

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/27/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	21.10 1.56 0.00	20.15 1.30 0.00	19.22 1.17 0.00	19.25 1.16 0.00	20.01 1.24 0.00	22.95 1.74 0.00	28.78 2.57 0.00	30.43 2.86 -1.55	33.38 2.61 -8.29	33.30 3.01 -5.20	31.77 3.35 0.00	31.31 3.25 -0.97	30.01 3.10 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.20 2.99 -2.70	32.39 3.12 -4.90	42.52 3.99 -8.34	44.87 4.12 -8.34	40.42 3.72 -8.34	33.27 3.01 -5.79	29.25 3.18 0.00	25.93 2.66 -1.61	25.02 1.98 0.00
74TH STREET_GT_1 24260	21.10 1.56 0.00	20.15 1.30 0.00	19.22 1.17 0.00	19.25 1.16 0.00	20.01 1.24 0.00	22.95 1.74 0.00	28.78 2.57 0.00	30.43 2.86 -1.55	33.38 2.61 -8.29	33.30 3.01 -5.20	31.77 3.35 0.00	31.31 3.25 -0.97	30.01 3.10 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.20 2.99 -2.70	32.39 3.12 -4.90	42.52 3.99 -8.34	44.87 4.12 -8.34	40.42 3.72 -8.34	33.27 3.01 -5.79	29.25 3.18 0.00	25.93 2.66 -1.61	25.02 1.98 0.00
74TH STREET_GT_2 24261	21.10 1.56 0.00	20.15 1.30 0.00	19.22 1.17 0.00	19.25 1.16 0.00	20.01 1.24 0.00	22.95 1.74 0.00	28.78 2.57 0.00	30.43 2.86 -1.55	33.38 2.61 -8.29	33.30 3.01 -5.20	31.77 3.35 0.00	31.31 3.25 -0.97	30.01 3.10 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.20 2.99 -2.70	32.39 3.12 -4.90	42.52 3.99 -8.34	44.87 4.12 -8.34	40.42 3.72 -8.34	33.27 3.01 -5.79	29.25 3.18 0.00	25.93 2.66 -1.61	25.02 1.98 0.00
ADK HUDSON___FALLS 24011	20.01 0.47 0.00	19.23 0.38 0.00	18.36 0.31 0.00	18.58 0.49 0.00	19.31 0.54 0.00	22.21 1.00 0.00	28.12 1.91 0.00	29.98 1.93 -2.03	35.12 1.69 -10.95	33.40 1.43 -6.88	29.93 1.51 0.00	29.81 1.44 -1.28	28.60 1.34 -1.43	29.18 1.28 -2.72	29.57 1.20 -4.77	29.32 1.23 -3.58	32.07 1.27 -6.43	42.83 1.69 -10.95	45.34 1.98 -10.95	40.96 1.64 -10.96	33.50 1.42 -7.61	27.71 1.64 0.00	25.23 1.45 -2.12	23.85 0.81 0.00
ADK RESOURCE___RCVRY 23798	20.01 0.47 0.00	19.23 0.38 0.00	18.36 0.31 0.00	18.58 0.49 0.00	19.31 0.54 0.00	22.21 1.00 0.00	28.12 1.91 0.00	29.98 1.93 -2.03	35.12 1.69 -10.95	33.40 1.43 -6.88	29.93 1.51 0.00	29.81 1.44 -1.28	28.60 1.34 -1.43	29.18 1.28 -2.72	29.57 1.20 -4.77	29.32 1.23 -3.58	32.07 1.27 -6.43	42.83 1.69 -10.95	45.34 1.98 -10.95	40.96 1.64 -10.96	33.50 1.42 -7.61	27.71 1.64 0.00	25.23 1.45 -2.12	23.85 0.81 0.00
ADK S GLENS___FALLS 24028	20.01 0.47 0.00	19.23 0.38 0.00	18.36 0.31 0.00	18.58 0.49 0.00	19.31 0.54 0.00	22.21 1.00 0.00	28.12 1.91 0.00	29.98 1.93 -2.03	35.12 1.69 -10.95	33.40 1.43 -6.88	29.93 1.51 0.00	29.81 1.44 -1.28	28.60 1.34 -1.43	29.18 1.28 -2.72	29.57 1.20 -4.77	29.32 1.23 -3.58	32.07 1.27 -6.43	42.83 1.69 -10.95	45.34 1.98 -10.95	40.96 1.64 -10.96	33.50 1.42 -7.61	27.71 1.64 0.00	25.23 1.45 -2.12	23.85 0.81 0.00
ADK_NYS___DAM 23527	20.28 0.74 0.00	19.49 0.64 0.00	18.63 0.58 0.00	18.67 0.58 0.00	19.41 0.64 0.00	22.25 1.04 0.00	27.97 1.76 0.00	30.07 2.08 -1.97	34.91 1.80 -10.63	33.66 1.91 -6.66	30.52 2.10 0.00	30.36 2.03 -1.24	29.12 1.91 -1.38	29.67 1.86 -2.63	29.97 1.75 -4.62	29.74 1.76 -3.47	32.41 1.80 -6.24	43.00 2.20 -10.61	45.45 2.43 -10.61	41.06 2.07 -10.63	33.71 1.86 -7.38	28.03 1.96 0.00	25.34 1.62 -2.06	24.12 1.08 0.00
AIR_PRODUCTS___DRP 24190	20.26 0.72 0.00	19.49 0.64 0.00	18.63 0.58 0.00	18.67 0.58 0.00	19.41 0.64 0.00	22.16 0.95 0.00	27.65 1.44 0.00	29.73 1.74 -1.97	34.64 1.53 -10.63	33.46 1.71 -6.66	30.30 1.88 0.00	30.12 1.79 -1.24	28.91 1.70 -1.38	29.47 1.66 -2.63	29.77 1.56 -4.61	29.52 1.54 -3.47	32.15 1.56 -6.22	42.73 1.96 -10.58	45.13 2.14 -10.58	40.79 1.84 -10.59	33.44 1.61 -7.36	27.76 1.69 0.00	25.07 1.36 -2.05	23.98 0.94 0.00
ALBANY___1 23571	20.26 0.72 0.00	19.49 0.64 0.00	18.63 0.58 0.00	18.67 0.58 0.00	19.41 0.64 0.00	22.16 0.95 0.00	27.65 1.44 0.00	29.73 1.74 -1.97	34.64 1.53 -10.63	33.46 1.71 -6.66	30.30 1.88 0.00	30.12 1.79 -1.24	28.91 1.70 -1.38	29.47 1.66 -2.63	29.77 1.56 -4.61	29.52 1.54 -3.47	32.15 1.56 -6.22	42.73 1.96 -10.58	45.13 2.14 -10.58	40.79 1.84 -10.59	33.44 1.61 -7.36	27.76 1.69 0.00	25.07 1.36 -2.05	23.98 0.94 0.00
ALBANY___2 23572	20.26 0.72 0.00	19.49 0.64 0.00	18.63 0.58 0.00	18.67 0.58 0.00	19.41 0.64 0.00	22.16 0.95 0.00	27.65 1.44 0.00	29.73 1.74 -1.97	34.64 1.53 -10.63	33.46 1.71 -6.66	30.30 1.88 0.00	30.12 1.79 -1.24	28.91 1.70 -1.38	29.47 1.66 -2.63	29.77 1.56 -4.61	29.52 1.54 -3.47	32.15 1.56 -6.22	42.73 1.96 -10.58	45.13 2.14 -10.58	40.79 1.84 -10.59	33.44 1.61 -7.36	27.76 1.69 0.00	25.07 1.36 -2.05	23.98 0.94 0.00
ALBANY___3 23573	20.26 0.72 0.00	19.49 0.64 0.00	18.63 0.58 0.00	18.67 0.58 0.00	19.41 0.64 0.00	22.16 0.95 0.00	27.65 1.44 0.00	29.73 1.74 -1.97	34.64 1.53 -10.63	33.46 1.71 -6.66	30.30 1.88 0.00	30.12 1.79 -1.24	28.91 1.70 -1.38	29.47 1.66 -2.63	29.77 1.56 -4.61	29.52 1.54 -3.47	32.15 1.56 -6.22	42.73 1.96 -10.58	45.13 2.14 -10.58	40.79 1.84 -10.59	33.44 1.61 -7.36	27.76 1.69 0.00	25.07 1.36 -2.05	23.98 0.94 0.00
ALBANY___4 23574	20.26 0.72 0.00	19.49 0.64 0.00	18.63 0.58 0.00	18.67 0.58 0.00	19.41 0.64 0.00	22.16 0.95 0.00	27.65 1.44 0.00	29.73 1.74 -1.97	34.64 1.53 -10.63	33.46 1.71 -6.66	30.30 1.88 0.00	30.12 1.79 -1.24	28.91 1.70 -1.38	29.47 1.66 -2.63	29.77 1.56 -4.61	29.52 1.54 -3.47	32.15 1.56 -6.22	42.73 1.96 -10.58	45.13 2.14 -10.58	40.79 1.84 -10.59	33.44 1.61 -7.36	27.76 1.69 0.00	25.07 1.36 -2.05	23.98 0.94 0.00

ALCOA_RYNLDS___DRP 24188	19.40 -0.14 0.00	18.74 -0.11 0.00	18.03 -0.02 0.00	18.09 0.00 0.00	18.69 -0.08 0.00	20.85 -0.36 0.00	25.58 -0.63 0.00	25.25 -0.73 0.04	21.78 -0.49 0.21	24.41 -0.55 0.13	27.71 -0.71 0.00	26.39 -0.68 0.02	25.18 -0.62 0.03	24.53 -0.60 0.05	22.83 -0.68 0.09	23.78 -0.66 0.07	23.56 -0.68 0.13	29.38 -0.60 0.21	31.39 -0.81 0.21	27.48 -0.68 0.20	23.74 -0.59 0.14	25.18 -0.89 0.00	20.80 -0.82 0.04	22.40 -0.64 0.00
ALLEGHENY___COGEN 23514	18.19 -1.35 0.00	17.81 -1.04 0.00	16.99 -1.06 0.00	16.99 -1.10 0.00	17.79 -0.98 0.00	19.98 -1.23 0.00	24.48 -1.73 0.00	24.35 -1.93 -0.26	22.47 -1.39 -1.38	24.11 -1.83 -0.85	26.35 -2.07 0.00	25.19 -2.06 -0.16	24.00 -2.01 -0.18	23.56 -1.96 -0.34	22.56 -1.63 -0.59	23.11 -1.84 -0.44	23.34 -1.85 -0.82	29.04 -2.54 -1.39	31.27 -2.53 -1.39	27.55 -2.21 -1.40	23.65 -1.79 -0.97	24.38 -1.69 0.00	20.63 -1.30 -0.27	22.10 -0.94 0.00
AMERICAN_REF_FUEL 24010	18.09 -1.45 0.00	17.93 -0.92 0.00	17.09 -0.96 0.00	17.10 -0.99 0.00	17.91 -0.86 0.00	20.13 -1.08 0.00	23.96 -2.25 0.00	23.70 -2.55 -0.23	21.74 -1.96 -1.22	23.48 -2.33 -0.72	25.38 -3.04 0.00	24.24 -2.98 -0.13	23.11 -2.87 -0.15	22.73 -2.74 -0.29	21.58 -2.52 -0.50	22.34 -2.55 -0.38	22.43 -2.66 -0.72	28.03 -3.38 -1.22	30.16 -3.47 -1.22	26.58 -3.01 -1.23	22.98 -2.35 -0.86	23.88 -2.19 0.00	20.54 -1.36 -0.24	22.33 -0.71 0.00
AMERICAN___BRASS 23903	18.25 -1.29 0.00	18.06 -0.79 0.00	17.20 -0.85 0.00	17.20 -0.89 0.00	18.04 -0.73 0.00	20.28 -0.93 0.00	24.09 -2.12 0.00	23.93 -2.32 -0.23	22.16 -1.57 -1.25	23.75 -2.08 -0.74	25.58 -2.84 0.00	24.44 -2.79 -0.14	23.32 -2.66 -0.15	23.03 -2.44 -0.29	21.89 -2.22 -0.51	22.66 -2.23 -0.38	22.74 -2.36 -0.73	28.27 -3.17 -1.25	30.42 -3.24 -1.25	26.82 -2.81 -1.27	23.25 -2.10 -0.88	24.06 -2.01 0.00	20.73 -1.17 -0.24	22.46 -0.58 0.00
ARTHUR_KILL_GT_1 23520	21.06 1.52 0.00	20.11 1.26 0.00	19.19 1.14 0.00	19.19 1.10 0.00	19.93 1.16 0.00	22.84 1.63 0.00	28.65 2.44 0.00	30.28 2.71 -1.55	33.20 2.43 -8.29	33.13 2.84 -5.20	31.55 3.13 0.00	31.09 3.03 -0.97	29.80 2.89 -1.08	30.09 2.85 -2.06	29.90 2.69 -3.61	30.01 2.79 -2.71	32.18 2.90 -4.91	42.27 3.74 -8.34	44.64 3.89 -8.34	40.22 3.52 -8.34	33.05 2.79 -5.79	29.09 3.02 0.00	25.81 2.53 -1.62	24.86 1.82 0.00
ARTHUR_KILL_2 23512	21.06 1.52 0.00	20.11 1.26 0.00	19.19 1.14 0.00	19.19 1.10 0.00	19.93 1.16 0.00	22.84 1.63 0.00	28.65 2.44 0.00	30.28 2.71 -1.55	33.20 2.43 -8.29	33.13 2.84 -5.20	31.55 3.13 0.00	31.09 3.03 -0.97	29.80 2.89 -1.08	30.09 2.85 -2.06	29.90 2.69 -3.61	30.01 2.79 -2.71	32.18 2.90 -4.91	42.27 3.74 -8.34	44.64 3.89 -8.34	40.22 3.52 -8.34	33.05 2.79 -5.79	29.09 3.02 0.00	25.81 2.53 -1.62	24.86 1.82 0.00
ARTHUR_KILL_3 23513	19.54 0.00 0.00	18.85 0.00 0.00	18.05 0.00 0.00	18.09 0.00 0.00	18.77 0.00 0.00	21.21 0.00 0.00	26.21 0.00 0.00	26.02 0.00 0.00	22.48 0.00 0.00	25.09 0.00 0.00	28.42 0.00 0.00	27.09 0.00 0.00	25.83 0.00 0.00	25.18 0.00 0.00	23.60 0.00 0.00	24.51 0.00 0.00	24.37 0.00 0.00	30.19 0.00 0.00	32.41 0.00 0.00	28.36 0.00 0.00	24.47 0.00 0.00	26.07 0.00 0.00	21.66 0.00 0.00	23.04 0.00 0.00
ASHOKAN____ 23654	20.87 1.33 0.00	20.00 1.15 0.00	19.10 1.05 0.00	19.12 1.03 0.00	19.88 1.11 0.00	22.69 1.48 0.00	28.44 2.23 0.00	30.30 2.60 -1.68	34.02 2.56 -8.98	33.66 2.94 -5.63	31.43 3.01 0.00	31.04 2.90 -1.05	29.79 2.79 -1.17	30.07 2.67 -2.22	30.01 2.50 -3.91	30.04 2.60 -2.93	32.33 2.66 -5.30	42.95 3.74 -9.02	45.64 4.21 -9.02	41.03 3.63 -9.04	33.73 2.98 -6.28	28.99 2.92 0.00	25.66 2.25 -1.75	24.68 1.64 0.00
ASTORIA 5-9____ 23662	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA GT2____ 23536	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA GT3____ 23731	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA GT4____ 23727	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT2_1 24094	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT2_2 24095	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT2_3 24096	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT2_4 24097	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00

ASTORIA_GT3_1 24098	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT3_2 24099	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT3_3 24100	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT3_4 24101	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT4_1 24102	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT4_2 24103	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT4_3 24104	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT4_4 24105	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT_1 23523	21.20 1.66 0.00	20.26 1.41 0.00	19.33 1.28 0.00	19.36 1.27 0.00	20.10 1.33 0.00	23.06 1.85 0.00	28.91 2.70 0.00	30.56 2.99 -1.55	33.47 2.70 -8.29	33.40 3.11 -5.20	31.89 3.47 0.00	31.42 3.36 -0.97	30.11 3.20 -1.08	30.41 3.17 -2.06	30.21 3.00 -3.61	30.31 3.09 -2.71	32.50 3.22 -4.91	42.64 4.11 -8.34	45.03 4.28 -8.34	40.53 3.83 -8.34	33.39 3.13 -5.79	29.38 3.31 0.00	26.05 2.77 -1.62	25.11 2.07 0.00
ASTORIA_GT_10 24110	21.20 1.66 0.00	20.26 1.41 0.00	19.33 1.28 0.00	19.36 1.27 0.00	20.10 1.33 0.00	23.06 1.85 0.00	28.91 2.70 0.00	30.56 2.99 -1.55	33.47 2.70 -8.29	33.40 3.11 -5.20	31.89 3.47 0.00	31.42 3.36 -0.97	30.11 3.20 -1.08	30.41 3.17 -2.06	30.21 3.00 -3.61	30.31 3.09 -2.71	32.50 3.22 -4.91	42.64 4.11 -8.34	45.03 4.28 -8.34	40.53 3.83 -8.34	33.39 3.13 -5.79	29.38 3.31 0.00	26.05 2.77 -1.62	25.11 2.07 0.00
ASTORIA_GT_11 24225	21.20 1.66 0.00	20.26 1.41 0.00	19.33 1.28 0.00	19.36 1.27 0.00	20.10 1.33 0.00	23.06 1.85 0.00	28.91 2.70 0.00	30.56 2.99 -1.55	33.47 2.70 -8.29	33.40 3.11 -5.20	31.89 3.47 0.00	31.42 3.36 -0.97	30.11 3.20 -1.08	30.41 3.17 -2.06	30.21 3.00 -3.61	30.31 3.09 -2.71	32.50 3.22 -4.91	42.64 4.11 -8.34	45.03 4.28 -8.34	40.53 3.83 -8.34	33.39 3.13 -5.79	29.38 3.31 0.00	26.05 2.77 -1.62	25.11 2.07 0.00
ASTORIA_GT_12 24226	21.20 1.66 0.00	20.26 1.41 0.00	19.33 1.28 0.00	19.36 1.27 0.00	20.10 1.33 0.00	23.06 1.85 0.00	28.91 2.70 0.00	30.56 2.99 -1.55	33.47 2.70 -8.29	33.40 3.11 -5.20	31.89 3.47 0.00	31.42 3.36 -0.97	30.11 3.20 -1.08	30.41 3.17 -2.06	30.21 3.00 -3.61	30.31 3.09 -2.71	32.50 3.22 -4.91	42.64 4.11 -8.34	45.03 4.28 -8.34	40.53 3.83 -8.34	33.39 3.13 -5.79	29.38 3.31 0.00	26.05 2.77 -1.62	25.11 2.07 0.00
ASTORIA_GT_13 24227	21.20 1.66 0.00	20.26 1.41 0.00	19.33 1.28 0.00	19.36 1.27 0.00	20.10 1.33 0.00	23.06 1.85 0.00	28.91 2.70 0.00	30.56 2.99 -1.55	33.47 2.70 -8.29	33.40 3.11 -5.20	31.89 3.47 0.00	31.42 3.36 -0.97	30.11 3.20 -1.08	30.41 3.17 -2.06	30.21 3.00 -3.61	30.31 3.09 -2.71	32.50 3.22 -4.91	42.64 4.11 -8.34	45.03 4.28 -8.34	40.53 3.83 -8.34	33.39 3.13 -5.79	29.38 3.31 0.00	26.05 2.77 -1.62	25.11 2.07 0.00
ASTORIA_GT_5 24106	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT_7 24107	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA_GT_8 24108	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00

ASTORIA_GT_9 24109	19.54 0.00 0.00	18.85 0.00 0.00	18.05 0.00 0.00	18.09 0.00 0.00	18.77 0.00 0.00	21.21 0.00 0.00	26.21 0.00 0.00	26.02 0.00 0.00	22.48 0.00 0.00	25.09 0.00 0.00	28.42 0.00 0.00	27.09 0.00 0.00	25.83 0.00 0.00	25.18 0.00 0.00	23.60 0.00 0.00	24.51 0.00 0.00	24.37 0.00 0.00	30.19 0.00 0.00	32.41 0.00 0.00	28.36 0.00 0.00	24.47 0.00 0.00	26.07 0.00 0.00	21.66 0.00 0.00	23.04 0.00 0.00
ASTORIA___2 24149	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA___3 23516	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA___4 23517	21.32 1.78 0.00	20.41 1.56 0.00	19.48 1.43 0.00	19.48 1.39 0.00	20.23 1.46 0.00	23.18 1.97 0.00	29.12 2.91 0.00	30.80 3.23 -1.55	33.67 2.90 -8.29	33.63 3.34 -5.20	32.11 3.69 0.00	31.64 3.58 -0.97	30.35 3.44 -1.08	30.61 3.37 -2.06	30.42 3.21 -3.61	30.50 3.28 -2.71	32.67 3.39 -4.91	42.85 4.32 -8.34	45.26 4.51 -8.34	40.73 4.03 -8.34	33.59 3.33 -5.79	29.59 3.52 0.00	26.16 2.88 -1.62	25.27 2.23 0.00
ASTORIA___5 23518	21.20 1.66 0.00	20.26 1.41 0.00	19.33 1.28 0.00	19.36 1.27 0.00	20.10 1.33 0.00	23.06 1.85 0.00	28.91 2.70 0.00	30.56 2.99 -1.55	33.47 2.70 -8.29	33.40 3.11 -5.20	31.89 3.47 0.00	31.42 3.36 -0.97	30.11 3.20 -1.08	30.41 3.17 -2.06	30.21 3.00 -3.61	30.31 3.09 -2.71	32.50 3.22 -4.91	42.64 4.11 -8.34	45.03 4.28 -8.34	40.53 3.83 -8.34	33.39 3.13 -5.79	29.38 3.31 0.00	26.05 2.77 -1.62	25.11 2.07 0.00
ASTRIA 10-13____ 23663	21.20 1.66 0.00	20.26 1.41 0.00	19.33 1.28 0.00	19.36 1.27 0.00	20.10 1.33 0.00	23.06 1.85 0.00	28.91 2.70 0.00	30.56 2.99 -1.55	33.47 2.70 -8.29	33.40 3.11 -5.20	31.89 3.47 0.00	31.42 3.36 -0.97	30.11 3.20 -1.08	30.41 3.17 -2.06	30.21 3.00 -3.61	30.31 3.09 -2.71	32.50 3.22 -4.91	42.64 4.11 -8.34	45.03 4.28 -8.34	40.53 3.83 -8.34	33.39 3.13 -5.79	29.38 3.31 0.00	26.05 2.77 -1.62	25.11 2.07 0.00
BARRETT 1-8____GRP4 24034	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT 9-12____GRP3 24033	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT_IC_1 23704	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT_IC_10 23701	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT_IC_11 23702	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT_IC_12 23703	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT_IC_2 23705	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT_IC_3 23706	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT_IC_4 23707	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT_IC_5 23708	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85

BARRETT_IC_6 23709	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT_IC_7 23710	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT_IC_8 23711	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT_IC_9 23700	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BARRETT___1 23545	25.77 1.76 -4.47	24.49 1.53 -4.11	19.40 1.35 0.00	19.39 1.30 0.00	20.18 1.41 0.00	26.29 1.97 -3.11	28.73 2.52 0.00	30.30 2.73 -1.55	33.18 2.41 -8.29	33.18 2.89 -5.20	31.66 3.24 0.00	31.18 3.12 -0.97	29.78 2.87 -1.08	30.10 2.87 -2.05	29.95 2.74 -3.61	29.96 2.75 -2.70	32.22 2.95 -4.90	42.27 3.74 -8.34	52.35 4.12 -15.82	40.33 3.63 -8.34	38.78 3.03 -11.28	31.51 3.23 -2.21	27.16 2.73 -2.77	27.17 2.28 -1.85
BARRETT___2 23546	25.81 1.80 -4.47	24.52 1.56 -4.11	19.44 1.39 0.00	19.43 1.34 0.00	20.22 1.45 0.00	26.33 2.01 -3.11	28.88 2.67 0.00	30.48 2.91 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.13 2.92 -2.70	32.41 3.14 -4.90	42.55 4.02 -8.34	52.61 4.38 -15.82	40.56 3.86 -8.34	38.98 3.23 -11.28	31.70 3.42 -2.21	27.25 2.82 -2.77	27.22 2.33 -1.85
BEAVER RIVER___HYD 24048	19.27 -0.27 0.00	18.49 -0.36 0.00	17.71 -0.34 0.00	17.76 -0.33 0.00	18.43 -0.34 0.00	20.83 -0.38 0.00	25.90 -0.31 0.00	25.79 -0.23 0.00	22.05 -0.43 0.00	24.61 -0.48 0.00	27.94 -0.48 0.00	26.60 -0.49 0.00	25.37 -0.46 0.00	24.70 -0.48 0.00	23.08 -0.52 0.00	23.97 -0.54 0.00	23.86 -0.51 0.00	29.62 -0.57 0.00	31.89 -0.52 0.00	27.79 -0.57 0.00	23.98 -0.49 0.00	25.50 -0.57 0.00	21.05 -0.61 0.00	22.72 -0.32 0.00
BEEBEE_GT_13 23619	19.29 -0.25 0.00	18.91 0.06 0.00	18.01 -0.04 0.00	17.95 -0.14 0.00	18.85 0.08 0.00	21.04 -0.17 0.00	26.16 -0.05 0.00	25.68 -0.52 -0.18	23.40 -0.02 -0.94	25.56 -0.10 -0.57	28.28 -0.14 0.00	27.01 -0.19 -0.11	25.69 -0.26 -0.12	25.13 -0.28 -0.23	23.72 -0.28 -0.40	24.54 -0.27 -0.30	24.69 -0.24 -0.56	30.81 -0.33 -0.95	33.33 -0.03 -0.95	29.23 -0.09 -0.96	25.12 -0.02 -0.67	26.12 0.05 0.00	21.63 -0.22 -0.19	23.48 0.44 0.00
BETHLEHEM___STEEL 23779	18.33 -1.21 0.00	18.08 -0.77 0.00	17.22 -0.83 0.00	17.22 -0.87 0.00	18.06 -0.71 0.00	20.28 -0.93 0.00	24.45 -1.76 0.00	24.37 -1.90 -0.25	22.46 -1.39 -1.37	24.00 -1.88 -0.79	25.86 -2.56 0.00	24.69 -2.55 -0.15	23.54 -2.45 -0.16	23.15 -2.34 -0.31	22.03 -2.12 -0.55	22.79 -2.13 -0.41	23.01 -2.17 -0.81	28.78 -2.78 -1.37	30.96 -2.82 -1.37	27.29 -2.44 -1.37	23.59 -1.83 -0.95	24.30 -1.77 0.00	20.74 -1.19 -0.27	22.40 -0.64 0.00
BINGHAMTON___COGEN 23790	19.44 -0.10 0.00	18.81 -0.04 0.00	17.96 -0.09 0.00	17.98 -0.11 0.00	18.75 -0.02 0.00	21.21 0.00 0.00	26.45 0.24 0.00	26.82 0.29 -0.51	25.40 0.18 -2.74	26.92 0.10 -1.73	28.62 0.20 0.00	27.55 0.14 -0.32	26.29 0.10 -0.36	25.96 0.10 -0.68	24.94 0.14 -1.20	25.53 0.12 -0.90	26.13 0.15 -1.61	32.90 -0.03 -2.74	35.15 0.00 -2.74	31.13 0.03 -2.74	26.50 0.12 -1.91	26.25 0.18 0.00	22.28 0.09 -0.53	23.13 0.09 0.00
BLACK RIVER___HYD 24047	19.13 -0.41 0.00	18.34 -0.51 0.00	17.54 -0.51 0.00	17.60 -0.49 0.00	18.28 -0.49 0.00	20.70 -0.51 0.00	25.84 -0.37 0.00	25.76 -0.31 -0.05	22.10 -0.61 -0.23	24.55 -0.68 -0.14	27.74 -0.68 0.00	26.44 -0.68 -0.03	25.24 -0.62 -0.03	24.61 -0.63 -0.06	23.02 -0.68 -0.10	23.87 -0.71 -0.07	23.82 -0.68 -0.13	29.57 -0.85 -0.23	31.89 -0.75 -0.23	27.85 -0.77 -0.26	23.96 -0.69 -0.18	25.37 -0.70 0.00	20.97 -0.74 -0.05	22.69 -0.35 0.00
BLUE_CIRC_CHEM_DRP 24182	20.15 0.61 0.00	19.38 0.53 0.00	18.52 0.47 0.00	18.54 0.45 0.00	19.28 0.51 0.00	21.97 0.76 0.00	27.26 1.05 0.00	29.29 1.33 -1.94	34.12 1.17 -10.47	32.99 1.33 -6.57	29.87 1.45 0.00	29.72 1.41 -1.22	28.53 1.34 -1.36	29.08 1.31 -2.59	29.38 1.23 -4.55	29.17 1.25 -3.41	31.76 1.24 -6.15	42.19 1.54 -10.46	44.52 1.65 -10.46	40.27 1.45 -10.46	33.00 1.27 -7.26	27.43 1.36 0.00	24.76 1.08 -2.02	23.71 0.67 0.00
BOC_GAS_DRP 24189	20.13 0.59 0.00	19.36 0.51 0.00	18.50 0.45 0.00	18.52 0.43 0.00	19.26 0.49 0.00	21.95 0.74 0.00	27.31 1.10 0.00	29.31 1.33 -1.96	34.22 1.17 -10.57	33.03 1.30 -6.64	29.90 1.48 0.00	29.74 1.41 -1.24	28.55 1.34 -1.38	29.11 1.31 -2.62	29.45 1.25 -4.60	29.21 1.25 -3.45	31.82 1.24 -6.21	42.26 1.51 -10.56	44.59 1.62 -10.56	40.34 1.42 -10.56	33.06 1.25 -7.34	27.43 1.36 0.00	24.83 1.13 -2.04	23.75 0.71 0.00
BOWLINE___1 23526	20.75 1.21 0.00	19.85 1.00 0.00	18.93 0.88 0.00	18.96 0.87 0.00	19.69 0.92 0.00	22.57 1.36 0.00	28.28 2.07 0.00	29.92 2.39 -1.51	32.80 2.23 -8.09	32.75 2.58 -5.08	31.21 2.79 0.00	30.72 2.68 -0.95	29.47 2.58 -1.06	29.70 2.52 -2.00	29.53 2.41 -3.52	29.63 2.48 -2.64	31.73 2.58 -4.78	41.69 3.38 -8.12	44.13 3.60 -8.12	39.70 3.20 -8.14	32.74 2.62 -5.65	28.76 2.69 0.00	25.43 2.19 -1.58	24.63 1.59 0.00
BOWLINE___2 23595	20.73 1.19 0.00	19.83 0.98 0.00	18.93 0.88 0.00	18.94 0.85 0.00	19.69 0.92 0.00	22.57 1.36 0.00	28.25 2.04 0.00	29.90 2.37 -1.51	32.77 2.20 -8.09	32.73 2.56 -5.08	31.21 2.79 0.00	30.72 2.68 -0.95	29.45 2.56 -1.06	29.70 2.52 -2.00	29.50 2.38 -3.52	29.60 2.45 -2.64	31.72 2.56 -4.79	41.68 3.35 -8.14	44.12 3.57 -8.14	39.68 3.18 -8.14	32.71 2.59 -5.65	28.73 2.66 0.00	25.43 2.19 -1.58	24.61 1.57 0.00
BROOKHAVEN___DRP 24191	25.69 1.68 -4.47	24.43 1.47 -4.11	19.33 1.28 0.00	19.30 1.21 0.00	20.08 1.31 0.00	26.19 1.87 -3.11	28.78 2.57 0.00	30.46 2.89 -1.55	33.31 2.54 -8.29	33.30 3.01 -5.20	31.86 3.44 0.00	31.34 3.28 -0.97	29.93 3.02 -1.08	30.23 3.00 -2.05	30.11 2.90 -3.61	30.05 2.84 -2.70	32.41 3.14 -4.90	42.79 4.26 -8.34	52.93 4.70 -15.82	40.81 4.11 -8.34	39.20 3.45 -11.28	31.85 3.57 -2.21	27.14 2.71 -2.77	26.94 2.05 -1.85

