

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/24/2002

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	20.92 1.31 0.00	20.95 1.21 0.00	15.39 0.81 0.00	18.76 0.95 0.00	21.52 1.16 0.00	27.27 1.71 0.00	27.00 2.16 0.00	37.10 3.36 0.00	39.82 3.72 0.00	45.24 4.13 -4.09	44.74 4.14 0.00	37.49 3.25 -3.62	38.49 3.63 0.00	38.56 3.58 0.00	38.49 3.47 0.00	35.99 3.37 0.00	40.88 2.10 -19.55	40.12 2.07 -18.53	35.27 2.35 -9.72	37.72 2.07 -15.09	39.93 2.16 -17.12	33.74 3.13 -0.16	30.89 2.66 0.00	24.26 1.69 0.00
74TH STREET_GT_1 24260	20.92 1.31 0.00	20.95 1.21 0.00	15.39 0.81 0.00	18.76 0.95 0.00	21.52 1.16 0.00	27.27 1.71 0.00	27.00 2.16 0.00	37.10 3.36 0.00	39.82 3.72 0.00	45.24 4.13 -4.09	44.74 4.14 0.00	37.49 3.25 -3.62	38.49 3.63 0.00	38.56 3.58 0.00	38.49 3.47 0.00	35.99 3.37 0.00	40.88 2.10 -19.55	40.12 2.07 -18.53	35.27 2.35 -9.72	37.72 2.07 -15.09	39.93 2.16 -17.12	33.74 3.13 -0.16	30.89 2.66 0.00	24.26 1.69 0.00
74TH STREET_GT_2 24261	20.92 1.31 0.00	20.95 1.21 0.00	15.39 0.81 0.00	18.76 0.95 0.00	21.52 1.16 0.00	27.27 1.71 0.00	27.00 2.16 0.00	37.10 3.36 0.00	39.82 3.72 0.00	45.24 4.13 -4.09	44.74 4.14 0.00	37.49 3.25 -3.62	38.49 3.63 0.00	38.56 3.58 0.00	38.49 3.47 0.00	35.99 3.37 0.00	40.88 2.10 -19.55	40.12 2.07 -18.53	35.27 2.35 -9.72	37.72 2.07 -15.09	39.93 2.16 -17.12	33.74 3.13 -0.16	30.89 2.66 0.00	24.26 1.69 0.00
ADK HUDSON___FALLS 24011	20.61 1.00 0.00	20.91 1.16 0.00	15.58 1.00 0.00	19.11 1.31 0.00	21.73 1.37 0.00	27.19 1.63 0.00	26.07 1.23 0.00	34.96 1.22 0.00	37.36 1.26 0.00	43.67 1.01 -5.64	41.87 1.27 0.00	36.53 0.91 -4.99	35.96 1.10 0.00	36.14 1.15 0.00	36.34 1.32 0.00	33.77 1.15 0.00	46.45 0.62 -26.60	46.48 0.55 -26.40	24.50 0.59 -0.71	22.18 0.62 -1.00	43.73 0.59 -22.49	31.51 0.85 -0.22	28.86 0.63 0.00	23.72 1.15 0.00
ADK RESOURCE___RCVRY 23798	20.61 1.00 0.00	20.91 1.16 0.00	15.58 1.00 0.00	19.11 1.31 0.00	21.73 1.37 0.00	27.19 1.63 0.00	26.07 1.23 0.00	34.96 1.22 0.00	37.36 1.26 0.00	43.67 1.01 -5.64	41.87 1.27 0.00	36.53 0.91 -4.99	35.96 1.10 0.00	36.14 1.15 0.00	36.34 1.32 0.00	33.77 1.15 0.00	46.45 0.62 -26.60	46.48 0.55 -26.40	24.50 0.59 -0.71	22.18 0.62 -1.00	43.73 0.59 -22.49	31.51 0.85 -0.22	28.86 0.63 0.00	23.72 1.15 0.00
ADK S GLENS___FALLS 24028	20.61 1.00 0.00	20.91 1.16 0.00	15.58 1.00 0.00	19.11 1.31 0.00	21.73 1.37 0.00	27.19 1.63 0.00	26.07 1.23 0.00	34.96 1.22 0.00	37.36 1.26 0.00	43.67 1.01 -5.64	41.87 1.27 0.00	36.53 0.91 -4.99	35.96 1.10 0.00	36.14 1.15 0.00	36.34 1.32 0.00	33.77 1.15 0.00	46.45 0.62 -26.60	46.48 0.55 -26.40	24.50 0.59 -0.71	22.18 0.62 -1.00	43.73 0.59 -22.49	31.51 0.85 -0.22	28.86 0.63 0.00	23.72 1.15 0.00
ADK_NYS___DAM 23527	20.93 1.32 0.00	21.24 1.50 0.00	15.73 1.15 0.00	19.22 1.42 0.00	21.98 1.62 0.00	27.49 1.93 0.00	26.58 1.74 0.00	35.90 2.16 0.00	38.36 2.26 0.00	44.55 2.01 -5.52	43.03 2.43 0.00	37.28 1.77 -4.89	36.99 2.12 0.00	36.98 2.00 0.00	37.17 2.15 0.00	34.66 2.05 0.00	46.43 1.14 -26.06	46.52 1.13 -25.86	25.16 1.23 -0.74	22.78 1.19 -1.03	43.84 1.16 -22.03	32.35 1.69 -0.21	29.71 1.48 0.00	23.95 1.38 0.00
AIR_PRODUCTS___DRP 24190	20.92 1.31 0.00	21.22 1.48 0.00	15.67 1.09 0.00	19.13 1.32 0.00	21.87 1.51 0.00	27.39 1.83 0.00	26.41 1.58 0.00	35.46 1.73 0.00	37.90 1.79 0.00	44.17 1.63 -5.52	42.80 2.19 0.00	37.01 1.51 -4.88	36.71 1.85 0.00	36.81 1.83 0.00	36.93 1.91 0.00	34.41 1.79 0.00	46.13 0.93 -25.98	46.30 0.92 -25.85	24.17 0.99 0.03	21.36 0.95 0.15	43.57 1.00 -21.91	32.18 1.53 -0.21	29.59 1.36 0.00	23.82 1.25 0.00
ALBANY___1 23571	20.93 1.32 0.00	21.24 1.50 0.00	15.69 1.11 0.00	19.15 1.34 0.00	21.89 1.53 0.00	27.42 1.86 0.00	26.44 1.60 0.00	35.50 1.76 0.00	37.93 1.83 0.00	44.20 1.66 -5.52	42.83 2.23 0.00	37.04 1.54 -4.88	36.74 1.88 0.00	36.84 1.86 0.00	36.97 1.95 0.00	34.44 1.82 0.00	46.15 0.95 -25.98	46.32 0.94 -25.85	24.19 1.01 0.03	21.38 0.97 0.15	43.59 1.02 -21.91	32.21 1.55 -0.21	29.61 1.39 0.00	23.84 1.27 0.00
ALBANY___2 23572	20.93 1.32 0.00	21.24 1.50 0.00	15.69 1.11 0.00	19.15 1.34 0.00	21.89 1.53 0.00	27.42 1.86 0.00	26.44 1.60 0.00	35.50 1.76 0.00	37.93 1.83 0.00	44.20 1.66 -5.52	42.83 2.23 0.00	37.04 1.54 -4.88	36.74 1.88 0.00	36.84 1.86 0.00	36.97 1.95 0.00	34.44 1.82 0.00	46.15 0.95 -25.98	46.32 0.94 -25.85	24.19 1.01 0.03	21.38 0.97 0.15	43.59 1.02 -21.91	32.21 1.55 -0.21	29.61 1.39 0.00	23.84 1.27 0.00
ALBANY___3 23573	20.93 1.32 0.00	21.24 1.50 0.00	15.69 1.11 0.00	19.15 1.34 0.00	21.89 1.53 0.00	27.42 1.86 0.00	26.44 1.60 0.00	35.50 1.76 0.00	37.93 1.83 0.00	44.20 1.66 -5.52	42.83 2.23 0.00	37.04 1.54 -4.88	36.74 1.88 0.00	36.84 1.86 0.00	36.97 1.95 0.00	34.44 1.82 0.00	46.15 0.95 -25.98	46.32 0.94 -25.85	24.19 1.01 0.03	21.38 0.97 0.15	43.59 1.02 -21.91	32.21 1.55 -0.21	29.61 1.39 0.00	23.84 1.27 0.00
ALBANY___4 23574	20.93 1.32 0.00	21.24 1.50 0.00	15.69 1.11 0.00	19.15 1.34 0.00	21.89 1.53 0.00	27.42 1.86 0.00	26.44 1.60 0.00	35.50 1.76 0.00	37.93 1.83 0.00	44.20 1.66 -5.52	42.83 2.23 0.00	37.04 1.54 -4.88	36.74 1.88 0.00	36.84 1.86 0.00	36.97 1.95 0.00	34.44 1.82 0.00	46.15 0.95 -25.98	46.32 0.94 -25.85	24.19 1.01 0.03	21.38 0.97 0.15	43.59 1.02 -21.91	32.21 1.55 -0.21	29.61 1.39 0.00	23.84 1.27 0.00

ALCOA_RYNLDS___DRP 24188	19.33 -0.28 0.00	19.58 -0.16 0.00	14.48 -0.10 0.00	17.68 -0.13 0.00	20.21 -0.15 0.00	25.39 -0.17 0.00	24.33 -0.51 0.00	32.93 -0.81 0.00	35.26 -0.85 0.00	35.96 -1.00 0.06	39.79 -0.81 0.00	29.81 -0.76 0.05	34.01 -0.85 0.00	34.14 -0.84 0.00	34.19 -0.83 0.00	31.80 -0.82 0.00	18.43 -0.58 0.22	18.71 -0.61 0.21	22.54 -0.67 -0.01	19.98 -0.59 -0.02	19.91 -0.56 0.19	29.65 -0.79 0.00	27.71 -0.52 0.00	22.42 -0.15 0.00
ALLEGHENY___COGEN 23514	19.51 -0.10 0.00	19.64 -0.11 0.00	14.55 -0.03 0.00	17.77 -0.03 0.00	20.28 -0.08 0.00	25.42 -0.14 0.00	24.54 -0.30 0.00	33.25 -0.49 0.00	35.66 -0.44 0.00	37.23 -0.51 -0.72	40.38 -0.23 0.00	30.91 -0.35 -0.64	34.51 -0.35 0.00	34.63 -0.35 0.00	34.67 -0.35 0.00	32.16 -0.45 0.00	22.24 -0.36 -3.37	22.48 -0.39 -3.34	22.90 -0.42 -0.12	20.45 -0.36 -0.25	23.25 -0.33 -2.92	30.09 -0.38 -0.03	27.77 -0.46 0.00	22.30 -0.27 0.00
AMERICAN_REF_FUEL 24010	18.82 -0.79 0.00	18.78 -0.96 0.00	13.90 -0.68 0.00	17.05 -0.75 0.00	19.49 -0.87 0.00	24.37 -1.19 0.00	23.60 -1.24 0.00	32.03 -1.71 0.00	34.22 -1.88 0.00	35.77 -1.91 -0.66	38.30 -2.30 0.00	29.71 -1.50 -0.58	32.97 -1.89 0.00	33.10 -1.88 0.00	33.15 -1.87 0.00	30.92 -1.70 0.00	21.44 -0.87 -3.08	21.76 -0.82 -3.05	22.43 -0.88 -0.10	19.98 -0.80 -0.23	22.45 -0.87 -2.67	29.09 -1.38 -0.03	26.95 -1.27 0.00	21.79 -0.78 0.00
AMERICAN___BRASS 23903	18.82 -0.79 0.00	18.78 -0.96 0.00	13.90 -0.68 0.00	17.05 -0.75 0.00	19.49 -0.87 0.00	24.37 -1.19 0.00	23.60 -1.24 0.00	32.03 -1.71 0.00	34.22 -1.88 0.00	35.78 -1.91 -0.67	38.30 -2.30 0.00	29.71 -1.50 -0.59	32.97 -1.89 0.00	33.10 -1.88 0.00	33.15 -1.87 0.00	30.92 -1.70 0.00	21.47 -0.87 -3.11	21.79 -0.82 -3.08	22.43 -0.88 -0.10	19.98 -0.80 -0.23	22.47 -0.87 -2.69	29.09 -1.38 -0.03	26.95 -1.27 0.00	21.79 -0.78 0.00
ARTHUR_KILL_GT_1 23520	20.84 1.23 0.00	20.86 1.12 0.00	15.33 0.75 0.00	18.68 0.88 0.00	21.44 1.08 0.00	27.16 1.60 0.00	26.88 2.04 0.00	36.88 3.14 0.00	39.43 3.33 0.00	44.78 3.67 -4.09	44.21 3.60 0.00	37.07 2.84 -3.62	38.02 3.16 0.00	38.10 3.12 0.00	38.05 3.03 0.00	35.58 2.96 0.00	40.64 1.85 -19.55	39.87 1.81 -18.53	35.01 2.09 -9.72	37.50 1.85 -15.09	39.66 1.89 -17.12	33.39 2.78 -0.16	30.62 2.39 0.00	24.13 1.56 0.00
