	39.96 3.43 -0.41	39.58 3.37 -0.41	38.64 3.29 -0.40	38.41 3.33 -0.40	39.24 3.47 -0.40	40.19 3.45 -0.40	40.22 3.49 -0.40	38.63 3.67 0.00	30.76 2.81 -0.40	28.58 2.24 0.00
LIPA_MISC_IPP 23656	36.47 2.29 -6.63	35.73 1.54 -13.67	35.68 1.40 -14.27	35.57 1.40 -14.17	35.65 1.43 -13.86	35.69 1.61 -12.63	36.72 2.84 -3.30	40.11 2.87 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.48 4.00 -0.41	42.58 4.01 0.00	42.04 3.92 -0.41	41.45 3.90 -0.41	40.36 3.83 -0.41	39.97 3.76 -0.41	39.72 3.74 -1.03	40.54 3.85 -2.01	41.31 4.03 -1.91	41.15 4.00 -0.81	43.38 4.00 -3.05	41.02 4.16 -1.90	39.01 3.06 -8.40	38.31 2.63 -9.34
LITTLE FALLS___HYD 24013	28.65 1.10 0.00	21.26 0.74 0.00	20.69 0.68 0.00	20.66 0.66 0.00	21.05 0.69 0.00	22.24 0.79 0.00	32.05 1.47 0.00	39.29 2.05 0.00	37.20 1.94 0.01	38.42 2.00 0.01	40.12 2.06 0.01	40.65 2.08 0.00	39.74 2.04 0.01	39.06 1.93 0.01	37.92 1.81 0.01	37.51 1.72 0.01	36.69 1.75 0.01	36.44 1.77 0.01	37.13 1.77 0.01	38.22 1.89 0.01	38.28 1.96 0.01	36.85 1.89 0.00	28.78 1.24 0.01	27.50 1.16 0.00
LONG_LAKE_PHOENIX 24014	27.49 -0.06 0.00	20.36 -0.16 0.00	19.85 -0.16 0.00	19.82 -0.18 0.00	20.16 -0.20 0.00	21.24 -0.21 0.00	30.40 -0.18 0.00	37.02 -0.22 0.00	35.02 -0.28 -0.03	36.21 -0.25 -0.03	37.95 -0.15 -0.03	38.45 -0.12 0.00	37.59 -0.15 -0.03	36.87 -0.30 -0.03	35.82 -0.33 -0.03	35.47 -0.36 -0.03	34.63 -0.35 -0.03	34.40 -0.31 -0.03	35.01 -0.39 -0.03	36.04 -0.33 -0.03	36.11 -0.25 -0.03	34.86 -0.10 0.00	27.36 -0.03 -0.03	26.10 -0.24 0.00
LOVETT___3 23632	28.98 1.43 0.00	21.44 0.92 0.00	20.83 0.82 0.00	20.82 0.82 0.00	21.19 0.83 0.00	22.44 0.99 0.00	32.35 1.77 0.00	39.29 2.05 0.00	38.07 2.40 -0.40	39.38 2.55 -0.40	41.17 2.70 -0.40	41.31 2.74 0.00	40.75 2.64 -0.40	40.10 2.56 -0.40	39.05 2.53 -0.40	38.71 2.51 -0.40	37.75 2.41 -0.39	37.57 2.50 -0.39	38.34 2.58 -0.39	39.31 2.58 -0.39	39.34 2.62 -0.39	37.76 2.80 0.00	29.98 2.04 -0.39	27.89 1.55 0.00
LOVETT___4 23642	29.31 1.76 0.00	21.67 1.15 0.00	21.05 1.04 0.00	21.04 1.04 0.00	21.42 1.06 0.00	22.69 1.24 0.00	32.75 2.17 0.00	39.85 2.61 0.00	38.60 2.93 -0.40	39.93 3.10 -0.40	41.74 3.27 -0.40	41.89 3.32 0.00	41.28 3.17 -0.40	40.66 3.12 -0.40	39.59 3.07 -0.40	39.21 3.01 -0.40	38.24 2.90 -0.39	38.05 2.98 -0.39	38.91 3.15 -0.39	39.86 3.13 -0.39	39.88 3.16 -0.39	38.32 3.36 0.00	30.36 2.42 -0.39	28.21 1.87 0.00
LOVETT___5 23593	29.31 1.76 0.00	21.67 1.15 0.00	21.05 1.04 0.00	21.04 1.04 0.00	21.42 1.06 0.00	22.69 1.24 0.00	32.75 2.17 0.00	39.85 2.61 0.00	38.60 2.93 -0.40	39.93 3.10 -0.40	41.74 3.27 -0.40	41.89 3.32 0.00	41.32 3.21 -0.40	40.66 3.12 -0.40	39.59 3.07 -0.40	39.21 3.01 -0.40	38.24 2.90 -0.39	38.05 2.98 -0.39	38.91 3.15 -0.39	39.86 3.13 -0.39	39.88 3.16 -0.39	38.32 3.36 0.00	30.36 2.42 -0.39	28.21 1.87 0.00
LOWER RAQUET___HYD 24057	25.40 -2.15 0.00	19.39 -1.13 0.00	18.93 -1.08 0.00	18.94 -1.06 0.00	19.28 -1.08 0.00	20.40 -1.05 0.00	28.41 -2.17 0.00	34.19 -3.05 0.00	32.54 -2.72 0.01	33.58 -2.84 0.01	34.90 -3.16 0.01	35.37 -3.20 0.00	34.65 -3.05 0.01	34.31 -2.82 0.01	33.40 -2.71 0.01	33.21 -2.58 0.01	32.46 -2.48 0.01	32.17 -2.50 0.01	32.85 -2.51 0.01	33.71 -2.62 0.01	33.70 -2.62 0.01	31.71 -3.25 0.00	25.31 -2.23 0.01	24.71 -1.63 0.00

LOWER___HUDSON 24059	28.54 0.99 0.00	21.22 0.70 0.00	20.59 0.58 0.00	20.60 0.60 0.00	20.99 0.63 0.00	22.14 0.69 0.00	31.96 1.38 0.00	39.14 1.90 0.00	37.71 1.90 -0.54	38.86 1.89 -0.54	40.51 1.90 -0.54	40.50 1.93 0.00	40.06 1.81 -0.54	39.43 1.75 -0.54	38.36 1.70 -0.54	38.06 1.72 -0.54	37.16 1.68 -0.53	36.98 1.77 -0.53	37.70 1.80 -0.53	38.72 1.85 -0.53	38.79 1.93 -0.53	37.09 2.13 0.00	29.38 1.30 -0.53	27.29 0.95 0.00
MEDINA___POWER 24015	27.41 -0.14 0.00	19.72 -0.80 0.00	19.39 -0.62 0.00	19.08 -0.92 0.00	19.36 -1.00 0.00	20.27 -1.18 0.00	29.07 -1.25 0.26	36.72 -0.52 0.00	34.28 -1.06 -0.07	35.52 -0.98 -0.07	37.30 -0.84 -0.07	37.72 -0.85 0.00	36.76 -1.02 -0.07	35.43 -1.78 -0.07	34.28 -1.91 -0.07	34.01 -1.86 -0.07	33.03 -1.99 -0.07	33.05 -1.70 -0.07	33.42 -2.02 -0.07	34.81 -1.60 -0.07	35.06 -1.34 -0.07	34.19 -0.77 0.00	26.30 -1.32 -0.07	24.89 -1.45 0.00
MG INDUSTRY___DRP 24185	28.51 0.96 0.00	21.20 0.68 0.00	20.59 0.58 0.00	20.62 0.62 0.00	20.99 0.63 0.00	22.12 0.67 0.00	31.62 1.04 0.00	38.62 1.38 0.00	37.20 1.41 -0.52	38.42 1.46 -0.53	40.16 1.56 -0.53	40.15 1.58 0.00	39.75 1.51 -0.53	39.12 1.45 -0.53	38.09 1.44 -0.53	37.73 1.40 -0.53	36.83 1.36 -0.52	36.55 1.35 -0.52	37.27 1.38 -0.52	38.28 1.42 -0.52	38.27 1.42 -0.52	36.64 1.68 0.00	29.17 1.10 -0.52	27.13 0.79 0.00
MILLIKEN___1 23584	27.25 -0.30 0.00	20.07 -0.45 0.00	19.57 -0.44 0.00	19.50 -0.50 0.00	19.83 -0.53 0.00	20.89 -0.56 0.00	30.21 -0.37 0.00	36.94 -0.30 0.00	34.88 -0.46 -0.07	35.68 -0.84 -0.09	37.47 -0.69 -0.09	37.99 -0.58 0.00	37.12 -0.68 -0.09	36.15 -1.08 -0.09	35.09 -1.12 -0.09	34.64 -1.25 -0.09	34.29 -0.73 -0.07	34.09 -0.66 -0.07	34.66 -0.78 -0.07	35.76 -0.65 -0.07	35.93 -0.47 -0.07	34.65 -0.31 0.00	27.01 -0.61 -0.07	25.66 -0.68 0.00
MILLIKEN___2 23585	27.38 -0.17 0.00	20.17 -0.35 0.00	19.65 -0.36 0.00	19.58 -0.42 0.00	19.93 -0.43 0.00	21.00 -0.45 0.00	30.37 -0.21 0.00	37.09 -0.15 0.00	35.06 -0.28 -0.07	35.86 -0.66 -0.09	37.67 -0.49 -0.09	38.15 -0.42 0.00	37.27 -0.53 -0.09	36.34 -0.89 -0.09	35.23 -0.98 -0.09	34.82 -1.07 -0.09	34.46 -0.56 -0.07	34.23 -0.52 -0.07	34.84 -0.60 -0.07	35.94 -0.47 -0.07	36.07 -0.33 -0.07	34.79 -0.17 0.00	27.12 -0.50 -0.07	25.79 -0.55 0.00
MILLIKEN___DIESEL 23629	27.38 -0.17 0.00	20.17 -0.35 0.00	19.65 -0.36 0.00	19.58 -0.42 0.00	19.93 -0.43 0.00	21.00 -0.45 0.00	30.37 -0.21 0.00	37.09 -0.15 0.00	35.06 -0.28 -0.07	35.86 -0.66 -0.09	37.67 -0.49 -0.09	38.15 -0.42 0.00	37.27 -0.53 -0.09	36.34 -0.89 -0.09	35.23 -0.98 -0.09	34.82 -1.07 -0.09	34.46 -0.56 -0.07	34.23 -0.52 -0.07	34.84 -0.60 -0.07	35.94 -0.47 -0.07	36.07 -0.33 -0.07	34.79 -0.17 0.00	27.12 -0.50 -0.07	25.79 -0.55 0.00
MODEL_CITY_ENERGY 24167	26.67 -0.88 0.00	19.04 -1.48 0.00	18.83 -1.18 0.00	18.58 -1.42 0.00	18.83 -1.53 0.00	19.58 -1.87 0.00	27.74 -2.84 0.00	34.52 -2.72 0.00	32.16 -3.17 -0.06	33.32 -3.17 -0.06	34.97 -3.16 -0.06	35.41 -3.16 0.00	34.72 -3.05 -0.06	33.71 -3.49 -0.06	32.60 -3.58 -0.06	32.35 -3.51 -0.06	31.45 -3.56 -0.06	31.41 -3.33 -0.06	31.65 -3.78 -0.06	32.84 -3.56 -0.06	33.01 -3.38 -0.06	32.48 -2.48 0.00	25.24 -2.37 -0.06	24.00 -2.34 0.00
MOHAWK_PAPER___DRP 24187	28.84 1.29 0.00	21.44 0.92 0.00	20.83 0.82 0.00	20.84 0.84 0.00	21.22 0.86 0.00	22.37 0.92 0.00	32.26 1.68 0.00	39.51 2.27 0.00	38.07 2.26 -0.54	39.26 2.29 -0.54	40.97 2.36 -0.54	40.96 2.39 0.00	40.51 2.26 -0.54	39.87 2.19 -0.54	38.83 2.17 -0.54	38.49 2.15 -0.54	37.58 2.10 -0.53	37.33 2.12 -0.53	38.02 2.12 -0.53	39.09 2.22 -0.53	39.11 2.25 -0.53	37.41 2.45 0.00	29.68 1.60 -0.53	27.58 1.24 0.00
MONGAUP___HYD 23641	29.37 1.82 0.00	21.65 1.13 0.00	21.03 1.02 0.00	21.02 1.02 0.00	21.40 1.04 0.00	22.74 1.29 0.00	32.90 2.32 0.00	40.29 3.05 0.00	38.96 3.32 -0.37	40.26 3.46 -0.37	42.13 3.69 -0.37	42.23 3.66 0.00	41.62 3.54 -0.37	40.93 3.42 -0.37	39.81 3.32 -0.37	39.46 3.29 -0.37	38.50 3.18 -0.37	38.34 3.29 -0.37	39.28 3.54 -0.37	40.23 3.52 -0.37	40.30 3.60 -0.37	38.67 3.71 0.00	30.45 2.53 -0.37	28.16 1.82 0.00
MONTAUK___DIESEL 23721	37.54 3.36 -6.63	36.45 2.26 -13.67	36.36 2.08 -14.27	36.23 2.06 -14.17	36.32 2.10 -13.86	36.44 2.36 -12.63	37.95 4.07 -3.30	41.90 4.66 0.00	40.79 5.11 -0.41	42.27 5.43 -0.41	44.42 5.94 -0.41	44.59 6.02 0.00	44.00 5.88 -0.41	43.34 5.79 -0.41	42.20 5.67 -0.41	41.80 5.59 -0.41	41.54 5.56 -1.03	42.38 5.69 -2.01	43.22 5.94 -1.91	43.15 6.00 -0.81	45.37 5.99 -3.05	42.98 6.12 -1.90	40.36 4.41 -8.40	39.45 3.77 -9.34
N SALMON___HYD 24042	26.12 -1.43 0.00	19.78 -0.74 0.00	19.33 -0.68 0.00	19.34 -0.66 0.00	19.69 -0.67 0.00	20.81 -0.64 0.00	29.30 -1.28 0.00	35.23 -2.01 0.00	33.59 -1.66 0.02	34.66 -1.75 0.02	36.07 -1.98 0.02	36.56 -2.01 0.00	35.73 -1.96 0.02	35.41 -1.71 0.02	34.47 -1.63 0.02	34.28 -1.50 0.02	33.46 -1.47 0.02	33.20 -1.46 0.02	33.90 -1.45 0.02	34.79 -1.53 0.02	34.75 -1.56 0.02	32.76 -2.20 0.00	26.12 -1.41 0.02	25.34 -1.00 0.00