BROOKLYN_NAVY_YARD 23515	21.12 1.58 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.95 1.74 0.00	28.80 2.59 0.00	30.48 2.91 -1.55	33.42 2.65 -8.29	33.35 3.06 -5.20	31.83 3.41 0.00	31.36 3.30 -0.97	30.06 3.15 -1.08	30.35 3.12 -2.05	30.14 2.93 -3.61	30.25 3.04 -2.70	32.49 3.22 -4.90	42.67 4.14 -8.34	45.00 4.25 -8.34	40.56 3.86 -8.34	33.32 3.06 -5.79	29.30 3.23 0.00	25.98 2.71 -1.61	25.00 1.96 0.00
BURROWS___LYONSDAL 23803	19.66 0.12 0.00	18.89 0.04 0.00	18.09 0.04 0.00	18.13 0.04 0.00	18.83 0.06 0.00	21.34 0.13 0.00	26.52 0.31 0.00	26.41 0.39 0.00	22.68 0.20 0.00	25.29 0.20 0.00	28.70 0.28 0.00	27.33 0.24 0.00	26.04 0.21 0.00	25.38 0.20 0.00	23.77 0.17 0.00	24.68 0.17 0.00	24.56 0.19 0.00	30.46 0.27 0.00	32.77 0.36 0.00	28.53 0.17 0.00	24.62 0.15 0.00	26.25 0.18 0.00	21.72 0.06 0.00	23.29 0.25 0.00
CALSPAN___DRP 24200	18.33 -1.21 0.00	18.08 -0.77 0.00	17.22 -0.83 0.00	17.22 -0.87 0.00	18.06 -0.71 0.00	20.28 -0.93 0.00	24.45 -1.76 0.00	24.37 -1.90 -0.25	22.46 -1.39 -1.37	24.00 -1.88 -0.79	25.86 -2.56 0.00	24.69 -2.55 -0.15	23.54 -2.45 -0.16	23.15 -2.34 -0.31	22.03 -2.12 -0.55	22.79 -2.13 -0.41	23.01 -2.17 -0.81	28.78 -2.78 -1.37	30.96 -2.82 -1.37	27.29 -2.44 -1.37	23.59 -1.83 -0.95	24.30 -1.77 0.00	20.74 -1.19 -0.27	22.40 -0.64 0.00
CARR STREET_E_SYR 24060	19.27 -0.27 0.00	18.62 -0.23 0.00	17.80 -0.25 0.00	17.84 -0.25 0.00	18.56 -0.21 0.00	21.00 -0.21 0.00	25.97 -0.24 0.00	25.86 -0.29 -0.13	22.70 -0.45 -0.67	25.01 -0.50 -0.42	28.08 -0.34 0.00	26.82 -0.35 -0.08	25.56 -0.36 -0.09	24.97 -0.38 -0.17	23.58 -0.31 -0.29	24.41 -0.32 -0.22	24.44 -0.32 -0.39	30.17 -0.69 -0.67	32.37 -0.71 -0.67	28.43 -0.62 -0.69	24.46 -0.49 -0.48	25.84 -0.23 0.00	21.62 -0.17 -0.13	22.97 -0.07 0.00
CARTHAGE___PAPER 23857	19.19 -0.35 0.00	18.40 -0.45 0.00	17.62 -0.43 0.00	17.66 -0.43 0.00	18.34 -0.43 0.00	20.74 -0.47 0.00	25.87 -0.34 0.00	25.77 -0.29 -0.04	22.12 -0.54 -0.18	24.60 -0.60 -0.11	27.79 -0.63 0.00	26.49 -0.62 -0.02	25.28 -0.57 -0.02	24.65 -0.58 -0.05	23.04 -0.64 -0.08	23.91 -0.66 -0.06	23.85 -0.63 -0.11	29.62 -0.75 -0.18	31.91 -0.68 -0.18	27.86 -0.71 -0.21	24.01 -0.61 -0.15	25.42 -0.65 0.00	21.01 -0.69 -0.04	22.69 -0.35 0.00
CE_DUNWOOD___DRP 24194	20.89 1.35 0.00	19.98 1.13 0.00	19.06 1.01 0.00	19.08 0.99 0.00	19.84 1.07 0.00	22.74 1.53 0.00	28.46 2.25 0.00	30.15 2.58 -1.55	33.12 2.36 -8.28	32.99 2.71 -5.19	31.40 2.98 0.00	30.96 2.90 -0.97	29.67 2.76 -1.08	29.95 2.72 -2.05	29.77 2.57 -3.60	29.86 2.78 -2.70	32.04 3.56 -4.89	42.07 3.56 -8.32	44.49 3.76 -8.32	40.05 3.37 -8.32	32.99 2.74 -5.78	28.94 2.87 0.00	25.63 2.36 -1.61	24.79 1.75 0.00
CE_MILLWOOD___DRP 24193	20.85 1.31 0.00	19.94 1.09 0.00	19.02 0.97 0.00	19.05 0.96 0.00	19.78 1.01 0.00	22.67 1.46 0.00	28.41 2.20 0.00	30.08 2.52 -1.54	33.03 2.29 -8.26	32.93 2.66 -5.18	31.35 2.93 0.00	30.88 2.82 -0.97	29.60 2.69 -1.08	29.87 2.64 -2.05	29.69 2.50 -3.59	29.77 2.57 -2.69	31.95 2.71 -4.87	41.98 3.50 -8.29	44.40 3.70 -8.29	39.96 3.29 -8.31	32.93 2.69 -5.77	28.89 2.82 0.00	25.59 2.32 -1.61	24.74 1.70 0.00
CE_NYC2_DRP 24202	21.20 1.66 0.00	20.26 1.41 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.03 1.82 0.00	28.91 2.70 0.00	30.54 2.97 -1.55	33.44 2.67 -8.29	33.40 3.11 -5.20	31.86 3.44 0.00	31.39 3.33 -0.97	30.11 3.20 -1.08	30.39 3.15 -2.06	30.18 2.97 -3.61	30.28 3.06 -2.71	32.47 3.19 -4.91	42.61 4.08 -8.34	45.00 4.25 -8.34	40.50 3.80 -8.34	33.37 3.11 -5.79	29.35 3.28 0.00	26.03 2.75 -1.62	25.11 2.07 0.00
CE_NYC_DRP 24195	21.12 1.58 0.00	20.19 1.34 0.00	19.26 1.21 0.00	19.27 1.18 0.00	20.03 1.26 0.00	22.99 1.78 0.00	28.83 2.62 0.00	30.48 2.91 -1.55	33.42 2.65 -8.29	33.35 3.06 -5.20	31.83 3.41 0.00	31.36 3.30 -0.97	30.06 3.15 -1.08	30.33 3.10 -2.05	30.14 2.93 -3.61	30.25 3.04 -2.70	32.44 3.17 -4.90	42.55 4.02 -8.34	44.93 4.18 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.30 3.23 0.00	25.98 2.71 -1.61	25.04 2.00 0.00
CH_MIDHUDSON___DRP 24192	20.79 1.25 0.00	19.91 1.06 0.00	18.99 0.94 0.00	19.01 0.92 0.00	19.76 0.99 0.00	22.61 1.40 0.00	28.31 2.10 0.00	30.08 2.42 -1.64	33.45 2.25 -8.72	33.17 2.61 -5.47	31.23 2.81 0.00	30.82 2.71 -1.02	29.55 2.58 -1.14	29.88 2.54 -2.16	29.80 2.41 -3.79	29.83 2.48 -2.84	32.13 2.56 -5.20	42.38 3.35 -8.84	44.85 3.60 -8.84	40.38 3.18 -8.84	33.23 2.62 -6.14	28.76 2.69 0.00	25.58 2.21 -1.71	24.72 1.68 0.00
CH_MISC_IPPS 23765	20.61 1.07 0.00	19.72 0.87 0.00	18.83 0.78 0.00	18.83 0.74 0.00	19.58 0.81 0.00	22.31 1.10 0.00	27.97 1.76 0.00	29.72 2.11 -1.59	32.94 2.00 -8.46	32.78 2.38 -5.31	30.92 2.50 0.00	30.49 2.41 -0.99	29.25 2.32 -1.10	29.54 2.27 -2.09	29.43 2.15 -3.68	29.50 2.23 -2.76	31.72 2.32 -5.03	41.88 3.14 -8.55	44.30 3.34 -8.55	39.89 2.98 -8.55	32.83 2.42 -5.94	28.49 2.42 0.00	25.37 2.06 -1.65	24.81 1.77 0.00
CH_RES_BVR_FALLS 23983	19.48 -0.06 0.00	18.79 -0.06 0.00	18.01 -0.04 0.00	18.07 -0.02 0.00	18.73 -0.04 0.00	21.10 -0.11 0.00	26.05 -0.16 0.00	25.76 -0.18 0.08	21.90 -0.09 0.49	24.66 -0.13 0.30	28.25 -0.17 0.00	26.87 -0.16 0.06	25.62 -0.15 0.06	24.91 -0.15 0.12	23.22 -0.17 0.21	24.20 -0.15 0.16	23.93 -0.15 0.29	29.55 -0.15 0.49	31.76 -0.16 0.49	27.70 -0.20 0.46	23.98 -0.17 0.32	25.84 -0.23 0.00	21.35 -0.09 0.09	22.88 -0.16 0.00
CH_RES_NIAGARA 23895	18.15 -1.39 0.00	17.98 -0.87 0.00	17.15 -0.90 0.00	17.15 -0.94 0.00	17.96 -0.81 0.00	20.19 -1.02 0.00	23.98 -2.23 0.00	23.73 -2.52 -0.23	21.79 -1.91 -1.22	23.55 -2.26 -0.72	25.44 -2.98 0.00	24.32 -2.90 -0.13	23.19 -2.79 -0.15	22.79 -2.67 -0.28	21.65 -2.45 -0.50	22.43 -2.45 -0.37	22.48 -2.61 -0.72	28.09 -3.32 -1.22	30.23 -3.40 -1.22	26.60 -2.98 -1.22	23.04 -2.28 -0.85	23.96 -2.11 0.00	20.62 -1.28 -0.24	22.42 -0.62 0.00
CH_RES_SYRACUSE 23985	19.34 -0.20 0.00	18.72 -0.13 0.00	17.87 -0.18 0.00	17.91 -0.18 0.00	18.64 -0.13 0.00	21.10 -0.11 0.00	26.16 -0.05 0.00	26.09 -0.08 -0.15	22.91 -0.36 -0.79	25.18 -0.40 -0.49	28.33 -0.09 0.00	27.04 -0.14 -0.09	25.80 -0.13 -0.10	25.19 -0.18 -0.19	23.85 -0.09 -0.34	24.64 -0.12 -0.25	24.74 -0.10 -0.47	30.44 -0.54 -0.79	32.65 -0.55 -0.79	28.64 -0.51 -0.79	24.65 -0.37 -0.55	26.04 -0.03 0.00	21.81 0.00 -0.15	23.09 0.05 0.00
CORNELL____ 23752	18.80 -0.74 0.00	18.17 -0.68 0.00	17.35 -0.70 0.00	17.40 -0.69 0.00	18.13 -0.64 0.00	20.55 -0.66 0.00	25.82 -0.39 0.00	26.08 -0.23 -0.29	23.21 -0.79 -1.52	25.11 -0.93 -0.95	28.05 -0.37 0.00	26.84 -0.43 -0.18	25.57 -0.46 -0.20	25.03 -0.53 -0.38	23.91 -0.35 -0.66	24.57 -0.44 -0.50	24.90 -0.37 -0.90	30.50 -1.21 -1.52	32.70 -1.23 -1.52	28.77 -1.13 -1.54	24.68 -0.86 -1.07	26.10 0.03 0.00	21.85 -0.11 -0.30	22.53 -0.51 0.00
COXSACKIE___GT 23611	20.61 1.07 0.00	19.77 0.92 0.00	18.88 0.83 0.00	18.90 0.81 0.00	19.65 0.88 0.00	22.44 1.23 0.00	28.12 1.91 0.00	29.99 2.24 -1.73	33.96 2.18 -9.30	33.43 2.51 -5.83	30.95 2.53 0.00	30.62 2.44 -1.09	29.39 2.35 -1.21	29.77 2.29 -2.30	29.79 2.15 -4.04	29.75 2.21 -3.03	32.13 2.27 -5.49	42.70 3.17 -9.34	45.25 3.50 -9.34	40.73 3.03 -9.34	33.50 2.54 -6.49	28.55 2.48 0.00	25.40 1.93 -1.81	24.40 1.36 0.00

CRESCENT___HYD 24018	20.22 0.68 0.00	19.43 0.58 0.00	18.56 0.51 0.00	18.63 0.54 0.00	19.37 0.60 0.00	22.19 0.98 0.00	27.84 1.63 0.00	29.93 1.93 -1.98	34.86 1.69 -10.69	33.57 1.78 -6.70	30.38 1.96 0.00	30.21 1.87 -1.25	28.98 1.76 -1.39	29.51 1.69 -2.64	29.84 1.60 -4.64	29.57 1.57 -3.49	32.24 1.61 -6.26	42.90 2.05 -10.66	45.31 2.24 -10.66	40.96 1.93 -10.67	33.57 1.69 -7.41	27.87 1.80 0.00	25.19 1.47 -2.06	23.98 0.94 0.00
CRUCIBLE_METL_DRP 24180	19.34 -0.20 0.00	18.72 -0.13 0.00	17.87 -0.18 0.00	17.91 -0.18 0.00	18.64 -0.13 0.00	21.10 -0.11 0.00	26.16 -0.05 0.00	26.09 -0.08 -0.15	22.91 -0.36 -0.79	25.18 -0.40 -0.49	28.33 -0.09 0.00	27.04 -0.14 -0.09	25.80 -0.13 -0.10	25.19 -0.18 -0.19	23.85 -0.09 -0.34	24.64 -0.12 -0.25	24.74 -0.10 -0.47	30.44 -0.54 -0.79	32.65 -0.55 -0.79	28.64 -0.51 -0.79	24.65 -0.37 -0.55	26.04 -0.03 0.00	21.81 0.00 -0.15	23.09 0.05 0.00
DANSKAMMER___1 23586	20.61 1.07 0.00	19.72 0.87 0.00	18.83 0.78 0.00	18.83 0.74 0.00	19.58 0.81 0.00	22.31 1.10 0.00	27.97 1.76 0.00	29.72 2.11 -1.59	32.94 2.00 -8.46	32.78 2.38 -5.31	30.92 2.50 0.00	30.49 2.41 -0.99	29.25 2.32 -1.10	29.54 2.27 -2.09	29.43 2.15 -3.68	29.50 2.23 -2.76	31.72 2.32 -5.03	41.88 3.14 -8.55	44.30 3.34 -8.55	39.89 2.98 -8.55	32.83 2.42 -5.94	28.49 2.42 0.00	25.37 2.06 -1.65	24.81 1.77 0.00
DANSKAMMER___2 23589	20.61 1.07 0.00	19.72 0.87 0.00	18.83 0.78 0.00	18.83 0.74 0.00	19.58 0.81 0.00	22.31 1.10 0.00	27.97 1.76 0.00	29.72 2.11 -1.59	32.94 2.00 -8.46	32.78 2.38 -5.31	30.92 2.50 0.00	30.49 2.41 -0.99	29.25 2.32 -1.10	29.54 2.27 -2.09	29.43 2.15 -3.68	29.50 2.23 -2.76	31.72 2.32 -5.03	41.88 3.14 -8.55	44.30 3.34 -8.55	39.89 2.98 -8.55	32.83 2.42 -5.94	28.49 2.42 0.00	25.37 2.06 -1.65	24.81 1.77 0.00
DANSKAMMER___3 23590	20.56 1.02 0.00	19.64 0.79 0.00	18.77 0.72 0.00	18.78 0.69 0.00	19.52 0.75 0.00	22.23 1.02 0.00	27.86 1.65 0.00	29.59 1.98 -1.59	32.85 1.91 -8.46	32.68 2.28 -5.31	30.81 2.39 0.00	30.38 2.30 -0.99	29.15 2.22 -1.10	29.44 2.17 -2.09	29.33 2.05 -3.68	29.40 2.13 -2.76	31.59 2.19 -5.03	41.73 2.99 -8.55	44.17 3.21 -8.55	39.77 2.86 -8.55	32.71 2.30 -5.94	28.39 2.32 0.00	25.30 1.99 -1.65	24.81 1.77 0.00
DANSKAMMER___4 23591	20.56 1.02 0.00	19.64 0.79 0.00	18.77 0.72 0.00	18.78 0.69 0.00	19.52 0.75 0.00	22.23 1.02 0.00	27.86 1.65 0.00	29.59 1.98 -1.59	32.85 1.91 -8.46	32.66 2.26 -5.31	30.81 2.39 0.00	30.38 2.30 -0.99	29.15 2.22 -1.10	29.44 2.17 -2.09	29.33 2.05 -3.68	29.38 2.11 -2.76	31.59 2.19 -5.03	41.73 2.99 -8.55	44.17 3.21 -8.55	39.75 2.84 -8.55	32.71 2.30 -5.94	28.39 2.32 0.00	25.30 1.99 -1.65	24.81 1.77 0.00
DANSKAMMER___DIESEL 23592	20.61 1.07 0.00	19.72 0.87 0.00	18.83 0.78 0.00	18.83 0.74 0.00	19.58 0.81 0.00	22.31 1.10 0.00	27.97 1.76 0.00	29.72 2.11 -1.59	32.94 2.00 -8.46	32.78 2.38 -5.31	30.92 2.50 0.00	30.49 2.41 -0.99	29.25 2.32 -1.10	29.54 2.27 -2.09	29.43 2.15 -3.68	29.50 2.23 -2.76	31.72 2.32 -5.03	41.88 3.14 -8.55	44.30 3.34 -8.55	39.89 2.98 -8.55	32.83 2.42 -5.94	28.49 2.42 0.00	25.37 2.06 -1.65	24.81 1.77 0.00
DASHVILLE___HYD 23610	20.91 1.37 0.00	19.98 1.13 0.00	19.06 1.01 0.00	19.08 0.99 0.00	19.84 1.07 0.00	22.67 1.46 0.00	28.44 2.23 0.00	30.20 2.58 -1.60	33.51 2.47 -8.56	33.36 2.89 -5.38	31.46 3.04 0.00	31.02 2.93 -1.00	29.73 2.79 -1.11	30.04 2.74 -2.12	29.92 2.60 -3.72	29.97 2.67 -2.79	32.18 2.75 -5.06	42.54 3.74 -8.61	45.07 4.05 -8.61	40.54 3.57 -8.61	33.36 2.91 -5.98	28.99 2.92 0.00	25.71 2.38 -1.67	24.91 1.87 0.00
DOGLEVILLE___HYD 23807	20.48 0.94 0.00	19.70 0.85 0.00	18.83 0.78 0.00	18.87 0.78 0.00	19.61 0.84 0.00	22.31 1.10 0.00	27.60 1.39 0.00	27.49 1.51 0.04	23.58 1.39 0.29	26.42 1.51 0.18	30.04 1.62 0.00	28.63 1.57 0.03	27.24 1.45 0.04	26.52 1.41 0.07	24.79 1.32 0.13	25.79 1.37 0.09	25.63 1.44 0.18	31.76 1.87 0.30	34.28 2.17 0.30	29.85 1.70 0.21	25.79 1.47 0.15	27.79 1.72 0.00	22.92 1.30 0.04	24.35 1.31 0.00
DUNKIRK___1 23563	18.33 -1.21 0.00	18.00 -0.85 0.00	17.13 -0.92 0.00	17.13 -0.96 0.00	18.00 -0.77 0.00	20.15 -1.06 0.00	24.51 -1.70 0.00	24.55 -1.74 -0.27	22.66 -1.30 -1.48	23.66 -2.28 -0.85	25.44 -2.98 0.00	24.22 -3.03 -0.16	23.07 -2.94 -0.18	22.83 -2.69 -0.34	21.88 -2.31 -0.59	22.50 -2.45 -0.44	23.00 -2.24 -0.87	28.68 -2.99 -1.48	30.88 -3.01 -1.48	27.26 -2.58 -1.48	23.52 -1.98 -1.03	23.88 -2.19 0.00	20.35 -1.60 -0.29	21.82 -1.22 0.00
DUNKIRK___2 23564	18.33 -1.21 0.00	18.00 -0.85 0.00	17.13 -0.92 0.00	17.13 -0.96 0.00	18.00 -0.77 0.00	20.15 -1.06 0.00	24.51 -1.70 0.00	24.55 -1.74 -0.27	22.66 -1.30 -1.48	23.66 -2.28 -0.85	25.44 -2.98 0.00	24.22 -3.03 -0.16	23.07 -2.94 -0.18	22.83 -2.69 -0.34	21.88 -2.31 -0.59	22.50 -2.45 -0.44	23.00 -2.24 -0.87	28.68 -2.99 -1.48	30.88 -3.01 -1.48	27.26 -2.58 -1.48	23.52 -1.98 -1.03	23.88 -2.19 0.00	20.35 -1.60 -0.29	21.82 -1.22 0.00
DUNKIRK___3 23565	18.37 -1.17 0.00	18.04 -0.81 0.00	17.17 -0.88 0.00	17.19 -0.90 0.00	18.04 -0.73 0.00	20.19 -1.02 0.00	24.58 -1.63 0.00	24.63 -1.67 -0.28	22.69 -1.28 -1.49	23.84 -2.11 -0.86	25.63 -2.79 0.00	24.43 -2.82 -0.16	23.30 -2.71 -0.18	22.98 -2.54 -0.34	21.98 -2.22 -0.60	22.66 -2.30 -0.45	23.11 -2.14 -0.88	28.87 -2.81 -1.49	31.05 -2.85 -1.49	27.41 -2.44 -1.49	23.65 -1.86 -1.04	24.06 -2.01 0.00	20.48 -1.47 -0.29	21.96 -1.08 0.00
DUNKIRK___4 23566	18.37 -1.17 0.00	18.04 -0.81 0.00	17.17 -0.88 0.00	17.19 -0.90 0.00	18.04 -0.73 0.00	20.19 -1.02 0.00	24.58 -1.63 0.00	24.63 -1.67 -0.28	22.69 -1.28 -1.49	23.84 -2.11 -0.86	25.63 -2.79 0.00	24.43 -2.82 -0.16	23.30 -2.71 -0.18	22.98 -2.54 -0.34	21.98 -2.22 -0.60	22.66 -2.30 -0.45	23.11 -2.14 -0.88	28.87 -2.81 -1.49	31.05 -2.85 -1.49	27.41 -2.44 -1.49	23.65 -1.86 -1.04	24.06 -2.01 0.00	20.48 -1.47 -0.29	21.96 -1.08 0.00
EAST HAMPTON___GT 23717	26.41 2.40 -4.47	25.09 2.13 -4.11	19.91 1.86 0.00	19.84 1.75 0.00	20.68 1.91 0.00	26.97 2.65 -3.11	30.12 3.91 0.00	31.91 4.34 -1.55	34.55 3.78 -8.29	34.71 4.42 -5.20	33.45 5.03 0.00	32.85 4.79 -0.97	31.22 4.31 -1.08	31.56 4.33 -2.05	31.39 4.18 -3.61	31.30 4.09 -2.70	33.88 4.61 -4.90	44.81 6.28 -8.34	55.20 6.97 -15.82	42.77 6.07 -8.34	40.86 5.11 -11.28	33.47 5.19 -2.21	28.11 3.68 -2.77	27.84 2.95 -1.85
EAST RIVER___6 23660	21.06 1.52 0.00	20.11 1.26 0.00	19.19 1.14 0.00	19.21 1.12 0.00	19.95 1.18 0.00	22.91 1.70 0.00	28.75 2.54 0.00	30.41 2.84 -1.55	33.35 2.58 -8.29	33.28 2.99 -5.20	31.75 3.33 0.00	31.28 3.22 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.09 2.88 -3.61	30.18 2.97 -2.70	32.37 3.10 -4.90	42.48 3.95 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.22 3.15 0.00	25.91 2.64 -1.61	24.97 1.93 0.00
EAST RIVER___7 23524	21.06 1.52 0.00	20.11 1.26 0.00	19.19 1.14 0.00	19.21 1.12 0.00	19.95 1.18 0.00	22.91 1.70 0.00	28.75 2.54 0.00	30.41 2.84 -1.55	33.35 2.58 -8.29	33.28 2.99 -5.20	31.75 3.33 0.00	31.28 3.22 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.09 2.88 -3.61	30.18 2.97 -2.70	32.37 3.10 -4.90	42.48 3.95 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.22 3.15 0.00	25.91 2.64 -1.61	24.97 1.93 0.00