ARTHUR_KILL_2 23512	20.84 1.23 0.00	20.86 1.12 0.00	15.33 0.75 0.00	18.68 0.88 0.00	21.44 1.08 0.00	27.16 1.60 0.00	26.88 2.04 0.00	36.88 3.14 0.00	39.43 3.33 0.00	44.78 3.67 -4.09	44.21 3.60 0.00	37.07 2.84 -3.62	38.02 3.16 0.00	38.10 3.12 0.00	38.05 3.03 0.00	35.58 2.96 0.00	40.64 1.85 -19.55	39.87 1.81 -18.53	35.01 2.09 -9.72	37.50 1.85 -15.09	39.66 1.89 -17.12	33.39 2.78 -0.16	30.62 2.39 0.00	24.13 1.56 0.00
ARTHUR_KILL_3 23513	20.79 1.18 0.00	20.82 1.07 0.00	15.30 0.72 0.00	18.65 0.84 0.00	21.39 1.03 0.00	27.10 1.54 0.00	26.82 1.98 0.00	36.83 3.09 0.00	39.52 3.41 0.00	44.92 3.81 -4.09	44.36 3.76 0.00	37.23 3.00 -3.62	38.20 3.34 0.00	38.28 3.30 0.00	38.22 3.19 0.00	35.74 3.12 0.00	40.73 1.94 -19.55	39.96 1.90 -18.53	35.08 2.16 -9.72	37.55 1.90 -15.09	39.76 1.99 -17.12	33.51 2.90 -0.16	30.69 2.46 0.00	24.12 1.55 0.00
ASHOKAN____ 23654	20.85 1.24 0.00	20.96 1.22 0.00	15.45 0.87 0.00	18.87 1.07 0.00	21.61 1.25 0.00	27.10 1.54 0.00	26.52 1.68 0.00	36.16 2.42 0.00	38.75 2.65 0.00	44.42 2.86 -4.54	43.55 2.94 0.00	36.99 2.35 -4.02	37.46 2.59 0.00	37.34 2.36 0.00	37.55 2.53 0.00	34.99 2.37 0.00	42.47 1.53 -21.71	42.71 1.57 -21.61	26.20 1.79 -1.21	24.57 1.59 -2.42	40.82 1.58 -18.59	32.86 2.23 -0.18	30.18 1.95 0.00	23.95 1.38 0.00
ASTORIA 5-9____ 23662	21.21 1.60 0.00	21.32 1.58 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA GT2____ 23536	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA GT3____ 23731	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA GT4____ 23727	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT2_1 24094	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT2_2 24095	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT2_3 24096	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT2_4 24097	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00

ASTORIA_GT3_1 24098	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT3_2 24099	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT3_3 24100	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT3_4 24101	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT4_1 24102	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT4_2 24103	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 0.00	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT4_3 24104	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT4_4 24105	21.21 1.60 0.00	21.32 1.57 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT_1 23523	21.05 1.44 0.00	21.11 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.18 2.34 0.00	37.33 3.59 0.00	40.05 3.95 0.00	45.49 4.38 -4.09	44.97 4.37 0.00	37.67 3.43 -3.62	38.71 3.85 0.00	38.78 3.80 0.00	38.72 3.70 0.00	36.21 3.59 0.00	41.01 2.23 -19.55	40.25 2.19 -18.53	35.35 2.43 -9.72	37.78 2.13 -15.09	39.99 2.22 -17.12	33.87 3.26 -0.16	31.05 2.82 0.00	24.42 1.85 0.00
ASTORIA_GT_10 24110	21.05 1.44 0.00	21.11 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.18 2.34 0.00	37.33 3.59 0.00	40.05 3.95 0.00	45.49 4.38 -4.09	44.97 4.37 0.00	37.67 3.43 -3.62	38.71 3.85 0.00	38.78 3.80 0.00	38.72 3.70 0.00	36.21 3.59 0.00	41.01 2.23 -19.55	40.25 2.19 -18.53	35.35 2.43 -9.72	37.78 2.13 -15.09	39.99 2.22 -17.12	33.87 3.26 -0.16	31.05 2.82 0.00	24.42 1.85 0.00
ASTORIA_GT_11 24225	21.05 1.44 0.00	21.11 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.18 2.34 0.00	37.33 3.59 0.00	40.05 3.95 0.00	45.49 4.38 -4.09	44.97 4.37 0.00	37.67 3.43 -3.62	38.71 3.85 0.00	38.78 3.80 0.00	38.72 3.70 0.00	36.21 3.59 0.00	41.01 2.23 -19.55	40.25 2.19 -18.53	35.35 2.43 -9.72	37.78 2.13 -15.09	39.99 2.22 -17.12	33.87 3.26 -0.16	31.05 2.82 0.00	24.42 1.85 0.00
ASTORIA_GT_12 24226	21.05 1.44 0.00	21.11 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.18 2.34 0.00	37.33 3.59 0.00	40.05 3.95 0.00	45.49 4.38 -4.09	44.97 4.37 0.00	37.67 3.43 -3.62	38.71 3.85 0.00	38.78 3.80 0.00	38.72 3.70 0.00	36.21 3.59 0.00	41.01 2.23 -19.55	40.25 2.19 -18.53	35.35 2.43 -9.72	37.78 2.13 -15.09	39.99 2.22 -17.12	33.87 3.26 -0.16	31.05 2.82 0.00	24.42 1.85 0.00
ASTORIA_GT_13 24227	21.05 1.44 0.00	21.11 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.18 2.34 0.00	37.33 3.59 0.00	40.05 3.95 0.00	45.49 4.38 -4.09	44.97 4.37 0.00	37.67 3.43 -3.62	38.71 3.85 0.00	38.78 3.80 0.00	38.72 3.70 0.00	36.21 3.59 0.00	41.01 2.23 -19.55	40.25 2.19 -18.53	35.35 2.43 -9.72	37.78 2.13 -15.09	39.99 2.22 -17.12	33.87 3.26 -0.16	31.05 2.82 0.00	24.42 1.85 0.00
ASTORIA_GT_5 24106	21.21 1.60 0.00	21.32 1.58 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT_7 24107	21.21 1.60 0.00	21.32 1.58 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA_GT_8 24108	21.21 1.60 0.00	21.32 1.58 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	45.91 4.80 -4.09	45.43 4.83 0.00	38.01 3.77 -3.62	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	41.21 2.43 -19.55	40.44 2.38 -18.53	35.51 2.59 -9.72	37.92 2.27 -15.09	40.14 2.37 -17.12	34.05 3.44 -0.16	31.24 3.01 0.00	24.61 2.04 0.00

ASTORIA_GT_9 24109	21.21 1.60 0.00	21.32 1.58 0.00	15.66 1.08 0.00	19.07 1.27 0.00	21.90 1.54 0.00	27.78 2.22 0.00	27.43 2.59 0.00	37.67 3.93 0.00	40.50 4.40 0.00	42.70 4.80 -0.88	45.43 4.83 0.00	35.17 3.77 -0.78	39.09 4.23 0.00	39.16 4.17 0.00	39.08 4.06 0.00	36.54 3.92 0.00	25.76 2.43 -4.11	25.98 2.38 -4.07	25.94 2.59 -0.14	23.14 2.27 -0.31	26.58 2.37 -3.56	33.92 3.44 -0.03	31.24 3.01 0.00	24.61 2.04 0.00
ASTORIA___2 24149	21.25 1.64 0.00	21.36 1.62 0.00	15.68 1.10 0.00	19.11 1.30 0.00	21.94 1.58 0.00	27.83 2.27 0.00	27.48 2.65 0.00	37.75 4.01 0.00	40.60 4.49 0.00	46.01 4.90 -4.09	45.53 4.93 0.00	38.09 3.85 -3.62	39.19 4.32 0.00	39.25 4.27 0.00	39.18 4.16 0.00	36.63 4.01 0.00	41.26 2.48 -19.55	40.50 2.44 -18.53	35.56 2.64 -9.72	37.96 2.31 -15.09	40.18 2.41 -17.12	34.11 3.50 -0.16	31.30 3.07 0.00	24.66 2.09 0.00
ASTORIA___3 23516	21.19 1.58 0.00	21.29 1.55 0.00	15.64 1.06 0.00	19.05 1.25 0.00	21.87 1.51 0.00	27.75 2.19 0.00	27.40 2.56 0.00	37.62 3.88 0.00	40.44 4.34 0.00	45.85 4.74 -4.09	45.37 4.76 0.00	37.96 3.72 -3.62	39.04 4.17 0.00	39.10 4.12 0.00	39.03 4.00 0.00	36.49 3.87 0.00	41.18 2.39 -19.55	40.42 2.36 -18.53	35.48 2.56 -9.72	37.89 2.24 -15.09	40.12 2.34 -17.12	34.01 3.41 -0.16	31.20 2.97 0.00	24.58 2.01 0.00
ASTORIA___4 23517	21.05 1.44 0.00	21.10 1.35 0.00	15.50 0.92 0.00	18.89 1.08 0.00	21.68 1.32 0.00	27.47 1.91 0.00	27.16 2.33 0.00	37.31 3.57 0.00	40.04 3.94 0.00	45.47 4.36 -4.09	44.96 4.35 0.00	37.66 3.42 -3.62	38.70 3.84 0.00	38.77 3.79 0.00	38.71 3.69 0.00	36.20 3.58 0.00	41.00 2.22 -19.55	40.24 2.18 -18.53	35.35 2.43 -9.72	37.78 2.13 -15.09	39.98 2.21 -17.12	33.86 3.25 -0.16	31.04 2.81 0.00	24.41 1.84 0.00
ASTORIA___5 23518	21.11 1.50 0.00	21.25 1.51 0.00	15.61 1.03 0.00	19.01 1.21 0.00	21.83 1.47 0.00	27.69 2.13 0.00	27.28 2.44 0.00	37.39 3.65 0.00	40.20 4.10 0.00	45.60 4.49 -4.09	45.10 4.49 0.00	37.75 3.51 -3.62	38.80 3.94 0.00	38.87 3.89 0.00	38.79 3.77 0.00	36.27 3.65 0.00	41.05 2.27 -19.55	40.28 2.22 -18.53	35.33 2.41 -9.72	37.76 2.11 -15.09	39.98 2.21 -17.12	33.81 3.20 -0.16	31.02 2.79 0.00	24.46 1.89 0.00
ASTRIA 10-13____ 23663	21.05 1.44 0.00	21.11 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.18 2.34 0.00	37.33 3.59 0.00	40.05 3.95 0.00	45.49 4.38 -4.09	44.97 4.37 0.00	37.67 3.43 -3.62	38.71 3.85 0.00	38.78 3.80 0.00	38.72 3.70 0.00	36.21 3.59 0.00	41.01 2.23 -19.55	40.25 2.19 -18.53	35.35 2.43 -9.72	37.78 2.13 -15.09	39.99 2.22 -17.12	33.87 3.26 -0.16	31.05 2.82 0.00	24.42 1.85 0.00