N.E._GEN_SANDY PD 24062	28.73 1.18 0.00	21.34 0.82 0.00	20.73 0.72 0.00	20.72 0.72 0.00	21.11 0.75 0.00	22.02 0.82 0.25	32.35 1.56 -0.21	39.21 1.97 0.00	37.82 2.05 -0.50	39.04 2.11 -0.50	40.74 2.17 -0.50	40.77 2.20 0.00	40.32 2.11 -0.50	39.68 2.04 -0.50	38.61 1.99 -0.50	38.27 1.97 -0.50	37.40 1.96 -0.49	37.22 1.96 -0.49	37.91 2.05 -0.49	38.94 2.11 -0.49	39.00 2.18 -0.49	37.30 2.34 0.00	29.58 1.54 -0.49	27.55 1.21 0.00
NARROWS_GT1_1 24228	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT1_2 24229	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT1_3 24230	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT1_4 24231	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00

NARROWS_GT1_5 24232	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT1_6 24233	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT1_7 24234	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT1_8 24235	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT1_GRP 23726	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT2_1 24236	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT2_2 24237	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT2_3 24238	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT2_4 24239	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT2_5 24240	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT2_6 24241	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT2_7 24242	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT2_8 24243	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NARROWS_GT2_GRP 23741	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00
NEG CAPITAL___MECHNVIL 23645	28.57 1.02 0.00	21.24 0.72 0.00	20.61 0.60 0.00	20.62 0.62 0.00	20.99 0.63 0.00	22.16 0.71 0.00	32.08 1.50 0.00	39.47 2.23 0.00	38.03 2.22 -0.54	39.12 2.15 -0.54	40.74 2.13 -0.54	40.73 2.16 0.00	40.29 2.04 -0.54	39.65 1.97 -0.54	38.57 1.91 -0.54	38.24 1.90 -0.54	37.37 1.89 -0.53	37.22 2.01 -0.53	37.95 2.05 -0.53	39.01 2.14 -0.53	39.08 2.22 -0.53	37.37 2.41 0.00	29.54 1.46 -0.53	27.31 0.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.38 -0.17 0.00	20.01 -0.51 0.00	19.63 -0.38 0.00	19.52 -0.48 0.00	19.85 -0.51 0.00	20.81 -0.64 0.00	29.66 -0.92 0.00	36.50 -0.74 0.00	34.37 -0.95 -0.05	35.57 -0.91 -0.05	37.28 -0.84 -0.05	37.72 -0.85 0.00	36.93 -0.83 -0.05	36.15 -1.04 -0.05	35.01 -1.16 -0.05	34.70 -1.15 -0.05	33.81 -1.19 -0.05	33.62 -1.11 -0.05	34.15 -1.27 -0.05	35.26 -1.13 -0.05	35.33 -1.05 -0.05	34.33 -0.63 0.00	26.83 -0.77 -0.05	25.50 -0.84 0.00

NEG CENTRAL___DRP 24199	27.30 -0.25 0.00	20.13 -0.39 0.00	19.69 -0.32 0.00	19.58 -0.42 0.00	19.91 -0.45 0.00	20.91 -0.54 0.00	30.03 -0.55 0.00	36.76 -0.48 0.00	34.69 -0.63 -0.05	35.86 -0.62 -0.05	37.63 -0.49 -0.05	38.11 -0.46 0.00	37.23 -0.53 -0.05	36.34 -0.85 -0.05	35.27 -0.90 -0.05	34.92 -0.93 -0.05	34.06 -0.94 -0.05	33.86 -0.87 -0.05	34.47 -0.95 -0.05	35.55 -0.84 -0.05	35.65 -0.73 -0.05	34.51 -0.45 0.00	26.97 -0.63 -0.05	25.60 -0.74 0.00
NEG CENTRAL___INDECK 23768	26.86 -0.69 0.00	19.54 -0.98 0.00	19.17 -0.84 0.00	19.00 -1.00 0.00	19.30 -1.06 0.00	20.23 -1.22 0.00	29.11 -1.47 0.00	36.05 -1.19 0.00	33.86 -1.48 -0.07	35.08 -1.42 -0.07	36.85 -1.29 -0.07	37.26 -1.31 0.00	36.38 -1.40 -0.07	35.35 -1.86 -0.07	34.20 -1.99 -0.07	33.94 -1.93 -0.07	33.03 -1.99 -0.07	32.95 -1.80 -0.07	33.42 -2.02 -0.07	34.67 -1.74 -0.07	34.80 -1.60 -0.07	33.81 -1.15 0.00	26.16 -1.46 -0.07	24.76 -1.58 0.00
NEG CENTRAL___SENECA 23627	27.16 -0.39 0.00	19.99 -0.53 0.00	19.57 -0.44 0.00	19.44 -0.56 0.00	19.77 -0.59 0.00	20.72 -0.73 0.00	29.78 -0.80 0.00	36.57 -0.67 0.00	34.45 -0.88 -0.06	35.62 -0.87 -0.06	37.41 -0.72 -0.06	37.88 -0.69 0.00	36.98 -0.79 -0.06	36.05 -1.15 -0.06	34.95 -1.23 -0.06	34.64 -1.22 -0.06	33.79 -1.22 -0.06	33.60 -1.14 -0.06	34.19 -1.24 -0.06	35.31 -1.09 -0.06	35.41 -0.98 -0.06	34.30 -0.66 0.00	26.73 -0.88 -0.06	25.34 -1.00 0.00
NEG CENTRAL___STATE_STREET 24147	27.74 0.19 0.00	20.44 -0.08 0.00	19.95 -0.06 0.00	19.86 -0.14 0.00	20.22 -0.14 0.00	21.28 -0.17 0.00	30.64 0.06 0.00	37.43 0.19 0.00	35.36 0.04 -0.05	36.72 0.25 -0.04	38.57 0.46 -0.04	39.07 0.50 0.00	38.20 0.45 -0.04	37.37 0.19 -0.04	36.23 0.07 -0.04	35.91 0.07 -0.05	34.79 -0.21 -0.05	34.59 -0.14 -0.05	35.21 -0.21 -0.05	36.28 -0.11 -0.05	36.42 0.04 -0.05	35.20 0.24 0.00	27.49 -0.11 -0.05	26.10 -0.24 0.00
NEG MILLWOOD___DRP 24198	29.67 2.12 0.00	21.89 1.37 0.00	21.27 1.26 0.00	21.26 1.26 0.00	21.66 1.30 0.00	22.91 1.46 0.00	33.15 2.57 0.00	40.37 3.13 0.00	39.11 3.42 -0.42	40.46 3.61 -0.42	42.30 3.81 -0.42	42.43 3.86 0.00	41.86 3.73 -0.42	41.20 3.64 -0.42	40.08 3.54 -0.42	39.73 3.51 -0.42	38.73 3.36 -0.42	38.53 3.43 -0.42	39.36 3.57 -0.42	40.36 3.60 -0.42	40.38 3.63 -0.42	38.77 3.81 0.00	30.75 2.78 -0.42	28.61 2.27 0.00
NEG NORTH_FLCN_SEA 23793	26.23 -1.32 0.00	19.78 -0.74 0.00	19.31 -0.70 0.00	19.32 -0.68 0.00	19.67 -0.69 0.00	20.78 -0.67 0.00	29.42 -1.16 0.00	35.30 -1.94 0.00	33.76 -1.48 0.03	34.83 -1.57 0.03	36.29 -1.75 0.03	36.80 -1.77 0.00	35.95 -1.73 0.03	35.55 -1.56 0.03	34.61 -1.48 0.03	34.48 -1.29 0.03	33.63 -1.29 0.03	33.40 -1.25 0.03	34.07 -1.27 0.03	35.00 -1.31 0.03	34.96 -1.34 0.03	33.14 -1.82 0.00	26.28 -1.24 0.03	25.42 -0.92 0.00
NEG NORTH_KES_CHATEGAY 23792	26.26 -1.29 0.00	19.84 -0.68 0.00	19.39 -0.62 0.00	19.40 -0.60 0.00	19.75 -0.61 0.00	20.87 -0.58 0.00	29.45 -1.13 0.00	35.45 -1.79 0.00	33.80 -1.45 0.02	34.88 -1.53 0.02	36.34 -1.71 0.02	36.80 -1.77 0.00	35.99 -1.70 0.02	35.63 -1.49 0.02	34.69 -1.41 0.02	34.49 -1.29 0.02	33.67 -1.26 0.02	33.41 -1.25 0.02	34.11 -1.24 0.02	35.01 -1.31 0.02	34.93 -1.38 0.02	33.00 -1.96 0.00	26.29 -1.24 0.02	25.44 -0.90 0.00
NEG NORTH___ALICE_FALLS 23915	26.37 -1.18 0.00	19.88 -0.64 0.00	19.41 -0.60 0.00	19.42 -0.58 0.00	19.77 -0.59 0.00	20.89 -0.56 0.00	29.57 -1.01 0.00	35.42 -1.82 0.00	33.90 -1.34 0.03	34.98 -1.42 0.03	36.48 -1.56 0.03	36.95 -1.62 0.00	36.10 -1.58 0.03	35.74 -1.37 0.03	34.79 -1.30 0.03	34.66 -1.11 0.03	33.80 -1.12 0.03	33.57 -1.08 0.03	34.24 -1.10 0.03	35.18 -1.13 0.03	35.14 -1.16 0.03	33.32 -1.64 0.00	26.42 -1.10 0.03	25.58 -0.76 0.00
NEG NORTH___LWR_SARANAC 23913	26.37 -1.18 0.00	19.88 -0.64 0.00	19.41 -0.60 0.00	19.42 -0.58 0.00	19.77 -0.59 0.00	20.89 -0.56 0.00	29.57 -1.01 0.00	35.42 -1.82 0.00	33.90 -1.34 0.03	34.98 -1.42 0.03	36.48 -1.56 0.03	36.95 -1.62 0.00	36.10 -1.58 0.03	35.74 -1.37 0.03	34.79 -1.30 0.03	34.66 -1.11 0.03	33.80 -1.12 0.03	33.57 -1.08 0.03	34.24 -1.10 0.03	35.18 -1.13 0.03	35.14 -1.16 0.03	33.32 -1.64 0.00	26.42 -1.10 0.03	25.58 -0.76 0.00
NEG NORTH___PLATTSBURG 23628	26.37 -1.18 0.00	19.88 -0.64 0.00	19.41 -0.60 0.00	19.42 -0.58 0.00	19.77 -0.59 0.00	20.89 -0.56 0.00	29.57 -1.01 0.00	35.42 -1.82 0.00	33.90 -1.34 0.03	34.98 -1.42 0.03	36.48 -1.56 0.03	36.95 -1.62 0.00	36.10 -1.58 0.03	35.74 -1.37 0.03	34.79 -1.30 0.03	34.66 -1.11 0.03	33.80 -1.12 0.03	33.57 -1.08 0.03	34.24 -1.10 0.03	35.18 -1.13 0.03	35.14 -1.16 0.03	33.32 -1.64 0.00	26.42 -1.10 0.03	25.58 -0.76 0.00
NEG WEST_LEA_LOCKPORT 23791	26.67 -0.88 0.00	19.10 -1.42 0.00	18.87 -1.14 0.00	18.62 -1.38 0.00	18.87 -1.49 0.00	19.61 -1.84 0.00	27.86 -2.72 0.00	34.71 -2.53 0.00	32.37 -2.96 -0.06	33.54 -2.95 -0.06	35.20 -2.93 -0.06	35.60 -2.97 0.00	34.90 -2.87 -0.06	33.82 -3.38 -0.06	32.71 -3.47 -0.06	32.49 -3.37 -0.06	31.55 -3.46 -0.06	31.55 -3.19 -0.06	31.79 -3.64 -0.06	33.02 -3.38 -0.06	33.19 -3.20 -0.06	32.62 -2.34 0.00	25.30 -2.31 -0.06	24.02 -2.32 0.00
NEG WEST___LANCASTR 23811	26.42 -1.13 0.00	19.00 -1.52 0.00	18.69 -1.32 0.00	18.38 -1.62 0.00	18.63 -1.73 0.00	19.48 -1.97 0.00	28.16 -2.20 0.22	35.34 -1.90 0.00	32.94 -2.40 -0.07	34.13 -2.37 -0.07	35.82 -2.32 -0.07	36.22 -2.35 0.00	35.29 -2.49 -0.07	34.02 -3.19 -0.07	32.98 -3.21 -0.07	32.72 -3.15 -0.07	31.80 -3.22 -0.07	31.77 -2.98 -0.07	32.26 -3.18 -0.07	33.54 -2.87 -0.07	33.71 -2.69 -0.07	32.86 -2.10 0.00	25.31 -2.31 -0.07	23.97 -2.37 0.00
NEG PENN_ALLEGHNY 23528	27.44 -0.11 0.00	20.23 -0.29 0.00	19.75 -0.26 0.00	19.62 -0.38 0.00	19.97 -0.39 0.00	20.96 -0.49 0.00	30.40 -0.18 0.00	37.24 0.00 0.00	35.20 -0.21 -0.14	36.39 -0.18 -0.14	38.13 -0.08 -0.14	38.53 -0.04 0.00	37.66 -0.19 -0.14	36.76 -0.52 -0.14	35.72 -0.54 -0.14	35.40 -0.54 -0.14	34.53 -0.56 -0.14	34.30 -0.52 -0.14	35.01 -0.50 -0.14	36.12 -0.36 -0.14	36.18 -0.29 -0.14	34.89 -0.07 0.00	27.28 -0.41 -0.14	25.81 -0.53 0.00