EAST_HAMPTON___DIESEL 23722	26.41 2.40 -4.47	25.09 2.13 -4.11	19.91 1.86 0.00	19.84 1.75 0.00	20.68 1.91 0.00	26.97 2.65 -3.11	30.12 3.91 0.00	31.91 4.34 -1.55	34.55 3.78 -8.29	34.71 4.42 -5.20	33.45 5.03 0.00	32.85 4.79 -0.97	31.22 4.31 -1.08	31.56 4.33 -2.05	31.39 4.18 -3.61	31.30 4.09 -2.70	33.88 4.61 -4.90	44.81 6.28 -8.34	55.20 6.97 -15.82	42.77 6.07 -8.34	40.86 5.11 -11.28	33.47 5.19 -2.21	28.11 3.68 -2.77	27.84 2.95 -1.85
E_CANADA_CAP_HY 24051	19.83 0.29 0.00	19.10 0.25 0.00	18.25 0.20 0.00	18.29 0.20 0.00	19.01 0.24 0.00	21.61 0.40 0.00	26.97 0.76 0.00	29.56 1.04 -2.50	36.81 0.88 -13.45	34.29 0.73 -8.47	29.16 0.74 0.00	29.37 0.70 -1.58	28.24 0.65 -1.76	29.15 0.63 -3.34	30.06 0.59 -5.87	29.56 0.66 -4.39	32.94 0.66 -7.91	44.50 0.85 -13.46	46.81 0.94 -13.46	42.61 0.79 -13.46	34.51 0.69 -9.35	26.75 0.68 0.00	24.78 0.52 -2.60	23.39 0.35 0.00
E_CANADA_MHWK_HY 24050	20.48 0.94 0.00	19.70 0.85 0.00	18.83 0.78 0.00	18.87 0.78 0.00	19.61 0.84 0.00	22.31 1.10 0.00	27.60 1.39 0.00	27.49 1.51 0.04	23.58 1.39 0.29	26.42 1.51 0.18	30.04 1.62 0.00	28.63 1.57 0.03	27.24 1.45 0.04	26.52 1.41 0.07	24.79 1.32 0.13	25.79 1.37 0.09	25.63 1.44 0.18	31.76 1.87 0.30	34.28 2.17 0.30	29.85 1.70 0.21	25.79 1.47 0.15	27.79 1.72 0.00	22.92 1.30 0.04	24.35 1.31 0.00
E_FISHKILL___LBMP 23776	20.77 1.23 0.00	19.91 1.06 0.00	18.99 0.94 0.00	19.01 0.92 0.00	19.76 0.99 0.00	22.61 1.40 0.00	28.31 2.10 0.00	29.98 2.39 -1.57	33.09 2.18 -8.43	32.89 2.51 -5.29	31.18 2.76 0.00	30.73 2.65 -0.99	29.46 2.53 -1.10	29.76 2.49 -2.09	29.63 2.36 -3.67	29.69 2.43 -2.75	31.88 2.53 -4.98	41.93 3.26 -8.48	44.36 3.47 -8.48	39.90 3.06 -8.48	32.90 2.54 -5.89	28.73 2.66 0.00	25.49 2.19 -1.64	24.65 1.61 0.00
FAR ROCKAWAY___4 23548	26.00 1.99 -4.47	24.73 1.77 -4.11	19.62 1.57 0.00	19.59 1.50 0.00	20.38 1.61 0.00	26.55 2.23 -3.11	29.20 2.99 0.00	30.77 3.20 -1.55	33.56 2.79 -8.29	33.58 3.29 -5.20	32.14 3.72 0.00	31.61 3.55 -0.97	30.19 3.28 -1.08	30.53 3.30 -2.05	30.35 3.14 -3.61	30.35 3.14 -2.70	32.68 3.41 -4.90	43.03 4.50 -8.34	53.19 4.96 -15.82	41.04 4.34 -8.34	39.35 3.60 -11.28	32.03 3.75 -2.21	27.59 3.16 -2.77	27.63 2.74 -1.85
FENNER___WINDPWR 24204	19.75 0.21 0.00	19.00 0.15 0.00	18.18 0.13 0.00	18.22 0.13 0.00	18.94 0.17 0.00	21.49 0.28 0.00	26.73 0.52 0.00	26.67 0.60 -0.05	22.97 0.31 -0.18	25.53 0.33 -0.11	28.93 0.51 0.00	27.57 0.46 -0.02	26.24 0.39 -0.02	25.61 0.38 -0.05	24.03 0.35 -0.08	24.94 0.37 -0.06	24.87 0.39 -0.11	30.73 0.36 -0.18	33.08 0.49 -0.18	28.91 0.31 -0.24	24.93 0.29 -0.17	26.51 0.44 0.00	22.01 0.30 -0.05	23.50 0.46 0.00
FIBERTEK___ENERGY 23856	19.34 -0.20 0.00	18.72 -0.13 0.00	17.87 -0.18 0.00	17.91 -0.18 0.00	18.64 -0.13 0.00	21.10 -0.11 0.00	26.16 -0.05 0.00	26.09 -0.08 -0.15	22.91 -0.36 -0.79	25.18 -0.40 -0.49	28.33 -0.09 0.00	27.04 -0.14 -0.09	25.80 -0.13 -0.10	25.19 -0.18 -0.19	23.85 -0.09 -0.34	24.64 -0.12 -0.25	24.74 -0.10 -0.47	30.44 -0.54 -0.79	32.65 -0.55 -0.79	28.64 -0.51 -0.79	24.65 -0.37 -0.55	26.04 -0.03 0.00	21.81 0.00 -0.15	23.09 0.05 0.00
FITZPATRICK____ 23598	18.88 -0.66 0.00	18.25 -0.60 0.00	17.45 -0.60 0.00	17.48 -0.61 0.00	18.17 -0.60 0.00	20.53 -0.68 0.00	25.27 -0.94 0.00	25.10 -1.01 -0.09	22.03 -0.94 -0.49	24.35 -1.05 -0.31	27.31 -1.11 0.00	26.09 -1.06 -0.06	24.88 -1.01 -0.06	24.29 -1.01 -0.12	22.89 -0.92 -0.21	23.71 -0.96 -0.16	23.69 -0.97 -0.29	29.35 -1.33 -0.49	31.51 -1.39 -0.49	27.63 -1.22 -0.49	23.78 -1.03 -0.34	25.11 -0.96 0.00	21.04 -0.71 -0.09	22.44 -0.60 0.00
FORT ORANGE____ 23900	20.34 0.80 0.00	19.55 0.70 0.00	18.66 0.61 0.00	18.70 0.61 0.00	19.45 0.68 0.00	22.23 1.02 0.00	27.57 1.36 0.00	29.62 1.67 -1.93	34.39 1.46 -10.45	33.29 1.66 -6.54	30.24 1.82 0.00	30.04 1.73 -1.22	28.84 1.65 -1.36	29.37 1.61 -2.58	29.64 1.51 -4.53	29.39 1.47 -3.41	32.02 1.54 -6.11	42.52 1.93 -10.40	44.92 2.11 -10.40	40.57 1.81 -10.40	33.26 1.57 -7.22	27.71 1.64 0.00	24.99 1.32 -2.01	23.89 0.85 0.00
FORT_DRUM_COGEN 23780	19.11 -0.43 0.00	18.30 -0.55 0.00	17.53 -0.52 0.00	17.57 -0.52 0.00	18.24 -0.53 0.00	20.68 -0.53 0.00	25.79 -0.42 0.00	25.73 -0.34 -0.05	22.08 -0.63 -0.23	24.53 -0.70 -0.14	27.71 -0.71 0.00	26.39 -0.73 -0.03	25.19 -0.67 -0.03	24.56 -0.68 -0.06	22.97 -0.73 -0.10	23.82 -0.76 -0.07	23.77 -0.73 -0.13	29.51 -0.91 -0.23	31.83 -0.81 -0.23	27.80 -0.82 -0.26	23.94 -0.71 -0.18	25.34 -0.73 0.00	20.95 -0.76 -0.05	22.65 -0.39 0.00
FRANKLIN_FALL_HYD 24054	19.31 -0.23 0.00	18.68 -0.17 0.00	17.98 -0.07 0.00	18.04 -0.05 0.00	18.64 -0.13 0.00	20.83 -0.38 0.00	25.58 -0.63 0.00	25.29 -0.68 0.05	21.74 -0.45 0.29	24.41 -0.50 0.18	27.77 -0.65 0.00	26.44 -0.62 0.03	25.20 -0.59 0.04	24.53 -0.58 0.07	22.81 -0.66 0.13	23.76 -0.66 0.09	23.54 -0.66 0.17	29.36 -0.54 0.29	31.37 -0.75 0.29	27.44 -0.65 0.27	23.74 -0.54 0.19	25.21 -0.86 0.00	20.79 -0.82 0.05	22.35 -0.69 0.00
FULTON COGEN____ 23766	19.15 -0.39 0.00	18.51 -0.34 0.00	17.69 -0.36 0.00	17.73 -0.36 0.00	18.43 -0.34 0.00	20.87 -0.34 0.00	25.82 -0.39 0.00	25.70 -0.44 -0.12	22.47 -0.63 -0.62	24.77 -0.70 -0.38	27.91 -0.51 0.00	26.65 -0.51 -0.07	25.42 -0.49 -0.08	24.80 -0.53 -0.15	23.44 -0.42 -0.26	24.24 -0.47 -0.20	24.28 -0.46 -0.37	29.90 -0.91 -0.62	32.09 -0.94 -0.62	28.13 -0.85 -0.62	24.21 -0.69 -0.43	25.65 -0.42 0.00	21.48 -0.30 -0.12	22.83 -0.21 0.00
G.F.CEMENT___DRP 24184	20.01 0.47 0.00	19.23 0.38 0.00	18.36 0.31 0.00	18.58 0.49 0.00	19.31 0.54 0.00	22.21 1.00 0.00	28.12 1.91 0.00	29.98 1.93 -2.03	35.12 1.69 -10.95	33.40 1.43 -6.88	29.93 1.51 0.00	29.81 1.44 -1.28	28.60 1.34 -1.43	29.18 1.28 -2.72	29.57 1.20 -4.77	29.32 1.23 -3.58	32.07 1.27 -6.43	42.83 1.69 -10.95	45.34 1.98 -10.95	40.96 1.64 -10.96	33.50 1.42 -7.61	27.71 1.64 0.00	25.23 1.45 -2.12	23.85 0.81 0.00
GARDENVILLE___LBMP 24039	18.31 -1.23 0.00	18.06 -0.79 0.00	17.20 -0.85 0.00	17.20 -0.89 0.00	18.04 -0.73 0.00	20.26 -0.95 0.00	24.40 -1.81 0.00	24.32 -1.95 -0.25	22.37 -1.46 -1.35	23.92 -1.96 -0.79	25.81 -2.61 0.00	24.64 -2.60 -0.15	23.46 -2.53 -0.16	23.10 -2.39 -0.31	21.98 -2.17 -0.55	22.71 -2.21 -0.41	22.98 -2.19 -0.80	28.71 -2.84 -1.36	30.89 -2.88 -1.36	27.22 -2.50 -1.36	23.53 -1.88 -0.94	24.25 -1.82 0.00	20.69 -1.23 -0.26	22.35 -0.69 0.00
GENERAL___MILLS 23808	18.33 -1.21 0.00	18.08 -0.77 0.00	17.22 -0.83 0.00	17.22 -0.87 0.00	18.06 -0.71 0.00	20.28 -0.93 0.00	24.45 -1.76 0.00	24.37 -1.90 -0.25	22.46 -1.39 -1.37	24.00 -1.88 -0.79	25.86 -2.56 0.00	24.69 -2.55 -0.15	23.54 -2.45 -0.16	23.15 -2.34 -0.31	22.03 -2.12 -0.55	22.79 -2.13 -0.41	23.01 -2.17 -0.81	28.78 -2.78 -1.37	30.96 -2.82 -1.37	27.29 -2.44 -1.37	23.59 -1.83 -0.95	24.30 -1.77 0.00	20.74 -1.19 -0.27	22.40 -0.64 0.00
GE_PLASTICS___DRP 24183	19.99 0.45 0.00	19.25 0.40 0.00	18.37 0.32 0.00	18.42 0.33 0.00	19.13 0.36 0.00	21.83 0.62 0.00	27.18 0.97 0.00	29.19 1.22 -1.95	34.04 1.06 -10.50	32.88 1.20 -6.59	29.76 1.34 0.00	29.59 1.27 -1.23	28.41 1.21 -1.37	28.96 1.18 -2.60	29.27 1.11 -4.56	29.03 1.10 -3.42	31.66 1.12 -6.17	42.04 1.36 -10.49	44.36 1.46 -10.49	40.13 1.28 -10.49	32.88 1.13 -7.28	27.30 1.23 0.00	24.69 1.00 -2.03	23.62 0.58 0.00

GILBOA___1 23756	20.38 0.84 0.00	19.66 0.81 0.00	18.77 0.72 0.00	18.81 0.72 0.00	19.56 0.79 0.00	22.21 1.00 0.00	27.36 1.15 0.00	28.91 1.38 -1.51	31.76 1.17 -8.11	31.48 1.30 -5.09	29.93 1.51 0.00	29.48 1.44 -0.95	28.26 1.37 -1.06	28.55 1.36 -2.01	28.40 1.27 -3.53	28.45 1.30 -2.64	30.30 1.15 -4.78	39.58 1.27 -8.12	41.89 1.36 -8.12	37.70 1.22 -8.12	31.26 1.15 -5.64	27.50 1.43 0.00	24.40 1.17 -1.57	23.89 0.85 0.00
GILBOA___2 23757	20.28 0.74 0.00	19.57 0.72 0.00	18.70 0.65 0.00	18.72 0.63 0.00	19.46 0.69 0.00	22.10 0.89 0.00	27.36 1.15 0.00	28.91 1.38 -1.51	31.76 1.17 -8.11	31.48 1.30 -5.09	29.93 1.51 0.00	29.48 1.44 -0.95	28.26 1.37 -1.06	28.55 1.36 -2.01	28.40 1.27 -3.53	28.45 1.30 -2.64	30.39 1.24 -4.78	39.58 1.27 -8.12	41.89 1.36 -8.12	37.67 1.19 -8.12	31.36 1.25 -5.64	27.50 1.43 0.00	24.40 1.17 -1.57	23.89 0.85 0.00
GILBOA___3 23758	20.28 0.74 0.00	19.66 0.81 0.00	18.77 0.72 0.00	18.81 0.72 0.00	19.56 0.79 0.00	22.10 0.89 0.00	27.36 1.15 0.00	28.91 1.38 -1.51	31.67 1.08 -8.11	31.41 1.23 -5.09	29.93 1.51 0.00	29.48 1.44 -0.95	28.26 1.37 -1.06	28.55 1.36 -2.01	28.40 1.27 -3.53	28.45 1.30 -2.64	30.30 1.15 -4.78	39.58 1.27 -8.12	41.89 1.36 -8.12	37.67 1.19 -8.12	31.26 1.15 -5.64	27.50 1.43 0.00	24.40 1.17 -1.57	23.89 0.85 0.00
GILBOA___4 23759	20.38 0.84 0.00	19.66 0.81 0.00	18.77 0.72 0.00	18.81 0.72 0.00	19.56 0.79 0.00	22.21 1.00 0.00	27.36 1.15 0.00	28.91 1.38 -1.51	31.76 1.17 -8.11	31.48 1.30 -5.09	29.93 1.51 0.00	29.48 1.44 -0.95	28.26 1.37 -1.06	28.55 1.36 -2.01	28.40 1.27 -3.53	28.45 1.30 -2.64	30.39 1.24 -4.78	39.58 1.27 -8.12	41.89 1.36 -8.12	37.67 1.19 -8.12	31.36 1.25 -5.64	27.50 1.43 0.00	24.40 1.17 -1.57	23.89 0.85 0.00
GILBOA____ 23599	20.28 0.74 0.00	19.57 0.72 0.00	18.70 0.65 0.00	18.72 0.63 0.00	19.46 0.69 0.00	22.10 0.89 0.00	27.36 1.15 0.00	28.91 1.38 -1.51	31.76 1.17 -8.11	31.48 1.30 -5.09	29.93 1.51 0.00	29.48 1.44 -0.95	28.26 1.37 -1.06	28.55 1.36 -2.01	28.40 1.27 -3.53	28.45 1.30 -2.64	30.39 1.24 -4.78	39.70 1.39 -8.12	42.02 1.49 -8.12	37.78 1.30 -8.12	31.36 1.25 -5.64	27.50 1.43 0.00	24.40 1.17 -1.57	23.89 0.85 0.00
GINNA____ 23603	17.59 -1.95 0.00	17.21 -1.64 0.00	16.43 -1.62 0.00	16.39 -1.70 0.00	17.16 -1.61 0.00	19.24 -1.97 0.00	23.64 -2.57 0.00	23.31 -2.89 -0.18	21.15 -2.27 -0.94	23.13 -2.53 -0.57	25.52 -2.90 0.00	24.41 -2.79 -0.11	23.26 -2.69 -0.12	22.77 -2.64 -0.23	21.52 -2.48 -0.40	22.26 -2.55 -0.30	22.35 -2.58 -0.56	27.88 -3.26 -0.95	30.05 -3.31 -0.95	26.39 -2.92 -0.95	22.66 -2.47 -0.66	23.59 -2.48 0.00	19.76 -2.08 -0.18	21.34 -1.70 0.00
GLEN PARK____ 23778	19.21 -0.33 0.00	18.42 -0.43 0.00	17.62 -0.43 0.00	17.67 -0.42 0.00	18.36 -0.41 0.00	20.81 -0.40 0.00	26.00 -0.21 0.00	25.92 -0.16 -0.06	22.23 -0.52 -0.27	24.68 -0.58 -0.17	27.85 -0.57 0.00	26.55 -0.57 -0.03	25.35 -0.52 -0.04	24.72 -0.53 -0.07	23.13 -0.59 -0.12	23.99 -0.61 -0.09	23.95 -0.58 -0.16	29.71 -0.75 -0.27	32.06 -0.62 -0.27	28.01 -0.65 -0.30	24.09 -0.59 -0.21	25.50 -0.57 0.00	21.09 -0.63 -0.06	22.86 -0.18 0.00
GLENWOOD_IC_1_G5 23712	25.79 1.78 -4.47	24.49 1.53 -4.11	19.40 1.35 0.00	19.39 1.30 0.00	20.18 1.41 0.00	26.29 1.97 -3.11	28.83 2.62 0.00	30.41 2.84 -1.55	33.27 2.50 -8.29	33.25 2.96 -5.20	31.75 3.33 0.00	31.26 3.20 -0.97	29.91 3.00 -1.08	30.23 3.00 -2.05	30.07 2.86 -3.61	30.05 2.84 -2.70	32.32 3.05 -4.90	42.58 4.05 -8.34	52.57 4.34 -15.82	40.56 3.86 -8.34	38.96 3.21 -11.28	31.62 3.34 -2.21	27.22 2.79 -2.77	27.22 2.33 -1.85
GLENWOOD_IC_2_G1 23688	25.77 1.76 -4.47	24.49 1.53 -4.11	19.40 1.35 0.00	19.39 1.30 0.00	20.18 1.41 0.00	26.29 1.97 -3.11	28.91 2.70 0.00	30.51 2.94 -1.55	33.38 2.61 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	30.01 3.10 -1.08	30.30 3.07 -2.05	30.16 2.95 -3.61	30.18 2.97 -2.70	32.44 3.17 -4.90	42.67 4.14 -8.34	52.70 4.47 -15.82	40.67 3.97 -8.34	39.03 3.28 -11.28	31.72 3.44 -2.21	27.25 2.82 -2.77	27.17 2.28 -1.85
GLENWOOD_IC_3_G1 23689	25.77 1.76 -4.47	24.49 1.53 -4.11	19.40 1.35 0.00	19.39 1.30 0.00	20.18 1.41 0.00	26.29 1.97 -3.11	28.91 2.70 0.00	30.51 2.94 -1.55	33.38 2.61 -8.29	33.35 3.06 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	30.01 3.10 -1.08	30.30 3.07 -2.05	30.16 2.95 -3.61	30.18 2.97 -2.70	32.44 3.17 -4.90	42.67 4.14 -8.34	52.70 4.47 -15.82	40.67 3.97 -8.34	39.03 3.28 -11.28	31.72 3.44 -2.21	27.25 2.82 -2.77	27.17 2.28 -1.85
GLENWOOD___4 23550	25.79 1.78 -4.47	24.49 1.53 -4.11	19.40 1.35 0.00	19.39 1.30 0.00	20.18 1.41 0.00	26.29 1.97 -3.11	28.83 2.62 0.00	30.41 2.84 -1.55	33.27 2.50 -8.29	33.25 2.96 -5.20	31.75 3.33 0.00	31.23 3.17 -0.97	29.91 3.00 -1.08	30.20 2.97 -2.05	30.07 2.86 -3.61	30.05 2.84 -2.70	32.32 3.05 -4.90	42.58 4.05 -8.34	52.57 4.34 -15.82	40.56 3.86 -8.34	38.96 3.21 -11.28	31.62 3.34 -2.21	27.22 2.79 -2.77	27.22 2.33 -1.85
GLENWOOD___5 23614	25.79 1.78 -4.47	24.49 1.53 -4.11	19.40 1.35 0.00	19.39 1.30 0.00	20.18 1.41 0.00	26.29 1.97 -3.11	28.83 2.62 0.00	30.41 2.84 -1.55	33.27 2.50 -8.29	33.25 2.96 -5.20	31.75 3.33 0.00	31.23 3.17 -0.97	29.91 3.00 -1.08	30.20 2.97 -2.05	30.07 2.86 -3.61	30.05 2.84 -2.70	32.32 3.05 -4.90	42.58 4.05 -8.34	52.57 4.34 -15.82	40.56 3.86 -8.34	38.96 3.21 -11.28	31.62 3.34 -2.21	27.22 2.79 -2.77	27.22 2.33 -1.85
GOUDEY___7 23579	19.50 -0.04 0.00	18.87 0.02 0.00	18.01 -0.04 0.00	18.04 -0.05 0.00	18.83 0.06 0.00	21.25 0.04 0.00	26.55 0.34 0.00	26.85 0.34 -0.49	25.28 0.18 -2.62	26.81 0.08 -1.64	28.62 0.20 0.00	27.51 0.11 -0.31	26.25 0.08 -0.34	25.91 0.08 -0.65	24.88 0.14 -1.14	25.46 0.10 -0.85	26.08 0.17 -1.54	32.78 -0.03 -2.62	35.03 0.00 -2.62	31.01 0.03 -2.62	26.41 0.12 -1.82	26.25 0.18 0.00	22.26 0.09 -0.51	23.16 0.12 0.00
GOUDEY___8 23580	19.42 -0.12 0.00	18.79 -0.06 0.00	17.94 -0.11 0.00	17.98 -0.11 0.00	18.77 0.00 0.00	21.15 -0.06 0.00	26.42 0.21 0.00	26.77 0.26 -0.49	25.23 0.13 -2.62	26.73 0.00 -1.64	28.51 0.09 0.00	27.43 0.03 -0.31	26.17 0.00 -0.34	25.83 0.00 -0.65	24.81 0.07 -1.14	25.38 0.02 -0.85	26.01 0.10 -1.54	32.69 -0.12 -2.62	34.97 -0.06 -2.62	30.95 -0.03 -2.62	26.34 0.05 -1.82	26.17 0.10 0.00	22.17 0.00 -0.51	23.06 0.02 0.00
GOWANUS_GT_1_GRP 23732	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT_2_GRP 23617	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00

GOWANUS_GT 3_GRP 23618	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT 4_GRP 23751	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT1_1 24077	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT1_2 24078	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT1_3 24079	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT1_4 24080	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT1_5 24084	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT1_6 24111	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT1_7 24112	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT1_8 24113	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT2_1 24114	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT2_2 24115	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT2_3 24116	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT2_4 24117	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT2_5 24118	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT2_6 24119	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00

GOWANUS_GT2_7 24120	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT2_8 24121	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT3_1 24122	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT3_2 24123	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT3_3 24124	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT3_4 24125	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT3_5 24126	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT3_6 24127	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT3_7 24128	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT3_8 24129	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT4_1 24130	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT4_2 24131	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT4_3 24132	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT4_4 24133	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT4_5 24134	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT4_6 24135	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00

GOWANUS_GT4_7 24136	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GOWANUS_GT4_8 24137	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
GRAHMSVILLE___HY 23607	20.60 1.06 0.00	19.75 0.90 0.00	18.86 0.81 0.00	18.87 0.78 0.00	19.61 0.84 0.00	22.38 1.17 0.00	27.99 1.78 0.00	29.39 2.03 -1.34	31.71 1.91 -7.32	31.91 2.23 -4.59	31.06 2.64 0.00	30.12 2.17 -0.86	28.94 2.17 -0.94	29.07 2.11 -1.78	28.74 2.01 -3.13	28.92 2.06 -2.35	30.46 1.83 -4.26	39.75 2.32 -7.24	42.18 2.53 -7.24	37.84 2.24 -7.24	31.51 2.01 -5.03	28.36 2.29 0.00	24.84 1.78 -1.40	24.40 1.36 0.00
GREENIDGE___3 23582	18.66 -0.88 0.00	18.23 -0.62 0.00	17.49 -0.56 0.00	17.57 -0.52 0.00	18.24 -0.53 0.00	20.32 -0.89 0.00	25.11 -1.10 0.00	25.19 -1.12 -0.29	22.90 -1.15 -1.57	24.68 -1.38 -0.97	27.08 -1.34 0.00	25.92 -1.35 -0.18	24.71 -1.32 -0.20	24.23 -1.33 -0.38	23.15 -1.13 -0.68	23.79 -1.23 -0.51	24.10 -1.19 -0.92	29.83 -1.93 -1.57	32.04 -1.94 -1.57	28.22 -1.73 -1.59	24.25 -1.32 -1.10	24.98 -1.09 0.00	21.15 -0.82 -0.31	22.16 -0.88 0.00
GREENIDGE___4 23583	18.60 -0.94 0.00	18.19 -0.66 0.00	17.47 -0.58 0.00	17.55 -0.54 0.00	18.23 -0.54 0.00	20.28 -0.93 0.00	25.14 -1.07 0.00	25.19 -1.12 -0.29	22.93 -1.12 -1.57	24.68 -1.38 -0.97	27.08 -1.34 0.00	25.92 -1.35 -0.18	24.71 -1.32 -0.20	24.25 -1.31 -0.38	23.15 -1.13 -0.68	23.79 -1.23 -0.51	24.10 -1.19 -0.92	29.83 -1.93 -1.57	32.04 -1.94 -1.57	28.22 -1.73 -1.59	24.25 -1.32 -1.10	24.98 -1.09 0.00	21.10 -0.87 -0.31	22.16 -0.88 0.00
HARZA MOOSE___RIVER 24016	19.66 0.12 0.00	18.89 0.04 0.00	18.09 0.04 0.00	18.13 0.04 0.00	18.83 0.06 0.00	21.34 0.13 0.00	26.52 0.31 0.00	26.41 0.39 0.00	22.68 0.20 0.00	25.29 0.20 0.00	28.70 0.28 0.00	27.33 0.24 0.00	26.04 0.21 0.00	25.38 0.20 0.00	23.77 0.17 0.00	24.68 0.17 0.00	24.56 0.19 0.00	30.46 0.27 0.00	32.77 0.36 0.00	28.53 0.17 0.00	24.62 0.15 0.00	26.25 0.18 0.00	21.72 0.06 0.00	23.29 0.25 0.00
HEMPSTEAD___ 23647	25.75 1.74 -4.47	24.45 1.49 -4.11	19.37 1.32 0.00	19.36 1.27 0.00	20.14 1.37 0.00	26.25 1.93 -3.11	28.83 2.62 0.00	30.46 2.89 -1.55	33.33 2.56 -8.29	33.30 3.01 -5.20	31.80 3.38 0.00	31.31 3.25 -0.97	29.93 3.02 -1.08	30.25 3.02 -2.05	30.09 2.88 -3.61	30.10 2.89 -2.70	32.39 3.12 -4.90	42.64 4.11 -8.34	52.67 4.44 -15.82	40.61 3.91 -8.34	39.00 3.25 -11.28	31.70 3.42 -2.21	27.20 2.77 -2.77	27.12 2.23 -1.85
HICKLING___1 23621	19.40 -0.14 0.00	18.85 0.00 0.00	17.96 -0.09 0.00	18.00 -0.09 0.00	18.83 0.06 0.00	21.29 0.08 0.00	26.81 0.60 0.00	27.09 0.68 -0.39	24.91 0.36 -2.07	26.59 0.20 -1.30	28.90 0.48 0.00	27.63 0.30 -0.24	26.36 0.26 -0.27	25.92 0.23 -0.51	24.85 0.35 -0.90	25.47 0.29 -0.67	25.96 0.37 -1.22	32.23 -0.03 -2.07	34.54 0.06 -2.07	30.54 0.09 -2.09	26.14 0.22 -1.45	26.51 0.44 0.00	22.25 0.19 -0.40	23.29 0.25 0.00
HICKLING___2 23622	19.40 -0.14 0.00	18.85 0.00 0.00	17.96 -0.09 0.00	18.00 -0.09 0.00	18.83 0.06 0.00	21.29 0.08 0.00	26.84 0.63 0.00	27.09 0.68 -0.39	24.91 0.36 -2.07	26.59 0.20 -1.30	28.90 0.48 0.00	27.63 0.30 -0.24	26.36 0.26 -0.27	25.92 0.23 -0.51	24.85 0.35 -0.90	25.47 0.29 -0.67	25.96 0.37 -1.22	32.23 -0.03 -2.07	34.54 0.06 -2.07	30.54 0.09 -2.09	26.14 0.22 -1.45	26.51 0.44 0.00	22.25 0.19 -0.40	23.29 0.25 0.00
HIGH FALLS___HY 23754	20.87 1.33 0.00	19.98 1.13 0.00	19.06 1.01 0.00	19.08 0.99 0.00	19.84 1.07 0.00	22.65 1.44 0.00	28.41 2.20 0.00	30.13 2.55 -1.56	33.40 2.52 -8.40	33.32 2.96 -5.27	31.49 3.07 0.00	30.97 2.90 -0.98	29.68 2.76 -1.09	29.94 2.69 -2.07	29.78 2.55 -3.63	29.89 2.65 -2.73	32.00 2.68 -4.95	42.31 3.71 -8.41	44.87 4.05 -8.41	40.33 3.54 -8.43	33.26 2.94 -5.85	28.99 2.92 0.00	25.59 2.30 -1.63	24.79 1.75 0.00
HILLBURN___GT 23639	20.75 1.21 0.00	19.83 0.98 0.00	18.92 0.87 0.00	18.94 0.85 0.00	19.69 0.92 0.00	22.57 1.36 0.00	28.28 2.07 0.00	29.90 2.39 -1.49	32.69 2.25 -7.96	32.69 2.61 -4.99	31.23 2.81 0.00	30.73 2.71 -0.93	29.45 2.58 -1.04	29.69 2.54 -1.97	29.47 2.41 -3.46	29.58 2.48 -2.59	31.68 2.61 -4.70	41.63 3.44 -8.00	44.07 3.66 -8.00	39.62 3.26 -8.00	32.67 2.64 -5.56	28.78 2.71 0.00	25.40 2.19 -1.55	24.61 1.57 0.00
HOLTSVIL 1-5___GRP1 24031	25.67 1.66 -4.47	24.41 1.45 -4.11	19.31 1.26 0.00	19.28 1.19 0.00	20.07 1.30 0.00	26.14 1.82 -3.11	28.70 2.49 0.00	30.38 2.81 -1.55	33.24 2.47 -8.29	33.23 2.94 -5.20	31.77 3.35 0.00	31.26 3.20 -0.97	29.85 2.94 -1.08	30.15 2.92 -2.05	30.04 2.83 -3.61	29.98 2.77 -2.70	32.32 3.05 -4.90	42.67 4.14 -8.34	52.77 4.54 -15.82	40.67 3.97 -8.34	39.08 3.33 -11.28	31.72 3.44 -2.21	27.09 2.66 -2.77	26.92 2.03 -1.85
HOLTSVIL6-10___GRP2 24032	25.77 1.76 -4.47	24.51 1.55 -4.11	19.40 1.35 0.00	19.37 1.28 0.00	20.16 1.39 0.00	26.25 1.93 -3.11	28.86 2.65 0.00	30.51 2.94 -1.55	33.35 2.58 -8.29	33.38 3.09 -5.20	31.92 3.50 0.00	31.42 3.36 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.16 2.95 -3.61	30.10 2.89 -2.70	32.46 3.19 -4.90	42.88 4.35 -8.34	52.99 4.76 -15.82	40.87 4.17 -8.34	39.25 3.50 -11.28	31.90 3.62 -2.21	27.20 2.77 -2.77	27.01 2.12 -1.85
HOLTSVILLE_IC_1 23690	25.67 1.66 -4.47	24.41 1.45 -4.11	19.31 1.26 0.00	19.28 1.19 0.00	20.07 1.30 0.00	26.14 1.82 -3.11	28.70 2.49 0.00	30.38 2.81 -1.55	33.24 2.47 -8.29	33.23 2.94 -5.20	31.77 3.35 0.00	31.26 3.20 -0.97	29.85 2.94 -1.08	30.15 2.92 -2.05	30.04 2.83 -3.61	29.98 2.77 -2.70	32.32 3.05 -4.90	42.67 4.14 -8.34	52.77 4.54 -15.82	40.67 3.97 -8.34	39.08 3.33 -11.28	31.72 3.44 -2.21	27.09 2.66 -2.77	26.92 2.03 -1.85
HOLTSVILLE_IC_10 23699	25.77 1.76 -4.47	24.51 1.55 -4.11	19.40 1.35 0.00	19.37 1.28 0.00	20.16 1.39 0.00	26.25 1.93 -3.11	28.86 2.65 0.00	30.51 2.94 -1.55	33.35 2.58 -8.29	33.38 3.09 -5.20	31.92 3.50 0.00	31.42 3.36 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.16 2.95 -3.61	30.10 2.89 -2.70	32.46 3.19 -4.90	42.88 4.35 -8.34	52.99 4.76 -15.82	40.87 4.17 -8.34	39.25 3.50 -11.28	31.90 3.62 -2.21	27.20 2.77 -2.77	27.01 2.12 -1.85
HOLTSVILLE_IC_2 23691	25.67 1.66 -4.47	24.41 1.45 -4.11	19.31 1.26 0.00	19.28 1.19 0.00	20.07 1.30 0.00	26.14 1.82 -3.11	28.70 2.49 0.00	30.38 2.81 -1.55	33.24 2.47 -8.29	33.23 2.94 -5.20	31.77 3.35 0.00	31.26 3.20 -0.97	29.85 2.94 -1.08	30.15 2.92 -2.05	30.04 2.83 -3.61	29.98 2.77 -2.70	32.32 3.05 -4.90	42.67 4.14 -8.34	52.77 4.54 -15.82	40.67 3.97 -8.34	39.08 3.33 -11.28	31.72 3.44 -2.21	27.09 2.66 -2.77	26.92 2.03 -1.85