BARRETT 1-8____GRP4 24034	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT 9-12____GRP3 24033	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT_IC_1 23704	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT_IC_10 23701	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT_IC_11 23702	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT_IC_12 23703	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT_IC_2 23705	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT_IC_3 23706	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT_IC_4 23707	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT_IC_5 23708	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00

BARRETT_IC_6 23709	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT_IC_7 23710	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT_IC_8 23711	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT_IC_9 23700	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.87 0.82 -6.25	33.55 1.00 -12.20	40.61 1.46 -13.59	43.83 1.88 -17.11	66.23 2.86 -29.63	85.13 3.09 -45.93	88.69 3.35 -48.32	96.36 3.16 -52.60	79.99 2.53 -46.84	81.02 2.83 -43.33	84.76 2.78 -47.00	67.50 2.73 -29.75	65.11 2.71 -29.78	64.73 1.70 -43.79	39.76 1.70 -18.53	36.48 1.98 -11.30	39.55 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.04 1.47 0.00
BARRETT___1 23545	30.07 1.14 -9.32	26.27 0.95 -5.58	27.37 0.64 -12.15	24.80 0.75 -6.25	33.47 0.92 -12.20	40.51 1.36 -13.59	43.73 1.78 -17.11	66.07 2.70 -29.63	84.92 2.89 -45.93	88.41 3.07 -48.32	96.03 2.83 -52.60	79.77 2.31 -46.84	80.77 2.58 -43.33	84.51 2.52 -47.00	67.26 2.49 -29.75	64.89 2.50 -29.78	64.59 1.57 -43.79	39.62 1.56 -18.53	36.32 1.81 -11.30	39.40 1.60 -17.25	69.39 1.62 -47.12	42.58 2.41 -9.73	30.61 2.09 -0.29	23.96 1.39 0.00
BARRETT___2 23546	30.11 1.18 -9.32	26.36 1.03 -5.58	27.43 0.70 -12.15	24.88 0.82 -6.25	33.56 1.00 -12.20	40.62 1.47 -13.59	43.83 1.88 -17.11	66.24 2.87 -29.63	85.13 3.10 -45.93	88.70 3.36 -48.32	96.37 3.17 -52.60	80.00 2.54 -46.84	81.02 2.83 -43.33	84.77 2.78 -47.00	67.51 2.73 -29.75	65.12 2.72 -29.78	64.73 1.71 -43.79	39.76 1.70 -18.53	36.48 1.97 -11.30	39.54 1.74 -17.25	69.57 1.80 -47.12	42.81 2.64 -9.73	30.78 2.26 -0.29	24.03 1.46 0.00
BEAVER RIVER___HYD 24048	19.65 0.04 0.00	19.82 0.08 0.00	14.63 0.05 0.00	17.86 0.06 0.00	20.39 0.03 0.00	25.69 0.13 0.00	24.83 0.00 0.00	32.99 -0.75 0.00	35.26 -0.84 0.00	35.89 -1.10 0.04	40.34 -0.26 0.00	29.91 -0.70 0.01	34.18 -0.69 0.00	34.32 -0.67 0.00	34.38 -0.64 0.00	31.96 -0.65 0.00	18.96 -0.61 -0.34	19.27 -0.59 -0.33	22.69 -0.54 -0.03	20.18 -0.43 -0.05	20.48 -0.47 -0.30	29.91 -0.54 0.00	27.84 -0.39 0.00	22.40 -0.16 0.00
BEEBEE_GT_13 23619	19.99 0.38 0.00	20.11 0.36 0.00	14.91 0.33 0.00	18.23 0.43 0.00	20.83 0.46 0.00	26.18 0.62 0.00	25.19 0.35 0.00	33.81 0.07 0.00	36.25 0.14 0.00	37.46 -0.07 -0.51	41.16 0.56 0.00	31.27 0.19 -0.45	35.17 0.30 0.00	35.30 0.32 0.00	35.39 0.36 0.00	32.81 0.20 0.00	21.56 -0.04 -2.37	21.90 0.03 -2.35	23.35 0.07 -0.08	20.85 0.12 -0.17	22.98 0.27 -2.06	30.85 0.39 -0.02	28.40 0.18 0.00	22.88 0.31 0.00
BETHLEHEM___STEEL 23779	18.91 -0.70 0.00	18.86 -0.89 0.00	13.95 -0.63 0.00	17.10 -0.71 0.00	19.55 -0.81 0.00	24.46 -1.10 0.00	23.75 -1.09 0.00	32.42 -1.32 0.00	34.71 -1.39 0.00	36.30 -1.43 -0.71	38.80 -1.81 0.00	30.10 -1.15 -0.63	33.40 -1.46 0.00	33.54 -1.44 0.00	33.60 -1.43 0.00	31.38 -1.24 0.00	21.95 -0.60 -3.33	22.26 -0.56 -3.30	22.76 -0.56 -0.11	20.28 -0.52 -0.25	22.96 -0.59 -2.88	29.53 -0.94 -0.03	27.36 -0.87 0.00	22.01 -0.56 0.00
BINGHAMTON___COGEN 23790	19.93 0.32 0.00	20.00 0.25 0.00	14.74 0.16 0.00	17.99 0.19 0.00	20.59 0.23 0.00	25.87 0.31 0.00	25.28 0.45 0.00	34.60 0.86 0.00	37.01 0.91 0.00	39.44 1.03 -1.39	41.48 0.88 0.00	32.52 0.67 -1.23	35.55 0.69 0.00	35.66 0.68 0.00	35.63 0.61 0.00	33.29 0.68 0.00	26.28 0.55 -6.51	26.51 0.54 -6.45	24.13 0.70 -0.23	21.58 0.52 -0.50	26.85 0.56 -5.64	31.31 0.81 -0.05	28.81 0.58 0.00	22.78 0.21 0.00
BLACK RIVER___HYD 24047	19.62 0.01 0.00	19.78 0.04 0.00	14.60 0.02 0.00	17.83 0.02 0.00	20.33 -0.03 0.00	25.64 0.08 0.00	24.83 0.00 0.00	32.82 -0.92 0.00	35.07 -1.03 0.00	35.69 -1.29 0.04	40.39 -0.21 0.00	29.80 -0.81 0.01	34.07 -0.79 0.00	34.21 -0.77 0.00	34.27 -0.75 0.00	31.86 -0.76 0.00	19.25 -0.72 -0.72	19.57 -0.67 -0.71	22.63 -0.60 -0.03	20.15 -0.47 -0.07	20.75 -0.54 -0.63	29.84 -0.61 -0.01	27.76 -0.47 0.00	22.32 -0.25 0.00
BLUE_CIRC_CHEM_DRP 24182	20.68 1.06 0.00	20.97 1.23 0.00	15.48 0.90 0.00	18.88 1.07 0.00	21.59 1.22 0.00	27.06 1.50 0.00	25.99 1.15 0.00	34.86 1.12 0.00	37.27 1.16 0.00	43.51 1.03 -5.46	42.16 1.56 0.00	36.47 1.02 -4.83	36.16 1.29 0.00	36.26 1.28 0.00	36.36 1.33 0.00	33.88 1.26 0.00	45.55 0.62 -25.70	45.72 0.61 -25.58	23.72 0.63 0.11	20.90 0.62 0.28	42.99 0.66 -21.67	31.68 1.03 -0.21	29.13 0.90 0.00	23.41 0.84 0.00
BOC_GAS_DRP 24189	20.70 1.09 0.00	21.01 1.27 0.00	15.52 0.94 0.00	18.93 1.13 0.00	21.64 1.28 0.00	27.12 1.56 0.00	26.10 1.26 0.00	34.98 1.24 0.00	37.38 1.28 0.00	43.65 1.10 -5.53	42.26 1.66 0.00	36.60 1.10 -4.89	36.24 1.38 0.00	36.35 1.37 0.00	36.47 1.45 0.00	33.97 1.36 0.00	45.89 0.66 -26.00	46.10 0.65 -25.92	23.34 0.68 0.54	20.27 0.67 0.96	43.28 0.73 -21.89	31.79 1.13 -0.21	29.27 1.04 0.00	23.56 0.99 0.00
BOWLINE___1 23526	20.41 0.80 0.00	20.41 0.66 0.00	15.01 0.43 0.00	18.32 0.52 0.00	21.01 0.65 0.00	26.53 0.97 0.00	26.20 1.37 0.00	35.97 2.23 0.00	38.57 2.47 0.00	43.80 2.79 -3.99	43.26 2.65 0.00	36.33 2.17 -3.53	37.27 2.40 0.00	37.33 2.35 0.00	37.31 2.28 0.00	34.88 2.26 0.00	39.75 1.45 -19.06	39.00 1.39 -18.08	34.06 1.65 -9.20	36.31 1.45 -14.30	38.85 1.49 -16.71	32.76 2.15 -0.16	29.97 1.74 0.00	23.61 1.04 0.00
BOWLINE___2 23595	20.41 0.80 0.00	20.41 0.66 0.00	15.01 0.43 0.00	18.32 0.52 0.00	21.01 0.65 0.00	26.53 0.97 0.00	26.20 1.37 0.00	35.97 2.23 0.00	38.57 2.47 0.00	43.80 2.78 -4.00	43.25 2.65 0.00	36.33 2.17 -3.53	37.27 2.40 0.00	37.33 2.35 0.00	37.30 2.28 0.00	34.88 2.26 0.00	39.75 1.45 -19.07	39.01 1.39 -18.09	34.07 1.65 -9.21	36.32 1.45 -14.32	38.86 1.48 -16.71	32.75 2.15 -0.16	29.97 1.74 0.00	23.61 1.04 0.00
BROOKHAVEN___DRP 24191	30.12 1.19 -9.32	26.44 1.12 -5.58	27.49 0.76 -12.15	24.93 0.88 -6.25	33.62 1.07 -12.20	40.68 1.53 -13.59	43.78 1.82 -17.11	66.18 2.81 -29.63	85.13 3.10 -45.93	88.85 3.51 -48.32	96.66 3.46 -52.60	80.16 2.69 -46.84	81.17 2.97 -43.33	84.96 2.97 -47.00	67.62 2.85 -29.75	65.19 2.80 -29.78	64.75 1.72 -43.79	39.61 1.56 -18.53	36.33 1.83 -11.30	39.40 1.60 -17.25	69.42 1.64 -47.12	42.50 2.33 -9.73	30.50 1.98 -0.29	23.88 1.31 0.00

BROOKLYN_NAVY_YARD 23515	20.88 1.27 0.00	20.91 1.17 0.00	15.37 0.79 0.00	18.73 0.92 0.00	21.49 1.13 0.00	27.23 1.67 0.00	26.97 2.13 0.00	37.05 3.31 0.00	39.76 3.66 0.00	45.19 4.08 -4.09	44.68 4.08 0.00	37.45 3.21 -3.62	38.44 3.58 0.00	38.51 3.53 0.00	38.45 3.42 0.00	35.95 3.33 0.00	40.85 2.07 -19.55	40.10 2.04 -18.53	35.24 2.32 -9.72	37.68 2.03 -15.09	39.89 2.12 -17.12	33.68 3.07 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
BURROWS___LYONSDAL 23803	19.97 0.36 0.00	20.11 0.36 0.00	14.84 0.26 0.00	18.12 0.32 0.00	20.71 0.34 0.00	26.04 0.48 0.00	25.31 0.47 0.00	33.96 0.22 0.00	36.31 0.21 0.00	37.09 0.10 0.02	41.17 0.57 0.00	30.82 0.18 -0.01	35.14 0.28 0.00	35.28 0.30 0.00	35.34 0.31 0.00	32.88 0.26 0.00	19.35 0.04 -0.08	19.66 0.06 -0.08	23.37 0.15 -0.02	20.76 0.16 -0.04	20.86 0.13 -0.07	30.72 0.27 0.00	28.50 0.27 0.00	22.80 0.23 0.00