NEPA___ENERGY 23901	26.01 -1.54 0.00	18.84 -1.68 0.00	18.49 -1.52 0.00	18.12 -1.88 0.00	18.39 -1.97 0.00	19.24 -2.21 0.00	28.31 -2.05 0.22	35.45 -1.79 0.00	33.09 -2.26 -0.08	34.25 -2.26 -0.08	35.94 -2.21 -0.08	36.37 -2.20 0.00	35.19 -2.60 -0.08	33.80 -3.42 -0.08	32.84 -3.36 -0.08	32.59 -3.29 -0.08	31.71 -3.32 -0.08	31.60 -3.16 -0.08	32.34 -3.11 -0.08	33.62 -2.80 -0.08	33.79 -2.62 -0.08	32.72 -2.24 0.00	25.04 -2.59 -0.08	23.71 -2.63 0.00
NEVERSink___HYD 23608	28.98 1.43 0.00	21.40 0.88 0.00	20.83 0.82 0.00	20.80 0.80 0.00	21.19 0.83 0.00	22.42 0.97 0.00	32.32 1.74 0.00	39.47 2.23 0.00	38.03 2.40 -0.36	39.27 2.48 -0.36	41.10 2.67 -0.36	41.23 2.66 0.00	40.67 2.60 -0.36	39.99 2.49 -0.36	38.90 2.42 -0.36	38.52 2.36 -0.36	37.61 2.31 -0.35	37.39 2.36 -0.35	38.23 2.51 -0.35	39.20 2.51 -0.35	39.22 2.54 -0.35	37.65 2.69 0.00	29.75 1.85 -0.35	27.74 1.40 0.00
NIAGARA____ 23760	26.56 -0.99 0.00	18.94 -1.58 0.00	18.75 -1.26 0.00	18.50 -1.50 0.00	18.75 -1.61 0.00	19.48 -1.97 0.00	27.90 -3.06 -0.38	34.15 -3.09 0.00	31.80 -3.53 -0.06	32.96 -3.53 -0.06	34.59 -3.54 -0.06	34.98 -3.59 0.00	34.38 -3.39 -0.06	33.41 -3.79 -0.06	32.35 -3.83 -0.06	32.10 -3.76 -0.06	31.20 -3.81 -0.06	31.13 -3.61 -0.06	31.36 -4.07 -0.06	32.51 -3.89 -0.06	32.65 -3.74 -0.06	32.20 -2.76 0.00	25.08 -2.53 -0.06	23.86 -2.48 0.00

NINE_MILE_1 23575	27.22 -0.33 0.00	20.17 -0.35 0.00	19.69 -0.32 0.00	19.64 -0.36 0.00	19.99 -0.37 0.00	21.04 -0.41 0.00	30.00 -0.58 0.00	36.57 -0.67 0.00	34.59 -0.71 -0.03	35.77 -0.69 -0.03	37.41 -0.69 -0.03	37.91 -0.66 0.00	37.06 -0.68 -0.03	36.43 -0.74 -0.03	35.39 -0.76 -0.03	35.04 -0.79 -0.03	34.20 -0.77 -0.02	33.97 -0.73 -0.02	34.61 -0.78 -0.02	35.60 -0.76 -0.02	35.62 -0.73 -0.02	34.40 -0.56 0.00	27.05 -0.52 -0.02	25.87 -0.47 0.00
NINE_MILE_2 23744	27.25 -0.30 0.00	20.17 -0.35 0.00	19.69 -0.32 0.00	19.66 -0.34 0.00	19.99 -0.37 0.00	21.04 -0.41 0.00	30.00 -0.58 0.00	36.57 -0.67 0.00	34.63 -0.67 -0.03	35.77 -0.69 -0.03	37.45 -0.65 -0.03	37.91 -0.66 0.00	37.10 -0.64 -0.03	36.43 -0.74 -0.03	35.39 -0.76 -0.03	35.08 -0.75 -0.03	34.20 -0.77 -0.02	33.97 -0.73 -0.02	34.61 -0.78 -0.02	35.60 -0.76 -0.02	35.62 -0.73 -0.02	34.40 -0.56 0.00	27.07 -0.50 -0.02	25.89 -0.45 0.00
NM CAPITAL___NUG 23643	28.54 0.99 0.00	21.22 0.70 0.00	20.59 0.58 0.00	20.60 0.60 0.00	20.99 0.63 0.00	22.14 0.69 0.00	31.96 1.38 0.00	39.14 1.90 0.00	37.71 1.90 -0.54	38.86 1.89 -0.54	40.51 1.90 -0.54	40.50 1.93 0.00	40.06 1.81 -0.54	39.43 1.75 -0.54	38.36 1.70 -0.54	38.06 1.72 -0.54	37.16 1.68 -0.53	36.98 1.77 -0.53	37.70 1.80 -0.53	38.72 1.85 -0.53	38.79 1.93 -0.53	37.09 2.13 0.00	29.38 1.30 -0.53	27.29 0.95 0.00
NM CENTRAL___NUG 23634	27.25 -0.30 0.00	20.19 -0.33 0.00	19.67 -0.34 0.00	19.64 -0.36 0.00	19.99 -0.37 0.00	21.09 -0.36 0.00	30.15 -0.43 0.00	36.76 -0.48 0.00	34.74 -0.56 -0.03	35.88 -0.58 -0.03	37.53 -0.57 -0.03	38.03 -0.54 0.00	37.21 -0.53 -0.03	36.54 -0.63 -0.03	35.50 -0.65 -0.03	35.11 -0.72 -0.03	34.32 -0.66 -0.03	34.09 -0.62 -0.03	34.66 -0.74 -0.03	35.68 -0.69 -0.03	35.74 -0.62 -0.03	34.44 -0.52 0.00	27.06 -0.52 -0.03	25.97 -0.37 0.00
NM MOHAWK___NUG 23633	27.72 0.17 0.00	20.60 0.08 0.00	20.09 0.08 0.00	20.08 0.08 0.00	20.44 0.08 0.00	21.54 0.09 0.00	30.76 0.18 0.00	37.50 0.26 0.00	35.51 0.25 0.01	36.67 0.25 0.01	38.33 0.27 0.01	38.84 0.27 0.00	37.96 0.26 0.01	37.39 0.26 0.01	36.33 0.22 0.01	36.00 0.21 0.01	35.15 0.21 0.01	34.88 0.21 0.01	35.57 0.21 0.01	36.55 0.22 0.01	36.54 0.22 0.01	35.24 0.28 0.00	27.71 0.17 0.01	26.50 0.16 0.00
NM NORTH___NUG 24055	26.20 -1.35 0.00	19.92 -0.60 0.00	19.47 -0.54 0.00	19.48 -0.52 0.00	19.83 -0.53 0.00	20.96 -0.49 0.00	29.36 -1.22 0.00	35.34 -1.90 0.00	33.67 -1.59 0.01	34.74 -1.68 0.01	36.16 -1.90 0.01	36.64 -1.93 0.00	35.85 -1.85 0.01	35.50 -1.63 0.01	34.56 -1.55 0.01	34.36 -1.43 0.01	33.54 -1.40 0.01	33.25 -1.42 0.01	33.95 -1.41 0.01	34.84 -1.49 0.01	34.79 -1.53 0.01	32.79 -2.17 0.00	26.19 -1.35 0.01	25.39 -0.95 0.00
NM WEST___NUG 23774	26.67 -0.88 0.00	19.00 -1.52 0.00	18.81 -1.20 0.00	18.56 -1.44 0.00	18.81 -1.55 0.00	19.56 -1.89 0.00	27.61 -2.97 0.00	34.33 -2.91 0.00	31.98 -3.35 -0.06	33.14 -3.35 -0.06	34.78 -3.35 -0.06	35.18 -3.39 0.00	34.56 -3.21 -0.06	33.60 -3.60 -0.06	32.46 -3.72 -0.06	32.24 -3.62 -0.06	31.34 -3.67 -0.06	31.31 -3.43 -0.06	31.50 -3.93 -0.06	32.66 -3.74 -0.06	32.83 -3.56 -0.06	32.37 -2.59 0.00	25.19 -2.42 -0.06	23.97 -2.37 0.00
NM_CAPITAL___DRP 24208	28.76 1.21 0.00	21.38 0.86 0.00	20.77 0.76 0.00	20.78 0.78 0.00	21.15 0.79 0.00	22.29 0.84 0.00	32.11 1.53 0.00	39.29 2.05 0.00	37.85 2.05 -0.53	39.04 2.08 -0.53	40.77 2.17 -0.53	40.77 2.20 0.00	40.31 2.07 -0.53	39.68 2.01 -0.53	38.60 1.95 -0.53	38.26 1.93 -0.53	37.40 1.92 -0.53	37.12 1.91 -0.53	37.85 1.95 -0.53	38.90 2.03 -0.53	38.93 2.07 -0.53	37.23 2.27 0.00	29.57 1.49 -0.53	27.47 1.13 0.00
NM_CENTRAL___DRP 24181	27.66 0.11 0.00	20.44 -0.08 0.00	19.95 -0.06 0.00	19.90 -0.10 0.00	20.24 -0.12 0.00	21.30 -0.15 0.00	30.49 -0.09 0.00	37.17 -0.07 0.00	35.16 -0.14 -0.03	36.31 -0.15 -0.03	38.06 -0.04 -0.03	38.57 0.00 0.00	37.70 -0.04 -0.03	36.98 -0.19 -0.03	35.90 -0.25 -0.03	35.54 -0.29 -0.03	34.70 -0.28 -0.03	34.47 -0.24 -0.03	35.12 -0.28 -0.03	36.12 -0.25 -0.03	36.21 -0.15 -0.03	34.99 0.03 0.00	27.44 -0.14 -0.03	26.21 -0.13 0.00
NM_FRONTIER___DRP 24179	26.67 -0.88 0.00	19.00 -1.52 0.00	18.81 -1.20 0.00	18.56 -1.44 0.00	18.81 -1.55 0.00	19.56 -1.89 0.00	27.61 -2.97 0.00	34.33 -2.91 0.00	31.98 -3.35 -0.06	33.14 -3.35 -0.06	34.78 -3.35 -0.06	35.18 -3.39 0.00	34.56 -3.21 -0.06	33.60 -3.60 -0.06	32.50 -3.68 -0.06	32.24 -3.62 -0.06	31.34 -3.67 -0.06	31.31 -3.43 -0.06	31.50 -3.93 -0.06	32.66 -3.74 -0.06	32.83 -3.56 -0.06	32.37 -2.59 0.00	25.21 -2.40 -0.06	23.97 -2.37 0.00
NM_ST_REGIS___HYD 24053	25.57 -1.98 0.00	19.49 -1.03 0.00	19.03 -0.98 0.00	19.04 -0.96 0.00	19.40 -0.96 0.00	20.53 -0.92 0.00	28.65 -1.93 0.00	34.41 -2.83 0.00	32.79 -2.47 0.01	33.83 -2.59 0.01	35.20 -2.86 0.01	35.64 -2.93 0.00	34.91 -2.79 0.01	34.60 -2.53 0.01	33.69 -2.42 0.01	33.46 -2.33 0.01	32.70 -2.24 0.01	32.45 -2.22 0.01	33.13 -2.23 0.01	34.00 -2.33 0.01	33.96 -2.36 0.01	31.95 -3.01 0.00	25.50 -2.04 0.01	24.86 -1.48 0.00
NORTHPORT___1 23551	36.33 2.15 -6.63	35.61 1.42 -13.67	35.58 1.30 -14.27	35.51 1.34 -14.17	35.58 1.36 -13.86	35.58 1.50 -12.63	36.48 2.60 -3.30	39.74 2.50 0.00	38.71 3.03 -0.41	40.05 3.21 -0.41	41.98 3.50 -0.41	42.08 3.51 0.00	41.59 3.47 -0.41	40.97 3.42 -0.41	39.93 3.40 -0.41	39.54 3.33 -0.41	39.27 3.29 -1.03	40.02 3.33 -2.01	40.75 3.47 -1.91	40.64 3.49 -0.81	42.87 3.49 -3.05	40.57 3.71 -1.90	38.68 2.73 -8.40	37.92 2.24 -9.34
NORTHPORT___2 23552	36.27 2.09 -6.63	35.56 1.37 -13.67	35.54 1.26 -14.27	35.47 1.30 -14.17	35.54 1.32 -13.86	35.54 1.46 -12.63	36.39 2.51 -3.30	39.55 2.31 0.00	38.57 2.89 -0.41	39.86 3.02 -0.41	41.83 3.35 -0.41	41.89 3.32 0.00	41.40 3.28 -0.41	40.82 3.27 -0.41	39.78 3.25 -0.41	39.40 3.19 -0.41	39.13 3.15 -1.03	39.88 3.19 -2.01	40.60 3.32 -1.91	40.46 3.31 -0.81	42.72 3.34 -3.05	40.39 3.53 -1.90	38.57 2.62 -8.40	37.81 2.13 -9.34
NORTHPORT___3 23553	36.63 2.45 -6.63	35.87 1.68 -13.67	35.88 1.60 -14.27	35.75 1.58 -14.17	35.85 1.63 -13.86	35.88 1.80 -12.63	36.75 2.87 -3.30	39.81 2.57 0.00	38.75 3.07 -0.41	40.01 3.17 -0.41	41.83 3.35 -0.41	41.96 3.39 0.00	41.44 3.32 -0.41	40.82 3.27 -0.41	39.82 3.29 -0.41	39.43 3.22 -0.41	39.16 3.18 -1.03	39.98 3.29 -2.01	40.60 3.32 -1.91	40.49 3.34 -0.81	42.69 3.31 -3.05	40.39 3.53 -1.90	38.73 2.78 -8.40	38.10 2.42 -9.34
NORTHPORT___4 23650	36.63 2.45 -6.63	35.87 1.68 -13.67	35.88 1.60 -14.27	35.77 1.60 -14.17	35.85 1.63 -13.86	35.88 1.80 -12.63	36.72 2.84 -3.30	39.77 2.53 0.00	38.71 3.03 -0.41	39.97 3.13 -0.41	41.83 3.35 -0.41	41.96 3.39 0.00	41.44 3.32 -0.41	40.82 3.27 -0.41	39.82 3.29 -0.41	39.43 3.22 -0.41	39.16 3.18 -1.03	39.95 3.26 -2.01	40.57 3.29 -1.91	40.49 3.34 -0.81	42.69 3.31 -3.05	40.39 3.53 -1.90	38.71 2.76 -8.40	38.10 2.42 -9.34