HOLTSVILLE_IC_3 23692	25.67 1.66 -4.47	24.41 1.45 -4.11	19.31 1.26 0.00	19.28 1.19 0.00	20.07 1.30 0.00	26.14 1.82 -3.11	28.70 2.49 0.00	30.38 2.81 -1.55	33.24 2.47 -8.29	33.23 2.94 -5.20	31.77 3.35 0.00	31.26 3.20 -0.97	29.85 2.94 -1.08	30.15 2.92 -2.05	30.04 2.83 -3.61	29.98 2.77 -2.70	32.32 3.05 -4.90	42.67 4.14 -8.34	52.77 4.54 -15.82	40.67 3.97 -8.34	39.08 3.33 -11.28	31.72 3.44 -2.21	27.09 2.66 -2.77	26.92 2.03 -1.85
HOLTSVILLE_IC_4 23693	25.67 1.66 -4.47	24.41 1.45 -4.11	19.31 1.26 0.00	19.28 1.19 0.00	20.07 1.30 0.00	26.14 1.82 -3.11	28.70 2.49 0.00	30.38 2.81 -1.55	33.24 2.47 -8.29	33.23 2.94 -5.20	31.77 3.35 0.00	31.26 3.20 -0.97	29.85 2.94 -1.08	30.15 2.92 -2.05	30.04 2.83 -3.61	29.98 2.77 -2.70	32.32 3.05 -4.90	42.67 4.14 -8.34	52.77 4.54 -15.82	40.67 3.97 -8.34	39.08 3.33 -11.28	31.72 3.44 -2.21	27.09 2.66 -2.77	26.92 2.03 -1.85
HOLTSVILLE_IC_5 23694	25.67 1.66 -4.47	24.41 1.45 -4.11	19.31 1.26 0.00	19.28 1.19 0.00	20.07 1.30 0.00	26.14 1.82 -3.11	28.70 2.49 0.00	30.38 2.81 -1.55	33.24 2.47 -8.29	33.23 2.94 -5.20	31.77 3.35 0.00	31.26 3.20 -0.97	29.85 2.94 -1.08	30.15 2.92 -2.05	30.04 2.83 -3.61	29.98 2.77 -2.70	32.32 3.05 -4.90	42.67 4.14 -8.34	52.77 4.54 -15.82	40.67 3.97 -8.34	39.08 3.33 -11.28	31.72 3.44 -2.21	27.09 2.66 -2.77	26.92 2.03 -1.85
HOLTSVILLE_IC_6 23695	25.77 1.76 -4.47	24.51 1.55 -4.11	19.40 1.35 0.00	19.37 1.28 0.00	20.16 1.39 0.00	26.25 1.93 -3.11	28.86 2.65 0.00	30.51 2.94 -1.55	33.35 2.58 -8.29	33.38 3.09 -5.20	31.92 3.50 0.00	31.42 3.36 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.16 2.95 -3.61	30.10 2.89 -2.70	32.46 3.19 -4.90	42.88 4.35 -8.34	52.99 4.76 -15.82	40.87 4.17 -8.34	39.25 3.50 -11.28	31.90 3.62 -2.21	27.20 2.77 -2.77	27.01 2.12 -1.85
HOLTSVILLE_IC_7 23696	25.77 1.76 -4.47	24.51 1.55 -4.11	19.40 1.35 0.00	19.37 1.28 0.00	20.16 1.39 0.00	26.25 1.93 -3.11	28.86 2.65 0.00	30.51 2.94 -1.55	33.35 2.58 -8.29	33.38 3.09 -5.20	31.92 3.50 0.00	31.42 3.36 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.16 2.95 -3.61	30.10 2.89 -2.70	32.46 3.19 -4.90	42.88 4.35 -8.34	52.99 4.76 -15.82	40.87 4.17 -8.34	39.25 3.50 -11.28	31.90 3.62 -2.21	27.20 2.77 -2.77	27.01 2.12 -1.85
HOLTSVILLE_IC_8 23697	25.77 1.76 -4.47	24.51 1.55 -4.11	19.40 1.35 0.00	19.37 1.28 0.00	20.16 1.39 0.00	26.25 1.93 -3.11	28.86 2.65 0.00	30.51 2.94 -1.55	33.35 2.58 -8.29	33.38 3.09 -5.20	31.92 3.50 0.00	31.42 3.36 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.16 2.95 -3.61	30.10 2.89 -2.70	32.46 3.19 -4.90	42.88 4.35 -8.34	52.99 4.76 -15.82	40.87 4.17 -8.34	39.25 3.50 -11.28	31.90 3.62 -2.21	27.20 2.77 -2.77	27.01 2.12 -1.85
HOLTSVILLE_IC_9 23698	25.77 1.76 -4.47	24.51 1.55 -4.11	19.40 1.35 0.00	19.37 1.28 0.00	20.16 1.39 0.00	26.25 1.93 -3.11	28.86 2.65 0.00	30.51 2.94 -1.55	33.35 2.58 -8.29	33.38 3.09 -5.20	31.92 3.50 0.00	31.42 3.36 -0.97	29.98 3.07 -1.08	30.28 3.05 -2.05	30.16 2.95 -3.61	30.10 2.89 -2.70	32.46 3.19 -4.90	42.88 4.35 -8.34	52.99 4.76 -15.82	40.87 4.17 -8.34	39.25 3.50 -11.28	31.90 3.62 -2.21	27.20 2.77 -2.77	27.01 2.12 -1.85
HQ_GEN_CEDARS 23644	19.72 0.18 0.00	19.04 0.19 0.00	18.30 0.25 0.00	18.36 0.27 0.00	19.00 0.23 0.00	20.83 -0.38 0.00	23.35 -2.86 0.00	23.10 -2.89 0.03	19.96 -2.32 0.20	22.44 -2.53 0.12	25.49 -2.93 0.00	24.28 -2.79 0.02	23.17 -2.63 0.03	22.56 -2.57 0.05	20.89 -2.62 0.09	21.75 -2.70 0.06	21.52 -2.73 0.12	27.00 -2.99 0.20	28.71 -3.50 0.20	25.15 -3.03 0.18	21.80 -2.54 0.13	23.10 -2.97 0.00	19.00 -2.62 0.04	20.39 -2.65 0.00
HQ_GEN_CHAT DC 23651	19.38 -0.16 0.00	18.72 -0.13 0.00	17.98 -0.07 0.00	18.04 -0.05 0.00	18.64 -0.13 0.00	18.89 -0.30 2.02	24.11 -0.47 1.63	29.18 -0.60 -3.76	22.01 -0.45 0.02	24.59 -0.50 0.00	26.52 -0.63 1.27	26.52 -0.57 0.00	25.29 -0.54 0.00	24.65 -0.53 0.00	23.08 -0.52 0.00	23.97 -0.54 0.00	23.83 -0.54 0.00	29.65 -0.54 0.00	31.79 -0.62 0.00	27.82 -0.54 0.00	23.96 -0.51 0.00	25.30 -0.70 0.07	24.11 -0.61 -3.06	19.35 -0.46 3.23
HUDAV+59+74_TH_GRP 23620	21.10 1.56 0.00	20.15 1.30 0.00	19.22 1.17 0.00	19.25 1.16 0.00	20.01 1.24 0.00	22.95 1.74 0.00	28.78 2.57 0.00	30.43 2.86 -1.55	33.38 2.61 -8.29	33.30 3.01 -5.20	31.77 3.35 0.00	31.31 3.25 -0.97	30.01 3.10 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.20 2.99 -2.70	32.39 3.12 -4.90	42.52 3.99 -8.34	44.87 4.12 -8.34	40.42 3.72 -8.34	33.27 3.01 -5.79	29.25 3.18 0.00	25.93 2.66 -1.61	25.02 1.98 0.00
HUDSON AVE_GT_3 23810	21.10 1.56 0.00	20.15 1.30 0.00	19.22 1.17 0.00	19.25 1.16 0.00	20.01 1.24 0.00	22.95 1.74 0.00	28.78 2.57 0.00	30.43 2.86 -1.55	33.38 2.61 -8.29	33.30 3.01 -5.20	31.77 3.35 0.00	31.31 3.25 -0.97	30.01 3.10 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.20 2.99 -2.70	32.39 3.12 -4.90	42.52 3.99 -8.34	44.87 4.12 -8.34	40.42 3.72 -8.34	33.27 3.01 -5.79	29.25 3.18 0.00	25.93 2.66 -1.61	25.02 1.98 0.00
HUDSON AVE_GT_4 23540	21.10 1.56 0.00	20.15 1.30 0.00	19.22 1.17 0.00	19.25 1.16 0.00	20.01 1.24 0.00	22.95 1.74 0.00	28.78 2.57 0.00	30.43 2.86 -1.55	33.38 2.61 -8.29	33.30 3.01 -5.20	31.77 3.35 0.00	31.31 3.25 -0.97	30.01 3.10 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.20 2.99 -2.70	32.39 3.12 -4.90	42.52 3.99 -8.34	44.87 4.12 -8.34	40.42 3.72 -8.34	33.27 3.01 -5.79	29.25 3.18 0.00	25.93 2.66 -1.61	25.02 1.98 0.00
HUDSON AVE_GT_5 23657	21.10 1.56 0.00	20.15 1.30 0.00	19.22 1.17 0.00	19.25 1.16 0.00	20.01 1.24 0.00	22.95 1.74 0.00	28.78 2.57 0.00	30.43 2.86 -1.55	33.38 2.61 -8.29	33.30 3.01 -5.20	31.77 3.35 0.00	31.31 3.25 -0.97	30.01 3.10 -1.08	30.28 3.05 -2.05	30.11 2.90 -3.61	30.20 2.99 -2.70	32.39 3.12 -4.90	42.52 3.99 -8.34	44.87 4.12 -8.34	40.42 3.72 -8.34	33.27 3.01 -5.79	29.25 3.18 0.00	25.93 2.66 -1.61	25.02 1.98 0.00
HUDSON_AVE_10 24168	21.12 1.58 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.95 1.74 0.00	28.80 2.59 0.00	30.48 2.91 -1.55	33.42 2.65 -8.29	33.35 3.06 -5.20	31.83 3.41 0.00	31.36 3.30 -0.97	30.06 3.15 -1.08	30.35 3.12 -2.05	30.14 2.93 -3.61	30.25 3.04 -2.70	32.49 3.22 -4.90	42.67 4.14 -8.34	45.00 4.25 -8.34	40.56 3.86 -8.34	33.32 3.06 -5.79	29.30 3.23 0.00	25.98 2.71 -1.61	25.00 1.96 0.00
HUNTLEY___63 23557	18.25 -1.29 0.00	18.06 -0.79 0.00	17.20 -0.85 0.00	17.20 -0.89 0.00	18.04 -0.73 0.00	20.28 -0.93 0.00	24.09 -2.12 0.00	23.93 -2.32 -0.23	22.16 -1.57 -1.25	23.75 -2.08 -0.74	25.58 -2.84 0.00	24.44 -2.79 -0.14	23.32 -2.66 -0.15	23.00 -2.47 -0.29	21.89 -2.22 -0.51	22.66 -2.23 -0.38	22.74 -2.36 -0.73	28.27 -3.17 -1.25	30.42 -3.24 -1.25	26.82 -2.81 -1.27	23.25 -2.10 -0.88	24.06 -2.01 0.00	20.73 -1.17 -0.24	22.46 -0.58 0.00
HUNTLEY___64 23558	18.25 -1.29 0.00	18.06 -0.79 0.00	17.20 -0.85 0.00	17.20 -0.89 0.00	18.04 -0.73 0.00	20.28 -0.93 0.00	24.09 -2.12 0.00	23.93 -2.32 -0.23	22.16 -1.57 -1.25	23.75 -2.08 -0.74	25.58 -2.84 0.00	24.44 -2.79 -0.14	23.32 -2.66 -0.15	23.00 -2.47 -0.29	21.89 -2.22 -0.51	22.66 -2.23 -0.38	22.74 -2.36 -0.73	28.27 -3.17 -1.25	30.42 -3.24 -1.25	26.82 -2.81 -1.27	23.25 -2.10 -0.88	24.06 -2.01 0.00	20.73 -1.17 -0.24	22.46 -0.58 0.00

HUNTLEY___65 23559	18.25 -1.29 0.00	18.06 -0.79 0.00	17.20 -0.85 0.00	17.20 -0.89 0.00	18.04 -0.73 0.00	20.28 -0.93 0.00	24.09 -2.12 0.00	23.93 -2.32 -0.23	22.16 -1.57 -1.25	23.75 -2.08 -0.74	25.58 -2.84 0.00	24.44 -2.79 -0.14	23.32 -2.66 -0.15	23.00 -2.47 -0.29	21.89 -2.22 -0.51	22.66 -2.23 -0.38	22.74 -2.36 -0.73	28.27 -3.17 -1.25	30.42 -3.24 -1.25	26.82 -2.81 -1.27	23.25 -2.10 -0.88	24.06 -2.01 0.00	20.73 -1.17 -0.24	22.46 -0.58 0.00
HUNTLEY___66 23560	18.25 -1.29 0.00	18.06 -0.79 0.00	17.20 -0.85 0.00	17.20 -0.89 0.00	18.04 -0.73 0.00	20.28 -0.93 0.00	24.09 -2.12 0.00	23.93 -2.32 -0.23	22.16 -1.57 -1.25	23.75 -2.08 -0.74	25.58 -2.84 0.00	24.44 -2.79 -0.14	23.32 -2.66 -0.15	23.00 -2.47 -0.29	21.89 -2.22 -0.51	22.66 -2.23 -0.38	22.74 -2.36 -0.73	28.27 -3.17 -1.25	30.42 -3.24 -1.25	26.82 -2.81 -1.27	23.25 -2.10 -0.88	24.06 -2.01 0.00	20.73 -1.17 -0.24	22.46 -0.58 0.00
HUNTLEY___67 23561	18.09 -1.45 0.00	17.91 -0.94 0.00	17.06 -0.99 0.00	17.06 -1.03 0.00	17.89 -0.88 0.00	20.04 -1.17 0.00	23.98 -2.23 0.00	23.75 -2.50 -0.23	21.82 -1.91 -1.25	23.47 -2.36 -0.74	25.38 -3.04 0.00	24.22 -3.01 -0.14	23.09 -2.89 -0.15	22.70 -2.77 -0.29	21.59 -2.52 -0.51	22.34 -2.55 -0.38	22.50 -2.61 -0.74	28.11 -3.35 -1.27	30.24 -3.44 -1.27	26.65 -2.98 -1.27	23.03 -2.32 -0.88	23.85 -2.22 0.00	20.47 -1.43 -0.24	22.19 -0.85 0.00
HUNTLEY___68 23562	18.09 -1.45 0.00	17.91 -0.94 0.00	17.06 -0.99 0.00	17.06 -1.03 0.00	17.89 -0.88 0.00	20.04 -1.17 0.00	23.98 -2.23 0.00	23.75 -2.50 -0.23	21.82 -1.91 -1.25	23.47 -2.36 -0.74	25.38 -3.04 0.00	24.22 -3.01 -0.14	23.09 -2.89 -0.15	22.70 -2.77 -0.29	21.59 -2.52 -0.51	22.34 -2.55 -0.38	22.50 -2.61 -0.74	28.11 -3.35 -1.27	30.24 -3.44 -1.27	26.65 -2.98 -1.27	23.03 -2.32 -0.88	23.85 -2.22 0.00	20.47 -1.43 -0.24	22.19 -0.85 0.00
INDECK___CORINTH 23802	19.72 0.18 0.00	18.93 0.08 0.00	18.09 0.04 0.00	18.36 0.27 0.00	19.09 0.32 0.00	21.97 0.76 0.00	27.84 1.63 0.00	29.68 1.61 -2.05	34.96 1.42 -11.06	33.02 0.98 -6.95	29.41 0.99 0.00	29.34 0.95 -1.30	28.15 0.88 -1.44	28.75 0.83 -2.74	29.20 0.78 -4.82	28.90 0.78 -3.61	31.71 0.85 -6.49	42.44 1.21 -11.04	44.88 1.43 -11.04	40.57 1.16 -11.05	33.13 0.98 -7.68	27.24 1.17 0.00	24.90 1.10 -2.14	23.50 0.46 0.00
INDECK___ILION 23567	20.01 0.47 0.00	19.26 0.41 0.00	18.43 0.38 0.00	18.47 0.38 0.00	19.18 0.41 0.00	21.76 0.55 0.00	26.68 0.47 0.00	26.55 0.57 0.04	22.75 0.56 0.29	25.51 0.60 0.18	29.02 0.60 0.00	27.68 0.62 0.03	26.36 0.57 0.04	25.66 0.55 0.07	23.97 0.50 0.13	24.96 0.54 0.09	24.75 0.56 0.18	30.58 0.69 0.30	32.95 0.84 0.30	28.72 0.57 0.21	24.86 0.54 0.15	26.96 0.89 0.00	22.29 0.67 0.04	23.73 0.69 0.00
INDECK___OLEAN 23982	19.21 -0.33 0.00	18.85 0.00 0.00	17.94 -0.11 0.00	17.95 -0.14 0.00	18.85 0.08 0.00	21.21 0.00 0.00	26.08 -0.13 0.00	26.22 -0.08 -0.28	24.15 0.18 -1.49	25.63 -0.33 -0.87	27.60 -0.82 0.00	26.30 -0.95 -0.16	25.03 -0.98 -0.18	24.65 -0.88 -0.35	23.53 -0.68 -0.61	24.26 -0.71 -0.46	24.64 -0.61 -0.88	30.77 -0.91 -1.49	33.12 -0.78 -1.49	29.23 -0.62 -1.49	25.29 -0.22 -1.04	25.84 -0.23 0.00	21.78 -0.17 -0.29	23.32 0.28 0.00
INDECK___OSWEGO 23783	19.11 -0.43 0.00	18.47 -0.38 0.00	17.65 -0.40 0.00	17.69 -0.40 0.00	18.39 -0.38 0.00	20.81 -0.40 0.00	25.71 -0.50 0.00	25.56 -0.57 -0.11	22.40 -0.67 -0.59	24.71 -0.75 -0.37	27.77 -0.65 0.00	26.51 -0.65 -0.07	25.29 -0.62 -0.08	24.73 -0.60 -0.15	23.29 -0.57 -0.26	24.11 -0.59 -0.19	24.14 -0.58 -0.35	29.81 -0.97 -0.59	32.00 -1.00 -0.59	28.06 -0.91 -0.61	24.16 -0.73 -0.42	25.52 -0.55 0.00	21.37 -0.41 -0.12	22.76 -0.28 0.00
INDECK___YERKES 23781	18.25 -1.29 0.00	18.06 -0.79 0.00	17.20 -0.85 0.00	17.20 -0.89 0.00	18.04 -0.73 0.00	20.28 -0.93 0.00	24.09 -2.12 0.00	23.93 -2.32 -0.23	22.16 -1.57 -1.25	23.75 -2.08 -0.74	25.58 -2.84 0.00	24.44 -2.79 -0.14	23.32 -2.66 -0.15	23.03 -2.44 -0.29	21.89 -2.22 -0.51	22.66 -2.23 -0.38	22.74 -2.36 -0.73	28.27 -3.17 -1.25	30.42 -3.24 -1.25	26.82 -2.81 -1.27	23.25 -2.10 -0.88	24.06 -2.01 0.00	20.73 -1.17 -0.24	22.46 -0.58 0.00
INDIAN POINT_GT_1 24139	20.81 1.27 0.00	19.91 1.06 0.00	18.99 0.94 0.00	19.01 0.92 0.00	19.76 0.99 0.00	22.63 1.42 0.00	28.36 2.15 0.00	30.03 2.47 -1.54	32.98 2.27 -8.23	32.89 2.63 -5.17	31.29 2.87 0.00	30.81 2.76 -0.96	29.53 2.63 -1.07	29.81 2.59 -2.04	29.66 2.48 -3.58	29.74 2.55 -2.68	31.89 2.66 -4.86	41.89 3.44 -8.26	44.33 3.66 -8.26	39.90 3.26 -8.28	32.89 2.67 -5.75	28.83 2.76 0.00	25.53 2.27 -1.60	24.70 1.66 0.00
INDIAN POINT_GT_2 23659	20.81 1.27 0.00	19.91 1.06 0.00	18.99 0.94 0.00	19.01 0.92 0.00	19.76 0.99 0.00	22.63 1.42 0.00	28.36 2.15 0.00	30.03 2.47 -1.54	32.98 2.27 -8.23	32.89 2.63 -5.17	31.29 2.87 0.00	30.81 2.76 -0.96	29.53 2.63 -1.07	29.81 2.59 -2.04	29.66 2.48 -3.58	29.74 2.55 -2.68	31.89 2.66 -4.86	41.89 3.44 -8.26	44.33 3.66 -8.26	39.90 3.26 -8.28	32.89 2.67 -5.75	28.83 2.76 0.00	25.53 2.27 -1.60	24.70 1.66 0.00
INDIAN POINT_GT_3 24019	20.81 1.27 0.00	19.91 1.06 0.00	18.99 0.94 0.00	19.01 0.92 0.00	19.76 0.99 0.00	22.63 1.42 0.00	28.36 2.15 0.00	30.03 2.47 -1.54	32.98 2.27 -8.23	32.89 2.63 -5.17	31.29 2.87 0.00	30.81 2.76 -0.96	29.53 2.63 -1.07	29.81 2.59 -2.04	29.66 2.48 -3.58	29.74 2.55 -2.68	31.89 2.66 -4.86	41.89 3.44 -8.26	44.33 3.66 -8.26	39.90 3.26 -8.28	32.89 2.67 -5.75	28.83 2.76 0.00	25.53 2.27 -1.60	24.70 1.66 0.00
INDIAN POINT___2 23530	20.63 1.09 0.00	19.74 0.89 0.00	18.83 0.78 0.00	18.85 0.76 0.00	19.58 0.81 0.00	22.44 1.23 0.00	28.12 1.91 0.00	29.75 2.21 -1.52	32.69 2.07 -8.14	32.61 2.41 -5.11	31.03 2.61 0.00	30.56 2.52 -0.95	29.32 2.43 -1.06	29.59 2.39 -2.02	29.41 2.27 -3.54	29.49 2.33 -2.65	31.62 2.44 -4.81	41.55 3.17 -8.19	43.97 3.37 -8.19	39.56 3.01 -8.19	32.61 2.45 -5.69	28.60 2.53 0.00	25.32 2.08 -1.58	24.49 1.45 0.00
INDIAN POINT___3 23531	20.63 1.09 0.00	19.74 0.89 0.00	18.83 0.78 0.00	18.83 0.74 0.00	19.58 0.81 0.00	22.44 1.23 0.00	28.10 1.89 0.00	29.77 2.21 -1.54	32.76 2.05 -8.23	32.64 2.38 -5.17	31.03 2.61 0.00	30.57 2.52 -0.96	29.30 2.40 -1.07	29.59 2.37 -2.04	29.42 2.24 -3.58	29.49 2.30 -2.68	31.65 2.41 -4.87	41.61 3.14 -8.28	44.03 3.34 -8.28	39.62 2.98 -8.28	32.64 2.42 -5.75	28.57 2.50 0.00	25.32 2.06 -1.60	24.47 1.43 0.00
INDIAN PT_GT_GRP 23687	20.81 1.27 0.00	19.91 1.06 0.00	18.99 0.94 0.00	19.01 0.92 0.00	19.76 0.99 0.00	22.63 1.42 0.00	28.36 2.15 0.00	30.03 2.47 -1.54	32.98 2.27 -8.23	32.89 2.63 -5.17	31.29 2.87 0.00	30.81 2.76 -0.96	29.53 2.63 -1.07	29.81 2.59 -2.04	29.66 2.48 -3.58	29.74 2.55 -2.68	31.89 2.66 -4.86	41.89 3.44 -8.26	44.33 3.66 -8.26	39.90 3.26 -8.28	32.89 2.67 -5.75	28.83 2.76 0.00	25.53 2.27 -1.60	24.70 1.66 0.00
IP CORINTH___1 23988	19.72 0.18 0.00	18.93 0.08 0.00	18.09 0.04 0.00	18.36 0.27 0.00	19.09 0.32 0.00	21.97 0.76 0.00	27.84 1.63 0.00	29.68 1.61 -2.05	34.96 1.42 -11.06	33.02 0.98 -6.95	29.41 0.99 0.00	29.34 0.95 -1.30	28.15 0.88 -1.44	28.75 0.83 -2.74	29.20 0.78 -4.82	28.90 0.78 -3.61	31.71 0.85 -6.49	42.44 1.21 -11.04	44.88 1.43 -11.04	40.57 1.16 -11.05	33.13 0.98 -7.68	27.24 1.17 0.00	24.90 1.10 -2.14	23.50 0.46 0.00