CALSPAN___DRP 24200	18.91 -0.70 0.00	18.86 -0.89 0.00	13.95 -0.63 0.00	17.10 -0.71 0.00	19.55 -0.81 0.00	24.46 -1.10 0.00	23.75 -1.09 0.00	32.42 -1.32 0.00	34.71 -1.39 0.00	36.30 -1.43 -0.71	38.80 -1.81 0.00	30.10 -1.15 -0.63	33.40 -1.46 0.00	33.54 -1.44 0.00	33.60 -1.43 0.00	31.38 -1.24 0.00	21.95 -0.60 -3.33	22.26 -0.56 -3.30	22.76 -0.56 -0.11	20.28 -0.52 -0.25	22.96 -0.59 -2.88	29.53 -0.94 -0.03	27.36 -0.87 0.00	22.01 -0.56 0.00
CARR STREET_E_SYR 24060	19.47 -0.14 0.00	19.54 -0.20 0.00	14.44 -0.14 0.00	17.63 -0.17 0.00	20.15 -0.21 0.00	25.30 -0.26 0.00	24.63 -0.21 0.00	33.31 -0.43 0.00	35.63 -0.47 0.00	36.87 -0.52 -0.37	40.16 -0.45 0.00	30.54 -0.41 -0.33	34.43 -0.44 0.00	34.56 -0.42 0.00	34.60 -0.42 0.00	32.19 -0.43 0.00	20.64 -0.27 -1.68	20.95 -0.24 -1.66	23.03 -0.23 -0.06	20.48 -0.20 -0.13	21.89 -0.23 -1.45	30.14 -0.32 -0.01	27.91 -0.32 0.00	22.30 -0.27 0.00
CARTHAGE___PAPER 23857	19.62 0.01 0.00	19.78 0.04 0.00	14.60 0.02 0.00	17.83 0.02 0.00	20.33 -0.03 0.00	25.64 0.08 0.00	24.83 0.00 0.00	32.82 -0.92 0.00	35.07 -1.03 0.00	35.69 -1.29 0.04	40.39 -0.21 0.00	29.80 -0.81 0.01	34.07 -0.79 0.00	34.21 -0.77 0.00	34.27 -0.75 0.00	31.86 -0.76 0.00	19.14 -0.70 -0.62	19.47 -0.67 -0.61	22.63 -0.60 -0.03	20.15 -0.47 -0.06	20.66 -0.54 -0.54	29.84 -0.61 -0.01	27.76 -0.47 0.00	22.32 -0.25 0.00
CE_DUNWOOD___DRP 24194	20.72 1.11 0.00	20.75 1.01 0.00	15.26 0.68 0.00	18.60 0.80 0.00	21.34 0.98 0.00	26.99 1.43 0.00	26.67 1.83 0.00	36.61 2.87 0.00	39.27 3.17 0.00	44.62 3.51 -4.08	44.07 3.47 0.00	36.98 2.75 -3.61	37.93 3.07 0.00	38.00 3.02 0.00	37.96 2.93 0.00	35.49 2.87 0.00	40.55 1.80 -19.52	39.79 1.75 -18.51	34.89 2.00 -9.69	37.37 1.76 -15.05	39.57 1.83 -17.08	33.27 2.66 -0.16	30.48 2.25 0.00	23.98 1.41 0.00
CE_MILLWOOD___DRP 24193	20.63 1.02 0.00	20.66 0.92 0.00	15.19 0.61 0.00	18.52 0.72 0.00	21.25 0.89 0.00	26.86 1.30 0.00	26.53 1.69 0.00	36.41 2.67 0.00	39.03 2.93 0.00	44.35 3.26 -4.07	43.80 3.19 0.00	36.76 2.53 -3.60	37.69 2.83 0.00	37.76 2.78 0.00	37.72 2.70 0.00	35.28 2.66 0.00	40.38 1.67 -19.48	39.62 1.62 -18.47	34.71 1.85 -9.65	37.19 1.63 -15.00	39.40 1.70 -17.05	33.07 2.46 -0.16	30.30 2.07 0.00	23.86 1.29 0.00
CE_NYC2_DRP 24202	21.04 1.43 0.00	21.09 1.35 0.00	15.49 0.91 0.00	18.88 1.07 0.00	21.67 1.30 0.00	27.46 1.90 0.00	27.16 2.32 0.00	37.30 3.56 0.00	40.01 3.91 0.00	45.45 4.35 -4.09	44.93 4.33 0.00	37.64 3.40 -3.62	38.68 3.82 0.00	38.75 3.77 0.00	38.69 3.67 0.00	36.18 3.56 0.00	40.99 2.21 -19.55	40.23 2.17 -18.53	35.34 2.42 -9.72	37.77 2.12 -15.09	39.98 2.20 -17.12	33.85 3.24 -0.16	31.04 2.81 0.00	24.40 1.83 0.00
CE_NYC_DRP 24195	20.91 1.30 0.00	20.95 1.20 0.00	15.39 0.81 0.00	18.76 0.95 0.00	21.52 1.16 0.00	27.26 1.70 0.00	26.99 2.15 0.00	37.08 3.34 0.00	39.81 3.71 0.00	45.23 4.12 -4.09	44.73 4.12 0.00	37.48 3.24 -3.62	38.48 3.61 0.00	38.54 3.56 0.00	38.48 3.46 0.00	35.98 3.36 0.00	40.87 2.09 -19.55	40.12 2.06 -18.53	35.26 2.34 -9.72	37.71 2.06 -15.09	39.92 2.15 -17.12	33.73 3.12 -0.16	30.88 2.65 0.00	24.25 1.68 0.00
CH_MIDHUDSON___DRP 24192	20.51 0.90 0.00	20.57 0.82 0.00	15.13 0.55 0.00	18.46 0.66 0.00	21.17 0.81 0.00	26.68 1.12 0.00	26.28 1.44 0.00	36.05 2.31 0.00	38.57 2.47 0.00	44.10 2.68 -4.40	43.18 2.58 0.00	36.60 2.09 -3.89	37.18 2.32 0.00	37.27 2.29 0.00	37.28 2.25 0.00	34.90 2.28 0.00	41.72 1.47 -21.02	41.30 1.41 -20.35	31.19 1.59 -6.39	32.02 1.40 -10.06	40.24 1.41 -18.17	32.65 2.03 -0.17	29.90 1.67 0.00	23.63 1.06 0.00
CH_MISC_IPPS 23765	20.54 0.93 0.00	20.57 0.83 0.00	15.13 0.55 0.00	18.46 0.65 0.00	21.18 0.81 0.00	26.73 1.17 0.00	26.39 1.56 0.00	36.22 2.48 0.00	38.76 2.66 0.00	44.15 2.89 -4.24	43.39 2.79 0.00	36.61 2.24 -3.75	37.35 2.49 0.00	37.43 2.45 0.00	37.42 2.39 0.00	35.03 2.41 0.00	40.99 1.53 -20.22	40.49 1.47 -19.49	31.81 1.66 -6.94	32.95 1.46 -10.93	39.74 1.52 -17.57	32.79 2.18 -0.17	30.00 1.77 0.00	23.65 1.08 0.00
CH_RES_BVR_FALLS 23983	19.56 -0.05 0.00	19.72 -0.02 0.00	14.57 -0.01 0.00	17.79 -0.01 0.00	20.34 -0.02 0.00	25.54 -0.02 0.00	24.76 -0.08 0.00	33.63 -0.11 0.00	35.99 -0.11 0.00	36.67 -0.13 0.22	40.49 -0.11 0.00	30.32 -0.10 0.20	34.75 -0.11 0.00	34.87 -0.11 0.00	34.91 -0.11 0.00	32.51 -0.11 0.00	18.12 -0.08 1.02	18.42 -0.09 1.02	23.12 -0.10 -0.02	20.49 -0.09 -0.02	19.70 -0.08 0.88	30.32 -0.11 0.01	28.16 -0.07 0.00	22.56 -0.01 0.00
CH_RES_NIAGARA 23895	18.61 -1.00 0.00	18.53 -1.21 0.00	13.73 -0.85 0.00	16.86 -0.94 0.00	19.27 -1.09 0.00	24.05 -1.51 0.00	23.26 -1.58 0.00	31.55 -2.19 0.00	33.75 -2.35 0.00	35.25 -2.43 -0.65	37.73 -2.87 0.00	29.26 -1.94 -0.57	32.47 -2.39 0.00	32.61 -2.38 0.00	32.69 -2.33 0.00	30.49 -2.12 0.00	21.18 -1.08 -3.03	21.51 -1.02 -3.00	22.22 -1.09 -0.10	19.80 -0.98 -0.22	22.18 -1.11 -2.63	28.73 -1.75 -0.03	26.70 -1.52 0.00	21.72 -0.85 0.00
CH_RES_SYRACUSE 23985	19.31 -0.30 0.00	19.35 -0.39 0.00	14.31 -0.27 0.00	17.48 -0.32 0.00	19.96 -0.40 0.00	25.05 -0.51 0.00	24.38 -0.45 0.00	33.02 -0.71 0.00	35.33 -0.77 0.00	36.64 -0.80 -0.42	39.79 -0.81 0.00	30.35 -0.65 -0.38	34.13 -0.73 0.00	34.27 -0.72 0.00	34.31 -0.72 0.00	31.96 -0.66 0.00	20.79 -0.38 -1.94	21.10 -0.35 -1.93	22.91 -0.36 -0.06	20.37 -0.33 -0.14	22.00 -0.34 -1.68	29.96 -0.50 -0.02	27.73 -0.50 0.00	22.16 -0.41 0.00
CORNELL____ 23752	19.46 -0.15 0.00	19.13 -0.61 0.00	14.44 -0.14 0.00	17.55 -0.25 0.00	19.76 -0.60 0.00	24.84 -0.72 0.00	24.57 -0.26 0.00	33.55 -0.19 0.00	35.95 -0.16 0.00	37.62 -0.18 -0.78	40.45 -0.16 0.00	31.17 -0.14 -0.69	34.65 -0.21 0.00	34.72 -0.26 0.00	34.75 -0.28 0.00	32.34 -0.27 0.00	22.57 -0.30 -3.63	22.81 -0.32 -3.60	22.91 -0.43 -0.13	20.57 -0.27 -0.28	23.67 -0.14 -3.15	30.16 -0.32 -0.03	27.69 -0.54 0.00	22.00 -0.57 0.00
COXSACKIE___GT 23611	20.61 1.00 0.00	20.76 1.02 0.00	15.33 0.75 0.00	18.74 0.93 0.00	21.44 1.08 0.00	26.76 1.20 0.00	26.04 1.20 0.00	35.52 1.78 0.00	38.08 1.97 0.00	43.84 2.08 -4.74	42.70 2.10 0.00	36.53 1.72 -4.19	36.71 1.85 0.00	36.50 1.51 0.00	36.98 1.96 0.00	34.49 1.87 0.00	43.02 1.22 -22.57	43.22 1.25 -22.44	25.83 1.41 -1.22	24.14 1.30 -2.29	41.18 1.26 -19.26	32.36 1.73 -0.19	29.74 1.51 0.00	23.71 1.14 0.00

CRESCENT___HYD 24018	20.86 1.25 0.00	21.18 1.44 0.00	15.68 1.10 0.00	19.16 1.36 0.00	21.89 1.53 0.00	27.40 1.84 0.00	26.44 1.61 0.00	35.58 1.84 0.00	38.01 1.91 0.00	44.27 1.70 -5.54	42.80 2.19 0.00	37.09 1.55 -4.91	36.71 1.85 0.00	36.78 1.80 0.00	36.94 1.92 0.00	34.42 1.80 0.00	46.38 0.97 -26.18	46.49 0.96 -26.01	24.65 1.03 -0.41	22.09 1.00 -0.53	43.78 1.02 -22.11	32.19 1.53 -0.21	29.58 1.35 0.00	23.87 1.30 0.00
CRUCIBLE_METL_DRP 24180	19.31 -0.30 0.00	19.35 -0.39 0.00	14.31 -0.27 0.00	17.48 -0.32 0.00	19.96 -0.40 0.00	25.05 -0.51 0.00	24.38 -0.45 0.00	33.02 -0.71 0.00	35.33 -0.77 0.00	36.64 -0.80 -0.42	39.79 -0.81 0.00	30.35 -0.65 -0.38	34.13 -0.73 0.00	34.27 -0.72 0.00	34.31 -0.72 0.00	31.96 -0.66 0.00	20.79 -0.38 -1.94	21.10 -0.35 -1.93	22.91 -0.36 -0.06	20.37 -0.33 -0.14	22.00 -0.34 -1.68	29.96 -0.50 -0.02	27.73 -0.50 0.00	22.16 -0.41 0.00
DANSKAMMER___1 23586	20.33 0.72 0.00	20.37 0.62 0.00	14.97 0.39 0.00	18.26 0.46 0.00	20.96 0.60 0.00	26.47 0.91 0.00	26.14 1.30 0.00	35.85 2.11 0.00	38.35 2.25 0.00	43.74 2.49 -4.24	42.95 2.35 0.00	36.27 1.90 -3.75	36.97 2.10 0.00	37.05 2.07 0.00	37.02 2.00 0.00	34.67 2.05 0.00	40.76 1.31 -20.22	40.26 1.24 -19.49	31.53 1.38 -6.94	32.70 1.21 -10.93	39.51 1.28 -17.57	32.46 1.85 -0.17	29.70 1.47 0.00	23.41 0.84 0.00
DANSKAMMER___2 23589	20.33 0.72 0.00	20.37 0.62 0.00	14.97 0.39 0.00	18.26 0.46 0.00	20.96 0.60 0.00	26.47 0.91 0.00	26.14 1.30 0.00	35.85 2.11 0.00	38.35 2.25 0.00	43.74 2.49 -4.24	42.95 2.35 0.00	36.27 1.90 -3.75	36.97 2.10 0.00	37.05 2.07 0.00	37.02 2.00 0.00	34.67 2.05 0.00	40.76 1.31 -20.22	40.26 1.24 -19.49	31.53 1.38 -6.94	32.70 1.21 -10.93	39.51 1.28 -17.57	32.46 1.85 -0.17	29.70 1.47 0.00	23.41 0.84 0.00