NORTHPORT___IC 23718	36.33 2.15 -6.63	35.61 1.42 -13.67	35.58 1.30 -14.27	35.51 1.34 -14.17	35.58 1.36 -13.86	35.58 1.50 -12.63	36.48 2.60 -3.30	39.74 2.50 0.00	38.71 3.03 -0.41	40.05 3.21 -0.41	41.98 3.50 -0.41	42.08 3.51 0.00	41.59 3.47 -0.41	40.97 3.42 -0.41	39.93 3.40 -0.41	39.54 3.33 -0.41	39.27 3.29 -1.03	40.02 3.33 -2.01	40.75 3.47 -1.91	40.64 3.49 -0.81	42.87 3.49 -3.05	40.57 3.71 -1.90	38.68 2.73 -8.40	37.92 2.24 -9.34

NSINS_S_GLNS_FALLS 23858	28.10 0.55 0.00	20.91 0.39 0.00	20.25 0.24 0.00	20.26 0.26 0.00	20.65 0.29 0.00	21.84 0.39 0.00	31.74 1.16 0.00	39.06 1.82 0.00	37.69 1.87 -0.55	38.33 1.35 -0.55	39.84 1.22 -0.55	39.80 1.23 0.00	39.35 1.09 -0.55	38.77 1.08 -0.55	37.72 1.05 -0.55	37.42 1.07 -0.55	36.57 1.08 -0.54	36.82 1.60 -0.54	37.50 1.59 -0.54	38.55 1.67 -0.54	38.72 1.85 -0.54	36.92 1.96 0.00	29.08 0.99 -0.54	26.89 0.55 0.00
NUCOR_STEEL___DRP 24197	27.74 0.19 0.00	20.44 -0.08 0.00	19.95 -0.06 0.00	19.86 -0.14 0.00	20.22 -0.14 0.00	21.28 -0.17 0.00	30.64 0.06 0.00	37.43 0.19 0.00	35.36 0.04 -0.05	36.72 0.25 -0.04	38.57 0.46 -0.04	39.07 0.50 0.00	38.20 0.45 -0.04	37.37 0.19 -0.04	36.23 0.07 -0.04	35.91 0.07 -0.04	34.79 -0.21 -0.05	34.59 -0.14 -0.05	35.21 -0.21 -0.05	36.28 -0.11 -0.05	36.42 0.04 -0.05	35.20 0.24 0.00	27.49 -0.11 -0.05	26.10 -0.24 0.00
NYISO_LBMP_REFERENCE 24008	27.55 0.00 0.00	20.52 0.00 0.00	20.01 0.00 0.00	20.00 0.00 0.00	20.36 0.00 0.00	21.45 0.00 0.00	30.58 0.00 0.00	37.24 0.00 0.00	35.27 0.00 0.00	36.43 0.00 0.00	38.07 0.00 0.00	38.57 0.00 0.00	37.71 0.00 0.00	37.14 0.00 0.00	36.12 0.00 0.00	35.80 0.00 0.00	34.95 0.00 0.00	34.68 0.00 0.00	35.37 0.00 0.00	36.34 0.00 0.00	36.33 0.00 0.00	34.96 0.00 0.00	27.55 0.00 0.00	26.34 0.00 0.00
NYPA_BRENTWD____GT 24164	36.60 2.42 -6.63	35.81 1.62 -13.67	35.78 1.50 -14.27	35.67 1.50 -14.17	35.75 1.53 -13.86	35.77 1.69 -12.63	36.82 2.94 -3.30	40.22 2.98 0.00	39.17 3.49 -0.41	40.52 3.68 -0.41	42.52 4.04 -0.41	42.62 4.05 0.00	42.08 3.96 -0.41	41.49 3.94 -0.41	40.40 3.87 -0.41	40.00 3.79 -0.41	39.75 3.77 -1.03	40.54 3.85 -2.01	41.28 4.00 -1.91	41.18 4.03 -0.81	43.41 4.03 -3.05	41.09 4.23 -1.90	39.06 3.11 -8.40	38.24 2.56 -9.34
NYPA_GOWANUS____GT5 24156	29.81 2.26 0.00	22.04 1.52 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.79 1.43 0.00	23.06 1.61 0.00	33.36 2.78 0.00	40.48 3.24 0.00	39.21 3.53 -0.41	41.35 3.79 -1.13	42.44 3.96 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.43 3.79 -1.50	42.41 3.72 -2.57	42.35 3.69 -2.86	42.31 3.56 -3.80	41.31 3.64 -2.99	41.24 3.75 -2.12	41.21 3.78 -1.09	41.21 3.81 -1.07	38.91 3.95 0.00	30.91 2.95 -0.41	28.74 2.40 0.00
NYPA_GOWANUS____GT6 24157	29.81 2.26 0.00	22.04 1.52 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.79 1.43 0.00	23.06 1.61 0.00	33.36 2.78 0.00	40.48 3.24 0.00	39.21 3.53 -0.41	41.35 3.79 -1.13	42.44 3.96 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.43 3.79 -1.50	42.41 3.72 -2.57	42.35 3.69 -2.86	42.31 3.56 -3.80	41.31 3.64 -2.99	41.24 3.75 -2.12	41.21 3.78 -1.09	41.21 3.81 -1.07	38.91 3.95 0.00	30.91 2.95 -0.41	28.74 2.40 0.00
NYPA_HARLEM_RVR__GT1 24160	30.11 2.56 0.00	22.22 1.70 0.00	21.59 1.58 0.00	21.58 1.58 0.00	21.99 1.63 0.00	23.25 1.80 0.00	33.61 3.03 0.00	40.85 3.61 0.00	39.49 3.81 -0.41	41.57 4.01 -1.13	42.74 4.26 -0.41	42.89 4.32 0.00	42.27 4.15 -0.41	42.73 4.09 -1.50	42.70 4.01 -2.57	42.60 3.94 -2.86	42.56 3.81 -3.80	41.55 3.88 -2.99	41.49 4.00 -2.12	41.46 4.03 -1.09	41.47 4.07 -1.07	39.12 4.16 0.00	31.10 3.14 -0.41	28.92 2.58 0.00
NYPA_HARLEM_RVR__GT2 24161	30.11 2.56 0.00	22.22 1.70 0.00	21.59 1.58 0.00	21.58 1.58 0.00	21.99 1.63 0.00	23.25 1.80 0.00	33.61 3.03 0.00	40.85 3.61 0.00	39.49 3.81 -0.41	41.57 4.01 -1.13	42.74 4.26 -0.41	42.89 4.32 0.00	42.27 4.15 -0.41	42.73 4.09 -1.50	42.70 4.01 -2.57	42.60 3.94 -2.86	42.56 3.81 -3.80	41.55 3.88 -2.99	41.49 4.00 -2.12	41.46 4.03 -1.09	41.47 4.07 -1.07	39.12 4.16 0.00	31.10 3.14 -0.41	28.92 2.58 0.00
NYPA_KENT____GT 24152	29.86 2.31 0.00	22.08 1.56 0.00	21.43 1.42 0.00	21.42 1.42 0.00	21.83 1.47 0.00	23.10 1.65 0.00	33.39 2.81 0.00	40.55 3.31 0.00	39.28 3.60 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.62 4.05 0.00	42.04 3.92 -0.41	42.50 3.86 -1.50	42.48 3.79 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.31 3.82 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.98 4.02 0.00	30.96 3.00 -0.41	28.79 2.45 0.00
NYPA_POUCH1____GT 24155	29.78 2.23 0.00	22.00 1.48 0.00	21.37 1.36 0.00	21.36 1.36 0.00	21.74 1.38 0.00	23.02 1.57 0.00	33.27 2.69 0.00	40.41 3.17 0.00	39.10 3.42 -0.41	41.28 3.72 -1.13	42.36 3.88 -0.41	42.50 3.93 0.00	41.93 3.81 -0.41	42.39 3.75 -1.50	42.37 3.68 -2.57	42.28 3.62 -2.86	42.24 3.49 -3.80	41.24 3.57 -2.99	41.17 3.68 -2.12	41.14 3.71 -1.09	41.14 3.74 -1.07	38.84 3.88 0.00	30.85 2.89 -0.41	28.68 2.34 0.00
NYPA_VERNON____GT2 24162	29.92 2.37 0.00	22.10 1.58 0.00	21.45 1.44 0.00	21.44 1.44 0.00	21.85 1.49 0.00	23.12 1.67 0.00	33.42 2.84 0.00	40.59 3.35 0.00	39.31 3.63 -0.41	41.38 3.82 -1.13	42.52 4.04 -0.41	42.66 4.09 0.00	42.08 3.96 -0.41	42.50 3.86 -1.50	42.48 3.79 -2.57	42.42 3.76 -2.86	42.38 3.63 -3.80	41.38 3.71 -2.99	41.34 3.85 -2.12	41.28 3.85 -1.09	41.29 3.89 -1.07	39.05 4.09 0.00	31.02 3.06 -0.41	28.84 2.50 0.00
NYPA_VERNON____GT3 24163	29.92 2.37 0.00	22.10 1.58 0.00	21.45 1.44 0.00	21.44 1.44 0.00	21.85 1.49 0.00	23.12 1.67 0.00	33.42 2.84 0.00	40.59 3.35 0.00	39.31 3.63 -0.41	41.38 3.82 -1.13	42.52 4.04 -0.41	42.66 4.09 0.00	42.08 3.96 -0.41	42.50 3.86 -1.50	42.48 3.79 -2.57	42.42 3.76 -2.86	42.38 3.63 -3.80	41.38 3.71 -2.99	41.34 3.85 -2.12	41.28 3.85 -1.09	41.29 3.89 -1.07	39.05 4.09 0.00	31.02 3.06 -0.41	28.84 2.50 0.00
NYPA___HOLTSVILL 23794	36.38 2.20 -6.63	35.67 1.48 -13.67	35.62 1.34 -14.27	35.53 1.36 -14.17	35.60 1.38 -13.86	35.62 1.54 -12.63	36.54 2.66 -3.30	39.88 2.64 0.00	38.85 3.17 -0.41	40.19 3.35 -0.41	42.17 3.69 -0.41	42.27 3.70 0.00	41.74 3.62 -0.41	41.15 3.60 -0.41	40.11 3.58 -0.41	39.72 3.51 -0.41	39.44 3.46 -1.03	40.23 3.54 -2.01	40.99 3.71 -1.91	40.86 3.71 -0.81	43.09 3.71 -3.05	40.78 3.92 -1.90	38.84 2.89 -8.40	38.08 2.40 -9.34
NYPA___HELLGATE_GT1 24158	30.11 2.56 0.00	22.22 1.70 0.00	21.59 1.58 0.00	21.58 1.58 0.00	21.99 1.63 0.00	23.25 1.80 0.00	33.61 3.03 0.00	40.85 3.61 0.00	39.49 3.81 -0.41	41.57 4.01 -1.13	42.74 4.26 -0.41	42.89 4.32 0.00	42.27 4.15 -0.41	42.73 4.09 -1.50	42.70 4.01 -2.57	42.60 3.94 -2.86	42.56 3.81 -3.80	41.55 3.88 -2.99	41.49 4.00 -2.12	41.46 4.03 -1.09	41.47 4.07 -1.07	39.12 4.16 0.00	31.10 3.14 -0.41	28.92 2.58 0.00
NYPA___HELLGATE_GT2 24159	30.11 2.56 0.00	22.22 1.70 0.00	21.59 1.58 0.00	21.58 1.58 0.00	21.99 1.63 0.00	23.25 1.80 0.00	33.61 3.03 0.00	40.85 3.61 0.00	39.49 3.81 -0.41	41.57 4.01 -1.13	42.74 4.26 -0.41	42.89 4.32 0.00	42.27 4.15 -0.41	42.73 4.09 -1.50	42.70 4.01 -2.57	42.60 3.94 -2.86	42.56 3.81 -3.80	41.55 3.88 -2.99	41.49 4.00 -2.12	41.46 4.03 -1.09	41.47 4.07 -1.07	39.12 4.16 0.00	31.10 3.14 -0.41	28.92 2.58 0.00
O.H_GEN_BRUCE 24063	26.56 -0.99 0.00	18.94 -1.58 0.00	18.75 -1.26 0.00	18.50 -1.50 0.00	18.75 -1.61 0.00	19.25 -1.95 0.25	18.75 -3.06 8.77	34.19 -3.05 0.00	31.87 -3.46 -0.06	32.99 -3.50 -0.06	34.63 -3.50 -0.06	35.02 -3.55 0.00	34.41 -3.36 -0.06	33.45 -3.75 -0.06	32.39 -3.79 -0.06	32.14 -3.72 -0.06	31.24 -3.77 -0.06	31.20 -3.54 -0.06	31.43 -4.00 -0.06	32.58 -3.82 -0.06	32.72 -3.67 -0.06	32.23 -2.73 0.00	25.10 -2.51 -0.06	23.89 -2.45 0.00

OAK ORCHARD___HYD 24046	27.36 -0.19 0.00	19.97 -0.55 0.00	19.61 -0.40 0.00	19.50 -0.50 0.00	19.81 -0.55 0.00	20.74 -0.71 0.00	29.51 -1.07 0.00	36.38 -0.86 0.00	34.26 -1.06 -0.05	35.46 -1.02 -0.05	37.21 -0.91 -0.05	37.64 -0.93 0.00	36.82 -0.94 -0.05	35.96 -1.23 -0.05	34.80 -1.37 -0.05	34.53 -1.32 -0.05	33.60 -1.40 -0.05	33.48 -1.25 -0.05	33.97 -1.45 -0.05	35.12 -1.27 -0.05	35.22 -1.16 -0.05	34.26 -0.70 0.00	26.69 -0.91 -0.05	25.34 -1.00 0.00
OCC_CHEM___DRP 24175	26.67 -0.88 0.00	19.00 -1.52 0.00	18.81 -1.20 0.00	18.56 -1.44 0.00	18.81 -1.55 0.00	19.56 -1.89 0.00	27.61 -2.97 0.00	34.33 -2.91 0.00	31.98 -3.35 -0.06	33.14 -3.35 -0.06	34.78 -3.35 -0.06	35.18 -3.39 0.00	34.56 -3.21 -0.06	33.60 -3.60 -0.06	32.46 -3.72 -0.06	32.24 -3.62 -0.06	31.34 -3.67 -0.06	31.31 -3.43 -0.06	31.50 -3.93 -0.06	32.66 -3.74 -0.06	32.83 -3.56 -0.06	32.37 -2.59 0.00	25.19 -2.42 -0.06	23.97 -2.37 0.00