IP CORINTH___2 23637	19.72 0.18 0.00	18.93 0.08 0.00	18.09 0.04 0.00	18.36 0.27 0.00	19.09 0.32 0.00	21.97 0.76 0.00	27.84 1.63 0.00	29.68 1.61 -2.05	34.96 1.42 -11.06	33.02 0.98 -6.95	29.41 0.99 0.00	29.34 0.95 -1.30	28.15 0.88 -1.44	28.75 0.83 -2.74	29.20 0.78 -4.82	28.90 0.78 -3.61	31.71 0.85 -6.49	42.44 1.21 -11.04	44.88 1.43 -11.04	40.57 1.16 -11.05	33.13 0.98 -7.68	27.24 1.17 0.00	24.90 1.10 -2.14	23.50 0.46 0.00
IP___TICONDEROGA 23804	20.46 0.92 0.00	19.66 0.81 0.00	18.77 0.72 0.00	18.90 0.81 0.00	19.65 0.88 0.00	22.67 1.46 0.00	28.83 2.62 0.00	31.00 2.97 -2.01	35.86 2.56 -10.82	34.39 2.51 -6.79	31.15 2.73 0.00	30.96 2.60 -1.27	29.69 2.45 -1.41	30.25 2.39 -2.68	30.55 2.24 -4.71	30.34 2.30 -3.53	33.08 2.36 -6.35	43.93 2.93 -10.81	46.43 3.21 -10.81	41.89 2.72 -10.81	34.43 2.45 -7.51	28.68 2.61 0.00	25.94 2.19 -2.09	24.51 1.47 0.00
JARVIS____ 23743	19.62 0.08 0.00	18.91 0.06 0.00	18.10 0.05 0.00	18.14 0.05 0.00	18.83 0.06 0.00	21.32 0.11 0.00	26.37 0.16 0.00	26.16 0.18 0.04	22.46 0.27 0.29	25.19 0.28 0.18	28.70 0.28 0.00	27.33 0.27 0.03	26.05 0.26 0.04	25.36 0.25 0.07	23.71 0.24 0.13	24.67 0.25 0.09	24.43 0.24 0.18	30.22 0.33 0.30	32.50 0.39 0.30	28.35 0.20 0.21	24.49 0.17 0.15	26.28 0.21 0.00	21.79 0.17 0.04	23.18 0.14 0.00
JENNISON___1 23625	19.89 0.35 0.00	19.15 0.30 0.00	18.27 0.22 0.00	18.31 0.22 0.00	19.09 0.32 0.00	21.66 0.45 0.00	27.15 0.94 0.00	27.64 1.09 -0.53	26.02 0.70 -2.84	27.61 0.73 -1.79	29.39 0.97 0.00	28.29 0.87 -0.33	26.97 0.77 -0.37	26.61 0.73 -0.70	25.60 0.76 -1.24	26.18 0.74 -0.93	26.83 0.78 -1.68	33.79 0.75 -2.85	36.17 0.91 -2.85	31.98 0.77 -2.85	27.16 0.71 -1.98	27.01 0.94 0.00	22.84 0.63 -0.55	23.71 0.67 0.00
JENNISON___2 23626	19.85 0.31 0.00	19.11 0.26 0.00	18.25 0.20 0.00	18.29 0.20 0.00	19.05 0.28 0.00	21.63 0.42 0.00	27.10 0.89 0.00	27.59 1.04 -0.53	25.97 0.65 -2.84	27.56 0.68 -1.79	29.33 0.91 0.00	28.23 0.81 -0.33	26.95 0.75 -0.37	26.58 0.70 -0.70	25.55 0.71 -1.24	26.15 0.71 -0.93	26.78 0.73 -1.68	33.73 0.69 -2.85	36.10 0.84 -2.85	31.92 0.71 -2.85	27.11 0.66 -1.98	26.98 0.91 0.00	22.82 0.61 -0.55	23.66 0.62 0.00
KENSICO____ 23655	20.89 1.35 0.00	19.98 1.13 0.00	19.06 1.01 0.00	19.08 0.99 0.00	19.84 1.07 0.00	22.74 1.53 0.00	28.46 2.25 0.00	30.15 2.58 -1.55	33.12 2.36 -8.28	32.99 2.71 -5.19	31.40 2.98 0.00	30.93 2.87 -0.97	29.67 2.76 -1.08	29.95 2.72 -2.05	29.77 2.57 -3.60	29.86 2.65 -2.70	32.01 3.56 -4.89	42.07 3.56 -8.32	44.49 3.76 -8.32	40.03 3.35 -8.32	32.99 2.74 -5.78	28.94 2.87 0.00	25.63 2.36 -1.61	24.79 1.75 0.00
KIAC_JFK_AIRPORT 23541	21.24 1.70 0.00	20.21 1.36 0.00	19.28 1.23 0.00	19.28 1.19 0.00	20.05 1.28 0.00	23.03 1.82 0.00	29.01 2.80 0.00	30.74 3.17 -1.55	33.56 2.79 -8.29	33.50 3.21 -5.20	32.06 3.64 0.00	31.58 3.52 -0.97	30.22 3.31 -1.08	30.53 3.30 -2.05	30.30 3.09 -3.61	30.45 3.24 -2.70	32.80 3.53 -4.90	43.06 4.53 -8.34	45.39 4.64 -8.34	40.90 4.20 -8.34	33.44 3.18 -5.79	29.46 3.39 0.00	26.19 2.92 -1.61	25.11 2.07 0.00
KINTIGH____ 23543	17.90 -1.64 0.00	17.64 -1.21 0.00	16.82 -1.23 0.00	16.82 -1.27 0.00	17.61 -1.16 0.00	19.81 -1.40 0.00	23.77 -2.44 0.00	23.49 -2.73 -0.20	21.35 -2.18 -1.05	23.18 -2.53 -0.62	25.32 -3.10 0.00	24.20 -3.01 -0.12	23.07 -2.89 -0.13	22.63 -2.79 -0.24	21.46 -2.57 -0.43	22.21 -2.62 -0.32	22.31 -2.68 -0.62	27.80 -3.44 -1.05	29.93 -3.53 -1.05	26.32 -3.09 -1.05	22.70 -2.50 -0.73	23.70 -2.37 0.00	20.21 -1.65 -0.20	21.91 -1.13 0.00
LEDERLE____ 23769	20.83 1.29 0.00	19.91 1.06 0.00	18.99 0.94 0.00	19.01 0.92 0.00	19.76 0.99 0.00	22.65 1.44 0.00	28.44 2.23 0.00	30.11 2.60 -1.49	32.98 2.50 -8.00	33.02 2.91 -5.02	31.46 3.04 0.00	30.96 2.93 -0.94	29.69 2.82 -1.04	29.90 2.74 -1.98	29.68 2.60 -3.48	29.79 2.67 -2.61	31.90 2.80 -4.73	42.10 3.86 -8.05	44.61 4.15 -8.05	40.07 3.66 -8.05	33.02 2.96 -5.59	29.02 2.95 0.00	25.58 2.36 -1.56	24.72 1.68 0.00
LINDEN COGEN____ 23786	20.99 1.45 0.00	20.04 1.19 0.00	19.11 1.06 0.00	19.14 1.05 0.00	19.88 1.11 0.00	22.82 1.61 0.00	28.62 2.41 0.00	30.22 2.65 -1.55	33.20 2.43 -8.29	33.10 2.81 -5.20	31.55 3.13 0.00	31.09 3.03 -0.97	29.83 2.92 -1.08	30.10 2.87 -2.05	29.92 2.71 -3.61	30.00 2.79 -2.70	32.19 2.92 -4.90	42.27 3.74 -8.34	44.64 3.89 -8.34	40.19 3.49 -8.34	33.10 2.84 -5.79	29.04 2.97 0.00	25.83 2.56 -1.61	24.88 1.84 0.00
LIPA_MISC_IPP 23656	25.69 1.68 -4.47	24.43 1.47 -4.11	19.33 1.28 0.00	19.30 1.21 0.00	20.08 1.31 0.00	26.19 1.87 -3.11	28.78 2.57 0.00	30.46 2.89 -1.55	33.31 2.54 -8.29	33.30 3.01 -5.20	31.86 3.44 0.00	31.34 3.28 -0.97	29.93 3.02 -1.08	30.23 3.00 -2.05	30.11 2.90 -3.61	30.05 2.84 -2.70	32.41 3.14 -4.90	42.79 4.26 -8.34	52.93 4.70 -15.82	40.81 4.11 -8.34	39.20 3.45 -11.28	31.85 3.57 -2.21	27.14 2.71 -2.77	26.94 2.05 -1.85
LITTLE FALLS___HYD 24013	20.48 0.94 0.00	19.70 0.85 0.00	18.83 0.78 0.00	18.87 0.78 0.00	19.61 0.84 0.00	22.31 1.10 0.00	27.60 1.39 0.00	27.49 1.51 0.04	23.58 1.39 0.29	26.42 1.51 0.18	30.04 1.62 0.00	28.63 1.57 0.03	27.24 1.45 0.04	26.52 1.41 0.07	24.79 1.32 0.13	25.79 1.37 0.09	25.63 1.44 0.18	31.76 1.87 0.30	34.28 2.17 0.30	29.85 1.70 0.21	25.79 1.47 0.15	27.79 1.72 0.00	22.92 1.30 0.04	24.35 1.31 0.00
LONG_LAKE_PHOENIX 24014	19.17 -0.37 0.00	18.53 -0.32 0.00	17.71 -0.34 0.00	17.75 -0.34 0.00	18.45 -0.32 0.00	20.89 -0.32 0.00	25.84 -0.37 0.00	25.72 -0.42 -0.12	22.49 -0.61 -0.62	24.79 -0.68 -0.38	27.94 -0.48 0.00	26.67 -0.49 -0.07	25.45 -0.46 -0.08	24.85 -0.48 -0.15	23.46 -0.40 -0.26	24.27 -0.44 -0.20	24.30 -0.44 -0.37	29.93 -0.88 -0.62	32.12 -0.91 -0.62	28.16 -0.82 -0.62	24.26 -0.64 -0.43	25.71 -0.36 0.00	21.50 -0.28 -0.12	22.86 -0.18 0.00
LOVETT___3 23632	20.73 1.19 0.00	19.83 0.98 0.00	18.92 0.87 0.00	18.94 0.85 0.00	19.67 0.90 0.00	22.55 1.34 0.00	28.25 2.04 0.00	29.89 2.37 -1.50	32.67 2.16 -8.03	32.64 2.51 -5.04	31.18 2.76 0.00	30.71 2.68 -0.94	29.44 2.56 -1.05	29.69 2.52 -1.99	29.48 2.38 -3.50	29.58 2.45 -2.62	31.68 2.56 -4.75	41.59 3.32 -8.08	43.99 3.50 -8.08	39.56 3.12 -8.08	32.62 2.54 -5.61	28.73 2.66 0.00	25.41 2.19 -1.56	24.61 1.57 0.00
LOVETT___4 23642	20.81 1.27 0.00	19.89 1.04 0.00	18.97 0.92 0.00	18.99 0.90 0.00	19.75 0.98 0.00	22.63 1.42 0.00	28.39 2.18 0.00	30.02 2.50 -1.50	32.87 2.36 -8.03	32.89 2.76 -5.04	31.35 2.93 0.00	30.87 2.84 -0.94	29.59 2.71 -1.05	29.84 2.67 -1.99	29.62 2.52 -3.50	29.73 2.60 -2.62	31.85 2.73 -4.75	41.89 3.62 -8.08	44.38 3.89 -8.08	39.87 3.43 -8.08	32.89 2.81 -5.61	28.91 2.84 0.00	25.52 2.30 -1.56	24.68 1.64 0.00
LOVETT___5 23593	20.81 1.27 0.00	19.89 1.04 0.00	18.97 0.92 0.00	18.99 0.90 0.00	19.75 0.98 0.00	22.63 1.42 0.00	28.39 2.18 0.00	30.02 2.50 -1.50	32.87 2.36 -8.03	32.89 2.76 -5.04	31.35 2.93 0.00	30.87 2.84 -0.94	29.59 2.71 -1.05	29.84 2.67 -1.99	29.62 2.52 -3.50	29.73 2.60 -2.62	31.85 2.73 -4.75	41.89 3.62 -8.08	44.38 3.89 -8.08	39.87 3.43 -8.08	32.89 2.81 -5.61	28.91 2.84 0.00	25.52 2.30 -1.56	24.68 1.64 0.00

LOWER RAQUET___HYD 24057	19.03 -0.51 0.00	18.32 -0.53 0.00	17.63 -0.42 0.00	17.69 -0.40 0.00	18.28 -0.49 0.00	20.40 -0.81 0.00	25.00 -1.21 0.00	24.82 -1.20 0.00	21.34 -0.97 0.17	23.91 -1.08 0.10	27.11 -1.31 0.00	25.82 -1.25 0.02	24.65 -1.16 0.02	24.01 -1.13 0.04	22.33 -1.20 0.07	23.23 -1.23 0.05	23.03 -1.24 0.10	28.78 -1.24 0.17	30.78 -1.46 0.17	27.06 -1.30 0.00	23.37 -1.10 0.00	24.61 -1.46 0.00	20.30 -1.36 0.00	21.87 -1.17 0.00
LOWER___HUDSON 24059	20.22 0.68 0.00	19.43 0.58 0.00	18.56 0.51 0.00	18.63 0.54 0.00	19.37 0.60 0.00	22.19 0.98 0.00	27.84 1.63 0.00	29.93 1.93 -1.98	34.86 1.69 -10.69	33.57 1.78 -6.70	30.38 1.96 0.00	30.21 1.87 -1.25	28.98 1.76 -1.39	29.51 1.69 -2.64	29.84 1.60 -4.64	29.57 1.57 -3.49	32.24 1.61 -6.26	42.90 2.05 -10.66	45.31 2.24 -10.66	40.96 1.93 -10.67	33.57 1.69 -7.41	27.87 1.80 0.00	25.19 1.47 -2.06	23.98 0.94 0.00
MEDINA___POWER 24015	18.99 -0.55 0.00	18.66 -0.19 0.00	17.78 -0.27 0.00	17.78 -0.31 0.00	18.66 -0.11 0.00	21.00 -0.21 0.00	25.63 -0.58 0.00	25.69 -0.60 -0.27	23.69 -0.22 -1.43	25.27 -0.65 -0.83	27.20 -1.22 0.00	25.91 -1.33 -0.15	24.68 -1.32 -0.17	24.30 -1.21 -0.33	23.14 -1.04 -0.58	23.92 -1.03 -0.44	24.19 -1.02 -0.84	30.23 -1.39 -1.43	32.54 -1.30 -1.43	28.71 -1.08 -1.43	24.86 -0.61 -1.00	25.50 -0.57 0.00	21.57 -0.37 0.00	23.16 0.12 0.00
MG INDUSTRY___DRP 24185	20.15 0.61 0.00	19.38 0.53 0.00	18.52 0.47 0.00	18.54 0.45 0.00	19.28 0.51 0.00	21.97 0.76 0.00	27.26 1.05 0.00	29.29 1.33 -1.94	34.12 1.17 -10.47	32.99 1.33 -6.57	29.87 1.45 0.00	29.72 1.41 -1.22	28.53 1.34 -1.36	29.08 1.31 -2.59	29.38 1.23 -4.55	29.17 1.25 -3.41	31.76 1.24 -6.15	42.19 1.54 -10.46	44.52 1.65 -10.46	40.27 1.45 -10.46	33.00 1.27 -7.26	27.43 1.36 0.00	24.76 1.08 -2.02	23.71 0.67 0.00
MILLIKEN___1 23584	18.21 -1.33 0.00	17.59 -1.26 0.00	16.79 -1.26 0.00	16.84 -1.25 0.00	17.55 -1.22 0.00	19.90 -1.31 0.00	24.98 -1.23 0.00	25.24 -1.04 -0.26	22.38 -1.48 -1.38	24.30 -1.66 -0.87	27.20 -1.22 0.00	26.03 -1.22 -0.16	24.80 -1.21 -0.18	24.26 -1.26 -0.34	23.14 -1.06 -0.60	23.78 -1.18 -0.45	24.09 -1.10 -0.82	29.50 -2.08 -1.39	31.63 -2.17 -1.39	27.80 -1.96 -1.40	23.85 -1.59 -0.97	25.44 -0.63 0.00	21.28 -0.65 -0.27	21.80 -1.24 0.00
MILLIKEN___2 23585	18.21 -1.33 0.00	17.61 -1.24 0.00	16.79 -1.26 0.00	16.84 -1.25 0.00	17.55 -1.22 0.00	19.90 -1.31 0.00	24.98 -1.23 0.00	25.24 -1.04 -0.26	22.38 -1.48 -1.38	24.30 -1.66 -0.87	27.20 -1.22 0.00	26.03 -1.22 -0.16	24.80 -1.21 -0.18	24.26 -1.26 -0.34	23.14 -1.06 -0.60	23.78 -1.18 -0.45	24.09 -1.10 -0.82	29.47 -2.11 -1.39	31.63 -2.17 -1.39	27.80 -1.96 -1.40	23.85 -1.59 -0.97	25.50 -0.57 0.00	21.32 -0.61 -0.27	21.82 -1.22 0.00
MILLIKEN___DIESEL 23629	18.31 -1.23 0.00	17.70 -1.15 0.00	16.90 -1.15 0.00	16.93 -1.16 0.00	17.64 -1.13 0.00	20.00 -1.21 0.00	25.14 -1.07 0.00	25.37 -0.91 -0.26	22.49 -1.37 -1.38	24.43 -1.53 -0.87	27.34 -1.08 0.00	26.17 -1.08 -0.16	24.93 -1.08 -0.18	24.39 -1.13 -0.34	23.26 -0.94 -0.60	23.91 -1.05 -0.45	24.22 -0.97 -0.82	29.65 -1.93 -1.39	31.79 -2.01 -1.39	27.95 -1.81 -1.40	23.97 -1.47 -0.97	25.57 -0.50 0.00	21.39 -0.54 -0.27	21.93 -1.11 0.00
MODEL_CITY_ENERGY 24167	18.11 -1.43 0.00	17.93 -0.92 0.00	17.09 -0.96 0.00	17.10 -0.99 0.00	17.91 -0.86 0.00	20.13 -1.08 0.00	23.96 -2.25 0.00	23.70 -2.55 -0.23	21.79 -1.91 -1.22	23.50 -2.31 -0.72	25.41 -3.01 0.00	24.27 -2.95 -0.13	23.14 -2.84 -0.15	22.74 -2.72 -0.28	21.60 -2.50 -0.50	22.36 -2.52 -0.37	22.46 -2.63 -0.72	28.06 -3.35 -1.22	30.19 -3.44 -1.22	26.60 -2.98 -1.22	23.00 -2.32 -0.85	23.91 -2.16 0.00	20.54 -1.36 -0.24	22.33 -0.71 0.00
MOHAWK_PAPER___DRP 24187	20.38 0.84 0.00	19.60 0.75 0.00	18.72 0.67 0.00	18.76 0.67 0.00	19.52 0.75 0.00	22.31 1.10 0.00	27.94 1.73 0.00	30.08 2.06 -2.00	35.05 1.80 -10.77	33.99 2.21 -6.69	30.84 2.42 0.00	30.64 2.30 -1.25	29.39 2.17 -1.39	29.93 2.11 -2.64	30.25 2.01 -4.64	29.76 1.74 -3.51	32.46 1.78 -6.31	43.18 2.26 -10.73	45.64 2.50 -10.73	41.27 2.16 -10.75	33.79 1.86 -7.46	28.00 1.93 0.00	25.30 1.56 -2.08	24.15 1.11 0.00
MONGAUP___HYD 23641	20.75 1.21 0.00	19.87 1.02 0.00	18.97 0.92 0.00	18.98 0.89 0.00	19.73 0.96 0.00	22.55 1.34 0.00	28.31 2.10 0.00	29.85 2.42 -1.41	32.42 2.38 -7.56	32.60 2.76 -4.75	31.23 2.81 0.00	30.68 2.71 -0.88	29.40 2.58 -0.99	29.57 2.52 -1.87	29.27 2.38 -3.29	29.46 2.48 -2.47	31.42 2.58 -4.47	41.39 3.59 -7.61	43.97 3.95 -7.61	39.43 3.46 -7.61	32.59 2.84 -5.28	28.83 2.76 0.00	25.27 2.14 -1.47	24.58 1.54 0.00
MONTAUK___DIESEL 23721	26.41 2.40 -4.47	25.09 2.13 -4.11	19.91 1.86 0.00	19.84 1.75 0.00	20.68 1.91 0.00	26.97 2.65 -3.11	30.12 3.91 0.00	31.91 4.34 -1.55	34.55 3.78 -8.29	34.71 4.42 -5.20	33.45 5.03 0.00	32.85 4.79 -0.97	31.22 4.31 -1.08	31.56 4.33 -2.05	31.39 4.18 -3.61	31.30 4.09 -2.70	33.88 4.61 -4.90	44.81 6.28 -8.34	55.20 6.97 -15.82	42.77 6.07 -8.34	40.86 5.11 -11.28	33.47 5.19 -2.21	28.11 3.68 -2.77	27.84 2.95 -1.85
N SALMON___HYD 24042	19.31 -0.23 0.00	18.68 -0.17 0.00	17.98 -0.07 0.00	18.04 -0.05 0.00	18.64 -0.13 0.00	20.83 -0.38 0.00	25.58 -0.63 0.00	25.29 -0.68 0.05	21.74 -0.45 0.29	24.41 -0.50 0.18	27.77 -0.65 0.00	26.44 -0.62 0.03	25.20 -0.59 0.04	24.53 -0.58 0.07	22.81 -0.66 0.13	23.76 -0.66 0.09	23.54 -0.66 0.17	29.36 -0.54 0.29	31.37 -0.75 0.29	27.44 -0.65 0.27	23.74 -0.54 0.19	25.21 -0.86 0.00	20.79 -0.82 0.05	22.35 -0.69 0.00
N.E_GEN_SANDY PD 24062	20.38 0.84 0.00	19.57 0.72 0.00	18.68 0.63 0.00	18.72 0.63 0.00	19.46 0.69 0.00	20.25 1.06 2.02	26.26 1.68 1.63	34.12 1.95 -6.15	34.19 1.73 -9.98	33.26 1.91 -6.26	30.52 2.10 0.00	30.26 2.00 -1.17	29.04 1.91 -1.30	29.51 1.86 -2.47	29.71 1.77 -4.34	29.57 1.81 -3.25	32.10 1.85 -5.88	42.51 2.32 -10.00	44.91 2.50 -10.00	40.54 2.18 -10.00	33.30 1.88 -6.95	28.05 1.98 0.00	28.31 1.65 -5.00	20.94 1.13 3.23
NARROWS_GT1_1 24228	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT1_2 24229	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT1_3 24230	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00

NARROWS_GT1_4 24231	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT1_5 24232	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT1_6 24233	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT1_7 24234	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT1_8 24235	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT1_GRP 23726	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT2_1 24236	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT2_2 24237	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT2_3 24238	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT2_4 24239	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT2_5 24240	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT2_6 24241	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT2_7 24242	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT2_8 24243	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NARROWS_GT2_GRP 23741	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NEG CAPITAL___MECHNVIL 23645	20.22 0.68 0.00	19.43 0.58 0.00	18.57 0.52 0.00	18.67 0.58 0.00	19.41 0.64 0.00	22.25 1.04 0.00	28.02 1.81 0.00	30.14 2.13 -1.99	35.11 1.87 -10.76	33.74 1.91 -6.74	30.49 2.07 0.00	30.33 1.98 -1.26	29.09 1.86 -1.40	29.63 1.79 -2.66	29.95 1.68 -4.67	29.69 1.71 -3.51	32.38 1.71 -6.30	43.11 2.20 -10.72	45.59 2.46 -10.72	41.22 2.13 -10.73	33.75 1.83 -7.45	28.00 1.93 0.00	25.34 1.60 -2.08	24.03 0.99 0.00