DANSKAMMER___3 23590	20.33 0.72 0.00	20.37 0.62 0.00	14.97 0.39 0.00	18.26 0.46 0.00	20.96 0.60 0.00	26.47 0.91 0.00	26.14 1.30 0.00	35.85 2.11 0.00	38.35 2.25 0.00	43.74 2.49 -4.24	42.95 2.35 0.00	36.27 1.90 -3.75	36.97 2.10 0.00	37.05 2.07 0.00	37.02 2.00 0.00	34.67 2.05 0.00	40.76 1.31 -20.22	40.26 1.24 -19.49	31.53 1.38 -6.94	32.70 1.21 -10.93	39.51 1.28 -17.57	32.46 1.85 -0.17	29.70 1.47 0.00	23.41 0.84 0.00
DANSKAMMER___4 23591	20.33 0.72 0.00	20.37 0.62 0.00	14.97 0.39 0.00	18.26 0.46 0.00	20.96 0.60 0.00	26.47 0.91 0.00	26.14 1.30 0.00	35.85 2.11 0.00	38.35 2.25 0.00	43.74 2.49 -4.24	42.95 2.35 0.00	36.27 1.90 -3.75	36.97 2.10 0.00	37.05 2.07 0.00	37.02 2.00 0.00	34.67 2.05 0.00	40.76 1.31 -20.22	40.26 1.24 -19.49	31.53 1.38 -6.94	32.70 1.21 -10.93	39.51 1.28 -17.57	32.46 1.85 -0.17	29.70 1.47 0.00	23.41 0.84 0.00
DANSKAMMER___DIESEL 23592	20.33 0.72 0.00	20.37 0.62 0.00	14.97 0.39 0.00	18.26 0.46 0.00	20.96 0.60 0.00	26.47 0.91 0.00	26.14 1.30 0.00	35.85 2.11 0.00	38.35 2.25 0.00	43.74 2.49 -4.24	42.95 2.35 0.00	36.27 1.90 -3.75	36.97 2.10 0.00	37.05 2.07 0.00	37.02 2.00 0.00	34.67 2.05 0.00	40.76 1.31 -20.22	40.26 1.24 -19.49	31.53 1.38 -6.94	32.70 1.21 -10.93	39.51 1.28 -17.57	32.46 1.85 -0.17	29.70 1.47 0.00	23.41 0.84 0.00
DASHVILLE___HYD 23610	20.56 0.94 0.00	20.60 0.85 0.00	15.15 0.57 0.00	18.48 0.68 0.00	21.19 0.83 0.00	26.75 1.19 0.00	26.38 1.54 0.00	36.10 2.36 0.00	38.39 2.29 0.00	43.81 2.49 -4.30	42.98 2.38 0.00	36.35 1.93 -3.80	37.01 2.15 0.00	37.18 2.20 0.00	37.12 2.10 0.00	34.76 2.14 0.00	41.12 1.32 -20.57	41.09 1.24 -20.31	27.34 1.39 -2.75	26.57 1.22 -4.79	39.70 1.32 -17.72	32.71 2.09 -0.17	29.98 1.75 0.00	23.67 1.10 0.00
DOGLEVILLE___HYD 23807	20.47 0.86 0.00	20.56 0.82 0.00	15.13 0.55 0.00	18.49 0.68 0.00	21.18 0.82 0.00	26.56 1.00 0.00	26.25 1.42 0.00	36.15 2.41 0.00	38.67 2.57 0.00	39.63 2.73 0.11	43.01 2.41 0.00	32.60 2.08 0.10	37.13 2.26 0.00	37.21 2.23 0.00	37.25 2.22 0.00	34.78 2.17 0.00	20.15 1.42 0.50	20.39 1.35 0.49	24.67 1.46 -0.01	21.90 1.33 -0.02	21.59 1.36 0.43	32.43 1.98 0.00	29.78 1.55 0.00	23.48 0.91 0.00
DUNKIRK___1 23563	18.55 -1.06 0.00	18.56 -1.19 0.00	13.70 -0.88 0.00	16.76 -1.04 0.00	19.18 -1.18 0.00	23.94 -1.62 0.00	23.18 -1.66 0.00	31.75 -1.99 0.00	33.99 -2.11 0.00	35.68 -2.09 -0.75	37.96 -2.65 0.00	29.49 -1.80 -0.67	32.61 -2.25 0.00	32.77 -2.21 0.00	32.79 -2.23 0.00	30.72 -1.90 0.00	21.83 -0.95 -3.55	22.13 -0.92 -3.52	22.37 -0.95 -0.13	19.92 -0.90 -0.27	22.75 -0.99 -3.08	28.89 -1.59 -0.03	26.94 -1.28 0.00	21.46 -1.11 0.00
DUNKIRK___2 23564	18.55 -1.06 0.00	18.56 -1.19 0.00	13.70 -0.88 0.00	16.76 -1.04 0.00	19.18 -1.18 0.00	23.94 -1.62 0.00	23.18 -1.66 0.00	31.75 -1.99 0.00	33.99 -2.11 0.00	35.68 -2.09 -0.75	37.96 -2.65 0.00	29.49 -1.80 -0.67	32.61 -2.25 0.00	32.77 -2.21 0.00	32.79 -2.23 0.00	30.72 -1.90 0.00	21.83 -0.95 -3.55	22.13 -0.92 -3.52	22.37 -0.95 -0.13	19.92 -0.90 -0.27	22.75 -0.99 -3.08	28.89 -1.59 -0.03	26.94 -1.28 0.00	21.46 -1.11 0.00
DUNKIRK___3 23565	18.64 -0.97 0.00	18.62 -1.12 0.00	13.75 -0.83 0.00	16.84 -0.97 0.00	19.27 -1.09 0.00	24.07 -1.49 0.00	23.32 -1.51 0.00	31.95 -1.79 0.00	34.21 -1.89 0.00	35.90 -1.87 -0.75	38.23 -2.38 0.00	29.69 -1.60 -0.67	32.85 -2.01 0.00	33.01 -1.97 0.00	33.04 -1.98 0.00	30.92 -1.70 0.00	21.93 -0.85 -3.55	22.22 -0.83 -3.52	22.47 -0.85 -0.13	20.01 -0.81 -0.27	22.86 -0.88 -3.08	29.08 -1.40 -0.03	27.05 -1.18 0.00	21.59 -0.98 0.00
DUNKIRK___4 23566	18.64 -0.97 0.00	18.62 -1.12 0.00	13.75 -0.83 0.00	16.84 -0.97 0.00	19.27 -1.09 0.00	24.07 -1.49 0.00	23.32 -1.51 0.00	31.95 -1.79 0.00	34.21 -1.89 0.00	35.90 -1.87 -0.75	38.23 -2.38 0.00	29.69 -1.60 -0.67	32.85 -2.01 0.00	33.01 -1.97 0.00	33.04 -1.98 0.00	30.92 -1.70 0.00	21.93 -0.85 -3.55	22.22 -0.83 -3.52	22.47 -0.85 -0.13	20.01 -0.81 -0.27	22.86 -0.88 -3.08	29.08 -1.40 -0.03	27.05 -1.18 0.00	21.59 -0.98 0.00
EAST HAMPTON___GT 23717	30.10 1.17 -9.32	26.42 1.09 -5.58	27.47 0.74 -12.15	24.91 0.86 -6.25	33.60 1.04 -12.20	40.65 1.50 -13.59	43.75 1.80 -17.11	66.15 2.78 -29.63	85.10 3.07 -45.93	88.82 3.48 -48.32	96.63 3.43 -52.60	80.14 2.67 -46.84	81.14 2.95 -43.33	84.93 2.94 -47.00	67.60 2.83 -29.75	65.17 2.77 -29.78	64.73 1.71 -43.79	39.60 1.54 -18.53	36.31 1.81 -11.30	39.39 1.58 -17.25	69.40 1.63 -47.12	42.48 2.31 -9.73	30.47 1.95 -0.29	23.86 1.29 0.00
EAST RIVER___6 23660	20.95 1.34 0.00	20.98 1.24 0.00	15.41 0.83 0.00	18.76 0.96 0.00	21.54 1.18 0.00	27.31 1.75 0.00	27.06 2.22 0.00	37.21 3.47 0.00	39.96 3.86 0.00	45.39 4.28 -4.09	44.91 4.30 0.00	37.61 3.37 -3.62	38.62 3.76 0.00	38.67 3.69 0.00	38.58 3.56 0.00	36.07 3.45 0.00	40.92 2.15 -19.55	40.18 2.12 -18.53	35.33 2.41 -9.72	37.77 2.12 -15.09	39.99 2.22 -17.12	33.82 3.21 -0.16	30.95 2.72 0.00	24.29 1.72 0.00
EAST RIVER___7 23524	20.95 1.34 0.00	20.98 1.24 0.00	15.41 0.83 0.00	18.76 0.96 0.00	21.54 1.18 0.00	27.31 1.75 0.00	27.06 2.22 0.00	37.21 3.47 0.00	39.96 3.86 0.00	45.39 4.28 -4.09	44.91 4.30 0.00	37.61 3.37 -3.62	38.62 3.76 0.00	38.67 3.69 0.00	38.58 3.56 0.00	36.07 3.45 0.00	40.92 2.15 -19.55	40.18 2.12 -18.53	35.33 2.41 -9.72	37.77 2.12 -15.09	39.99 2.22 -17.12	33.82 3.21 -0.16	30.95 2.72 0.00	24.29 1.72 0.00

EAST_HAMPTON___DIESEL 23722	30.10 1.17 -9.32	26.42 1.09 -5.58	27.47 0.74 -12.15	24.91 0.86 -6.25	33.60 1.04 -12.20	40.65 1.50 -13.59	43.75 1.80 -17.11	66.15 2.78 -29.63	85.10 3.07 -45.93	88.82 3.48 -48.32	96.63 3.43 -52.60	80.14 2.67 -46.84	81.14 2.95 -43.33	84.93 2.94 -47.00	67.60 2.83 -29.75	65.17 2.77 -29.78	64.73 1.71 -43.79	39.60 1.54 -18.53	36.31 1.81 -11.30	39.39 1.58 -17.25	69.40 1.63 -47.12	42.48 2.31 -9.73	30.47 1.95 -0.29	23.86 1.29 0.00
E_CANADA_CAP_HY 24051	20.31 0.70 0.00	20.60 0.85 0.00	15.26 0.68 0.00	18.61 0.81 0.00	21.17 0.81 0.00	26.49 0.93 0.00	25.24 0.40 0.00	33.57 -0.17 0.00	35.92 -0.18 0.00	43.53 -0.50 -7.01	41.05 0.45 0.00	36.70 -0.12 -6.20	34.89 0.03 0.00	35.12 0.13 0.00	35.15 0.13 0.00	32.57 -0.05 0.00	51.91 -0.29 -32.97	52.12 -0.19 -32.78	23.18 -0.13 -0.11	20.61 -0.10 -0.16	48.55 -0.04 -27.93	30.94 0.23 -0.27	28.66 0.43 0.00	23.22 0.66 0.00
E_CANADA_MHWK_HY 24050	20.47 0.86 0.00	20.56 0.82 0.00	15.13 0.55 0.00	18.49 0.68 0.00	21.18 0.82 0.00	26.56 1.00 0.00	26.25 1.42 0.00	36.15 2.41 0.00	38.67 2.57 0.00	39.63 2.73 0.11	43.01 2.41 0.00	32.60 2.08 0.10	37.13 2.26 0.00	37.21 2.23 0.00	37.25 2.22 0.00	34.78 2.17 0.00	20.15 1.42 0.50	20.39 1.35 0.49	24.67 1.46 -0.01	21.90 1.33 -0.02	21.59 1.36 0.43	32.43 1.98 0.00	29.78 1.55 0.00	23.48 0.91 0.00
E_FISHKILL___LBMP 23776	20.26 0.65 0.00	20.33 0.58 0.00	14.97 0.39 0.00	18.28 0.47 0.00	20.95 0.59 0.00	26.35 0.79 0.00	25.87 1.03 0.00	35.40 1.66 0.00	37.86 1.76 0.00	43.09 1.91 -4.15	42.39 1.79 0.00	35.77 1.48 -3.67	36.50 1.64 0.00	36.57 1.58 0.00	36.60 1.57 0.00	34.23 1.61 0.00	40.12 1.05 -19.83	39.32 1.01 -18.78	34.33 1.15 -9.98	37.06 1.01 -15.49	39.07 1.01 -17.40	32.07 1.45 -0.17	29.44 1.21 0.00	23.33 0.76 0.00
FAR ROCKAWAY___4 23548	29.97 1.04 -9.32	26.26 0.93 -5.58	27.35 0.62 -12.15	24.71 0.65 -6.25	33.35 0.80 -12.20	40.37 1.22 -13.59	43.56 1.61 -17.11	65.80 2.43 -29.63	84.63 2.59 -45.93	88.30 2.96 -48.32	95.84 2.64 -52.60	79.81 2.34 -46.84	80.83 2.64 -43.33	84.56 2.58 -47.00	67.35 2.57 -29.75	64.94 2.54 -29.78	64.62 1.60 -43.79	39.59 1.54 -18.53	36.37 1.86 -11.30	39.43 1.62 -17.25	69.27 1.49 -47.12	42.46 2.28 -9.73	30.67 2.15 -0.29	23.93 1.36 0.00