ONONDAGA_REF_OCCRA 23987	27.69 0.14 0.00	20.48 -0.04 0.00	19.95 -0.06 0.00	19.92 -0.08 0.00	20.28 -0.08 0.00	21.34 -0.11 0.00	30.61 0.03 0.00	37.24 0.00 0.00	35.24 -0.07 -0.04	36.40 -0.07 -0.04	38.15 0.04 -0.04	38.65 0.08 0.00	37.79 0.04 -0.04	37.03 -0.15 -0.04	35.98 -0.18 -0.04	35.63 -0.21 -0.04	34.78 -0.21 -0.04	34.58 -0.14 -0.04	35.20 -0.21 -0.04	36.20 -0.18 -0.04	36.30 -0.07 -0.04	35.06 0.10 0.00	27.51 -0.08 -0.04	26.26 -0.08 0.00
ONONDAGA___COGEN 23986	27.74 0.19 0.00	20.52 0.00 0.00	20.01 0.00 0.00	19.98 -0.02 0.00	20.34 -0.02 0.00	21.41 -0.04 0.00	30.67 0.09 0.00	37.20 -0.04 0.00	35.20 -0.11 -0.04	36.32 -0.15 -0.04	38.11 0.00 -0.04	38.61 0.04 0.00	37.75 0.00 -0.04	37.03 -0.15 -0.04	35.94 -0.22 -0.04	35.59 -0.25 -0.04	34.71 -0.28 -0.04	34.55 -0.17 -0.04	35.20 -0.21 -0.04	36.16 -0.22 -0.04	36.22 -0.15 -0.04	35.03 0.07 0.00	27.62 0.03 -0.04	26.31 -0.03 0.00
OSWEGATCHIE___HYD 24044	26.12 -1.43 0.00	19.70 -0.82 0.00	19.19 -0.82 0.00	19.20 -0.80 0.00	19.55 -0.81 0.00	20.66 -0.79 0.00	29.14 -1.44 0.00	35.30 -1.94 0.00	33.44 -1.83 0.00	34.46 -1.97 0.00	35.86 -2.21 0.00	36.33 -2.24 0.00	35.60 -2.11 0.00	35.17 -1.97 0.00	34.21 -1.91 0.00	33.90 -1.90 0.00	33.17 -1.78 0.00	32.91 -1.77 0.00	33.50 -1.87 0.00	34.41 -1.93 0.00	34.48 -1.85 0.00	32.72 -2.24 0.00	25.92 -1.63 0.00	25.26 -1.08 0.00
OSWEGO___5 23606	27.36 -0.19 0.00	20.25 -0.27 0.00	19.77 -0.24 0.00	19.72 -0.28 0.00	20.07 -0.29 0.00	21.13 -0.32 0.00	30.15 -0.43 0.00	36.76 -0.48 0.00	34.77 -0.53 -0.03	35.95 -0.51 -0.03	37.64 -0.46 -0.03	38.11 -0.46 0.00	37.25 -0.49 -0.03	36.58 -0.59 -0.03	35.54 -0.61 -0.03	35.22 -0.61 -0.03	34.39 -0.59 -0.03	34.12 -0.59 -0.03	34.76 -0.64 -0.03	35.79 -0.58 -0.03	35.82 -0.54 -0.03	34.58 -0.38 0.00	27.19 -0.39 -0.03	25.97 -0.37 0.00
OSWEGO___6 23613	27.36 -0.19 0.00	20.25 -0.27 0.00	19.77 -0.24 0.00	19.72 -0.28 0.00	20.07 -0.29 0.00	21.13 -0.32 0.00	30.15 -0.43 0.00	36.76 -0.48 0.00	34.77 -0.53 -0.03	35.95 -0.51 -0.03	37.64 -0.46 -0.03	38.11 -0.46 0.00	37.25 -0.49 -0.03	36.58 -0.59 -0.03	35.54 -0.61 -0.03	35.22 -0.61 -0.03	34.39 -0.59 -0.03	34.12 -0.59 -0.03	34.76 -0.64 -0.03	35.79 -0.58 -0.03	35.82 -0.54 -0.03	34.58 -0.38 0.00	27.19 -0.39 -0.03	25.97 -0.37 0.00
OUTOKUMPU-AB___DRP 24206	26.61 -0.94 0.00	19.12 -1.40 0.00	18.89 -1.12 0.00	18.64 -1.36 0.00	18.89 -1.47 0.00	19.69 -1.76 0.00	27.56 -2.81 0.21	34.63 -2.61 0.00	32.33 -3.00 -0.06	33.47 -3.02 -0.06	35.16 -2.97 -0.06	35.56 -3.01 0.00	34.87 -2.90 -0.06	33.78 -3.42 -0.06	32.64 -3.54 -0.06	32.42 -3.44 -0.06	31.48 -3.53 -0.06	31.48 -3.26 -0.06	31.72 -3.71 -0.06	32.95 -3.45 -0.06	33.12 -3.27 -0.06	32.55 -2.41 0.00	25.27 -2.34 -0.06	24.00 -2.34 0.00
OXBOW___ 24026	26.53 -1.02 0.00	18.98 -1.54 0.00	18.79 -1.22 0.00	18.52 -1.48 0.00	18.79 -1.57 0.00	19.56 -1.89 0.00	27.41 -3.00 0.17	34.37 -2.87 0.00	32.09 -3.24 -0.06	33.25 -3.24 -0.06	34.93 -3.20 -0.06	35.33 -3.24 0.00	34.64 -3.13 -0.06	33.56 -3.64 -0.06	32.46 -3.72 -0.06	32.21 -3.65 -0.06	31.31 -3.70 -0.06	31.31 -3.43 -0.06	31.50 -3.93 -0.06	32.69 -3.71 -0.06	32.87 -3.52 -0.06	32.37 -2.59 0.00	25.16 -2.45 -0.06	23.89 -2.45 0.00
PEEKSKILL___ 23653	29.40 1.85 0.00	21.73 1.21 0.00	21.09 1.08 0.00	21.08 1.08 0.00	21.48 1.12 0.00	22.74 1.29 0.00	32.84 2.26 0.00	39.92 2.68 0.00	38.68 3.00 -0.41	40.01 3.17 -0.41	41.83 3.35 -0.41	41.96 3.39 0.00	41.40 3.28 -0.41	40.74 3.19 -0.41	39.67 3.14 -0.41	39.29 3.08 -0.41	38.36 3.01 -0.40	38.13 3.05 -0.40	38.95 3.18 -0.40	39.94 3.20 -0.40	39.96 3.23 -0.40	38.39 3.43 0.00	30.43 2.48 -0.40	28.29 1.95 0.00
PGE MADISON___WINDPWR 24146	28.29 0.74 0.00	20.81 0.29 0.00	20.25 0.24 0.00	20.16 0.16 0.00	20.52 0.16 0.00	21.62 0.17 0.00	31.44 0.86 0.00	38.54 1.30 0.00	36.38 0.99 -0.12	37.47 0.91 -0.13	39.19 0.99 -0.13	39.65 1.08 0.00	38.82 0.98 -0.13	37.90 0.63 -0.13	36.76 0.51 -0.13	36.25 0.32 -0.13	35.66 0.59 -0.12	35.42 0.62 -0.12	35.99 0.50 -0.12	37.11 0.65 -0.12	37.25 0.80 -0.12	35.87 0.91 0.00	27.95 0.28 -0.12	26.76 0.42 0.00
PJM_GEN_KEYSTONE 24065	26.17 -1.38 0.00	19.00 -1.52 0.00	18.61 -1.40 0.00	18.28 -1.72 0.00	18.57 -1.79 0.00	19.20 -2.00 0.25	29.05 -1.74 -0.21	35.75 -1.49 0.00	33.39 -1.98 -0.10	34.56 -1.97 -0.10	36.27 -1.90 -0.10	36.68 -1.89 0.00	35.55 -2.26 -0.10	34.23 -3.01 -0.10	33.29 -2.93 -0.10	33.00 -2.90 -0.10	32.15 -2.90 -0.10	32.01 -2.77 -0.10	32.78 -2.69 -0.10	34.01 -2.43 -0.10	34.18 -2.25 -0.10	33.00 -1.96 0.00	25.36 -2.29 -0.10	24.00 -2.34 0.00
PLEASANTVLY___LBMP 24000	29.37 1.82 0.00	21.73 1.21 0.00	21.09 1.08 0.00	21.10 1.10 0.00	21.48 1.12 0.00	22.72 1.27 0.00	32.81 2.23 0.00	39.92 2.68 0.00	38.62 2.93 -0.42	39.91 3.06 -0.42	41.76 3.27 -0.42	41.85 3.28 0.00	41.30 3.17 -0.42	40.68 3.12 -0.42	39.57 3.03 -0.42	39.23 3.01 -0.42	38.27 2.90 -0.42	38.05 2.95 -0.42	38.87 3.08 -0.42	39.85 3.09 -0.42	39.87 3.12 -0.42	38.28 3.32 0.00	30.34 2.37 -0.42	28.24 1.90 0.00
POLETTI___ 23519	29.78 2.23 0.00	21.98 1.46 0.00	21.35 1.34 0.00	21.34 1.34 0.00	21.72 1.36 0.00	23.02 1.57 0.00	33.27 2.69 0.00	40.41 3.17 0.00	39.17 3.49 -0.41	40.52 3.68 -0.41	42.36 3.88 -0.41	42.50 3.93 0.00	41.93 3.81 -0.41	41.30 3.75 -0.41	40.21 3.68 -0.41	39.83 3.62 -0.41	38.84 3.49 -0.40	38.65 3.57 -0.40	39.48 3.71 -0.40	40.45 3.71 -0.40	40.47 3.74 -0.40	38.91 3.95 0.00	30.90 2.95 -0.40	28.71 2.37 0.00
PORT_JEFF_3 23555	36.14 1.96 -6.63	35.50 1.31 -13.67	35.48 1.20 -14.27	35.37 1.20 -14.17	35.46 1.24 -13.86	35.47 1.39 -12.63	36.27 2.39 -3.30	39.40 2.16 0.00	38.40 2.72 -0.41	39.75 2.91 -0.41	41.68 3.20 -0.41	41.77 3.20 0.00	41.25 3.13 -0.41	40.71 3.16 -0.41	39.67 3.14 -0.41	39.29 3.08 -0.41	39.02 3.04 -1.03	39.85 3.16 -2.01	40.57 3.29 -1.91	40.42 3.27 -0.81	42.65 3.27 -3.05	40.36 3.50 -1.90	38.54 2.59 -8.40	37.79 2.11 -9.34
PORT_JEFF_4 23616	36.19 2.01 -6.63	35.54 1.35 -13.67	35.50 1.22 -14.27	35.41 1.24 -14.17	35.48 1.26 -13.86	35.52 1.44 -12.63	36.30 2.42 -3.30	39.40 2.16 0.00	38.43 2.75 -0.41	39.75 2.91 -0.41	41.72 3.24 -0.41	41.81 3.24 0.00	41.29 3.17 -0.41	40.74 3.19 -0.41	39.67 3.14 -0.41	39.29 3.08 -0.41	39.06 3.08 -1.03	39.85 3.16 -2.01	40.60 3.32 -1.91	40.46 3.31 -0.81	42.69 3.31 -3.05	40.39 3.53 -1.90	38.57 2.62 -8.40	37.81 2.13 -9.34

PORT_JEFF_IC 23713	36.36 2.18 -6.63	35.65 1.46 -13.67	35.60 1.32 -14.27	35.51 1.34 -14.17	35.58 1.36 -13.86	35.62 1.54 -12.63	36.51 2.63 -3.30	39.77 2.53 0.00	38.75 3.07 -0.41	40.12 3.28 -0.41	42.10 3.62 -0.41	42.20 3.63 0.00	41.66 3.54 -0.41	41.08 3.53 -0.41	40.03 3.50 -0.41	39.65 3.44 -0.41	39.37 3.39 -1.03	40.19 3.50 -2.01	40.92 3.64 -1.91	40.78 3.63 -0.81	43.01 3.63 -3.05	40.71 3.85 -1.90	38.79 2.84 -8.40	38.02 2.34 -9.34
PROJECT___ORANGE 23990	27.63 0.08 0.00	20.44 -0.08 0.00	19.93 -0.08 0.00	19.88 -0.12 0.00	20.24 -0.12 0.00	21.30 -0.15 0.00	30.46 -0.12 0.00	37.13 -0.11 0.00	35.12 -0.18 -0.03	36.28 -0.18 -0.03	38.02 -0.08 -0.03	38.53 -0.04 0.00	37.66 -0.08 -0.03	36.95 -0.22 -0.03	35.86 -0.29 -0.03	35.51 -0.32 -0.03	34.67 -0.31 -0.03	34.43 -0.28 -0.03	35.08 -0.32 -0.03	36.08 -0.29 -0.03	36.18 -0.18 -0.03	34.96 0.00 0.00	27.41 -0.17 -0.03	26.18 -0.16 0.00
PROJECT___ORANGE 1 24174	27.63 0.08 0.00	20.44 -0.08 0.00	19.93 -0.08 0.00	19.88 -0.12 0.00	20.24 -0.12 0.00	21.30 -0.15 0.00	30.46 -0.12 0.00	37.13 -0.11 0.00	35.12 -0.18 -0.03	36.28 -0.18 -0.03	38.02 -0.08 -0.03	38.53 -0.04 0.00	37.66 -0.08 -0.03	36.95 -0.22 -0.03	35.86 -0.29 -0.03	35.51 -0.32 -0.03	34.67 -0.31 -0.03	34.43 -0.28 -0.03	35.08 -0.32 -0.03	36.08 -0.29 -0.03	36.18 -0.18 -0.03	34.96 0.00 0.00	27.41 -0.17 -0.03	26.18 -0.16 0.00
PROJECT___ORANGE 2 24166	27.63 0.08 0.00	20.44 -0.08 0.00	19.93 -0.08 0.00	19.88 -0.12 0.00	20.24 -0.12 0.00	21.30 -0.15 0.00	30.46 -0.12 0.00	37.13 -0.11 0.00	35.12 -0.18 -0.03	36.28 -0.18 -0.03	38.02 -0.08 -0.03	38.53 -0.04 0.00	37.66 -0.08 -0.03	36.95 -0.22 -0.03	35.86 -0.29 -0.03	35.51 -0.32 -0.03	34.67 -0.31 -0.03	34.43 -0.28 -0.03	35.08 -0.32 -0.03	36.08 -0.29 -0.03	36.18 -0.18 -0.03	34.96 0.00 0.00	27.41 -0.17 -0.03	26.18 -0.16 0.00
PYRITES___HYD 24023	25.62 -1.93 0.00	19.54 -0.98 0.00	19.07 -0.94 0.00	19.08 -0.92 0.00	19.42 -0.94 0.00	20.57 -0.88 0.00	28.71 -1.87 0.00	34.56 -2.68 0.00	32.90 -2.36 0.01	33.94 -2.48 0.01	35.20 -2.86 0.01	35.68 -2.89 0.00	34.99 -2.71 0.01	34.64 -2.49 0.01	33.73 -2.38 0.01	33.46 -2.33 0.01	32.74 -2.20 0.01	32.45 -2.22 0.01	33.10 -2.26 0.01	33.97 -2.36 0.01	33.96 -2.36 0.01	31.95 -3.01 0.00	25.47 -2.07 0.01	24.97 -1.37 0.00