NEG CENTRAL_HIGH_ACRES 23767	18.66 -0.88 0.00	18.23 -0.62 0.00	17.42 -0.63 0.00	17.40 -0.69 0.00	18.19 -0.58 0.00	20.45 -0.76 0.00	25.00 -1.21 0.00	24.76 -1.43 -0.17	22.24 -1.15 -0.91	24.32 -1.33 -0.56	26.91 -1.51 0.00	25.71 -1.49 -0.11	24.50 -1.45 -0.12	23.99 -1.41 -0.22	22.69 -1.30 -0.39	23.48 -1.32 -0.29	23.58 -1.34 -0.55	29.31 -1.81 -0.93	31.52 -1.82 -0.93	27.70 -1.59 -0.93	23.85 -1.27 -0.65	24.92 -1.15 0.00	20.97 -0.87 -0.18	22.56 -0.48 0.00
NEG CENTRAL___DRP 24199	18.99 -0.55 0.00	18.47 -0.38 0.00	17.67 -0.38 0.00	17.71 -0.38 0.00	18.43 -0.34 0.00	20.74 -0.47 0.00	25.69 -0.52 0.00	25.61 -0.60 -0.19	22.81 -0.70 -1.03	24.90 -0.83 -0.64	27.74 -0.68 0.00	26.48 -0.73 -0.12	25.24 -0.72 -0.13	24.70 -0.73 -0.25	23.43 -0.61 -0.44	24.18 -0.66 -0.33	24.35 -0.63 -0.61	30.05 -1.18 -1.04	32.25 -1.20 -1.04	28.35 -1.05 -1.04	24.38 -0.81 -0.72	25.55 -0.52 0.00	21.45 -0.41 -0.20	22.72 -0.32 0.00
NEG CENTRAL___INDECK 23768	18.19 -1.35 0.00	17.81 -1.04 0.00	16.99 -1.06 0.00	16.99 -1.10 0.00	17.79 -0.98 0.00	19.98 -1.23 0.00	24.48 -1.73 0.00	24.33 -1.95 -0.26	22.47 -1.39 -1.38	24.11 -1.83 -0.85	26.35 -2.07 0.00	25.19 -2.06 -0.16	24.00 -2.01 -0.18	23.56 -1.96 -0.34	22.56 -1.63 -0.59	23.11 -1.84 -0.44	23.34 -1.85 -0.82	29.04 -2.54 -1.39	31.27 -2.53 -1.39	27.55 -2.21 -1.40	23.65 -1.79 -0.97	24.38 -1.69 0.00	20.63 -1.30 -0.27	22.10 -0.94 0.00
NEG CENTRAL___SENECA 23627	18.88 -0.66 0.00	18.42 -0.43 0.00	17.62 -0.43 0.00	17.67 -0.42 0.00	18.39 -0.38 0.00	20.64 -0.57 0.00	25.53 -0.68 0.00	25.49 -0.75 -0.22	22.83 -0.79 -1.14	24.82 -0.98 -0.71	27.54 -0.88 0.00	26.30 -0.92 -0.13	25.08 -0.90 -0.15	24.55 -0.91 -0.28	23.31 -0.78 -0.49	24.05 -0.83 -0.37	24.24 -0.80 -0.67	29.94 -1.39 -1.14	32.16 -1.39 -1.14	28.30 -1.22 -1.16	24.34 -0.93 -0.80	25.42 -0.65 0.00	21.36 -0.52 -0.22	22.60 -0.44 0.00
NEG CENTRAL___STATE_STREET 24147	19.07 -0.47 0.00	18.44 -0.41 0.00	17.60 -0.45 0.00	17.64 -0.45 0.00	18.38 -0.39 0.00	20.83 -0.38 0.00	26.05 -0.16 0.00	26.13 -0.08 -0.19	22.98 -0.52 -1.02	25.12 -0.60 -0.63	28.31 -0.11 0.00	27.05 -0.16 -0.12	25.75 -0.21 -0.13	25.18 -0.25 -0.25	23.90 -0.14 -0.44	24.64 -0.20 -0.33	24.82 -0.15 -0.60	30.39 -0.82 -1.02	32.62 -0.81 -1.02	28.61 -0.77 -1.02	24.62 -0.56 -0.71	26.23 0.16 0.00	21.90 0.04 -0.20	22.81 -0.23 0.00
NEG MILLWOOD___DRP 24198	20.97 1.43 0.00	20.06 1.21 0.00	19.15 1.10 0.00	19.16 1.07 0.00	19.91 1.14 0.00	22.80 1.59 0.00	28.60 2.39 0.00	30.32 2.71 -1.59	33.45 2.50 -8.47	33.46 3.04 -5.33	31.72 3.30 0.00	31.28 3.20 -0.99	29.98 3.05 -1.10	30.25 2.97 -2.10	30.10 2.81 -3.69	30.20 2.92 -2.77	32.27 2.88 -5.02	42.50 3.77 -8.54	45.00 4.05 -8.54	40.48 3.57 -8.55	33.35 2.94 -5.94	29.09 3.02 0.00	25.80 2.49 -1.65	25.02 1.98 0.00
NEG NORTH_FLCN_SEA 23793	19.25 -0.29 0.00	18.74 -0.11 0.00	18.00 -0.05 0.00	18.05 -0.04 0.00	18.68 -0.09 0.00	20.96 -0.25 0.00	25.69 -0.52 0.00	25.40 -0.52 0.10	21.67 -0.29 0.52	24.42 -0.35 0.32	27.94 -0.48 0.00	26.57 -0.46 0.06	25.35 -0.41 0.07	24.65 -0.40 0.13	22.85 -0.52 0.23	23.83 -0.51 0.17	23.56 -0.51 0.30	29.28 -0.39 0.52	31.27 -0.62 0.52	27.33 -0.51 0.52	23.72 -0.39 0.36	25.44 -0.63 0.00	20.93 -0.63 0.10	22.40 -0.64 0.00
NEG NORTH_KES_CHATGAY 23792	19.29 -0.25 0.00	18.70 -0.15 0.00	17.98 -0.07 0.00	18.04 -0.05 0.00	18.64 -0.13 0.00	20.87 -0.34 0.00	25.66 -0.55 0.00	25.33 -0.62 0.07	21.73 -0.40 0.35	24.42 -0.45 0.22	27.82 -0.60 0.00	26.48 -0.57 0.04	25.24 -0.54 0.05	24.59 -0.50 0.09	22.86 -0.59 0.15	23.81 -0.59 0.11	23.58 -0.58 0.21	29.33 -0.51 0.35	31.38 -0.68 0.35	27.41 -0.60 0.35	23.74 -0.49 0.24	25.29 -0.78 0.00	20.85 -0.74 0.07	22.40 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	19.40 -0.14 0.00	18.85 0.00 0.00	18.12 0.07 0.00	18.16 0.07 0.00	18.81 0.04 0.00	21.06 -0.15 0.00	25.87 -0.34 0.00	25.59 -0.34 0.09	21.87 -0.11 0.50	24.62 -0.15 0.32	28.16 -0.26 0.00	26.79 -0.24 0.06	25.53 -0.23 0.07	24.83 -0.23 0.12	23.03 -0.35 0.22	24.01 -0.34 0.16	23.70 -0.37 0.30	29.54 -0.15 0.50	31.52 -0.39 0.50	27.56 -0.31 0.49	23.93 -0.20 0.34	25.63 -0.44 0.00	21.07 -0.50 0.09	22.56 -0.48 0.00
NEG NORTH___LWR_SARANAC 23913	19.40 -0.14 0.00	18.85 0.00 0.00	18.12 0.07 0.00	18.16 0.07 0.00	18.81 0.04 0.00	21.06 -0.15 0.00	25.87 -0.34 0.00	25.59 -0.34 0.09	21.87 -0.11 0.50	24.62 -0.15 0.32	28.16 -0.26 0.00	26.79 -0.24 0.06	25.53 -0.23 0.07	24.83 -0.23 0.12	23.03 -0.35 0.22	24.01 -0.34 0.16	23.70 -0.37 0.30	29.54 -0.15 0.50	31.52 -0.39 0.50	27.56 -0.31 0.49	23.93 -0.20 0.34	25.63 -0.44 0.00	21.07 -0.50 0.09	22.56 -0.48 0.00
NEG NORTH___PLATTSBURG 23628	19.40 -0.14 0.00	18.85 0.00 0.00	18.12 0.07 0.00	18.16 0.07 0.00	18.81 0.04 0.00	21.06 -0.15 0.00	25.87 -0.34 0.00	25.59 -0.34 0.09	21.87 -0.11 0.50	24.62 -0.15 0.32	28.16 -0.26 0.00	26.79 -0.24 0.06	25.53 -0.23 0.07	24.83 -0.23 0.12	23.03 -0.35 0.22	24.01 -0.34 0.16	23.70 -0.37 0.30	29.54 -0.15 0.50	31.52 -0.39 0.50	27.56 -0.31 0.49	23.93 -0.20 0.34	25.63 -0.44 0.00	21.07 -0.50 0.09	22.56 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	18.07 -1.47 0.00	17.89 -0.96 0.00	17.06 -0.99 0.00	17.06 -1.03 0.00	17.87 -0.90 0.00	20.09 -1.12 0.00	23.93 -2.28 0.00	23.67 -2.58 -0.23	21.77 -1.91 -1.20	23.45 -2.36 -0.72	25.35 -3.07 0.00	24.21 -3.01 -0.13	23.09 -2.89 -0.15	22.69 -2.77 -0.28	21.60 -2.50 -0.50	22.33 -2.55 -0.37	22.42 -2.66 -0.71	28.01 -3.38 -1.20	30.14 -3.47 -1.20	26.57 -3.01 -1.22	22.97 -2.35 -0.85	23.85 -2.22 0.00	20.51 -1.39 -0.24	22.26 -0.78 0.00
NEG WEST___LANCASTR 23811	18.27 -1.27 0.00	17.95 -0.90 0.00	17.08 -0.97 0.00	17.10 -0.99 0.00	17.94 -0.83 0.00	20.19 -1.02 0.00	24.85 -1.36 0.00	24.90 -1.40 -0.28	22.98 -0.99 -1.49	24.35 -1.61 -0.87	26.20 -2.22 0.00	24.97 -2.28 -0.16	23.74 -2.27 -0.18	23.33 -2.19 -0.34	22.26 -1.93 -0.59	22.94 -2.01 -0.44	23.52 -1.73 -0.88	29.45 -2.23 -1.49	31.66 -2.24 -1.49	27.97 -1.90 -1.51	24.13 -1.39 -1.05	24.56 -1.51 0.00	20.76 -1.19 -0.29	22.26 -0.78 0.00
NEG_PENN_ALLEGHNY 23528	19.42 -0.12 0.00	18.79 -0.06 0.00	17.92 -0.13 0.00	17.96 -0.13 0.00	18.73 -0.04 0.00	21.19 -0.02 0.00	26.45 0.24 0.00	26.82 0.29 -0.51	25.36 0.16 -2.72	26.89 0.08 -1.72	28.59 0.17 0.00	27.52 0.11 -0.32	26.27 0.08 -0.36	25.94 0.08 -0.68	24.93 0.14 -1.19	25.50 0.10 -0.89	26.09 0.12 -1.60	32.83 -0.09 -2.73	35.11 -0.03 -2.73	31.09 0.00 -2.73	26.44 0.07 -1.90	26.23 0.16 0.00	22.25 0.06 -0.53	23.11 0.07 0.00
NEPA___ENERGY 23901	18.35 -1.19 0.00	17.95 -0.90 0.00	17.06 -0.99 0.00	17.08 -1.01 0.00	17.94 -0.83 0.00	20.21 -1.00 0.00	25.27 -0.94 0.00	25.42 -0.91 -0.31	23.52 -0.63 -1.67	24.51 -1.53 -0.95	26.37 -2.05 0.00	25.10 -2.17 -0.18	23.91 -2.12 -0.20	23.57 -1.99 -0.38	22.56 -1.70 -0.66	23.20 -1.81 -0.50	24.02 -1.34 -0.99	30.06 -1.81 -1.68	32.34 -1.75 -1.68	28.58 -1.47 -1.69	24.57 -1.08 -1.18	24.69 -1.38 0.00	20.76 -1.23 -0.33	22.10 -0.94 0.00
NEVERSINK___HYD 23608	20.58 1.04 0.00	19.74 0.89 0.00	18.84 0.79 0.00	18.87 0.78 0.00	19.60 0.83 0.00	22.36 1.15 0.00	27.97 1.76 0.00	29.36 2.00 -1.34	31.71 1.93 -7.30	31.93 2.26 -4.58	31.03 2.61 0.00	30.13 2.19 -0.85	28.88 2.12 -0.93	29.04 2.09 -1.77	28.68 1.96 -3.12	28.88 2.03 -2.34	30.46 1.85 -4.24	39.75 2.35 -7.21	42.21 2.59 -7.21	37.86 2.27 -7.23	31.50 2.01 -5.02	28.34 2.27 0.00	24.81 1.75 -1.40	24.38 1.34 0.00

NIAGARA____ 23760	18.00 -1.54 0.00	17.83 -1.02 0.00	17.00 -1.05 0.00	17.00 -1.09 0.00	17.81 -0.96 0.00	20.02 -1.19 0.00	23.80 -2.41 0.00	23.46 -2.78 -0.22	21.51 -2.16 -1.19	23.21 -2.58 -0.70	25.15 -3.27 0.00	24.05 -3.17 -0.13	22.92 -3.05 -0.14	22.51 -2.95 -0.28	21.39 -2.69 -0.48	22.15 -2.72 -0.36	22.24 -2.83 -0.70	27.79 -3.59 -1.19	29.90 -3.70 -1.19	26.32 -3.23 -1.19	22.76 -2.54 -0.83	23.67 -2.40 0.00	20.37 -1.52 -0.23	22.19 -0.85 0.00
NINE_MILE_1 23575	18.93 -0.61 0.00	18.32 -0.53 0.00	17.53 -0.52 0.00	17.55 -0.54 0.00	18.24 -0.53 0.00	20.62 -0.59 0.00	25.37 -0.84 0.00	25.21 -0.91 -0.10	22.13 -0.85 -0.50	24.46 -0.95 -0.32	27.43 -0.99 0.00	26.20 -0.95 -0.06	24.97 -0.93 -0.07	24.39 -0.91 -0.12	22.99 -0.83 -0.22	23.79 -0.88 -0.16	23.79 -0.88 -0.30	29.48 -1.21 -0.50	31.65 -1.26 -0.50	27.75 -1.13 -0.52	23.90 -0.93 -0.36	25.21 -0.86 0.00	21.11 -0.65 -0.10	22.53 -0.51 0.00
NINE_MILE_2 23744	18.90 -0.64 0.00	18.28 -0.57 0.00	17.49 -0.56 0.00	17.51 -0.58 0.00	18.21 -0.56 0.00	20.57 -0.64 0.00	25.32 -0.89 0.00	25.15 -0.96 -0.09	22.08 -0.90 -0.50	24.41 -1.00 -0.32	27.37 -1.05 0.00	26.15 -1.00 -0.06	24.92 -0.98 -0.07	24.34 -0.96 -0.12	22.95 -0.87 -0.22	23.76 -0.91 -0.16	23.74 -0.93 -0.30	29.42 -1.27 -0.50	31.58 -1.33 -0.50	27.67 -1.19 -0.50	23.84 -0.98 -0.35	25.16 -0.91 0.00	21.07 -0.69 -0.10	22.49 -0.55 0.00
NM CAPITAL____NUG 23643	20.22 0.68 0.00	19.43 0.58 0.00	18.56 0.51 0.00	18.63 0.54 0.00	19.37 0.60 0.00	22.19 0.98 0.00	27.84 1.63 0.00	29.93 1.93 -1.98	34.86 1.69 -10.69	33.57 1.78 -6.70	30.38 1.96 0.00	30.21 1.87 -1.25	28.98 1.76 -1.39	29.51 1.69 -2.64	29.84 1.60 -4.64	29.57 1.57 -3.49	32.24 1.61 -6.26	42.90 2.05 -10.66	45.31 2.24 -10.66	40.96 1.93 -10.67	33.57 1.69 -7.41	27.87 1.80 0.00	25.19 1.47 -2.06	23.98 0.94 0.00
NM CENTRAL____NUG 23634	19.21 -0.33 0.00	18.53 -0.32 0.00	17.71 -0.34 0.00	17.75 -0.34 0.00	18.47 -0.30 0.00	20.89 -0.32 0.00	25.92 -0.29 0.00	25.73 -0.39 -0.10	22.37 -0.63 -0.52	24.73 -0.68 -0.32	27.85 -0.57 0.00	26.58 -0.57 -0.06	25.44 -0.46 -0.07	24.82 -0.48 -0.12	23.30 -0.52 -0.22	24.13 -0.54 -0.16	24.13 -0.54 -0.30	29.83 -0.88 -0.52	32.05 -0.88 -0.52	28.07 -0.82 -0.53	24.18 -0.66 -0.37	25.57 -0.50 0.00	21.33 -0.43 -0.10	22.88 -0.16 0.00
NM MOHAWK____NUG 23633	19.62 0.08 0.00	18.91 0.06 0.00	18.10 0.05 0.00	18.13 0.04 0.00	18.83 0.06 0.00	21.32 0.11 0.00	26.37 0.16 0.00	26.16 0.18 0.04	22.46 0.27 0.29	25.19 0.28 0.18	28.70 0.28 0.00	27.33 0.27 0.03	26.05 0.26 0.04	25.36 0.25 0.07	23.71 0.24 0.13	24.67 0.25 0.09	24.43 0.24 0.18	30.22 0.33 0.30	32.50 0.39 0.30	28.35 0.20 0.21	24.49 0.17 0.15	26.25 0.18 0.00	21.79 0.17 0.04	23.18 0.14 0.00
NM NORTH____NUG 24055	19.40 -0.14 0.00	18.74 -0.11 0.00	18.03 -0.02 0.00	18.07 -0.02 0.00	18.68 -0.09 0.00	20.85 -0.36 0.00	25.58 -0.63 0.00	25.25 -0.73 0.04	21.78 -0.49 0.21	24.41 -0.55 0.13	27.71 -0.71 0.00	26.39 -0.68 0.02	25.15 -0.65 0.03	24.53 -0.60 0.05	22.83 -0.68 0.09	23.75 -0.69 0.07	23.53 -0.71 0.13	29.35 -0.63 0.21	31.39 -0.81 0.21	27.45 -0.71 0.20	23.74 -0.59 0.14	25.18 -0.89 0.00	20.78 -0.84 0.04	22.37 -0.67 0.00
NM WEST____NUG 23774	18.15 -1.39 0.00	17.98 -0.87 0.00	17.15 -0.90 0.00	17.15 -0.94 0.00	17.96 -0.81 0.00	20.19 -1.02 0.00	23.98 -2.23 0.00	23.73 -2.52 -0.23	21.79 -1.91 -1.22	23.55 -2.26 -0.72	25.44 -2.98 0.00	24.32 -2.90 -0.13	23.19 -2.79 -0.15	22.79 -2.67 -0.28	21.65 -2.45 -0.50	22.43 -2.45 -0.37	22.48 -2.61 -0.72	28.09 -3.32 -1.22	30.23 -3.40 -1.22	26.60 -2.98 -1.22	23.04 -2.28 -0.85	23.96 -2.11 0.00	20.62 -1.28 -0.24	22.42 -0.62 0.00
NM CAPITAL____DRP 24208	20.30 0.76 0.00	19.53 0.68 0.00	18.65 0.60 0.00	18.69 0.60 0.00	19.43 0.66 0.00	22.21 1.00 0.00	27.76 1.55 0.00	29.87 1.87 -1.98	34.81 1.64 -10.69	33.60 1.83 -6.68	30.44 2.02 0.00	30.29 1.95 -1.25	29.05 1.83 -1.39	29.61 1.79 -2.64	29.91 1.68 -4.63	29.62 1.62 -3.49	32.28 1.66 -6.25	42.91 2.08 -10.64	45.32 2.27 -10.64	40.98 1.96 -10.66	33.58 1.71 -7.40	27.87 1.80 0.00	25.17 1.45 -2.06	24.03 0.99 0.00
NM CENTRAL____DRP 24181	19.29 -0.25 0.00	18.66 -0.19 0.00	17.82 -0.23 0.00	17.85 -0.24 0.00	18.58 -0.19 0.00	21.02 -0.19 0.00	26.00 -0.21 0.00	25.91 -0.23 -0.12	22.69 -0.43 -0.64	25.01 -0.48 -0.40	28.14 -0.28 0.00	26.83 -0.33 -0.07	25.60 -0.31 -0.08	25.01 -0.33 -0.16	23.62 -0.26 -0.28	24.43 -0.29 -0.21	24.48 -0.27 -0.38	30.17 -0.66 -0.64	32.40 -0.65 -0.64	28.42 -0.60 -0.66	24.49 -0.44 -0.46	25.86 -0.21 0.00	21.66 -0.13 -0.13	22.99 -0.05 0.00
NM FRONTIER____DRP 24179	18.13 -1.41 0.00	17.96 -0.89 0.00	17.13 -0.92 0.00	17.13 -0.96 0.00	17.94 -0.83 0.00	20.17 -1.04 0.00	23.98 -2.23 0.00	23.73 -2.52 -0.23	21.77 -1.91 -1.20	23.53 -2.28 -0.72	25.44 -2.98 0.00	24.29 -2.93 -0.13	23.16 -2.82 -0.15	22.77 -2.69 -0.28	21.62 -2.48 -0.50	22.40 -2.48 -0.37	22.45 -2.63 -0.71	28.04 -3.35 -1.20	30.17 -3.44 -1.20	26.60 -2.98 -1.22	23.02 -2.30 -0.85	23.93 -2.14 0.00	20.60 -1.30 -0.24	22.40 -0.64 0.00
NM_ST_REGIS____HYD 24053	19.13 -0.41 0.00	18.44 -0.41 0.00	17.74 -0.31 0.00	17.80 -0.29 0.00	18.39 -0.38 0.00	20.53 -0.68 0.00	25.16 -1.05 0.00	24.92 -1.07 0.03	21.47 -0.83 0.18	24.08 -0.90 0.11	27.31 -1.11 0.00	26.01 -1.06 0.02	24.80 -1.01 0.02	24.15 -0.98 0.05	22.46 -1.06 0.08	23.37 -1.08 0.06	23.19 -1.07 0.11	28.98 -1.03 0.18	30.97 -1.26 0.18	27.08 -1.11 0.17	23.42 -0.93 0.12	24.77 -1.30 0.00	20.42 -1.21 0.03	21.98 -1.06 0.00
NORTHPORT____1 23551	25.61 1.60 -4.47	24.34 1.38 -4.11	19.24 1.19 0.00	19.23 1.14 0.00	20.01 1.24 0.00	26.08 1.76 -3.11	28.49 2.28 0.00	30.09 2.52 -1.55	33.00 2.23 -8.29	32.92 2.63 -5.20	31.43 3.01 0.00	30.96 2.90 -0.97	29.60 2.69 -1.08	29.90 2.67 -2.05	29.78 2.57 -3.61	29.76 2.55 -2.70	32.02 2.75 -4.90	42.24 3.71 -8.34	52.28 4.05 -15.82	40.24 3.54 -8.34	38.71 2.96 -11.28	31.41 2.96 -2.21	26.99 2.56 -2.77	26.87 1.98 -1.85
NORTHPORT____2 23552	25.63 1.62 -4.47	24.37 1.41 -4.11	19.28 1.23 0.00	19.25 1.16 0.00	20.03 1.26 0.00	26.12 1.80 -3.11	28.57 2.36 0.00	30.20 2.63 -1.55	33.09 2.32 -8.29	33.05 2.76 -5.20	31.55 3.13 0.00	31.07 3.01 -0.97	29.67 2.76 -1.08	30.00 2.77 -2.05	29.88 2.67 -3.61	29.86 2.65 -2.70	32.12 2.85 -4.90	42.36 3.83 -8.34	52.44 4.21 -15.82	40.39 3.69 -8.34	38.83 3.08 -11.28	31.51 3.23 -2.21	27.03 2.60 -2.77	26.89 2.00 -1.85
NORTHPORT____3 23553	25.75 1.74 -4.47	24.49 1.53 -4.11	19.39 1.34 0.00	19.37 1.28 0.00	20.16 1.39 0.00	26.23 1.91 -3.11	28.39 2.18 0.00	29.86 2.29 -1.55	32.77 2.00 -8.29	32.75 2.46 -5.20	31.21 2.79 0.00	30.74 2.68 -0.97	29.44 2.53 -1.08	29.75 2.52 -2.05	29.64 2.43 -3.61	29.61 2.40 -2.70	31.80 2.53 -4.90	41.94 3.41 -8.34	51.93 3.70 -15.82	39.96 3.26 -8.34	38.44 2.69 -11.28	31.12 2.84 -2.21	27.03 2.60 -2.77	27.01 2.12 -1.85
NORTHPORT____4 23650	25.75 1.74 -4.47	24.49 1.53 -4.11	19.39 1.34 0.00	19.37 1.28 0.00	20.16 1.39 0.00	26.25 1.93 -3.11	28.33 2.12 0.00	29.86 2.29 -1.55	32.77 2.00 -8.29	32.75 2.46 -5.20	31.21 2.79 0.00	30.74 2.68 -0.97	29.42 2.51 -1.08	29.75 2.52 -2.05	29.62 2.41 -3.61	29.61 2.40 -2.70	31.78 2.51 -4.90	41.91 3.38 -8.34	51.93 3.70 -15.82	39.96 3.26 -8.34	38.42 2.67 -11.28	31.12 2.84 -2.21	27.03 2.60 -2.77	27.01 2.12 -1.85

NORTHPORT___IC 23718	25.63 1.62 -4.47	24.37 1.41 -4.11	19.28 1.23 0.00	19.25 1.16 0.00	20.03 1.26 0.00	26.12 1.80 -3.11	28.57 2.36 0.00	30.20 2.63 -1.55	33.09 2.32 -8.29	33.05 2.76 -5.20	31.55 3.13 0.00	31.07 3.01 -0.97	29.67 2.76 -1.08	30.00 2.77 -2.05	29.88 2.67 -3.61	29.86 2.65 -2.70	32.12 2.85 -4.90	42.36 3.83 -8.34	52.44 4.21 -15.82	40.39 3.69 -8.34	38.83 3.08 -11.28	31.51 3.23 -2.21	27.03 2.60 -2.77	26.89 2.00 -1.85
NSINS_S_GLNS_FALLS 23858	19.95 0.41 0.00	19.17 0.32 0.00	18.30 0.25 0.00	18.54 0.45 0.00	19.30 0.53 0.00	22.19 0.98 0.00	28.10 1.89 0.00	29.86 1.80 -2.04	35.05 1.57 -11.00	33.23 1.23 -6.91	29.70 1.28 0.00	29.60 1.22 -1.29	28.41 1.14 -1.44	29.02 1.11 -2.73	29.40 1.01 -4.79	29.13 1.03 -3.59	31.92 1.10 -6.45	42.65 1.48 -10.98	45.14 1.75 -10.98	40.80 1.45 -10.99	33.35 1.25 -7.63	27.61 1.54 0.00	25.15 1.36 -2.13	23.78 0.74 0.00
NUCOR_STEEL___DRP 24197	19.07 -0.47 0.00	18.44 -0.41 0.00	17.60 -0.45 0.00	17.64 -0.45 0.00	18.38 -0.39 0.00	20.83 -0.38 0.00	26.05 -0.16 0.00	26.13 -0.08 -0.19	22.98 -0.52 -1.02	25.12 -0.60 -0.63	28.31 -0.11 0.00	27.05 -0.16 -0.12	25.75 -0.21 -0.13	25.18 -0.25 -0.25	23.90 -0.14 -0.44	24.64 -0.20 -0.33	24.82 -0.15 -0.60	30.39 -0.82 -1.02	32.62 -0.81 -1.02	28.61 -0.77 -1.02	24.62 -0.56 -0.71	26.23 0.16 0.00	21.90 0.04 -0.20	22.81 -0.23 0.00
NYISO_LBMP_REFERENCE 24008	19.54 0.00 0.00	18.85 0.00 0.00	18.05 0.00 0.00	18.09 0.00 0.00	18.77 0.00 0.00	21.21 0.00 0.00	26.21 0.00 0.00	26.02 0.00 0.00	22.48 0.00 0.00	25.09 0.00 0.00	28.42 0.00 0.00	27.09 0.00 0.00	25.83 0.00 0.00	25.18 0.00 0.00	23.60 0.00 0.00	24.51 0.00 0.00	24.37 0.00 0.00	30.19 0.00 0.00	32.41 0.00 0.00	28.36 0.00 0.00	24.47 0.00 0.00	26.07 0.00 0.00	21.66 0.00 0.00	23.04 0.00 0.00
NYPA_BRENTWD____GT 24164	25.81 1.80 -4.47	24.52 1.56 -4.11	19.42 1.37 0.00	19.39 1.30 0.00	20.18 1.41 0.00	26.31 1.99 -3.11	28.91 2.70 0.00	30.59 3.02 -1.55	33.42 2.65 -8.29	33.43 3.14 -5.20	31.97 3.55 0.00	31.47 3.41 -0.97	30.04 3.13 -1.08	30.35 3.12 -2.05	30.21 3.00 -3.61	30.18 2.97 -2.70	32.41 3.14 -4.90	42.79 4.26 -8.34	52.90 4.67 -15.82	40.78 4.08 -8.34	39.27 3.52 -11.28	31.93 3.65 -2.21	27.27 2.84 -2.77	27.10 2.21 -1.85
NYPA_GOWANUS____GT5 24156	21.18 1.64 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.86 2.65 0.00	30.51 2.94 -1.55	33.42 2.65 -8.29	33.35 3.06 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.04 3.13 -1.08	30.31 3.07 -2.06	30.11 2.90 -3.61	30.23 3.01 -2.71	32.40 3.12 -4.91	42.55 4.02 -8.34	44.93 4.18 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NYPA_GOWANUS____GT6 24157	21.18 1.64 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.86 2.65 0.00	30.51 2.94 -1.55	33.42 2.65 -8.29	33.35 3.06 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.04 3.13 -1.08	30.31 3.07 -2.06	30.11 2.90 -3.61	30.23 3.01 -2.71	32.40 3.12 -4.91	42.55 4.02 -8.34	44.93 4.18 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
NYPA_HARLEM_RVR_GT1 24160	21.28 1.74 0.00	20.38 1.53 0.00	19.44 1.39 0.00	19.45 1.36 0.00	20.20 1.43 0.00	23.14 1.93 0.00	29.07 2.86 0.00	30.72 3.15 -1.55	33.60 2.83 -8.29	33.55 3.26 -5.20	32.06 3.64 0.00	31.58 3.52 -0.97	30.29 3.38 -1.08	30.56 3.32 -2.06	30.35 3.14 -3.61	30.46 3.24 -2.71	32.62 3.34 -4.91	42.79 4.26 -8.34	45.19 4.44 -8.34	40.67 3.97 -8.34	33.54 3.28 -5.79	29.54 3.47 0.00	26.12 2.84 -1.62	25.23 2.19 0.00
NYPA_HARLEM_RVR_GT2 24161	21.28 1.74 0.00	20.38 1.53 0.00	19.44 1.39 0.00	19.45 1.36 0.00	20.20 1.43 0.00	23.14 1.93 0.00	29.07 2.86 0.00	30.72 3.15 -1.55	33.60 2.83 -8.29	33.55 3.26 -5.20	32.06 3.64 0.00	31.58 3.52 -0.97	30.29 3.38 -1.08	30.56 3.32 -2.06	30.35 3.14 -3.61	30.46 3.24 -2.71	32.62 3.34 -4.91	42.79 4.26 -8.34	45.19 4.44 -8.34	40.67 3.97 -8.34	33.54 3.28 -5.79	29.54 3.47 0.00	26.12 2.84 -1.62	25.23 2.19 0.00
NYPA_KENT____GT 24152	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.03 1.82 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.44 2.67 -8.29	33.38 3.09 -5.20	31.86 3.44 0.00	31.36 3.30 -0.97	30.06 3.15 -1.08	30.36 3.12 -2.06	30.16 2.95 -3.61	30.26 3.04 -2.71	32.45 3.17 -4.91	42.58 4.05 -8.34	44.96 4.21 -8.34	40.50 3.80 -8.34	33.34 3.08 -5.79	29.35 3.28 0.00	26.03 2.75 -1.62	25.09 2.05 0.00
NYPA_POUCH1____GT 24155	21.14 1.60 0.00	20.19 1.34 0.00	19.26 1.21 0.00	19.28 1.19 0.00	20.03 1.26 0.00	22.95 1.74 0.00	28.80 2.59 0.00	30.43 2.86 -1.55	33.33 2.56 -8.29	33.28 2.99 -5.20	31.75 3.33 0.00	31.26 3.20 -0.97	29.96 3.05 -1.08	30.24 3.00 -2.06	30.04 2.83 -3.61	30.16 2.94 -2.71	32.33 3.05 -4.91	42.45 3.92 -8.34	44.83 4.08 -8.34	40.39 3.69 -8.34	33.22 2.96 -5.79	29.25 3.18 0.00	25.94 2.66 -1.62	25.00 1.96 0.00
NYPA_VERNON____GT2 24162	21.18 1.64 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.03 1.82 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.44 2.67 -8.29	33.38 3.09 -5.20	31.86 3.44 0.00	31.39 3.33 -0.97	30.09 3.18 -1.08	30.36 3.12 -2.06	30.16 2.95 -3.61	30.28 3.06 -2.71	32.45 3.17 -4.91	42.58 4.05 -8.34	44.96 4.21 -8.34	40.50 3.80 -8.34	33.34 3.08 -5.79	29.35 3.28 0.00	26.03 2.75 -1.62	25.09 2.05 0.00
NYPA_VERNON____GT3 24163	21.18 1.64 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.03 1.82 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.44 2.67 -8.29	33.38 3.09 -5.20	31.86 3.44 0.00	31.39 3.33 -0.97	30.09 3.18 -1.08	30.36 3.12 -2.06	30.16 2.95 -3.61	30.28 3.06 -2.71	32.45 3.17 -4.91	42.58 4.05 -8.34	44.96 4.21 -8.34	40.50 3.80 -8.34	33.34 3.08 -5.79	29.35 3.28 0.00	26.03 2.75 -1.62	25.09 2.05 0.00
NYPA___HOLTSVILL 23794	25.67 1.66 -4.47	24.41 1.45 -4.11	19.31 1.26 0.00	19.28 1.19 0.00	20.07 1.30 0.00	26.14 1.82 -3.11	28.70 2.49 0.00	30.35 2.78 -1.55	33.24 2.47 -8.29	33.23 2.94 -5.20	31.75 3.33 0.00	31.26 3.20 -0.97	29.83 2.92 -1.08	30.15 2.92 -2.05	30.02 2.81 -3.61	29.98 2.77 -2.70	32.32 3.05 -4.90	42.64 4.11 -8.34	52.77 4.54 -15.82	40.67 3.97 -8.34	39.08 3.33 -11.28	31.72 3.44 -2.21	27.09 2.66 -2.77	26.92 2.03 -1.85
NYPA___HELLGATE_GT1 24158	21.28 1.74 0.00	20.38 1.53 0.00	19.44 1.39 0.00	19.45 1.36 0.00	20.20 1.43 0.00	23.14 1.93 0.00	29.07 2.86 0.00	30.72 3.15 -1.55	33.60 2.83 -8.29	33.55 3.26 -5.20	32.06 3.64 0.00	31.58 3.52 -0.97	30.29 3.38 -1.08	30.56 3.32 -2.06	30.35 3.14 -3.61	30.46 3.24 -2.71	32.62 3.34 -4.91	42.79 4.26 -8.34	45.19 4.44 -8.34	40.67 3.97 -8.34	33.54 3.28 -5.79	29.54 3.47 0.00	26.12 2.84 -1.62	25.23 2.19 0.00
NYPA___HELLGATE_GT2 24159	21.28 1.74 0.00	20.38 1.53 0.00	19.44 1.39 0.00	19.45 1.36 0.00	20.20 1.43 0.00	23.14 1.93 0.00	29.07 2.86 0.00	30.72 3.15 -1.55	33.60 2.83 -8.29	33.55 3.26 -5.20	32.06 3.64 0.00	31.58 3.52 -0.97	30.29 3.38 -1.08	30.56 3.32 -2.06	30.35 3.14 -3.61	30.46 3.24 -2.71	32.62 3.34 -4.91	42.79 4.26 -8.34	45.19 4.44 -8.34	40.67 3.97 -8.34	33.54 3.28 -5.79	29.54 3.47 0.00	26.12 2.84 -1.62	25.23 2.19 0.00