FENNER___WINDPWR 24204	20.06 0.45 0.00	20.15 0.41 0.00	14.89 0.31 0.00	18.18 0.38 0.00	20.76 0.40 0.00	26.10 0.54 0.00	25.41 0.58 0.00	34.18 0.44 0.00	36.56 0.46 0.00	37.52 0.38 -0.12	41.36 0.75 0.00	31.13 0.39 -0.11	35.37 0.51 0.00	35.51 0.53 0.00	35.56 0.54 0.00	33.09 0.47 0.00	20.03 0.20 -0.60	20.34 0.22 -0.59	23.58 0.34 -0.03	20.95 0.32 -0.07	21.47 0.29 -0.52	30.91 0.45 -0.01	28.61 0.38 0.00	22.83 0.26 0.00
FIBERTEK___ENERGY 23856	19.31 -0.30 0.00	19.35 -0.39 0.00	14.31 -0.27 0.00	17.48 -0.32 0.00	19.96 -0.40 0.00	25.05 -0.51 0.00	24.38 -0.45 0.00	33.02 -0.71 0.00	35.33 -0.77 0.00	36.64 -0.80 -0.42	39.79 -0.81 0.00	30.35 -0.65 -0.38	34.13 -0.73 0.00	34.27 -0.72 0.00	34.31 -0.72 0.00	31.96 -0.66 0.00	20.79 -0.38 -1.94	21.10 -0.35 -1.93	22.91 -0.36 -0.06	20.37 -0.33 -0.14	22.00 -0.34 -1.68	29.96 -0.50 -0.02	27.73 -0.50 0.00	22.16 -0.41 0.00
FITZPATRICK____ 23598	18.92 -0.69 0.00	19.00 -0.74 0.00	14.04 -0.54 0.00	17.15 -0.66 0.00	19.60 -0.76 0.00	24.59 -0.97 0.00	23.93 -0.91 0.00	32.52 -1.22 0.00	34.79 -1.31 0.00	35.95 -1.33 -0.26	39.08 -1.52 0.00	29.73 -1.12 -0.23	33.59 -1.27 0.00	33.72 -1.27 0.00	33.75 -1.27 0.00	31.41 -1.21 0.00	19.73 -0.69 -1.19	20.05 -0.66 -1.18	22.47 -0.77 -0.03	19.95 -0.69 -0.08	20.99 -0.70 -1.03	29.41 -1.04 -0.01	27.23 -1.00 0.00	21.75 -0.82 0.00
FORT ORANGE____ 23900	21.25 1.64 0.00	21.51 1.77 0.00	15.85 1.27 0.00	19.33 1.52 0.00	22.09 1.73 0.00	27.30 1.74 0.00	26.33 1.49 0.00	35.44 1.71 0.00	37.84 1.74 0.00	44.15 1.73 -5.40	42.80 2.20 0.00	36.93 1.54 -4.77	36.75 1.89 0.00	36.82 1.84 0.00	36.90 1.88 0.00	34.41 1.80 0.00	45.67 0.99 -25.44	45.77 0.99 -25.25	24.96 1.05 -0.71	22.53 0.96 -1.02	43.14 0.97 -21.51	32.13 1.47 -0.21	29.46 1.23 0.00	24.09 1.52 0.00
FORT_DRUM_COGEN 23780	19.59 -0.02 0.00	19.75 0.00 0.00	14.58 0.00 0.00	17.79 -0.01 0.00	20.30 -0.06 0.00	25.59 0.03 0.00	24.79 -0.04 0.00	32.78 -0.96 0.00	35.02 -1.08 0.00	35.64 -1.35 0.04	40.32 -0.28 0.00	29.75 -0.86 0.01	34.02 -0.84 0.00	34.16 -0.82 0.00	34.22 -0.80 0.00	31.81 -0.80 0.00	19.19 -0.73 -0.69	19.51 -0.70 -0.69	22.60 -0.64 -0.03	20.12 -0.51 -0.07	20.69 -0.57 -0.60	29.80 -0.65 -0.01	27.71 -0.52 0.00	22.28 -0.29 0.00
FRANKLIN_FALL_HYD 24054	19.41 -0.20 0.00	19.69 -0.05 0.00	14.55 -0.03 0.00	17.76 -0.04 0.00	20.31 -0.05 0.00	25.52 -0.04 0.00	24.38 -0.45 0.00	32.96 -0.78 0.00	35.30 -0.80 0.00	36.02 -0.94 0.06	39.88 -0.73 0.00	29.86 -0.71 0.05	34.09 -0.77 0.00	34.19 -0.79 0.00	34.26 -0.77 0.00	31.87 -0.75 0.00	18.49 -0.55 0.19	18.75 -0.59 0.19	22.55 -0.66 -0.01	20.01 -0.56 -0.02	19.95 -0.54 0.16	29.67 -0.78 0.00	27.76 -0.47 0.00	22.47 -0.10 0.00
FULTON COGEN____ 23766	19.27 -0.34 0.00	19.36 -0.39 0.00	14.30 -0.28 0.00	17.46 -0.35 0.00	19.95 -0.41 0.00	25.06 -0.50 0.00	24.38 -0.45 0.00	32.94 -0.80 0.00	35.23 -0.88 0.00	36.43 -0.94 -0.35	39.72 -0.88 0.00	30.19 -0.75 -0.31	34.05 -0.81 0.00	34.19 -0.80 0.00	34.23 -0.80 0.00	31.84 -0.77 0.00	20.30 -0.48 -1.55	20.61 -0.46 -1.54	22.77 -0.48 -0.05	20.25 -0.42 -0.11	21.55 -0.45 -1.35	29.83 -0.63 -0.01	27.63 -0.60 0.00	22.08 -0.49 0.00
G.F.CEMENT___DRP 24184	20.61 1.00 0.00	20.91 1.16 0.00	15.58 1.00 0.00	19.11 1.31 0.00	21.73 1.37 0.00	27.19 1.63 0.00	26.07 1.23 0.00	34.96 1.22 0.00	37.36 1.26 0.00	43.67 1.01 -5.64	41.87 1.27 0.00	36.53 0.91 -4.99	35.96 1.10 0.00	36.14 1.15 0.00	36.34 1.32 0.00	33.77 1.15 0.00	46.45 0.62 -26.60	46.48 0.55 -26.40	24.50 0.59 -0.71	22.18 0.62 -1.00	43.73 0.59 -22.49	31.51 0.59 -0.22	28.86 0.63 0.00	23.72 1.15 0.00
GARDENVILLE___LBMP 24039	18.41 -1.20 0.00	18.38 -1.36 0.00	13.60 -0.98 0.00	16.68 -1.12 0.00	19.07 -1.29 0.00	23.81 -1.75 0.00	22.86 -1.98 0.00	31.20 -2.53 0.00	33.31 -2.80 0.00	34.99 -2.74 -0.70	37.28 -3.32 0.00	28.89 -2.36 -0.63	32.03 -2.84 0.00	32.19 -2.80 0.00	32.15 -2.88 0.00	29.89 -2.73 0.00	21.21 -1.35 -3.33	21.53 -1.30 -3.30	21.96 -1.36 -0.11	19.48 -1.32 -0.25	22.13 -1.42 -2.89	28.36 -2.11 -0.03	26.46 -1.77 0.00	21.34 -1.23 0.00
GENERAL___MILLS 23808	18.91 -0.70 0.00	18.86 -0.89 0.00	13.95 -0.63 0.00	17.10 -0.71 0.00	19.55 -0.81 0.00	24.46 -1.10 0.00	23.75 -1.09 0.00	32.42 -1.32 0.00	34.71 -1.39 0.00	36.30 -1.43 -0.71	38.80 -1.81 0.00	30.10 -1.15 -0.63	33.40 -1.46 0.00	33.54 -1.44 0.00	33.60 -1.43 0.00	31.38 -1.24 0.00	21.95 -0.60 -3.33	22.26 -0.56 -3.30	22.76 -0.56 -0.11	20.28 -0.52 -0.25	22.96 -0.59 -2.88	29.53 -0.94 -0.03	27.36 -0.87 0.00	22.01 -0.56 0.00
GE_PLASTICS___DRP 24183	20.81 1.20 0.00	21.11 1.36 0.00	15.59 1.01 0.00	19.02 1.21 0.00	21.74 1.38 0.00	27.26 1.70 0.00	26.28 1.44 0.00	35.25 1.51 0.00	37.67 1.57 0.00	43.90 1.40 -5.47	42.57 1.97 0.00	36.79 1.33 -4.84	36.50 1.64 0.00	36.60 1.62 0.00	36.72 1.70 0.00	34.22 1.60 0.00	45.80 0.80 -25.77	46.00 0.79 -25.67	23.74 0.85 0.31	20.81 0.82 0.56	43.26 0.88 -21.72	32.01 1.35 -0.21	29.45 1.22 0.00	23.68 1.11 0.00

GILBOA___1 23756	20.73 1.12 0.00	21.09 1.35 0.00	15.57 0.99 0.00	18.99 1.19 0.00	21.71 1.35 0.00	27.17 1.61 0.00	26.06 1.22 0.00	34.78 1.05 0.00	37.16 1.06 0.00	42.08 0.89 -4.18	42.04 1.44 0.00	35.28 0.97 -3.69	36.10 1.24 0.00	36.27 1.29 0.00	36.38 1.35 0.00	33.89 1.27 0.00	39.39 0.60 -19.56	39.79 0.59 -19.66	21.49 0.54 2.26	18.13 0.55 2.98	38.13 0.62 -16.85	31.60 0.99 -0.16	29.18 0.95 0.00	23.51 0.94 0.00
GILBOA___2 23757	20.73 1.12 0.00	21.09 1.35 0.00	15.57 0.99 0.00	18.99 1.19 0.00	21.71 1.35 0.00	27.17 1.61 0.00	26.06 1.22 0.00	34.78 1.05 0.00	37.16 1.06 0.00	42.08 0.89 -4.18	42.04 1.44 0.00	35.28 0.97 -3.69	36.10 1.24 0.00	36.27 1.29 0.00	36.38 1.35 0.00	33.89 1.27 0.00	39.39 0.60 -19.56	39.79 0.59 -19.66	21.49 0.54 2.26	18.13 0.55 2.98	38.13 0.62 -16.85	31.60 0.99 -0.16	29.18 0.95 0.00	23.51 0.94 0.00
GILBOA___3 23758	20.73 1.12 0.00	21.09 1.35 0.00	15.57 0.99 0.00	18.99 1.19 0.00	21.71 1.35 0.00	27.17 1.61 0.00	26.06 1.22 0.00	34.78 1.05 0.00	37.16 1.06 0.00	42.08 0.89 -4.18	42.04 1.44 0.00	35.28 0.97 -3.69	36.10 1.24 0.00	36.27 1.29 0.00	36.38 1.35 0.00	33.89 1.27 0.00	39.39 0.60 -19.56	39.79 0.59 -19.66	21.49 0.54 2.26	18.13 0.55 2.98	38.13 0.62 -16.85	31.60 0.99 -0.16	29.18 0.95 0.00	23.51 0.94 0.00
GILBOA___4 23759	20.73 1.12 0.00	21.09 1.35 0.00	15.57 0.99 0.00	18.99 1.19 0.00	21.71 1.35 0.00	27.17 1.61 0.00	26.06 1.22 0.00	34.78 1.05 0.00	37.16 1.06 0.00	42.08 0.89 -4.18	42.04 1.44 0.00	35.28 0.97 -3.69	36.10 1.24 0.00	36.27 1.29 0.00	36.38 1.35 0.00	33.89 1.27 0.00	39.39 0.60 -19.56	39.79 0.59 -19.66	21.49 0.54 2.26	18.13 0.55 2.98	38.13 0.62 -16.85	31.60 0.99 -0.16	29.18 0.95 0.00	23.51 0.94 0.00
GILBOA____ 23599	20.73 1.12 0.00	21.09 1.35 0.00	15.57 0.99 0.00	18.99 1.19 0.00	21.71 1.35 0.00	27.17 1.61 0.00	26.06 1.22 0.00	34.78 1.05 0.00	37.16 1.06 0.00	42.08 0.89 -4.18	42.04 1.44 0.00	35.28 0.97 -3.69	36.10 1.24 0.00	36.27 1.29 0.00	36.38 1.35 0.00	33.89 1.27 0.00	39.39 0.60 -19.56	39.79 0.59 -19.66	21.49 0.54 2.26	18.13 0.55 2.98	38.13 0.62 -16.85	31.60 0.99 -0.16	29.18 0.95 0.00	23.51 0.94 0.00
GINNA____ 23603	19.12 -0.49 0.00	19.28 -0.47 0.00	14.29 -0.29 0.00	17.42 -0.38 0.00	19.85 -0.51 0.00	24.87 -0.69 0.00	23.83 -1.01 0.00	31.87 -1.87 0.00	34.12 -1.98 0.00	35.27 -2.25 -0.50	38.74 -1.86 -0.44	29.44 -1.63 -0.44	33.11 -1.75 0.00	33.23 -1.75 0.00	33.31 -1.71 0.00	30.93 -1.69 0.00	20.42 -1.15 -2.34	20.73 -1.11 -2.32	21.97 -1.31 -0.08	19.61 -1.12 -0.17	21.63 -1.05 -2.03	28.97 -1.50 -0.02	26.81 -1.42 0.00	21.69 -0.88 0.00