RANKINE____ 23646	26.70 -0.85 0.00	19.15 -1.37 0.00	18.89 -1.12 0.00	18.62 -1.38 0.00	18.87 -1.49 0.00	19.69 -1.76 0.00	27.90 -2.42 0.26	35.12 -2.12 0.00	32.73 -2.61 -0.07	33.91 -2.59 -0.07	35.59 -2.55 -0.07	35.99 -2.58 0.00	35.22 -2.56 -0.07	34.09 -3.12 -0.07	32.98 -3.21 -0.07	32.72 -3.15 -0.07	31.80 -3.22 -0.07	31.80 -2.95 -0.07	32.12 -3.32 -0.07	33.36 -3.05 -0.07	33.53 -2.87 -0.07	32.86 -2.10 0.00	25.44 -2.18 -0.07	24.13 -2.21 0.00
RAVENS GT4-7____ 23728	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWD GT2____ 23730	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWD GT3____ 23733	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT2_1 24244	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT2_2 24245	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT2_3 24246	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT2_4 24247	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT3_1 24248	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT3_2 24249	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT3_3 24250	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00

RAVENSWOOD_GT3_4 24251	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT_1 23729	29.92 2.37 0.00	22.10 1.58 0.00	21.45 1.44 0.00	21.44 1.44 0.00	21.85 1.49 0.00	23.12 1.67 0.00	33.42 2.84 0.00	40.59 3.35 0.00	39.31 3.63 -0.41	41.38 3.82 -1.13	42.52 4.04 -0.41	42.66 4.09 0.00	42.08 3.96 -0.41	42.50 3.86 -1.50	42.48 3.79 -2.57	42.42 3.76 -2.86	42.38 3.63 -3.80	41.38 3.71 -2.99	41.34 3.85 -2.12	41.28 3.85 -1.09	41.29 3.89 -1.07	39.05 4.09 0.00	31.02 3.06 -0.41	28.84 2.50 0.00
RAVENSWOOD_GT_10 24258	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT_11 24259	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT_4 24252	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT_5 24254	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT_6 24253	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT_7 24255	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD_GT_9 24257	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVENSWOOD___1 23533	29.89 2.34 0.00	22.08 1.56 0.00	21.43 1.42 0.00	21.42 1.42 0.00	21.83 1.47 0.00	23.10 1.65 0.00	33.39 2.81 0.00	40.44 3.20 0.00	39.21 3.53 -0.41	41.20 3.64 -1.13	42.33 3.85 -0.41	42.47 3.90 0.00	41.89 3.77 -0.41	42.32 3.68 -1.50	42.34 3.65 -2.57	42.24 3.58 -2.86	42.24 3.49 -3.80	41.21 3.54 -2.99	41.20 3.71 -2.12	41.10 3.67 -1.09	41.11 3.71 -1.07	38.98 4.02 0.00	31.02 3.06 -0.41	28.84 2.50 0.00
RAVENSWOOD___2 23534	29.92 2.37 0.00	22.10 1.58 0.00	21.45 1.44 0.00	21.44 1.44 0.00	21.85 1.49 0.00	23.12 1.67 0.00	33.42 2.84 0.00	40.59 3.35 0.00	39.31 3.63 -0.41	41.38 3.82 -1.13	42.52 4.04 -0.41	42.66 4.09 0.00	42.08 3.96 -0.41	42.50 3.86 -1.50	42.48 3.79 -2.57	42.42 3.76 -2.86	42.38 3.63 -3.80	41.38 3.71 -2.99	41.34 3.85 -2.12	41.28 3.85 -1.09	41.29 3.89 -1.07	39.05 4.09 0.00	31.02 3.06 -0.41	28.84 2.50 0.00
RAVENSWOOD___3 23535	29.73 2.18 0.00	21.96 1.44 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.70 1.34 0.00	22.97 1.52 0.00	33.21 2.63 0.00	40.22 2.98 0.00	38.96 3.28 -0.41	40.30 3.46 -0.41	42.13 3.65 -0.41	42.23 3.66 0.00	41.70 3.58 -0.41	41.08 3.53 -0.41	40.00 3.47 -0.41	39.61 3.40 -0.41	38.67 3.32 -0.40	38.44 3.36 -0.40	39.27 3.50 -0.40	40.23 3.49 -0.40	40.25 3.52 -0.40	38.70 3.74 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RAVNSWD 8-11____ 23667	29.75 2.20 0.00	21.98 1.46 0.00	21.33 1.32 0.00	21.32 1.32 0.00	21.72 1.36 0.00	22.99 1.54 0.00	33.24 2.66 0.00	40.33 3.09 0.00	39.10 3.42 -0.41	40.45 3.61 -0.41	42.29 3.81 -0.41	42.43 3.86 0.00	41.85 3.73 -0.41	41.23 3.68 -0.41	40.14 3.61 -0.41	39.75 3.54 -0.41	38.77 3.42 -0.40	38.58 3.50 -0.40	39.41 3.64 -0.40	40.37 3.63 -0.40	40.40 3.67 -0.40	38.84 3.88 0.00	30.84 2.89 -0.40	28.68 2.34 0.00
RCPL_TRUST___DRP 24196	29.78 2.23 0.00	22.00 1.48 0.00	21.35 1.34 0.00	21.34 1.34 0.00	21.74 1.38 0.00	23.02 1.57 0.00	33.27 2.69 0.00	40.44 3.20 0.00	39.21 3.53 -0.41	40.52 3.68 -0.41	42.40 3.92 -0.41	42.50 3.93 0.00	41.93 3.81 -0.41	41.30 3.75 -0.41	40.21 3.68 -0.41	39.86 3.65 -0.41	38.88 3.53 -0.40	38.65 3.57 -0.40	39.48 3.71 -0.40	40.48 3.74 -0.40	40.47 3.74 -0.40	38.91 3.95 0.00	30.87 2.92 -0.40	28.68 2.34 0.00
RENSSELAER___COGEN 23796	28.76 1.21 0.00	21.36 0.84 0.00	20.75 0.74 0.00	20.76 0.76 0.00	21.15 0.79 0.00	22.29 0.84 0.00	32.05 1.47 0.00	39.18 1.94 0.00	37.74 1.94 -0.53	38.96 2.00 -0.53	40.66 2.06 -0.53	40.65 2.08 0.00	40.24 2.00 -0.53	39.60 1.93 -0.53	38.56 1.91 -0.53	38.23 1.90 -0.53	37.32 1.85 -0.52	37.04 1.84 -0.52	37.76 1.87 -0.52	38.82 1.96 -0.52	38.85 2.00 -0.52	37.16 2.20 0.00	29.56 1.49 -0.52	27.47 1.13 0.00

REVERE_CPDRP 24186	28.02 0.47 0.00	20.77 0.25 0.00	20.21 0.20 0.00	20.18 0.18 0.00	20.54 0.18 0.00	21.66 0.21 0.00	31.13 0.55 0.00	38.02 0.78 0.00	35.84 0.56 -0.01	37.02 0.58 -0.01	38.61 0.53 -0.01	39.11 0.54 0.00	38.32 0.60 -0.01	37.63 0.48 -0.01	36.56 0.43 -0.01	36.10 0.29 -0.01	35.34 0.38 -0.01	35.11 0.42 -0.01	35.66 0.28 -0.01	36.68 0.33 -0.01	36.78 0.44 -0.01	35.41 0.45 0.00	27.75 0.19 -0.01	26.79 0.45 0.00
ROCHESTER_9_IC 23652	27.41 -0.14 0.00	20.07 -0.45 0.00	19.73 -0.28 0.00	19.60 -0.40 0.00	19.91 -0.45 0.00	20.87 -0.58 0.00	29.66 -0.92 0.00	36.64 -0.60 0.00	34.47 -0.85 -0.05	35.72 -0.76 -0.05	37.47 -0.65 -0.05	37.91 -0.66 0.00	37.08 -0.68 -0.05	36.19 -1.00 -0.05	34.98 -1.19 -0.05	34.70 -1.15 -0.05	33.81 -1.19 -0.05	33.69 -1.04 -0.05	34.15 -1.27 -0.05	35.34 -1.05 -0.05	35.44 -0.94 -0.05	34.47 -0.49 0.00	26.80 -0.80 -0.05	25.42 -0.92 0.00
ROSETON___1 23587	29.29 1.74 0.00	21.65 1.13 0.00	21.03 1.02 0.00	21.04 1.04 0.00	21.42 1.06 0.00	22.63 1.18 0.00	32.69 2.11 0.00	39.77 2.53 0.00	38.47 2.79 -0.41	39.75 2.91 -0.41	41.56 3.08 -0.41	41.69 3.12 0.00	41.14 3.02 -0.41	40.48 2.93 -0.41	39.42 2.89 -0.41	39.04 2.83 -0.41	38.08 2.73 -0.40	37.89 2.81 -0.40	38.67 2.90 -0.40	39.68 2.94 -0.40	39.67 2.94 -0.40	38.11 3.15 0.00	30.21 2.26 -0.40	28.13 1.79 0.00
ROSETON___2 23588	29.29 1.74 0.00	21.65 1.13 0.00	21.03 1.02 0.00	21.04 1.04 0.00	21.42 1.06 0.00	22.63 1.18 0.00	32.69 2.11 0.00	39.77 2.53 0.00	38.47 2.79 -0.41	39.75 2.91 -0.41	41.56 3.08 -0.41	41.69 3.12 0.00	41.14 3.02 -0.41	40.48 2.93 -0.41	39.42 2.89 -0.41	39.04 2.83 -0.41	38.08 2.73 -0.40	37.89 2.81 -0.40	38.67 2.90 -0.40	39.68 2.94 -0.40	39.67 2.94 -0.40	38.11 3.15 0.00	30.21 2.26 -0.40	28.13 1.79 0.00
RUSSELL___STATION 23914	27.14 -0.41 0.00	20.09 -0.43 0.00	19.75 -0.26 0.00	19.66 -0.34 0.00	19.97 -0.39 0.00	20.91 -0.54 0.00	29.48 -1.10 0.00	36.38 -0.86 0.00	34.26 -1.06 -0.05	35.50 -0.98 -0.05	37.24 -0.88 -0.05	37.64 -0.93 0.00	36.82 -0.94 -0.05	35.96 -1.23 -0.05	34.76 -1.41 -0.05	34.49 -1.36 -0.05	33.60 -1.40 -0.05	33.45 -1.28 -0.05	33.93 -1.49 -0.05	35.12 -1.27 -0.05	35.22 -1.16 -0.05	34.23 -0.73 0.00	26.61 -0.99 -0.05	25.21 -1.13 0.00
S SALMON___HYD 24043	27.25 -0.30 0.00	20.19 -0.33 0.00	19.67 -0.34 0.00	19.64 -0.36 0.00	19.99 -0.37 0.00	21.09 -0.36 0.00	30.15 -0.43 0.00	36.76 -0.48 0.00	34.74 -0.56 -0.03	35.88 -0.58 -0.03	37.53 -0.57 -0.03	38.03 -0.54 0.00	37.21 -0.53 -0.03	36.54 -0.63 -0.03	35.50 -0.65 -0.03	35.11 -0.72 -0.03	34.32 -0.66 -0.03	34.09 -0.62 -0.03	34.66 -0.74 -0.03	35.68 -0.69 -0.03	35.74 -0.62 -0.03	34.44 -0.52 0.00	27.06 -0.52 -0.03	25.97 -0.37 0.00
SELKIRK___II 23799	28.51 0.96 0.00	21.20 0.68 0.00	20.61 0.60 0.00	20.62 0.62 0.00	20.99 0.63 0.00	22.09 0.64 0.00	31.74 1.16 0.00	38.77 1.53 0.00	37.32 1.52 -0.53	38.53 1.57 -0.53	40.24 1.64 -0.53	40.23 1.66 0.00	39.86 1.62 -0.53	39.23 1.56 -0.53	38.17 1.52 -0.53	37.83 1.50 -0.53	36.94 1.47 -0.52	36.62 1.42 -0.52	37.34 1.45 -0.52	38.39 1.53 -0.52	38.38 1.53 -0.52	36.71 1.75 0.00	29.23 1.16 -0.52	27.21 0.87 0.00
SELKIRK___I 23801	28.51 0.96 0.00	21.20 0.68 0.00	20.59 0.58 0.00	20.62 0.62 0.00	20.99 0.63 0.00	22.12 0.67 0.00	31.62 1.04 0.00	38.62 1.38 0.00	37.20 1.41 -0.52	38.42 1.46 -0.53	40.16 1.56 -0.53	40.15 1.58 0.00	39.75 1.51 -0.53	39.12 1.45 -0.53	38.09 1.44 -0.53	37.73 1.40 -0.53	36.83 1.36 -0.52	36.55 1.35 -0.52	37.27 1.38 -0.52	38.28 1.42 -0.52	38.27 1.42 -0.52	36.64 1.68 0.00	29.17 1.10 -0.52	27.13 0.79 0.00