O.H_GEN_BRUCE 24063	18.00 -1.54 0.00	17.83 -1.02 0.00	17.00 -1.05 0.00	17.00 -1.09 0.00	17.81 -0.96 0.00	18.00 -1.19 2.02	22.17 -2.41 1.63	27.80 -2.73 -4.51	21.50 -2.14 -1.16	23.25 -2.53 -0.69	25.21 -3.21 0.00	24.10 -3.12 -0.13	22.95 -3.02 -0.14	22.55 -2.90 -0.27	21.41 -2.67 -0.48	22.17 -2.70 -0.36	22.27 -2.78 -0.68	27.82 -3.53 -1.16	29.94 -3.63 -1.16	26.35 -3.18 -1.17	22.79 -2.50 -0.82	23.72 -2.35 0.00	23.46 -1.49 -3.29	18.93 -0.88 3.23
OAK ORCHARD___HYD 24046	18.84 -0.70 0.00	18.45 -0.40 0.00	17.60 -0.45 0.00	17.58 -0.51 0.00	18.39 -0.38 0.00	20.64 -0.57 0.00	25.24 -0.97 0.00	24.93 -1.27 -0.18	22.55 -0.90 -0.97	24.59 -1.08 -0.58	27.14 -1.28 0.00	25.93 -1.27 -0.11	24.68 -1.27 -0.12	24.18 -1.23 -0.23	22.87 -1.13 -0.40	23.66 -1.15 -0.30	23.77 -1.17 -0.57	29.63 -1.54 -0.98	31.90 -1.49 -0.98	28.04 -1.30 -0.98	24.12 -1.03 -0.68	25.16 -0.91 0.00	21.18 -0.67 -0.19	22.83 -0.21 0.00
ONONDAGA_REF_OCCRA 23987	19.31 -0.23 0.00	18.66 -0.19 0.00	17.83 -0.22 0.00	17.87 -0.22 0.00	18.60 -0.17 0.00	21.06 -0.15 0.00	26.11 -0.10 0.00	26.06 -0.10 -0.14	22.85 -0.38 -0.75	25.13 -0.43 -0.47	28.25 -0.17 0.00	26.99 -0.19 -0.09	25.72 -0.21 -0.10	25.13 -0.23 -0.18	23.75 -0.17 -0.32	24.55 -0.20 -0.24	24.64 -0.17 -0.44	30.34 -0.60 -0.75	32.58 -0.58 -0.75	28.58 -0.54 -0.76	24.58 -0.42 -0.53	25.99 -0.08 0.00	21.75 -0.06 -0.15	23.02 -0.02 0.00
ONONDAGA___COGEN 23986	19.34 -0.20 0.00	18.72 -0.13 0.00	17.87 -0.18 0.00	17.91 -0.18 0.00	18.64 -0.13 0.00	21.10 -0.11 0.00	26.16 -0.05 0.00	26.09 -0.08 -0.15	22.91 -0.36 -0.79	25.18 -0.40 -0.49	28.33 -0.09 0.00	27.04 -0.14 -0.09	25.80 -0.13 -0.10	25.19 -0.18 -0.19	23.85 -0.09 -0.34	24.64 -0.12 -0.25	24.74 -0.10 -0.47	30.44 -0.54 -0.79	32.65 -0.55 -0.79	28.64 -0.51 -0.79	24.65 -0.37 -0.55	26.04 -0.03 0.00	21.81 0.00 -0.15	23.09 0.05 0.00
OSWEGATCHIE___HYD 24044	19.17 -0.37 0.00	18.42 -0.43 0.00	17.67 -0.38 0.00	17.73 -0.36 0.00	18.36 -0.41 0.00	20.64 -0.57 0.00	25.50 -0.71 0.00	25.34 -0.68 0.00	21.81 -0.67 0.00	24.34 -0.75 0.00	27.57 -0.85 0.00	26.25 -0.84 0.00	25.03 -0.80 0.00	24.40 -0.78 0.00	22.75 -0.85 0.00	23.65 -0.86 0.00	23.52 -0.85 0.00	29.31 -0.88 0.00	31.47 -0.94 0.00	27.48 -0.88 0.00	23.69 -0.78 0.00	25.11 -0.96 0.00	20.71 -0.95 0.00	22.33 -0.71 0.00
OSWEGO___5 23606	19.07 -0.47 0.00	18.45 -0.40 0.00	17.63 -0.42 0.00	17.67 -0.42 0.00	18.38 -0.39 0.00	20.76 -0.45 0.00	25.61 -0.60 0.00	25.45 -0.68 -0.11	22.39 -0.67 -0.58	24.70 -0.75 -0.36	27.68 -0.74 0.00	26.43 -0.73 -0.07	25.21 -0.70 -0.08	24.62 -0.70 -0.14	23.21 -0.64 -0.25	24.04 -0.66 -0.19	24.05 -0.66 -0.34	29.77 -1.00 -0.58	31.99 -1.00 -0.58	28.04 -0.91 -0.59	24.15 -0.73 -0.41	25.44 -0.63 0.00	21.30 -0.48 -0.12	22.69 -0.35 0.00
OSWEGO___6 23613	19.07 -0.47 0.00	18.45 -0.40 0.00	17.63 -0.42 0.00	17.67 -0.42 0.00	18.38 -0.39 0.00	20.76 -0.45 0.00	25.61 -0.60 0.00	25.45 -0.68 -0.11	22.39 -0.67 -0.58	24.70 -0.75 -0.36	27.68 -0.74 0.00	26.43 -0.73 -0.07	25.21 -0.70 -0.08	24.62 -0.70 -0.14	23.21 -0.64 -0.25	24.04 -0.66 -0.19	24.05 -0.66 -0.34	29.77 -1.00 -0.58	31.99 -1.00 -0.58	28.04 -0.91 -0.59	24.15 -0.73 -0.41	25.44 -0.63 0.00	21.30 -0.48 -0.12	22.69 -0.35 0.00
OUTOKUMPU-AB___DRP 24206	18.25 -1.29 0.00	18.06 -0.79 0.00	17.20 -0.85 0.00	17.20 -0.89 0.00	18.04 -0.73 0.00	20.28 -0.93 0.00	24.09 -2.12 0.00	23.93 -2.32 -0.23	22.16 -1.57 -1.25	23.75 -2.08 -0.74	25.58 -2.84 0.00	24.44 -2.79 -0.14	23.32 -2.66 -0.15	23.03 -2.44 -0.29	21.89 -2.22 -0.51	22.66 -2.23 -0.38	22.74 -2.36 -0.73	28.27 -3.17 -1.25	30.42 -3.24 -1.25	26.82 -2.81 -1.27	23.25 -2.10 -0.88	24.06 -2.01 0.00	20.73 -1.17 -0.24	22.46 -0.58 0.00
OXBOW___ 24026	18.13 -1.41 0.00	17.95 -0.90 0.00	17.11 -0.94 0.00	17.11 -0.98 0.00	17.93 -0.84 0.00	20.15 -1.06 0.00	23.96 -2.25 0.00	23.75 -2.50 -0.23	21.91 -1.80 -1.23	23.59 -2.23 -0.73	25.44 -2.98 0.00	24.30 -2.93 -0.14	23.19 -2.79 -0.15	22.83 -2.64 -0.29	21.69 -2.41 -0.50	22.49 -2.40 -0.38	22.54 -2.56 -0.73	28.07 -3.35 -1.23	30.24 -3.40 -1.23	26.61 -2.98 -1.23	23.08 -2.25 -0.86	23.93 -2.14 0.00	20.60 -1.30 -0.24	22.37 -0.67 0.00
PEEKSKILL___ 23653	20.81 1.27 0.00	19.91 1.06 0.00	18.99 0.94 0.00	19.01 0.92 0.00	19.76 0.99 0.00	22.63 1.42 0.00	28.36 2.15 0.00	30.03 2.47 -1.54	32.98 2.27 -8.23	32.89 2.63 -5.17	31.29 2.87 0.00	30.81 2.76 -0.96	29.53 2.63 -1.07	29.81 2.59 -2.04	29.66 2.48 -3.58	29.74 2.55 -2.68	31.89 2.66 -4.86	41.89 3.44 -8.26	44.33 3.66 -8.26	39.90 3.26 -8.28	32.89 2.67 -5.75	28.83 2.76 0.00	25.53 2.27 -1.60	24.70 1.66 0.00
PGE MADISON___WINDPWR 24146	19.77 0.23 0.00	19.02 0.17 0.00	18.14 0.09 0.00	18.18 0.09 0.00	18.98 0.21 0.00	21.55 0.34 0.00	27.15 0.94 0.00	27.59 1.12 -0.45	25.42 0.52 -2.42	27.15 0.53 -1.53	29.36 0.94 0.00	28.18 0.81 -0.28	26.87 0.72 -0.32	26.43 0.65 -0.60	25.34 0.68 -1.06	25.96 0.66 -0.79	26.52 0.73 -1.42	33.12 0.51 -2.42	35.54 0.71 -2.42	31.37 0.57 -2.44	26.70 0.54 -1.69	27.09 1.02 0.00	22.76 0.63 -0.47	23.68 0.64 0.00
PJM_GEN_KEYSTONE 24065	18.47 -1.07 0.00	18.00 -0.85 0.00	17.11 -0.94 0.00	17.15 -0.94 0.00	18.00 -0.77 0.00	18.30 -0.89 2.02	23.87 -0.71 1.63	30.00 -0.68 -4.66	23.96 -0.47 -1.95	25.00 -1.18 -1.09	26.86 -1.56 0.00	25.58 -1.71 -0.20	24.37 -1.68 -0.22	24.02 -1.59 -0.43	23.00 -1.35 -0.75	23.62 -1.45 -0.56	24.50 -1.02 -1.15	30.72 -1.42 -1.95	32.97 -1.39 -1.95	29.17 -1.16 -1.97	25.01 -0.83 -1.37	25.00 -1.07 0.00	24.06 -1.04 -3.44	19.00 -0.81 3.23
PLEASANTVLY___LBMP 24000	20.77 1.23 0.00	19.89 1.04 0.00	18.99 0.94 0.00	18.99 0.90 0.00	19.75 0.98 0.00	22.61 1.40 0.00	28.31 2.10 0.00	30.01 2.39 -1.60	33.24 2.18 -8.58	32.99 2.51 -5.39	31.18 2.76 0.00	30.74 2.65 -1.00	29.48 2.53 -1.12	29.79 2.49 -2.12	29.69 2.36 -3.73	29.74 2.43 -2.80	31.95 2.51 -5.07	42.05 3.23 -8.63	44.48 3.44 -8.63	40.02 3.03 -8.63	32.98 2.52 -5.99	28.70 2.63 0.00	25.50 2.17 -1.67	24.65 1.61 0.00
POLETTI___ 23519	21.06 1.52 0.00	20.11 1.26 0.00	19.19 1.14 0.00	19.21 1.12 0.00	19.97 1.20 0.00	22.91 1.70 0.00	28.75 2.54 0.00	30.38 2.81 -1.55	33.33 2.56 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.96 3.05 -1.08	30.25 3.02 -2.05	30.07 2.86 -3.61	30.15 2.94 -2.70	32.32 3.05 -4.90	42.33 3.80 -8.34	44.64 3.89 -8.34	40.30 3.60 -8.34	33.22 2.96 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
PORT_JEFF_3 23555	25.61 1.60 -4.47	24.41 1.45 -4.11	19.33 1.28 0.00	19.30 1.21 0.00	20.08 1.31 0.00	26.04 1.72 -3.11	28.52 2.31 0.00	30.17 2.60 -1.55	33.06 2.29 -8.29	33.02 2.73 -5.20	31.55 3.13 0.00	31.07 3.01 -0.97	29.65 2.74 -1.08	29.95 2.72 -2.05	29.85 2.64 -3.61	29.81 2.60 -2.70	32.15 3.89 -4.90	42.42 3.89 -8.34	52.54 4.31 -15.82	40.47 3.77 -8.34	38.91 3.16 -11.28	31.54 3.26 -2.21	26.92 2.49 -2.77	26.73 1.84 -1.85
PORT_JEFF_4 23616	25.67 1.66 -4.47	24.45 1.49 -4.11	19.35 1.30 0.00	19.32 1.23 0.00	20.12 1.35 0.00	26.12 1.80 -3.11	28.67 2.46 0.00	30.33 2.76 -1.55	33.20 2.43 -8.29	33.20 2.91 -5.20	31.72 3.30 0.00	31.23 3.17 -0.97	29.80 2.89 -1.08	30.13 2.90 -2.05	29.99 2.78 -3.61	29.96 2.75 -2.70	32.29 3.02 -4.90	42.64 4.11 -8.34	52.77 4.54 -15.82	40.67 3.97 -8.34	39.08 3.33 -11.28	31.72 3.44 -2.21	27.05 2.62 -2.77	26.87 1.98 -1.85

PORT_JEFF_IC 23713	25.71 1.70 -4.47	24.47 1.51 -4.11	19.39 1.34 0.00	19.36 1.27 0.00	20.14 1.37 0.00	26.17 1.85 -3.11	28.73 2.52 0.00	30.41 2.84 -1.55	33.27 2.50 -8.29	33.25 2.96 -5.20	31.80 3.38 0.00	31.28 3.22 -0.97	29.85 2.94 -1.08	30.18 2.95 -2.05	30.07 2.86 -3.61	30.00 2.79 -2.70	32.34 3.07 -4.90	42.73 4.20 -8.34	52.87 4.64 -15.82	40.73 4.03 -8.34	39.15 3.40 -11.28	31.77 3.49 -2.21	27.09 2.66 -2.77	26.92 2.03 -1.85
PROJECT___ORANGE 23990	19.29 -0.25 0.00	18.64 -0.21 0.00	17.82 -0.23 0.00	17.85 -0.24 0.00	18.58 -0.19 0.00	21.02 -0.19 0.00	26.00 -0.21 0.00	25.91 -0.23 -0.12	22.70 -0.43 -0.65	25.02 -0.48 -0.41	28.11 -0.31 0.00	26.84 -0.33 -0.08	25.61 -0.31 -0.09	25.01 -0.33 -0.16	23.62 -0.26 -0.28	24.43 -0.29 -0.21	24.47 -0.29 -0.39	30.19 -0.66 -0.66	32.39 -0.68 -0.66	28.43 -0.60 -0.67	24.48 -0.46 -0.47	25.86 -0.21 0.00	21.64 -0.15 -0.13	22.99 -0.05 0.00
PYRITES___HYD 24023	19.27 -0.27 0.00	18.53 -0.32 0.00	17.83 -0.22 0.00	17.89 -0.20 0.00	18.49 -0.28 0.00	20.66 -0.55 0.00	25.37 -0.84 0.00	25.19 -0.83 0.00	21.64 -0.67 0.17	24.23 -0.75 0.11	27.51 -0.91 0.00	26.18 -0.89 0.02	24.96 -0.85 0.02	24.31 -0.83 0.04	22.59 -0.94 0.07	23.53 -0.93 0.05	23.34 -0.93 0.10	29.17 -0.85 0.17	31.24 -1.00 0.17	27.45 -0.91 0.00	23.69 -0.78 0.00	24.92 -1.15 0.00	20.53 -1.13 -0.88	22.16 -0.00 0.00
RANKINE____ 23646	18.33 -1.21 0.00	18.08 -0.77 0.00	17.22 -0.83 0.00	17.22 -0.87 0.00	18.06 -0.71 0.00	20.28 -0.93 0.00	24.45 -1.76 0.00	24.37 -1.90 -0.25	22.46 -1.39 -1.37	24.00 -1.88 -0.79	25.86 -2.56 0.00	24.69 -2.55 -0.15	23.54 -2.45 -0.16	23.15 -2.34 -0.31	22.03 -2.12 -0.55	22.79 -2.13 -0.41	23.01 -2.17 -0.81	28.78 -2.78 -1.37	30.96 -2.82 -1.37	27.29 -2.44 -1.37	23.59 -1.83 -0.95	24.30 -1.77 0.00	20.74 -1.19 -0.27	22.40 -0.64 0.00
RAVENS GT4-7____ 23728	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWD GT2____ 23730	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWD GT3____ 23733	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT2_1 24244	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT2_2 24245	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT2_3 24246	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT2_4 24247	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT3_1 24248	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT3_2 24249	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT3_3 24250	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT3_4 24251	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT_1 23729	21.18 1.64 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.03 1.82 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.44 2.67 -8.29	33.38 3.09 -5.20	31.86 3.44 0.00	31.39 3.33 -0.97	30.09 3.18 -1.08	30.36 3.12 -2.06	30.16 2.95 -3.61	30.28 3.06 -2.71	32.45 3.17 -4.91	42.58 4.05 -8.34	44.96 4.21 -8.34	40.50 3.80 -8.34	33.34 3.08 -5.79	29.35 3.28 0.00	26.03 2.75 -1.62	25.09 2.05 0.00

RAVENSWOOD_GT_10 24258	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT_11 24259	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT_4 24252	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT_5 24254	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT_6 24253	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT_7 24255	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD_GT_9 24257	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RAVENSWOOD___1 23533	21.16 1.62 0.00	20.23 1.38 0.00	19.30 1.25 0.00	19.30 1.21 0.00	20.07 1.30 0.00	23.01 1.80 0.00	28.83 2.62 0.00	30.41 2.84 -1.55	33.33 2.56 -8.29	33.28 2.99 -5.20	31.72 3.30 0.00	31.26 3.20 -0.97	29.98 3.07 -1.08	30.26 3.02 -2.06	30.07 2.86 -3.61	30.16 2.94 -2.71	32.35 3.07 -4.91	42.42 3.89 -8.34	44.80 4.05 -8.34	40.33 3.63 -8.34	33.24 2.98 -5.79	29.22 3.15 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
RAVENSWOOD___2 23534	21.18 1.64 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.03 1.82 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.44 2.67 -8.29	33.38 3.09 -5.20	31.86 3.44 0.00	31.39 3.33 -0.97	30.09 3.18 -1.08	30.36 3.12 -2.06	30.16 2.95 -3.61	30.28 3.06 -2.71	32.45 3.17 -4.91	42.58 4.05 -8.34	44.96 4.21 -8.34	40.50 3.80 -8.34	33.34 3.08 -5.79	29.35 3.28 0.00	26.03 2.75 -1.62	25.09 2.05 0.00
RAVENSWOOD___3 23535	21.06 1.52 0.00	20.11 1.26 0.00	19.19 1.14 0.00	19.21 1.12 0.00	19.97 1.20 0.00	22.91 1.70 0.00	28.70 2.49 0.00	30.30 2.73 -1.55	33.22 2.45 -8.29	33.13 2.84 -5.20	31.57 3.15 0.00	31.12 3.06 -0.97	29.85 2.94 -1.08	30.15 2.92 -2.05	29.97 2.76 -3.61	30.06 2.84 -2.71	32.22 2.95 -4.90	42.27 3.74 -8.34	44.64 3.89 -8.34	40.22 3.52 -8.34	33.12 2.86 -5.79	29.12 3.05 0.00	25.87 2.60 -1.61	24.97 1.93 0.00
RAVNSWD 8-11____ 23667	21.06 1.52 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.97 1.20 0.00	22.93 1.72 0.00	28.73 2.52 0.00	30.38 2.81 -1.55	33.31 2.54 -8.29	33.23 2.94 -5.20	31.69 3.27 0.00	31.23 3.17 -0.97	29.93 3.02 -1.08	30.20 2.97 -2.05	30.02 2.81 -3.61	30.14 2.92 -2.71	32.29 3.02 -4.90	42.39 3.86 -8.34	44.77 4.02 -8.34	40.33 3.63 -8.34	33.20 2.94 -5.79	29.20 3.13 0.00	25.89 2.62 -1.61	24.97 1.93 0.00
RCPL_TRUST___DRP 24196	21.08 1.54 0.00	20.13 1.28 0.00	19.20 1.15 0.00	19.23 1.14 0.00	19.99 1.22 0.00	22.93 1.72 0.00	28.75 2.54 0.00	30.41 2.84 -1.55	33.35 2.58 -8.29	33.28 2.99 -5.20	31.72 3.30 0.00	31.26 3.20 -0.97	29.96 3.05 -1.08	30.23 3.00 -2.05	30.07 2.86 -3.61	30.15 2.94 -2.70	32.34 3.07 -4.90	42.45 3.92 -8.34	44.83 4.08 -8.34	40.39 3.69 -8.34	33.24 2.98 -5.79	29.22 3.15 0.00	25.89 2.62 -1.61	25.00 1.96 0.00
RENSSELAEER___COGEN 23796	20.26 0.72 0.00	19.49 0.64 0.00	18.61 0.56 0.00	18.65 0.56 0.00	19.39 0.62 0.00	22.16 0.95 0.00	27.65 1.44 0.00	29.72 1.74 -1.96	34.61 1.53 -10.60	33.44 1.71 -6.64	30.30 1.88 0.00	30.14 1.81 -1.24	28.91 1.70 -1.38	29.46 1.66 -2.62	29.76 1.56 -4.60	29.49 1.52 -3.46	32.12 1.56 -6.19	42.68 1.96 -10.53	45.08 2.14 -10.53	40.75 1.84 -10.55	33.41 1.61 -7.33	27.76 1.69 0.00	25.09 1.39 -2.04	23.96 0.92 0.00
REVERE_CPPR_DRP 24186	19.87 0.33 0.00	19.10 0.25 0.00	18.25 0.20 0.00	18.31 0.22 0.00	19.03 0.26 0.00	21.59 0.38 0.00	26.92 0.71 0.00	26.88 0.83 -0.03	22.95 0.47 0.00	25.59 0.50 0.00	29.10 0.68 0.00	27.69 0.60 0.00	26.37 0.54 0.00	25.68 0.50 0.00	24.07 0.47 0.00	25.00 0.49 0.00	24.91 0.54 0.00	30.79 0.60 0.00	33.16 0.75 0.00	29.04 0.51 -0.17	25.05 0.46 -0.12	26.64 0.57 0.00	22.06 0.37 -0.03	23.64 0.60 0.00
ROCHESTER_9_IC 23652	19.05 -0.49 0.00	18.68 -0.17 0.00	17.82 -0.23 0.00	17.78 -0.31 0.00	18.62 -0.15 0.00	20.85 -0.36 0.00	25.55 -0.66 0.00	25.21 -0.99 -0.18	22.83 -0.61 -0.96	24.92 -0.75 -0.58	27.48 -0.94 0.00	26.28 -0.92 -0.11	25.02 -0.93 -0.12	24.50 -0.91 -0.23	23.15 -0.85 -0.40	23.95 -0.86 -0.30	24.05 -0.88 -0.56	30.00 -1.15 -0.96	32.33 -1.04 -0.96	28.41 -0.91 -0.96	24.43 -0.71 -0.67	25.50 -0.57 0.00	21.37 -0.48 -0.19	23.09 0.05 0.00