GLEN PARK____ 23778	19.72 0.11 0.00	19.88 0.13 0.00	14.67 0.09 0.00	17.91 0.11 0.00	20.43 0.07 0.00	25.76 0.20 0.00	24.97 0.13 0.00	32.96 -0.78 0.00	35.21 -0.89 0.00	35.85 -1.14 0.04	40.60 0.00 0.00	29.95 -0.67 0.01	34.23 -0.63 0.00	34.35 -0.63 0.00	34.44 -0.58 0.00	32.01 -0.61 0.00	19.42 -0.62 -0.82	19.75 -0.59 -0.81	22.74 -0.50 -0.04	20.26 -0.38 -0.08	20.92 -0.44 -0.71	30.00 -0.46 -0.01	27.89 -0.34 0.00	22.42 -0.15 0.00
GLENWOOD_IC_1_G5 23712	30.31 1.38 -9.32	26.60 1.27 -5.58	27.59 0.86 -12.15	25.08 1.02 -6.25	33.79 1.23 -12.20	40.93 1.78 -13.59	44.12 2.17 -17.11	66.66 3.29 -29.63	85.67 3.64 -45.93	89.40 4.06 -48.32	97.21 4.01 -52.60	80.70 3.24 -46.84	81.81 3.62 -43.33	85.56 3.57 -47.00	68.25 3.48 -29.75	65.78 3.38 -29.78	65.14 2.12 -43.79	40.12 2.07 -18.53	36.91 2.40 -11.30	39.92 2.11 -17.25	69.92 2.15 -47.12	43.31 3.14 -9.73	31.23 2.71 -0.29	24.31 1.74 0.00
GLENWOOD_IC_2_G1 23688	30.31 1.38 -9.32	26.60 1.27 -5.58	27.59 0.86 -12.15	25.08 1.02 -6.25	33.79 1.23 -12.20	40.93 1.78 -13.59	44.12 2.17 -17.11	66.66 3.29 -29.63	85.67 3.64 -45.93	89.40 4.06 -48.32	97.21 4.01 -52.60	80.70 3.24 -46.84	81.81 3.62 -43.33	85.56 3.57 -47.00	68.25 3.48 -29.75	65.78 3.38 -29.78	65.14 2.12 -43.79	40.12 2.07 -18.53	36.91 2.40 -11.30	39.92 2.11 -17.25	69.92 2.15 -47.12	43.31 3.14 -9.73	31.23 2.71 -0.29	24.31 1.74 0.00
GLENWOOD_IC_3_G1 23689	30.31 1.38 -9.32	26.60 1.27 -5.58	27.59 0.86 -12.15	25.08 1.02 -6.25	33.79 1.23 -12.20	40.93 1.78 -13.59	44.12 2.17 -17.11	66.66 3.29 -29.63	85.67 3.64 -45.93	89.40 4.06 -48.32	97.21 4.01 -52.60	80.70 3.24 -46.84	81.81 3.62 -43.33	85.56 3.57 -47.00	68.25 3.48 -29.75	65.78 3.38 -29.78	65.14 2.12 -43.79	40.12 2.07 -18.53	36.91 2.40 -11.30	39.92 2.11 -17.25	69.92 2.15 -47.12	43.31 3.14 -9.73	31.23 2.71 -0.29	24.31 1.74 0.00
GLENWOOD___4 23550	30.31 1.38 -9.32	26.60 1.27 -5.58	27.59 0.86 -12.15	25.08 1.02 -6.25	33.79 1.23 -12.20	40.93 1.78 -13.59	44.12 2.17 -17.11	66.66 3.29 -29.63	85.67 3.64 -45.93	89.40 4.06 -48.32	97.21 4.01 -52.60	80.70 3.24 -46.84	81.81 3.62 -43.33	85.56 3.57 -47.00	68.25 3.48 -29.75	65.78 3.38 -29.78	65.14 2.12 -43.79	40.12 2.07 -18.53	36.91 2.40 -11.30	39.92 2.11 -17.25	69.92 2.15 -47.12	43.31 3.14 -9.73	31.23 2.71 -0.29	24.31 1.74 0.00
GLENWOOD___5 23614	30.31 1.38 -9.32	26.60 1.27 -5.58	27.59 0.86 -12.15	25.08 1.02 -6.25	33.79 1.23 -12.20	40.93 1.78 -13.59	44.12 2.17 -17.11	66.66 3.29 -29.63	85.67 3.64 -45.93	89.40 4.06 -48.32	97.21 4.01 -52.60	80.70 3.24 -46.84	81.81 3.62 -43.33	85.56 3.57 -47.00	68.25 3.48 -29.75	65.78 3.38 -29.78	65.14 2.12 -43.79	40.12 2.07 -18.53	36.91 2.40 -11.30	39.92 2.11 -17.25	69.92 2.15 -47.12	43.31 3.14 -9.73	31.23 2.71 -0.29	24.31 1.74 0.00
GOUDEY___7 23579	20.10 0.49 0.00	20.18 0.44 0.00	14.89 0.31 0.00	18.16 0.36 0.00	20.79 0.43 0.00	26.04 0.48 0.00	25.47 0.63 0.00	34.91 1.17 0.00	37.34 1.23 0.00	39.71 1.37 -1.32	41.83 1.23 0.00	32.70 0.91 -1.17	35.79 0.92 0.00	35.88 0.90 0.00	35.84 0.82 0.00	33.50 0.88 0.00	26.11 0.67 -6.20	26.34 0.66 -6.15	24.29 0.87 -0.22	21.74 0.71 -0.47	26.81 0.77 -5.38	31.53 1.03 -0.05	28.96 0.73 0.00	22.88 0.31 0.00
GOUDEY___8 23580	20.07 0.46 0.00	20.15 0.40 0.00	14.86 0.28 0.00	18.12 0.32 0.00	20.75 0.39 0.00	25.99 0.43 0.00	25.41 0.57 0.00	34.87 1.13 0.00	37.30 1.20 0.00	39.66 1.32 -1.32	41.79 1.18 0.00	32.65 0.86 -1.17	35.71 0.84 0.00	35.80 0.82 0.00	35.76 0.74 0.00	33.42 0.81 0.00	26.06 0.63 -6.20	26.29 0.62 -6.15	24.22 0.80 -0.22	21.66 0.62 -0.47	26.71 0.67 -5.38	31.45 0.96 -0.05	28.89 0.66 0.00	22.83 0.26 0.00
GOWANUS_GT_1_GRP 23732	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT_2_GRP 23617	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00

GOWANUS_GT 3_GRP 23618	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT 4_GRP 23751	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT1_1 24077	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT1_2 24078	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT1_3 24079	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT1_4 24080	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT1_5 24084	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT1_6 24111	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT1_7 24112	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT1_8 24113	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT2_1 24114	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT2_2 24115	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT2_3 24116	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT2_4 24117	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT2_5 24118	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT2_6 24119	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00

GOWANUS_GT2_7 24120	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT2_8 24121	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT3_1 24122	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT3_2 24123	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT3_3 24124	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT3_4 24125	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT3_5 24126	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT3_6 24127	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT3_7 24128	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT3_8 24129	21.06 1.45 0.00	21.10 1.36 0.00	15.50 0.92 0.00	18.89 1.09 0.00	21.68 1.32 0.00	27.48 1.92 0.00	27.20 2.36 0.00	37.36 3.62 0.00	40.03 3.93 0.00	45.53 4.42 -4.09	45.05 4.44 0.00	37.71 3.47 -3.62	38.76 3.89 0.00	38.83 3.85 0.00	38.78 3.76 0.00	36.26 3.65 0.00	41.04 2.26 -19.55	40.29 2.23 -18.53	35.39 2.46 -9.72	37.82 2.17 -15.09	40.02 2.24 -17.12	33.95 3.34 -0.16	31.11 2.88 0.00	24.45 1.88 0.00
GOWANUS_GT4_1 24130	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT4_2 24131	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT4_3 24132	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT4_4 24133	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT4_5 24134	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT4_6 24135	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00

GOWANUS_GT4_7 24136	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GOWANUS_GT4_8 24137	21.07 1.46 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.09 0.00	21.69 1.33 0.00	27.49 1.93 0.00	27.22 2.38 0.00	37.38 3.64 0.00	40.06 3.96 0.00	45.57 4.46 -4.09	45.08 4.48 0.00	37.74 3.50 -3.62	38.79 3.92 0.00	38.86 3.88 0.00	38.81 3.79 0.00	36.29 3.68 0.00	41.06 2.28 -19.55	40.30 2.24 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.97 3.36 -0.16	31.13 2.90 0.00	24.46 1.89 0.00
GRAHMSVILLE___HY 23607	20.64 1.03 0.00	20.62 0.87 0.00	15.17 0.59 0.00	18.51 0.71 0.00	21.23 0.87 0.00	26.81 1.25 0.00	26.53 1.69 0.00	36.48 2.74 0.00	39.14 3.04 0.00	44.01 3.39 -3.60	43.92 3.32 0.00	36.47 2.67 -3.18	37.83 2.97 0.00	37.89 2.91 0.00	37.85 2.83 0.00	35.39 2.77 0.00	38.09 1.74 -17.12	37.82 1.67 -16.62	29.85 2.00 -4.65	29.78 1.77 -7.46	37.39 1.83 -14.90	33.22 2.64 -0.14	30.35 2.12 0.00	23.88 1.31 0.00
GREENIDGE___3 23582	19.04 -0.57 0.00	19.01 -0.73 0.00	14.18 -0.40 0.00	17.34 -0.46 0.00	19.71 -0.65 0.00	24.46 -1.10 0.00	23.79 -1.04 0.00	32.51 -1.23 0.00	34.78 -1.32 0.00	36.47 -1.35 -0.80	39.01 -1.59 0.00	30.13 -1.21 -0.71	33.40 -1.46 0.00	33.51 -1.47 0.00	33.51 -1.51 0.00	31.20 -1.42 0.00	22.25 -0.74 -3.76	22.54 -0.71 -3.72	22.62 -0.72 -0.13	20.20 -0.64 -0.28	23.27 -0.64 -3.26	29.50 -0.98 -0.03	27.17 -1.06 0.00	21.67 -0.90 0.00