SENECA OSWGO___HYD 24041	27.47 -0.08 0.00	20.34 -0.18 0.00	19.83 -0.18 0.00	19.80 -0.20 0.00	20.14 -0.22 0.00	21.21 -0.24 0.00	30.37 -0.21 0.00	36.98 -0.26 0.00	34.98 -0.32 -0.03	36.17 -0.29 -0.03	37.91 -0.19 -0.03	38.42 -0.15 0.00	37.55 -0.19 -0.03	36.84 -0.33 -0.03	35.79 -0.36 -0.03	35.44 -0.39 -0.03	34.60 -0.38 -0.03	34.36 -0.35 -0.03	34.98 -0.42 -0.03	36.01 -0.36 -0.03	36.07 -0.29 -0.03	34.82 -0.14 0.00	27.33 -0.25 -0.03	26.08 -0.26 0.00
SENECA___ENERGY 23797	27.33 -0.22 0.00	20.13 -0.39 0.00	19.69 -0.32 0.00	19.58 -0.42 0.00	19.91 -0.45 0.00	20.91 -0.54 0.00	30.06 -0.52 0.00	36.76 -0.48 0.00	34.69 -0.63 -0.05	35.86 -0.62 -0.05	37.66 -0.46 -0.05	38.15 -0.42 0.00	37.23 -0.53 -0.05	36.37 -0.82 -0.05	35.30 -0.87 -0.05	34.95 -0.90 -0.05	34.09 -0.91 -0.05	33.90 -0.83 -0.05	34.50 -0.92 -0.05	35.59 -0.80 -0.05	35.69 -0.69 -0.05	34.54 -0.42 0.00	26.97 -0.63 -0.05	25.60 -0.74 0.00
SHOEMAKER___GT 23640	29.04 1.49 0.00	21.48 0.96 0.00	20.87 0.86 0.00	20.86 0.86 0.00	21.26 0.90 0.00	22.46 1.01 0.00	32.38 1.80 0.00	39.44 2.20 0.00	38.07 2.43 -0.37	39.35 2.55 -0.37	41.18 2.74 -0.37	41.31 2.74 0.00	40.72 2.64 -0.37	40.07 2.56 -0.37	39.02 2.53 -0.37	38.64 2.47 -0.37	37.73 2.41 -0.37	37.51 2.46 -0.37	38.29 2.55 -0.37	39.29 2.58 -0.37	39.28 2.58 -0.37	37.76 2.80 0.00	29.90 1.98 -0.37	27.87 1.53 0.00
SHOREHAM_IC_1 23715	36.55 2.37 -6.63	35.77 1.58 -13.67	35.72 1.44 -14.27	35.63 1.46 -14.17	35.71 1.49 -13.86	35.75 1.67 -12.63	36.82 2.94 -3.30	40.26 3.02 0.00	39.21 3.53 -0.41	40.59 3.75 -0.41	42.59 4.11 -0.41	42.74 4.17 0.00	42.19 4.07 -0.41	41.60 4.05 -0.41	40.50 3.97 -0.41	40.11 3.90 -0.41	39.86 3.88 -1.03	40.68 3.99 -2.01	41.45 4.17 -1.91	41.29 4.14 -0.81	43.49 4.11 -3.05	41.12 4.26 -1.90	39.09 3.14 -8.40	38.34 2.66 -9.34
SHOREHAM_IC_2 23716	36.55 2.37 -6.63	35.77 1.58 -13.67	35.72 1.44 -14.27	35.63 1.46 -14.17	35.71 1.49 -13.86	35.75 1.67 -12.63	36.82 2.94 -3.30	40.26 3.02 0.00	39.21 3.53 -0.41	40.59 3.75 -0.41	42.59 4.11 -0.41	42.74 4.17 0.00	42.19 4.07 -0.41	41.60 4.05 -0.41	40.50 3.97 -0.41	40.11 3.90 -0.41	39.86 3.88 -1.03	40.68 3.99 -2.01	41.45 4.17 -1.91	41.29 4.14 -0.81	43.49 4.11 -3.05	41.12 4.26 -1.90	39.09 3.14 -8.40	38.34 2.66 -9.34
SITHE_IND_GS1 24169	27.25 -0.30 0.00	20.17 -0.35 0.00	19.69 -0.32 0.00	19.66 -0.34 0.00	19.99 -0.37 0.00	21.04 -0.41 0.00	30.00 -0.58 0.00	36.57 -0.67 0.00	34.59 -0.71 -0.03	35.77 -0.69 -0.03	37.41 -0.69 -0.03	37.88 -0.69 0.00	37.06 -0.68 -0.03	36.39 -0.78 -0.03	35.36 -0.79 -0.03	35.04 -0.79 -0.03	34.21 -0.77 -0.03	33.95 -0.76 -0.03	34.59 -0.81 -0.03	35.57 -0.80 -0.03	35.63 -0.73 -0.03	34.40 -0.56 0.00	27.06 -0.52 -0.03	25.89 -0.45 0.00
SITHE_IND_GS2 24170	27.25 -0.30 0.00	20.17 -0.35 0.00	19.69 -0.32 0.00	19.66 -0.34 0.00	19.99 -0.37 0.00	21.04 -0.41 0.00	30.00 -0.58 0.00	36.57 -0.67 0.00	34.59 -0.71 -0.03	35.77 -0.69 -0.03	37.41 -0.69 -0.03	37.88 -0.69 0.00	37.06 -0.68 -0.03	36.39 -0.78 -0.03	35.36 -0.79 -0.03	35.04 -0.79 -0.03	34.21 -0.77 -0.03	33.95 -0.76 -0.03	34.59 -0.81 -0.03	35.57 -0.80 -0.03	35.63 -0.73 -0.03	34.40 -0.56 0.00	27.06 -0.52 -0.03	25.89 -0.45 0.00
SITHE_IND_GS3 24171	27.25 -0.30 0.00	20.17 -0.35 0.00	19.69 -0.32 0.00	19.66 -0.34 0.00	19.99 -0.37 0.00	21.04 -0.41 0.00	30.00 -0.58 0.00	36.57 -0.67 0.00	34.59 -0.71 -0.03	35.77 -0.69 -0.03	37.41 -0.69 -0.03	37.88 -0.69 0.00	37.06 -0.68 -0.03	36.39 -0.78 -0.03	35.36 -0.79 -0.03	35.04 -0.79 -0.03	34.21 -0.77 -0.03	33.95 -0.76 -0.03	34.59 -0.81 -0.03	35.61 -0.76 -0.03	35.63 -0.73 -0.03	34.40 -0.56 0.00	27.06 -0.52 -0.03	25.89 -0.45 0.00

SITHE_IND_GS4 24172	27.25 -0.30 0.00	20.17 -0.35 0.00	19.69 -0.32 0.00	19.66 -0.34 0.00	19.99 -0.37 0.00	21.04 -0.41 0.00	30.00 -0.58 0.00	36.57 -0.67 0.00	34.59 -0.71 -0.03	35.77 -0.69 -0.03	37.41 -0.69 -0.03	37.88 -0.69 0.00	37.06 -0.68 -0.03	36.39 -0.78 -0.03	35.36 -0.79 -0.03	35.04 -0.79 -0.03	34.21 -0.77 -0.03	33.95 -0.76 -0.03	34.59 -0.81 -0.03	35.61 -0.76 -0.03	35.63 -0.73 -0.03	34.40 -0.56 0.00	27.06 -0.52 -0.03	25.89 -0.45 0.00
SITHE___BATAVIA 24024	27.36 -0.19 0.00	19.68 -0.84 0.00	19.41 -0.60 0.00	19.20 -0.80 0.00	19.48 -0.88 0.00	20.31 -1.14 0.00	28.96 -1.62 0.00	36.01 -1.23 0.00	33.71 -1.62 -0.06	34.92 -1.57 -0.06	36.68 -1.45 -0.06	37.07 -1.50 0.00	36.30 -1.47 -0.06	35.27 -1.93 -0.06	34.05 -2.13 -0.06	33.82 -2.04 -0.06	32.88 -2.13 -0.06	32.83 -1.91 -0.06	33.17 -2.26 -0.06	34.44 -1.96 -0.06	34.57 -1.82 -0.06	33.84 -1.12 0.00	26.23 -1.38 -0.06	24.86 -1.48 0.00
SITHE___INDEPEND 23800	27.25 -0.30 0.00	20.17 -0.35 0.00	19.69 -0.32 0.00	19.66 -0.34 0.00	19.99 -0.37 0.00	21.04 -0.41 0.00	30.00 -0.58 0.00	36.57 -0.67 0.00	34.59 -0.71 -0.03	35.77 -0.69 -0.03	37.41 -0.69 -0.03	37.88 -0.69 0.00	37.06 -0.68 -0.03	36.39 -0.78 -0.03	35.36 -0.79 -0.03	35.04 -0.79 -0.03	34.21 -0.77 -0.03	33.95 -0.76 -0.03	34.59 -0.81 -0.03	35.61 -0.76 -0.03	35.63 -0.73 -0.03	34.40 -0.56 0.00	27.06 -0.52 -0.03	25.89 -0.45 0.00
SITHE___MASSENA 23902	26.20 -1.35 0.00	19.92 -0.60 0.00	19.47 -0.54 0.00	19.48 -0.52 0.00	19.83 -0.53 0.00	20.96 -0.49 0.00	29.36 -1.22 0.00	35.34 -1.90 0.00	33.67 -1.59 0.01	34.74 -1.68 0.01	36.16 -1.90 0.01	36.64 -1.93 0.00	35.85 -1.85 0.01	35.50 -1.63 0.01	34.56 -1.55 0.01	34.36 -1.43 0.01	33.54 -1.40 0.01	33.25 -1.42 0.01	33.95 -1.41 0.01	34.84 -1.49 0.01	34.79 -1.53 0.01	32.79 -2.17 0.00	26.19 -1.35 0.01	25.39 -0.95 0.00
SITHE___OGDNSBRG 24021	26.12 -1.43 0.00	19.88 -0.64 0.00	19.41 -0.60 0.00	19.42 -0.58 0.00	19.77 -0.59 0.00	20.94 -0.51 0.00	29.30 -1.28 0.00	35.23 -2.01 0.00	33.53 -1.73 0.01	34.60 -1.82 0.01	35.93 -2.13 0.01	36.41 -2.16 0.00	35.66 -2.04 0.01	35.35 -1.78 0.01	34.38 -1.73 0.01	34.11 -1.68 0.01	33.37 -1.57 0.01	33.07 -1.60 0.01	33.73 -1.63 0.01	34.62 -1.71 0.01	34.61 -1.71 0.01	32.58 -2.38 0.00	25.97 -1.57 0.01	25.44 -0.90 0.00
SITHE___STERLING 23777	27.99 0.44 0.00	20.73 0.21 0.00	20.17 0.16 0.00	20.14 0.14 0.00	20.50 0.14 0.00	21.62 0.17 0.00	31.04 0.46 0.00	37.91 0.67 0.00	35.77 0.49 -0.01	36.95 0.51 -0.01	38.57 0.49 -0.01	39.11 0.54 0.00	38.29 0.57 -0.01	37.56 0.41 -0.01	36.49 0.36 -0.01	36.06 0.25 -0.01	35.31 0.35 -0.01	35.04 0.35 -0.01	35.63 0.25 -0.01	36.64 0.29 -0.01	36.74 0.40 -0.01	35.41 0.45 0.00	27.75 0.19 -0.01	26.68 0.34 0.00
SOUTH CAIRO___GT 23612	29.18 1.63 0.00	21.57 1.05 0.00	20.95 0.94 0.00	20.96 0.96 0.00	21.34 0.98 0.00	22.59 1.14 0.00	32.60 2.02 0.00	39.92 2.68 0.00	38.56 2.82 -0.47	39.81 2.91 -0.47	41.62 3.08 -0.47	41.66 3.09 0.00	41.16 2.98 -0.47	40.51 2.90 -0.47	39.41 2.82 -0.47	39.06 2.79 -0.47	38.10 2.69 -0.46	37.91 2.77 -0.46	38.73 2.90 -0.46	39.74 2.94 -0.46	39.77 2.98 -0.46	38.11 3.15 0.00	30.16 2.15 -0.46	27.92 1.58 0.00
SOUTH HAMPTN___IC 23720	37.24 3.06 -6.63	36.24 2.05 -13.67	36.18 1.90 -14.27	36.05 1.88 -14.17	36.13 1.91 -13.86	36.23 2.15 -12.63	37.61 3.73 -3.30	41.37 4.13 0.00	40.30 4.62 -0.41	41.76 4.92 -0.41	43.85 5.37 -0.41	44.01 5.44 0.00	43.40 5.28 -0.41	42.79 5.24 -0.41	41.66 5.13 -0.41	41.26 5.05 -0.41	40.98 5.00 -1.03	41.82 5.13 -2.01	42.66 5.38 -1.91	42.56 5.41 -0.81	44.79 5.41 -3.05	42.38 5.52 -1.90	40.00 4.05 -8.40	39.13 3.45 -9.34
SOUTHOLD___IC 23719	37.46 3.28 -6.63	36.41 2.22 -13.67	36.32 2.04 -14.27	36.19 2.02 -14.17	36.28 2.06 -13.86	36.38 2.30 -12.63	37.86 3.98 -3.30	41.75 4.51 0.00	40.69 5.01 -0.41	42.16 5.32 -0.41	44.30 5.82 -0.41	44.47 5.90 0.00	43.85 5.73 -0.41	43.19 5.64 -0.41	42.09 5.56 -0.41	41.65 5.44 -0.41	41.40 5.42 -1.03	42.24 5.55 -2.01	43.08 5.80 -1.91	43.00 5.85 -0.81	45.23 5.85 -3.05	42.84 5.98 -1.90	40.28 4.33 -8.40	39.37 3.69 -9.34
ST LAWRENCE___ 23600	26.26 -1.29 0.00	19.86 -0.66 0.00	19.41 -0.60 0.00	19.42 -0.58 0.00	19.77 -0.59 0.00	20.89 -0.56 0.00	29.39 -1.19 0.00	35.53 -1.71 0.00	33.74 -1.52 0.01	34.82 -1.60 0.01	36.31 -1.75 0.01	36.76 -1.81 0.00	35.97 -1.73 0.01	35.61 -1.52 0.01	34.67 -1.44 0.01	34.43 -1.36 0.01	33.61 -1.33 0.01	33.32 -1.35 0.01	34.02 -1.34 0.01	34.91 -1.42 0.01	34.83 -1.49 0.01	32.86 -2.10 0.00	26.24 -1.30 0.01	25.39 -0.95 0.00