ROSETON___1 23587	20.71 1.17 0.00	19.85 1.00 0.00	18.93 0.88 0.00	18.96 0.87 0.00	19.71 0.94 0.00	22.55 1.34 0.00	28.20 1.99 0.00	29.85 2.29 -1.54	32.83 2.09 -8.26	32.68 2.41 -5.18	31.06 2.64 0.00	30.61 2.55 -0.97	29.34 2.43 -1.08	29.62 2.39 -2.05	29.46 2.27 -3.59	29.53 2.33 -2.69	31.65 2.41 -4.87	41.59 3.11 -8.29	44.01 3.31 -8.29	39.59 2.92 -8.31	32.66 2.42 -5.77	28.60 2.53 0.00	25.35 2.08 -1.61	24.58 1.54 0.00
ROSETON___2 23588	20.71 1.17 0.00	19.85 1.00 0.00	18.93 0.88 0.00	18.96 0.87 0.00	19.71 0.94 0.00	22.55 1.34 0.00	28.20 1.99 0.00	29.85 2.29 -1.54	32.83 2.09 -8.26	32.68 2.41 -5.18	31.06 2.64 0.00	30.61 2.55 -0.97	29.34 2.43 -1.08	29.62 2.39 -2.05	29.46 2.27 -3.59	29.53 2.33 -2.69	31.65 2.41 -4.87	41.59 3.11 -8.29	44.01 3.31 -8.29	39.59 2.92 -8.31	32.66 2.42 -5.77	28.60 2.53 0.00	25.35 2.08 -1.61	24.58 1.54 0.00
RUSSELL___STATION 23914	19.05 -0.49 0.00	18.66 -0.19 0.00	17.82 -0.23 0.00	17.76 -0.33 0.00	18.60 -0.17 0.00	20.70 -0.51 0.00	25.48 -0.73 0.00	25.08 -1.12 -0.18	22.79 -0.65 -0.96	24.87 -0.80 -0.58	27.45 -0.97 0.00	26.22 -0.98 -0.11	24.97 -0.98 -0.12	24.45 -0.96 -0.23	23.10 -0.90 -0.40	23.90 -0.91 -0.30	24.00 -0.93 -0.56	29.94 -1.21 -0.96	32.30 -1.07 -0.96	28.38 -0.94 -0.96	24.38 -0.76 -0.67	25.42 -0.65 0.00	21.24 -0.61 -0.19	22.97 -0.07 0.00
S SALMON___HYD 24043	19.21 -0.33 0.00	18.53 -0.32 0.00	17.71 -0.34 0.00	17.75 -0.34 0.00	18.47 -0.30 0.00	20.89 -0.32 0.00	25.92 -0.29 0.00	25.73 -0.39 -0.10	22.37 -0.63 -0.52	24.73 -0.68 -0.32	27.85 -0.57 0.00	26.58 -0.57 -0.06	25.44 -0.46 -0.07	24.82 -0.48 -0.12	23.30 -0.52 -0.22	24.13 -0.54 -0.16	24.13 -0.54 -0.30	29.83 -0.88 -0.52	32.05 -0.88 -0.52	28.07 -0.82 -0.53	24.18 -0.66 -0.37	25.57 -0.50 0.00	21.33 -0.43 -0.10	22.88 -0.16 0.00
SELKIRK___II 23799	19.99 0.45 0.00	19.25 0.40 0.00	18.37 0.32 0.00	18.42 0.33 0.00	19.13 0.36 0.00	21.83 0.62 0.00	27.18 0.97 0.00	29.19 1.22 -1.95	34.04 1.06 -10.50	32.88 1.20 -6.59	29.76 1.34 0.00	29.59 1.27 -1.23	28.41 1.21 -1.37	28.96 1.18 -2.60	29.27 1.11 -4.56	29.03 1.10 -3.42	31.66 1.12 -6.17	42.04 1.36 -10.49	44.36 1.46 -10.49	40.13 1.28 -10.49	32.88 1.13 -7.28	27.30 1.23 0.00	24.69 1.00 -2.03	23.62 0.58 0.00
SELKIRK___I 23801	20.15 0.61 0.00	19.38 0.53 0.00	18.52 0.47 0.00	18.54 0.45 0.00	19.28 0.51 0.00	21.97 0.76 0.00	27.26 1.05 0.00	29.29 1.33 -1.94	34.12 1.17 -10.47	32.99 1.33 -6.57	29.87 1.45 0.00	29.72 1.41 -1.22	28.53 1.34 -1.36	29.08 1.31 -2.59	29.38 1.23 -4.55	29.17 1.25 -3.41	31.76 1.24 -6.15	42.19 1.54 -10.46	44.52 1.65 -10.46	40.27 1.45 -10.46	33.00 1.27 -7.26	27.43 1.36 0.00	24.76 1.08 -2.02	23.71 0.67 0.00
SENECA OSWGO___HYD 24041	19.15 -0.39 0.00	18.51 -0.34 0.00	17.69 -0.36 0.00	17.73 -0.36 0.00	18.43 -0.34 0.00	20.87 -0.34 0.00	25.82 -0.39 0.00	25.70 -0.44 -0.12	22.47 -0.63 -0.62	24.77 -0.70 -0.38	27.91 -0.51 0.00	26.65 -0.51 -0.07	25.42 -0.49 -0.08	24.80 -0.53 -0.15	23.44 -0.42 -0.26	24.24 -0.47 -0.20	24.28 -0.46 -0.37	29.90 -0.91 -0.62	32.09 -0.94 -0.62	28.13 -0.85 -0.62	24.21 -0.69 -0.43	25.65 -0.42 0.00	21.48 -0.30 -0.12	22.83 -0.21 0.00
SENECA___ENERGY 23797	18.99 -0.55 0.00	18.47 -0.38 0.00	17.67 -0.38 0.00	17.71 -0.38 0.00	18.45 -0.32 0.00	20.74 -0.47 0.00	25.71 -0.50 0.00	25.66 -0.55 -0.19	22.81 -0.70 -1.03	24.90 -0.83 -0.64	27.77 -0.65 0.00	26.53 -0.68 -0.12	25.29 -0.67 -0.13	24.73 -0.70 -0.25	23.47 -0.57 -0.44	24.23 -0.61 -0.33	24.37 -0.61 -0.61	30.05 -1.18 -1.04	32.28 -1.17 -1.04	28.35 -1.05 -1.04	24.41 -0.78 -0.72	25.60 -0.47 0.00	21.49 -0.37 -0.20	22.74 -0.30 0.00
SHOEMAKER___GT 23640	20.54 1.00 0.00	19.70 0.85 0.00	18.79 0.74 0.00	18.81 0.72 0.00	19.56 0.79 0.00	22.36 1.15 0.00	27.94 1.73 0.00	29.41 1.98 -1.41	31.88 1.84 -7.56	31.95 2.11 -4.75	30.72 2.30 0.00	30.19 2.22 -0.88	28.94 2.12 -0.99	29.14 2.09 -1.87	28.87 1.98 -3.29	29.01 2.03 -2.47	30.96 2.12 -4.47	40.55 2.75 -7.61	42.94 2.92 -7.61	38.55 2.58 -7.61	31.88 2.13 -5.28	28.29 2.22 0.00	24.95 1.82 -1.47	24.35 1.31 0.00
SHOREHAM_IC_1 23715	25.75 1.74 -4.47	24.49 1.53 -4.11	19.39 1.34 0.00	19.34 1.25 0.00	20.14 1.37 0.00	26.25 1.93 -3.11	28.88 2.67 0.00	30.56 2.99 -1.55	33.40 2.63 -8.29	33.43 3.14 -5.20	31.97 3.55 0.00	31.47 3.41 -0.97	30.04 3.13 -1.08	30.33 3.10 -2.05	30.21 3.00 -3.61	30.15 2.94 -2.70	32.51 3.24 -4.90	42.94 4.41 -8.34	53.12 4.89 -15.82	40.95 4.25 -8.34	39.32 3.57 -11.28	31.96 3.68 -2.21	27.22 2.79 -2.77	27.01 2.12 -1.85
SHOREHAM_IC_2 23716	25.75 1.74 -4.47	24.49 1.53 -4.11	19.39 1.34 0.00	19.34 1.25 0.00	20.14 1.37 0.00	26.25 1.93 -3.11	28.88 2.67 0.00	30.56 2.99 -1.55	33.40 2.63 -8.29	33.43 3.14 -5.20	31.97 3.55 0.00	31.47 3.41 -0.97	30.04 3.13 -1.08	30.33 3.10 -2.05	30.21 3.00 -3.61	30.15 2.94 -2.70	32.51 3.24 -4.90	42.94 4.41 -8.34	53.12 4.89 -15.82	40.95 4.25 -8.34	39.32 3.57 -11.28	31.96 3.68 -2.21	27.22 2.79 -2.77	27.01 2.12 -1.85
SITHE_IND_GS1 24169	18.95 -0.59 0.00	18.34 -0.51 0.00	17.53 -0.52 0.00	17.57 -0.52 0.00	18.26 -0.51 0.00	20.64 -0.57 0.00	25.37 -0.84 0.00	25.18 -0.94 -0.10	22.12 -0.88 -0.52	24.43 -0.98 -0.32	27.40 -1.02 0.00	26.17 -0.98 -0.06	24.97 -0.93 -0.07	24.37 -0.93 -0.12	22.97 -0.85 -0.22	23.79 -0.88 -0.16	23.77 -0.90 -0.30	29.47 -1.24 -0.52	31.63 -1.30 -0.52	27.75 -1.13 -0.52	23.88 -0.95 -0.36	25.18 -0.89 0.00	21.11 -0.65 -0.10	22.56 -0.48 0.00
SITHE_IND_GS2 24170	18.95 -0.59 0.00	18.34 -0.51 0.00	17.53 -0.52 0.00	17.57 -0.52 0.00	18.26 -0.51 0.00	20.64 -0.57 0.00	25.37 -0.84 0.00	25.18 -0.94 -0.10	22.12 -0.88 -0.52	24.43 -0.98 -0.32	27.40 -1.02 0.00	26.17 -0.98 -0.06	24.97 -0.93 -0.07	24.37 -0.93 -0.12	22.97 -0.85 -0.22	23.79 -0.88 -0.16	23.77 -0.90 -0.30	29.47 -1.24 -0.52	31.63 -1.30 -0.52	27.75 -1.13 -0.52	23.88 -0.95 -0.36	25.18 -0.89 0.00	21.11 -0.65 -0.10	22.56 -0.48 0.00
SITHE_IND_GS3 24171	18.95 -0.59 0.00	18.34 -0.51 0.00	17.53 -0.52 0.00	17.57 -0.52 0.00	18.26 -0.51 0.00	20.64 -0.57 0.00	25.37 -0.84 0.00	25.18 -0.94 -0.10	22.12 -0.88 -0.52	24.43 -0.98 -0.32	27.40 -1.02 0.00	26.17 -0.98 -0.06	24.97 -0.93 -0.07	24.37 -0.93 -0.12	22.97 -0.85 -0.22	23.79 -0.88 -0.16	23.77 -0.90 -0.30	29.47 -1.24 -0.52	31.63 -1.30 -0.52	27.75 -1.13 -0.52	23.88 -0.95 -0.36	25.18 -0.89 0.00	21.11 -0.65 -0.10	22.56 -0.48 0.00
SITHE_IND_GS4 24172	18.95 -0.59 0.00	18.34 -0.51 0.00	17.53 -0.52 0.00	17.57 -0.52 0.00	18.26 -0.51 0.00	20.64 -0.57 0.00	25.37 -0.84 0.00	25.18 -0.94 -0.10	22.12 -0.88 -0.52	24.43 -0.98 -0.32	27.40 -1.02 0.00	26.17 -0.98 -0.06	24.97 -0.93 -0.07	24.37 -0.93 -0.12	22.97 -0.85 -0.22	23.79 -0.88 -0.16	23.77 -0.90 -0.30	29.47 -1.24 -0.52	31.63 -1.30 -0.52	27.75 -1.13 -0.52	23.88 -0.95 -0.36	25.18 -0.89 0.00	21.11 -0.65 -0.10	22.56 -0.48 0.00
SITHE___BATAVIA 24024	18.74 -0.80 0.00	18.49 -0.36 0.00	17.63 -0.42 0.00	17.60 -0.49 0.00	18.47 -0.30 0.00	20.72 -0.49 0.00	25.03 -1.18 0.00	24.70 -1.53 -0.21	22.64 -0.97 -1.13	24.51 -1.25 -0.67	26.66 -1.76 0.00	25.48 -1.73 -0.12	24.27 -1.70 -0.14	23.80 -1.64 -0.26	22.60 -1.46 -0.46	23.39 -1.47 -0.35	23.47 -1.56 -0.66	29.33 -1.99 -1.13	31.63 -1.91 -1.13	27.82 -1.67 -1.13	24.00 -1.25 -0.78	24.95 -1.12 0.00	21.19 -0.69 -0.22	23.02 -0.02 0.00

SITHE___INDEPEND 23800	18.95 -0.59 0.00	18.34 -0.51 0.00	17.53 -0.52 0.00	17.57 -0.52 0.00	18.26 -0.51 0.00	20.64 -0.57 0.00	25.37 -0.84 0.00	25.18 -0.94 -0.10	22.12 -0.88 -0.52	24.43 -0.98 -0.32	27.40 -1.02 0.00	26.17 -0.98 -0.06	24.97 -0.93 -0.07	24.37 -0.93 -0.12	22.97 -0.85 -0.22	23.79 -0.88 -0.16	23.77 -0.90 -0.30	29.47 -1.24 -0.52	31.63 -1.30 -0.52	27.75 -1.13 -0.52	23.88 -0.95 -0.36	25.18 -0.89 0.00	21.11 -0.65 -0.10	22.56 -0.48 0.00
SITHE___MASSENA 23902	19.40 -0.14 0.00	18.74 -0.11 0.00	18.03 -0.02 0.00	18.07 -0.02 0.00	18.68 -0.09 0.00	20.85 -0.36 0.00	25.58 -0.63 0.00	25.25 -0.73 0.04	21.78 -0.49 0.21	24.41 -0.55 0.13	27.71 -0.71 0.00	26.39 -0.68 0.02	25.15 -0.65 0.03	24.53 -0.60 0.05	22.83 -0.68 0.09	23.75 -0.69 0.07	23.53 -0.71 0.13	29.35 -0.63 0.21	31.39 -0.81 0.21	27.45 -0.71 0.20	23.74 -0.59 0.14	25.18 -0.89 0.00	20.78 -0.84 0.04	22.37 -0.67 0.00
SITHE___OGDNSBRG 24021	19.58 0.04 0.00	18.83 -0.02 0.00	18.12 0.07 0.00	18.18 0.09 0.00	18.79 0.02 0.00	20.98 -0.23 0.00	25.79 -0.42 0.00	25.55 -0.44 0.03	21.99 -0.31 0.18	24.63 -0.35 0.11	27.94 -0.48 0.00	26.61 -0.46 -0.06	25.35 -0.46 -0.05	24.68 -0.45 0.05	22.95 -0.57 0.08	23.89 -0.56 0.06	23.70 -0.56 0.11	29.65 -0.36 0.18	31.68 -0.55 0.18	27.71 -0.48 0.17	23.96 -0.39 0.12	25.34 -0.73 0.00	20.85 -0.78 0.03	22.53 -0.51 0.00
SITHE___STERLING 23777	19.75 0.21 0.00	19.00 0.15 0.00	18.18 0.13 0.00	18.22 0.13 0.00	18.94 0.17 0.00	21.49 0.28 0.00	26.73 0.52 0.00	26.67 0.60 -0.05	22.97 0.31 -0.18	25.53 0.33 -0.11	28.93 0.51 0.00	27.57 0.46 -0.02	26.24 0.39 -0.02	25.61 0.38 -0.05	24.03 0.35 -0.08	24.94 0.37 -0.06	24.87 0.39 -0.11	30.73 0.36 -0.18	33.08 0.49 -0.18	28.91 0.31 -0.24	24.93 0.29 -0.17	26.51 0.44 0.00	22.01 0.30 -0.05	23.50 0.46 0.00
SOUTH CAIRO___GT 23612	20.61 1.07 0.00	19.77 0.92 0.00	18.88 0.83 0.00	18.90 0.81 0.00	19.65 0.88 0.00	22.44 1.23 0.00	28.12 1.91 0.00	29.99 2.24 -1.73	33.96 2.18 -9.30	33.43 2.51 -5.83	30.95 2.53 0.00	30.62 2.44 -1.09	29.39 2.35 -1.21	29.77 2.29 -2.30	29.79 2.15 -4.04	29.75 2.21 -3.03	32.13 2.27 -5.49	42.70 3.17 -9.34	45.25 3.50 -9.34	40.73 3.03 -9.34	33.50 2.54 -6.49	28.55 2.48 0.00	25.40 1.93 -1.81	24.40 1.36 0.00
SOUTH HAMPTN___IC 23720	26.22 2.21 -4.47	24.90 1.94 -4.11	19.75 1.70 0.00	19.68 1.59 0.00	20.52 1.75 0.00	26.76 2.44 -3.11	29.75 3.54 0.00	31.52 3.95 -1.55	34.21 3.44 -8.29	34.33 4.04 -5.20	33.02 4.60 0.00	32.45 4.39 -0.97	30.86 3.95 -1.08	31.18 3.95 -2.05	31.03 3.82 -3.61	30.96 3.75 -2.70	33.46 4.19 -4.90	44.27 5.74 -8.34	54.58 6.35 -15.82	42.23 5.53 -8.34	40.40 4.65 -11.28	33.02 4.74 -2.21	27.83 3.40 -2.77	27.59 2.70 -1.85
SOUTHOLD___IC 23719	26.37 2.36 -4.47	25.05 2.09 -4.11	19.87 1.82 0.00	19.81 1.72 0.00	20.65 1.88 0.00	26.93 2.61 -3.11	30.01 3.80 0.00	31.81 4.24 -1.55	34.46 3.69 -8.29	34.63 4.34 -5.20	33.36 4.94 0.00	32.75 4.69 -0.97	31.15 4.24 -1.08	31.48 4.25 -2.05	31.32 4.11 -3.61	31.23 4.02 -2.70	33.78 4.51 -4.90	44.69 6.16 -8.34	55.07 6.84 -15.82	42.66 5.96 -8.34	40.77 5.02 -11.28	33.39 5.11 -2.21	28.05 3.62 -2.77	27.79 2.90 -1.85
ST LAWRENCE___ 23600	19.27 -0.27 0.00	18.60 -0.25 0.00	17.91 -0.14 0.00	17.96 -0.13 0.00	18.56 -0.21 0.00	20.74 -0.47 0.00	25.53 -0.68 0.00	25.17 -0.81 0.04	21.69 -0.58 0.21	24.31 -0.65 0.13	27.60 -0.82 0.00	26.31 -0.76 0.02	25.08 -0.72 0.03	24.43 -0.70 0.05	22.78 -0.73 0.09	23.73 -0.71 0.07	23.51 -0.73 0.13	29.26 -0.72 0.21	31.32 -0.88 0.21	27.38 -0.77 0.21	23.63 -0.69 0.15	25.11 -0.96 0.00	20.75 -0.87 0.04	22.35 -0.69 0.00
STATION 5_MISC_HYD 23604	18.47 -1.07 0.00	18.10 -0.75 0.00	17.26 -0.79 0.00	17.15 -0.94 0.00	18.04 -0.73 0.00	20.11 -1.10 0.00	25.19 -1.02 0.00	24.61 -1.59 -0.18	22.57 -0.85 -0.94	24.68 -0.98 -0.57	27.28 -1.14 0.00	26.06 -1.14 -0.11	24.81 -1.14 -0.12	24.25 -1.16 -0.23	22.87 -1.13 -0.40	23.66 -1.15 -0.30	23.78 -1.15 -0.56	29.75 -1.39 -0.95	32.26 -1.10 -0.95	28.30 -1.02 -0.96	24.26 -0.88 -0.67	25.16 -0.91 0.00	20.72 -1.13 -0.19	22.53 -0.51 0.00
STURGEON_POOL_HYD 23609	20.89 1.35 0.00	19.98 1.13 0.00	19.08 1.03 0.00	19.08 0.99 0.00	19.84 1.07 0.00	22.67 1.46 0.00	28.44 2.23 0.00	30.19 2.58 -1.59	33.53 2.52 -8.53	33.39 2.94 -5.36	31.46 3.04 0.00	31.02 2.93 -1.00	29.73 2.79 -1.11	30.01 2.72 -2.11	29.88 2.57 -3.71	29.96 2.67 -2.78	32.14 2.73 -5.04	42.51 3.74 -8.58	45.07 4.08 -8.58	40.51 3.57 -8.58	33.39 2.96 -5.96	29.02 2.95 0.00	25.66 2.34 -1.66	24.81 1.77 0.00
SYRACUSE___POWER 24017	19.31 -0.23 0.00	18.66 -0.19 0.00	17.83 -0.22 0.00	17.87 -0.22 0.00	18.60 -0.17 0.00	21.06 -0.15 0.00	26.11 -0.10 0.00	26.06 -0.10 -0.14	22.85 -0.38 -0.75	25.13 -0.43 -0.47	28.25 -0.17 0.00	26.99 -0.19 -0.09	25.72 -0.21 -0.10	25.13 -0.23 -0.18	23.75 -0.17 -0.32	24.55 -0.20 -0.24	24.64 -0.17 -0.44	30.34 -0.60 -0.75	32.58 -0.58 -0.75	28.58 -0.54 -0.76	24.58 -0.42 -0.53	25.99 -0.08 0.00	21.75 -0.06 -0.15	23.02 -0.02 0.00
Stony___Brook 24151	25.71 1.70 -4.47	24.47 1.51 -4.11	19.39 1.34 0.00	19.36 1.27 0.00	20.14 1.37 0.00	26.17 1.85 -3.11	28.73 2.52 0.00	30.41 2.84 -1.55	33.27 2.50 -8.29	33.25 2.96 -5.20	31.80 3.38 0.00	31.28 3.22 -0.97	29.85 2.94 -1.08	30.18 2.95 -2.05	30.07 2.86 -3.61	30.00 2.79 -2.70	32.34 3.07 -4.90	42.73 4.20 -8.34	52.87 4.64 -15.82	40.73 4.03 -8.34	39.15 3.40 -11.28	31.77 3.49 -2.21	27.09 2.66 -2.77	26.92 2.03 -1.85
UPPER HUDSON___HYD 24058	19.85 0.31 0.00	19.06 0.21 0.00	18.19 0.14 0.00	18.49 0.40 0.00	19.22 0.45 0.00	22.10 0.89 0.00	28.02 1.81 0.00	29.87 1.80 -2.05	35.11 1.57 -11.06	33.19 1.15 -6.95	29.59 1.17 0.00	29.53 1.14 -1.30	28.30 1.03 -1.44	28.93 1.01 -2.74	29.34 0.92 -4.82	29.08 0.96 -3.61	31.86 1.00 -6.49	42.62 1.39 -11.04	45.10 1.65 -11.04	40.77 1.36 -11.05	33.30 1.15 -7.68	27.43 1.36 0.00	25.03 1.23 -2.14	23.66 0.62 0.00
UPPER RAQUET___HYD 24056	19.03 -0.51 0.00	18.32 -0.53 0.00	17.63 -0.42 0.00	17.69 -0.40 0.00	18.28 -0.49 0.00	20.40 -0.81 0.00	25.00 -1.21 0.00	24.82 -1.20 0.00	21.34 -0.97 0.17	23.91 -1.08 0.10	27.11 -1.31 0.00	25.82 -1.25 0.02	24.65 -1.16 0.02	24.01 -1.13 0.04	22.33 -1.20 0.07	23.23 -1.23 0.05	23.03 -1.24 0.10	28.78 -1.24 0.17	30.78 -1.46 0.17	27.06 -1.30 0.00	23.37 -1.10 0.00	24.61 -1.46 0.00	20.30 -1.36 0.00	21.87 -1.17 0.00
US___GYPSUM 23809	18.60 -0.94 0.00	18.38 -0.47 0.00	17.53 -0.52 0.00	17.49 -0.60 0.00	18.36 -0.41 0.00	20.59 -0.62 0.00	24.79 -1.42 0.00	24.47 -1.77 -0.22	22.49 -1.15 -1.16	24.27 -1.51 -0.69	26.37 -2.05 0.00	25.19 -2.03 -0.13	23.98 -1.99 -0.14	23.56 -1.89 -0.27	22.38 -1.70 -0.48	23.15 -1.72 -0.36	23.25 -1.80 -0.68	29.03 -2.32 -1.16	31.30 -2.27 -1.16	27.53 -1.99 -1.16	23.80 -1.47 -0.80	24.71 -1.36 0.00	21.06 -0.82 -0.22	22.88 -0.16 0.00
VISCHER___FERRY HYD 24020	20.22 0.68 0.00	19.43 0.58 0.00	18.56 0.51 0.00	18.63 0.54 0.00	19.37 0.60 0.00	22.19 0.98 0.00	27.84 1.63 0.00	29.93 1.93 -1.98	34.86 1.69 -10.69	33.57 1.78 -6.70	30.38 1.96 0.00	30.21 1.87 -1.25	28.98 1.76 -1.39	29.51 1.69 -2.64	29.84 1.60 -4.64	29.57 1.57 -3.49	32.24 1.61 -6.26	42.90 2.05 -10.66	45.31 2.24 -10.66	40.96 1.93 -10.67	33.57 1.69 -7.41	27.87 1.80 0.00	25.19 1.47 -2.06	23.98 0.94 0.00

WADING RIVER_1-3_GRP5 24038	25.73 1.72 -4.47	24.47 1.51 -4.11	19.37 1.32 0.00	19.32 1.23 0.00	20.12 1.35 0.00	26.21 1.89 -3.11	28.83 2.62 0.00	30.51 2.94 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.92 3.50 0.00	31.39 3.33 -0.97	29.96 3.05 -1.08	30.28 3.05 -2.05	30.14 2.93 -3.61	30.10 2.89 -2.70	32.46 3.19 -4.90	42.85 4.32 -8.34	52.99 4.76 -15.82	40.87 4.17 -8.34	39.25 3.50 -11.28	31.88 3.60 -2.21	27.18 2.75 -2.77	26.99 2.10 -1.85
WADING RIVER_IC_1 23522	25.73 1.72 -4.47	24.47 1.51 -4.11	19.37 1.32 0.00	19.32 1.23 0.00	20.12 1.35 0.00	26.21 1.89 -3.11	28.83 2.62 0.00	30.51 2.94 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.92 3.50 0.00	31.39 3.33 -0.97	29.96 3.05 -1.08	30.28 3.05 -2.05	30.14 2.93 -3.61	30.10 2.89 -2.70	32.46 3.19 -4.90	42.85 4.32 -8.34	52.99 4.76 -15.82	40.87 4.17 -8.34	39.25 3.50 -11.28	31.88 3.60 -2.21	27.18 2.75 -2.77	26.99 2.10 -1.85
WADING RIVER_IC_2 23547	25.73 1.72 -4.47	24.47 1.51 -4.11	19.37 1.32 0.00	19.32 1.23 0.00	20.12 1.35 0.00	26.21 1.89 -3.11	28.83 2.62 0.00	30.51 2.94 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.92 3.50 0.00	31.39 3.33 -0.97	29.96 3.05 -1.08	30.28 3.05 -2.05	30.14 2.93 -3.61	30.10 2.89 -2.70	32.46 3.19 -4.90	42.85 4.32 -8.34	52.99 4.76 -15.82	40.87 4.17 -8.34	39.25 3.50 -11.28	31.88 3.60 -2.21	27.18 2.75 -2.77	26.99 2.10 -1.85
WADING RIVER_IC_3 23601	25.73 1.72 -4.47	24.47 1.51 -4.11	19.37 1.32 0.00	19.32 1.23 0.00	20.12 1.35 0.00	26.21 1.89 -3.11	28.83 2.62 0.00	30.51 2.94 -1.55	33.35 2.58 -8.29	33.35 3.06 -5.20	31.92 3.50 0.00	31.39 3.33 -0.97	29.96 3.05 -1.08	30.28 3.05 -2.05	30.14 2.93 -3.61	30.10 2.89 -2.70	32.46 3.19 -4.90	42.85 4.32 -8.34	52.99 4.76 -15.82	40.87 4.17 -8.34	39.25 3.50 -11.28	31.88 3.60 -2.21	27.18 2.75 -2.77	26.99 2.10 -1.85
WALDEN___HYDRO 24148	20.77 1.23 0.00	19.87 1.02 0.00	18.95 0.90 0.00	18.98 0.89 0.00	19.73 0.96 0.00	22.52 1.31 0.00	28.28 2.07 0.00	29.94 2.39 -1.53	32.97 2.32 -8.17	32.93 2.71 -5.13	31.23 2.81 0.00	30.76 2.71 -0.96	29.48 2.58 -1.07	29.74 2.54 -2.02	29.53 2.38 -3.55	29.65 2.48 -2.66	31.79 2.58 -4.84	41.95 3.53 -8.23	44.46 3.82 -8.23	39.98 3.37 -8.25	32.94 2.74 -5.73	28.81 2.74 0.00	25.47 2.21 -1.60	24.74 1.70 0.00
WATERSIDE___6 8 9 23538	21.16 1.62 0.00	20.23 1.38 0.00	19.30 1.25 0.00	19.32 1.23 0.00	20.07 1.30 0.00	23.01 1.80 0.00	28.83 2.62 0.00	30.48 2.91 -1.55	33.40 2.63 -8.29	33.33 3.04 -5.20	31.80 3.38 0.00	31.34 3.28 -0.97	30.04 3.13 -1.08	30.31 3.07 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.52 3.99 -8.34	44.93 4.18 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00
WATERTOWN___HYD 23805	19.13 -0.41 0.00	18.34 -0.51 0.00	17.54 -0.51 0.00	17.60 -0.49 0.00	18.28 -0.49 0.00	20.70 -0.51 0.00	25.84 -0.37 0.00	25.76 -0.31 -0.05	22.10 -0.61 -0.23	24.55 -0.68 -0.14	27.74 -0.68 0.00	26.44 -0.68 -0.03	25.24 -0.62 -0.03	24.61 -0.63 -0.06	23.02 -0.68 -0.10	23.87 -0.71 -0.07	23.82 -0.68 -0.13	29.57 -0.85 -0.23	31.89 -0.75 -0.23	27.85 -0.77 -0.26	23.96 -0.69 -0.18	25.37 -0.70 0.00	20.97 -0.74 -0.05	22.69 -0.35 0.00
WEST BABYLON___IC 23714	25.91 1.90 -4.47	24.62 1.66 -4.11	19.51 1.46 0.00	19.48 1.39 0.00	20.27 1.50 0.00	26.44 2.12 -3.11	29.09 2.88 0.00	30.77 3.20 -1.55	33.60 2.83 -8.29	33.60 3.31 -5.20	32.17 3.75 0.00	31.66 3.60 -0.97	30.22 3.31 -1.08	30.53 3.30 -2.05	30.37 3.16 -3.61	30.37 3.16 -2.70	32.68 3.41 -4.90	43.09 4.56 -8.34	53.22 4.99 -15.82	41.07 4.37 -8.34	39.42 3.67 -11.28	32.09 3.81 -2.21	27.42 2.99 -2.77	27.26 2.37 -1.85
WEST CANADA___HYD 24049	19.62 0.08 0.00	18.91 0.06 0.00	18.10 0.05 0.00	18.13 0.04 0.00	18.83 0.06 0.00	21.32 0.11 0.00	26.37 0.16 0.00	26.16 0.18 0.04	22.46 0.27 0.29	25.19 0.28 0.18	28.70 0.28 0.00	27.33 0.27 0.03	26.05 0.26 0.04	25.36 0.25 0.07	23.71 0.24 0.13	24.67 0.25 0.09	24.43 0.24 0.18	30.22 0.33 0.30	32.50 0.39 0.30	28.35 0.20 0.21	24.49 0.17 0.15	26.25 0.18 0.00	21.79 0.17 0.04	23.18 0.14 0.00
WESTERN_NY_WIND 24143	18.72 -0.82 0.00	18.49 -0.36 0.00	17.62 -0.43 0.00	17.60 -0.49 0.00	18.45 -0.32 0.00	20.72 -0.49 0.00	24.98 -1.23 0.00	24.64 -1.59 -0.21	22.63 -0.99 -1.14	24.47 -1.30 -0.68	26.63 -1.79 0.00	25.43 -1.79 -0.13	24.24 -1.73 -0.14	23.79 -1.66 -0.27	22.56 -1.51 -0.47	23.34 -1.52 -0.35	23.46 -1.58 -0.67	29.28 -2.05 -1.14	31.57 -1.98 -1.14	27.77 -1.73 -1.14	23.99 -1.27 -0.79	24.92 -1.15 0.00	21.19 -0.69 -0.22	23.02 -0.02 0.00
YORK___WARBASSE 23770	21.20 1.66 0.00	20.24 1.39 0.00	19.31 1.26 0.00	19.34 1.25 0.00	20.08 1.31 0.00	23.01 1.80 0.00	28.88 2.67 0.00	30.54 2.97 -1.55	33.42 2.65 -8.29	33.38 3.09 -5.20	31.83 3.41 0.00	31.34 3.28 -0.97	30.06 3.15 -1.08	30.34 3.10 -2.06	30.14 2.93 -3.61	30.23 3.01 -2.71	32.42 3.14 -4.91	42.55 4.02 -8.34	44.96 4.21 -8.34	40.47 3.77 -8.34	33.32 3.06 -5.79	29.33 3.26 0.00	26.01 2.73 -1.62	25.07 2.03 0.00