STATION 5_MISC_HYD 23604	28.71 1.16 0.00	21.03 0.51 0.00	20.63 0.62 0.00	20.56 0.56 0.00	20.91 0.55 0.00	21.99 0.54 0.00	31.68 1.10 0.00	39.18 1.94 0.00	36.98 1.66 -0.05	38.34 1.86 -0.05	40.25 2.13 -0.05	40.69 2.12 0.00	39.68 1.92 -0.05	38.71 1.52 -0.05	37.33 1.16 -0.05	37.03 1.18 -0.05	36.08 1.08 -0.05	35.98 1.25 -0.05	36.52 1.10 -0.05	37.92 1.53 -0.05	38.01 1.63 -0.05	36.81 1.85 0.00	28.45 0.85 -0.05	26.84 0.50 0.00
STURGEON_POOL_HYD 23609	29.42 1.87 0.00	21.69 1.17 0.00	21.09 1.08 0.00	21.08 1.08 0.00	21.48 1.12 0.00	22.74 1.29 0.00	32.87 2.29 0.00	40.15 2.91 0.00	38.84 3.14 -0.43	40.17 3.31 -0.43	42.04 3.54 -0.43	42.12 3.55 0.00	41.57 3.43 -0.43	40.91 3.34 -0.43	39.80 3.25 -0.43	39.45 3.22 -0.43	38.48 3.11 -0.42	38.29 3.19 -0.42	39.15 3.36 -0.42	40.14 3.38 -0.42	40.16 3.41 -0.42	38.56 3.60 0.00	30.50 2.53 -0.42	28.29 1.95 0.00
SYRACUSE___POWER 24017	27.69 0.14 0.00	20.48 -0.04 0.00	19.95 -0.06 0.00	19.92 -0.08 0.00	20.28 -0.08 0.00	21.34 -0.11 0.00	30.61 0.03 0.00	37.24 0.00 0.00	35.24 -0.07 -0.04	36.40 -0.07 -0.04	38.15 0.04 -0.04	38.65 0.08 0.00	37.79 0.04 -0.04	37.03 -0.15 -0.04	35.98 -0.18 -0.04	35.63 -0.21 -0.04	34.78 -0.21 -0.04	34.58 -0.14 -0.04	35.20 -0.21 -0.04	36.20 -0.18 -0.04	36.30 -0.07 -0.04	35.06 0.10 0.00	27.51 -0.08 -0.04	26.26 -0.08 0.00
Stony___Brook 24151	36.36 2.18 -6.63	35.65 1.46 -13.67	35.60 1.32 -14.27	35.51 1.34 -14.17	35.58 1.36 -13.86	35.62 1.54 -12.63	36.51 2.63 -3.30	39.77 2.53 0.00	38.75 3.07 -0.41	40.12 3.28 -0.41	42.10 3.62 -0.41	42.20 3.63 0.00	41.66 3.54 -0.41	41.08 3.53 -0.41	40.03 3.50 -0.41	39.65 3.44 -0.41	39.37 3.39 -1.03	40.19 3.50 -2.01	40.92 3.64 -1.91	40.78 3.63 -0.81	43.01 3.63 -3.05	40.71 3.85 -1.90	38.79 2.84 -8.40	38.02 2.34 -9.34
UPPER HUDSON___HYD 24058	27.96 0.41 0.00	20.81 0.29 0.00	20.15 0.14 0.00	20.16 0.16 0.00	20.54 0.18 0.00	21.75 0.30 0.00	31.59 1.01 0.00	38.92 1.68 0.00	37.55 1.73 -0.55	38.33 1.35 -0.55	39.84 1.22 -0.55	39.77 1.20 0.00	39.32 1.06 -0.55	38.73 1.04 -0.55	37.72 1.05 -0.55	37.39 1.04 -0.55	36.55 1.05 -0.55	36.69 1.46 -0.55	37.33 1.41 -0.55	38.42 1.53 -0.55	38.55 1.67 -0.55	36.78 1.82 0.00	28.95 0.85 -0.55	26.76 0.42 0.00
UPPER RAQUET___HYD 24056	25.40 -2.15 0.00	19.39 -1.13 0.00	18.93 -1.08 0.00	18.94 -1.06 0.00	19.28 -1.08 0.00	20.40 -1.05 0.00	28.41 -2.17 0.00	34.19 -3.05 0.00	32.54 -2.72 0.01	33.58 -2.84 0.01	34.90 -3.16 0.01	35.37 -3.20 0.00	34.65 -3.05 0.01	34.31 -2.82 0.01	33.40 -2.71 0.01	33.21 -2.58 0.01	32.46 -2.48 0.01	32.17 -2.50 0.01	32.85 -2.51 0.01	33.71 -2.62 0.01	33.70 -2.62 0.01	31.71 -3.25 0.00	25.31 -2.23 0.01	24.71 -1.63 0.00

US___GYPSUM 23809	27.22 -0.33 0.00	19.54 -0.98 0.00	19.27 -0.74 0.00	19.06 -0.94 0.00	19.32 -1.04 0.00	20.14 -1.31 0.00	28.68 -1.90 0.00	35.71 -1.53 0.00	33.35 -1.98 -0.06	34.56 -1.93 -0.06	36.30 -1.83 -0.06	36.72 -1.85 0.00	35.96 -1.81 -0.06	34.90 -2.30 -0.06	33.72 -2.46 -0.06	33.46 -2.40 -0.06	32.53 -2.48 -0.06	32.52 -2.22 -0.06	32.81 -2.62 -0.06	34.07 -2.33 -0.06	34.25 -2.14 -0.06	33.53 -1.43 0.00	25.98 -1.63 -0.06	24.65 -1.69 0.00
VISCHER___FERRY HYD 24020	28.54 0.99 0.00	21.22 0.70 0.00	20.59 0.58 0.00	20.60 0.60 0.00	20.99 0.63 0.00	22.14 0.69 0.00	31.96 1.38 0.00	39.14 1.90 0.00	37.71 1.90 -0.54	38.86 1.89 -0.54	40.51 1.90 -0.54	40.50 1.93 0.00	40.06 1.81 -0.54	39.43 1.75 -0.54	38.36 1.70 -0.54	38.06 1.72 -0.54	37.16 1.68 -0.53	36.98 1.77 -0.53	37.70 1.80 -0.53	38.72 1.85 -0.53	38.79 1.93 -0.53	37.09 2.13 0.00	29.38 1.30 -0.53	27.29 0.95 0.00
WADING RIVER_1-3_GRP5 24038	36.49 2.31 -6.63	35.75 1.56 -13.67	35.70 1.42 -14.27	35.59 1.42 -14.17	35.67 1.45 -13.86	35.73 1.65 -12.63	36.75 2.87 -3.30	40.15 2.91 0.00	39.14 3.46 -0.41	40.52 3.68 -0.41	42.52 4.04 -0.41	42.62 4.05 0.00	42.08 3.96 -0.41	41.49 3.94 -0.41	40.43 3.90 -0.41	40.00 3.79 -0.41	39.75 3.77 -1.03	40.57 3.88 -2.01	41.35 4.07 -1.91	41.22 4.07 -0.81	43.38 4.00 -3.05	41.05 4.19 -1.90	39.04 3.09 -8.40	38.29 2.61 -9.34
WADING RIVER_IC_1 23522	36.49 2.31 -6.63	35.75 1.56 -13.67	35.70 1.42 -14.27	35.59 1.42 -14.17	35.67 1.45 -13.86	35.73 1.65 -12.63	36.75 2.87 -3.30	40.15 2.91 0.00	39.14 3.46 -0.41	40.52 3.68 -0.41	42.52 4.04 -0.41	42.62 4.05 0.00	42.08 3.96 -0.41	41.49 3.94 -0.41	40.43 3.90 -0.41	40.00 3.79 -0.41	39.75 3.77 -1.03	40.57 3.88 -2.01	41.35 4.07 -1.91	41.22 4.07 -0.81	43.38 4.00 -3.05	41.05 4.19 -1.90	39.04 3.09 -8.40	38.29 2.61 -9.34
WADING RIVER_IC_2 23547	36.49 2.31 -6.63	35.75 1.56 -13.67	35.70 1.42 -14.27	35.59 1.42 -14.17	35.67 1.45 -13.86	35.73 1.65 -12.63	36.75 2.87 -3.30	40.15 2.91 0.00	39.14 3.46 -0.41	40.52 3.68 -0.41	42.52 4.04 -0.41	42.62 4.05 0.00	42.08 3.96 -0.41	41.49 3.94 -0.41	40.43 3.90 -0.41	40.00 3.79 -0.41	39.75 3.77 -1.03	40.57 3.88 -2.01	41.35 4.07 -1.91	41.22 4.07 -0.81	43.38 4.00 -3.05	41.05 4.19 -1.90	39.04 3.09 -8.40	38.29 2.61 -9.34
WADING RIVER_IC_3 23601	36.49 2.31 -6.63	35.75 1.56 -13.67	35.70 1.42 -14.27	35.59 1.42 -14.17	35.67 1.45 -13.86	35.73 1.65 -12.63	36.75 2.87 -3.30	40.15 2.91 0.00	39.14 3.46 -0.41	40.52 3.68 -0.41	42.52 4.04 -0.41	42.62 4.05 0.00	42.08 3.96 -0.41	41.49 3.94 -0.41	40.43 3.90 -0.41	40.00 3.79 -0.41	39.75 3.77 -1.03	40.57 3.88 -2.01	41.35 4.07 -1.91	41.22 4.07 -0.81	43.38 4.00 -3.05	41.05 4.19 -1.90	39.04 3.09 -8.40	38.29 2.61 -9.34
WALDEN___HYDRO 24148	29.37 1.82 0.00	21.65 1.13 0.00	21.05 1.04 0.00	21.04 1.04 0.00	21.42 1.06 0.00	22.67 1.22 0.00	32.78 2.20 0.00	40.03 2.79 0.00	38.75 3.07 -0.41	40.05 3.21 -0.41	41.91 3.43 -0.41	42.00 3.43 0.00	41.44 3.32 -0.41	40.78 3.23 -0.41	39.67 3.14 -0.41	39.32 3.11 -0.41	38.36 3.01 -0.40	38.17 3.09 -0.40	39.02 3.25 -0.40	40.01 3.27 -0.40	40.04 3.31 -0.40	38.42 3.46 0.00	30.43 2.48 -0.40	28.29 1.95 0.00
WATERSIDE___6 8 9 23538	29.89 2.34 0.00	22.08 1.56 0.00	21.45 1.44 0.00	21.44 1.44 0.00	21.83 1.47 0.00	23.10 1.65 0.00	33.39 2.81 0.00	40.55 3.31 0.00	39.28 3.60 -0.41	41.35 3.79 -1.13	42.48 4.00 -0.41	42.62 4.05 0.00	42.04 3.92 -0.41	42.50 3.86 -1.50	42.48 3.79 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.31 3.82 -2.12	41.28 3.85 -1.09	41.25 3.85 -1.07	39.02 4.06 0.00	31.02 3.06 -0.41	28.82 2.48 0.00
WATERTOWN___HYD 23805	26.94 -0.61 0.00	20.05 -0.47 0.00	19.49 -0.52 0.00	19.48 -0.52 0.00	19.83 -0.53 0.00	20.96 -0.49 0.00	30.00 -0.58 0.00	36.61 -0.63 0.00	34.43 -0.85 -0.01	35.53 -0.91 -0.01	36.98 -1.10 -0.01	37.45 -1.12 0.00	36.78 -0.94 -0.01	36.18 -0.97 -0.01	35.12 -1.01 -0.01	34.66 -1.15 -0.01	33.98 -0.98 -0.01	33.75 -0.94 -0.01	34.25 -1.13 -0.01	35.22 -1.13 -0.01	35.36 -0.98 -0.01	33.88 -1.08 0.00	26.60 -0.96 -0.01	25.92 -0.42 0.00
WEST BABYLON___IC 23714	36.88 2.70 -6.63	36.00 1.81 -13.67	35.96 1.68 -14.27	35.85 1.68 -14.17	35.93 1.71 -13.86	35.97 1.89 -12.63	37.09 3.21 -3.30	40.70 3.46 0.00	39.59 3.91 -0.41	40.96 4.12 -0.41	42.97 4.49 -0.41	43.08 4.51 0.00	42.53 4.41 -0.41	41.90 4.35 -0.41	40.83 4.30 -0.41	40.43 4.22 -0.41	40.14 4.16 -1.03	40.92 4.23 -2.01	41.70 4.42 -1.91	41.58 4.43 -0.81	43.85 4.47 -3.05	41.51 4.65 -1.90	39.37 3.42 -8.40	38.50 2.82 -9.34
WEST CANADA___HYD 24049	27.72 0.17 0.00	20.60 0.08 0.00	20.09 0.08 0.00	20.08 0.08 0.00	20.44 0.08 0.00	21.54 0.09 0.00	30.76 0.18 0.00	37.50 0.26 0.00	35.51 0.25 0.01	36.67 0.25 0.01	38.33 0.27 0.01	38.84 0.27 0.00	37.96 0.26 0.01	37.39 0.26 0.01	36.33 0.22 0.01	36.00 0.21 0.01	35.15 0.21 0.01	34.88 0.21 0.01	35.57 0.21 0.01	36.55 0.22 0.01	36.54 0.22 0.01	35.24 0.28 0.00	27.71 0.17 0.01	26.50 0.16 0.00
WESTERN_NY_WIND 24143	27.33 -0.22 0.00	19.66 -0.86 0.00	19.39 -0.62 0.00	19.18 -0.82 0.00	19.46 -0.90 0.00	20.29 -1.16 0.00	28.93 -1.65 0.00	35.97 -1.27 0.00	33.64 -1.69 -0.06	34.85 -1.64 -0.06	36.61 -1.52 -0.06	37.03 -1.54 0.00	36.22 -1.55 -0.06	35.19 -2.01 -0.06	34.01 -2.17 -0.06	33.75 -2.11 -0.06	32.81 -2.20 -0.06	32.80 -1.94 -0.06	33.13 -2.30 -0.06	34.37 -2.03 -0.06	34.54 -1.85 -0.06	33.81 -1.15 0.00	26.20 -0.06 0.00	24.84 -1.50 0.00
YORK___WARBASSE 23770	29.84 2.29 0.00	22.06 1.54 0.00	21.41 1.40 0.00	21.40 1.40 0.00	21.81 1.45 0.00	23.08 1.63 0.00	33.36 2.78 0.00	40.52 3.28 0.00	39.24 3.56 -0.41	41.38 3.82 -1.13	42.48 4.00 -0.41	42.58 4.01 0.00	42.00 3.88 -0.41	42.47 3.83 -1.50	42.45 3.76 -2.57	42.38 3.72 -2.86	42.35 3.60 -3.80	41.35 3.68 -2.99	41.27 3.78 -2.12	41.25 3.82 -1.09	41.25 3.85 -1.07	38.95 3.99 0.00	30.94 2.98 -0.41	28.76 2.42 0.00