GREENIDGE___4 23583	19.01 -0.60 0.00	18.96 -0.79 0.00	14.15 -0.43 0.00	17.33 -0.48 0.00	19.67 -0.69 0.00	24.38 -1.18 0.00	23.69 -1.14 0.00	32.37 -1.37 0.00	34.64 -1.47 0.00	36.32 -1.50 -0.80	38.85 -1.76 0.00	30.00 -1.33 -0.71	33.26 -1.60 0.00	33.38 -1.61 0.00	33.38 -1.65 0.00	31.07 -1.55 0.00	22.18 -0.81 -3.76	22.46 -0.79 -3.72	22.51 -0.83 -0.13	20.09 -0.76 -0.28	23.18 -0.73 -3.26	29.37 -1.10 -0.03	27.05 -1.18 0.00	21.56 -1.01 0.00
HARZA MOOSE___RIVER 24016	19.97 0.36 0.00	20.11 0.36 0.00	14.84 0.26 0.00	18.12 0.32 0.00	20.71 0.34 0.00	26.04 0.48 0.00	25.31 0.47 0.00	33.96 0.22 0.00	36.31 0.21 0.00	37.09 0.10 0.02	41.17 0.57 0.00	30.82 0.18 -0.01	35.14 0.28 0.00	35.28 0.30 0.00	35.34 0.31 0.00	32.88 0.26 0.00	19.35 0.04 -0.08	19.66 0.06 -0.08	23.37 0.15 -0.02	20.76 0.16 -0.04	20.86 0.13 -0.07	30.72 0.27 0.00	28.50 0.27 0.00	22.80 0.23 0.00
HEMPSTEAD___ 23647	30.01 1.08 -9.32	26.30 0.98 -5.58	27.39 0.66 -12.15	24.84 0.78 -6.25	33.51 0.95 -12.20	40.55 1.40 -13.59	43.74 1.79 -17.11	66.18 2.82 -29.63	85.13 3.09 -45.93	88.79 3.44 -48.32	96.57 3.36 -52.60	80.12 2.66 -46.84	81.15 2.96 -43.33	84.91 2.92 -47.00	67.61 2.84 -29.75	65.18 2.78 -29.78	64.76 1.74 -43.79	39.74 1.69 -18.53	36.43 1.93 -11.30	39.49 1.69 -17.25	69.55 1.77 -47.12	42.74 2.57 -9.73	30.68 2.16 -0.29	23.94 1.37 0.00
HICKLING___1 23621	20.01 0.40 0.00	20.01 0.27 0.00	14.77 0.19 0.00	18.03 0.23 0.00	20.62 0.26 0.00	25.99 0.43 0.00	25.52 0.68 0.00	35.08 1.34 0.00	37.53 1.43 0.00	39.62 1.56 -1.04	42.00 1.40 0.00	32.58 1.03 -0.92	35.94 1.08 0.00	36.05 1.07 0.00	35.98 0.96 0.00	33.56 0.94 0.00	24.80 0.69 -4.88	25.05 0.69 -4.84	24.29 0.91 -0.17	21.64 0.71 -0.37	25.67 0.78 -4.23	31.62 1.13 -0.04	29.05 0.82 0.00	22.87 0.30 0.00
HICKLING___2 23622	20.02 0.41 0.00	20.01 0.27 0.00	14.77 0.19 0.00	18.04 0.23 0.00	20.62 0.26 0.00	25.99 0.43 0.00	25.53 0.69 0.00	35.09 1.35 0.00	37.54 1.44 0.00	39.63 1.57 -1.04	42.01 1.41 0.00	32.59 1.04 -0.92	35.95 1.09 0.00	36.06 1.08 0.00	35.99 0.97 0.00	33.57 0.95 0.00	24.81 0.70 -4.88	25.06 0.70 -4.84	24.29 0.92 -0.17	21.64 0.71 -0.37	25.68 0.78 -4.23	31.63 1.14 -0.04	29.05 0.83 0.00	22.88 0.31 0.00
HIGH FALLS___HY 23754	20.75 1.13 0.00	20.86 1.12 0.00	15.38 0.80 0.00	18.78 0.98 0.00	21.49 1.13 0.00	26.94 1.38 0.00	26.32 1.48 0.00	35.71 1.97 0.00	38.34 2.23 0.00	43.74 2.52 -4.20	43.30 2.70 0.00	36.49 2.15 -3.71	37.25 2.39 0.00	37.00 2.02 0.00	37.18 2.16 0.00	34.44 1.83 0.00	40.54 1.22 -20.09	40.74 1.36 -19.85	27.39 1.59 -2.60	26.52 1.41 -4.55	39.30 1.33 -17.31	32.45 1.84 -0.17	29.90 1.67 0.00	23.75 1.18 0.00
HILLBURN___GT 23639	20.28 0.67 0.00	20.28 0.53 0.00	14.92 0.34 0.00	18.21 0.41 0.00	20.88 0.52 0.00	26.38 0.82 0.00	26.02 1.19 0.00	35.71 1.97 0.00	38.29 2.19 0.00	43.42 2.47 -3.93	42.93 2.33 0.00	36.01 1.91 -3.48	36.97 2.10 0.00	37.03 2.05 0.00	37.01 1.99 0.00	34.60 1.98 0.00	39.28 1.31 -18.75	38.60 1.26 -17.81	33.44 1.48 -8.76	35.49 1.30 -13.64	38.43 1.33 -16.44	32.52 1.92 -0.16	29.79 1.57 0.00	23.49 0.92 0.00
HOLTSVIL 1-5___GRP1 24031	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00
HOLTSVIL6-10___GRP2 24032	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00
HOLTSVILLE_IC_1 23690	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00
HOLTSVILLE_IC_10 23699	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00
HOLTSVILLE_IC_2 23691	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00

HOLTSVILLE_IC_3 23692	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00
HOLTSVILLE_IC_4 23693	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00
HOLTSVILLE_IC_5 23694	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00
HOLTSVILLE_IC_6 23695	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00
HOLTSVILLE_IC_7 23696	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00
HOLTSVILLE_IC_8 23697	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00
HOLTSVILLE_IC_9 23698	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00
HQ_GEN_CEDARS 23644	19.59 -0.02 0.00	19.99 0.24 0.00	14.77 0.19 0.00	18.04 0.23 0.00	20.61 0.25 0.00	26.02 0.46 0.00	22.49 -2.34 0.00	30.06 -3.68 0.00	32.28 -3.82 0.00	31.67 -5.29 0.06	35.43 -5.18 0.00	26.26 -4.31 0.05	30.05 -4.81 0.00	30.12 -4.86 0.00	30.10 -4.92 0.00	27.96 -4.66 0.00	16.09 -2.95 0.20	16.32 -3.01 0.20	19.74 -3.47 -0.01	17.51 -3.06 -0.02	17.48 -3.01 0.17	26.17 -4.27 0.00	25.72 -2.51 0.00	22.26 -0.31 0.00
HQ_GEN_CHAT DC 23651	19.21 -0.40 0.00	19.45 -0.29 0.00	14.39 -0.19 0.00	17.56 -0.24 0.00	20.08 -0.28 0.00	25.20 -0.36 0.00	24.26 -0.58 0.00	26.00 -1.01 3.59	33.01 -1.43 4.33	29.04 -1.07 5.44	39.77 -0.83 0.00	29.04 -0.92 4.29	34.06 -0.80 0.00	34.18 -0.80 0.00	34.23 -0.80 0.00	31.84 -0.77 0.00	18.55 -0.52 0.15	25.00 -0.75 1.01	22.58 -0.62 0.00	20.01 -0.56 -0.01	20.00 -0.52 0.13	29.69 -0.76 0.00	27.68 -0.55 0.00	25.00 -0.19 -1.13
HUDAV+59+74_TH_GRP 23620	20.92 1.31 0.00	20.95 1.21 0.00	15.39 0.81 0.00	18.76 0.95 0.00	21.52 1.16 0.00	27.27 1.71 0.00	27.00 2.16 0.00	37.10 3.36 0.00	39.82 3.72 0.00	45.24 4.13 -4.09	44.74 4.14 0.00	37.49 3.25 -3.62	38.49 3.63 0.00	38.56 3.58 0.00	38.49 3.47 0.00	35.99 3.37 0.00	40.88 2.10 -19.55	40.12 2.07 -18.53	35.27 2.35 -9.72	37.72 2.07 -15.09	39.93 2.16 -17.12	33.74 3.13 -0.16	30.89 2.66 0.00	24.26 1.69 0.00
HUDSON AVE_GT_3 23810	20.92 1.31 0.00	20.95 1.21 0.00	15.39 0.81 0.00	18.76 0.95 0.00	21.52 1.16 0.00	27.27 1.71 0.00	27.00 2.16 0.00	37.10 3.36 0.00	39.82 3.72 0.00	45.24 4.13 -4.09	44.74 4.14 0.00	37.49 3.25 -3.62	38.49 3.63 0.00	38.56 3.58 0.00	38.49 3.47 0.00	35.99 3.37 0.00	40.88 2.10 -19.55	40.12 2.07 -18.53	35.27 2.35 -9.72	37.72 2.07 -15.09	39.93 2.16 -17.12	33.74 3.13 -0.16	30.89 2.66 0.00	24.26 1.69 0.00
HUDSON AVE_GT_4 23540	20.92 1.31 0.00	20.95 1.21 0.00	15.39 0.81 0.00	18.76 0.95 0.00	21.52 1.16 0.00	27.27 1.71 0.00	27.00 2.16 0.00	37.10 3.36 0.00	39.82 3.72 0.00	45.24 4.13 -4.09	44.74 4.14 0.00	37.49 3.25 -3.62	38.49 3.63 0.00	38.56 3.58 0.00	38.49 3.47 0.00	35.99 3.37 0.00	40.88 2.10 -19.55	40.12 2.07 -18.53	35.27 2.35 -9.72	37.72 2.07 -15.09	39.93 2.16 -17.12	33.74 3.13 -0.16	30.89 2.66 0.00	24.26 1.69 0.00
HUDSON AVE_GT_5 23657	20.92 1.31 0.00	20.95 1.21 0.00	15.39 0.81 0.00	18.76 0.95 0.00	21.52 1.16 0.00	27.27 1.71 0.00	27.00 2.16 0.00	37.10 3.36 0.00	39.82 3.72 0.00	45.24 4.13 -4.09	44.74 4.14 0.00	37.49 3.25 -3.62	38.49 3.63 0.00	38.56 3.58 0.00	38.49 3.47 0.00	35.99 3.37 0.00	40.88 2.10 -19.55	40.12 2.07 -18.53	35.27 2.35 -9.72	37.72 2.07 -15.09	39.93 2.16 -17.12	33.74 3.13 -0.16	30.89 2.66 0.00	24.26 1.69 0.00
HUDSON_AVE_10 24168	20.88 1.27 0.00	20.91 1.17 0.00	15.37 0.79 0.00	18.73 0.92 0.00	21.49 1.13 0.00	27.23 1.67 0.00	26.97 2.13 0.00	37.05 3.31 0.00	39.76 3.66 0.00	45.19 4.08 -4.09	44.68 4.08 0.00	37.45 3.21 -3.62	38.44 3.58 0.00	38.51 3.53 0.00	38.45 3.42 0.00	35.95 3.33 0.00	40.85 2.07 -19.55	40.10 2.04 -18.53	35.24 2.32 -9.72	37.68 2.03 -15.09	39.89 2.12 -17.12	33.68 3.07 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
HUNTLEY___63 23557	18.83 -0.78 0.00	18.80 -0.95 0.00	13.91 -0.67 0.00	17.06 -0.74 0.00	19.50 -0.86 0.00	24.39 -1.17 0.00	23.61 -1.23 0.00	32.06 -1.68 0.00	34.25 -1.85 0.00	35.81 -1.88 -0.67	38.34 -2.27 0.00	29.74 -1.47 -0.59	33.00 -1.86 0.00	33.13 -1.85 0.00	33.18 -1.84 0.00	30.95 -1.67 0.00	21.48 -0.85 -3.11	21.80 -0.80 -3.08	22.45 -0.86 -0.10	20.00 -0.79 -0.23	22.49 -0.86 -2.69	29.12 -1.35 -0.03	26.98 -1.24 0.00	21.81 -0.76 0.00
HUNTLEY___64 23558	18.83 -0.78 0.00	18.80 -0.95 0.00	13.91 -0.67 0.00	17.06 -0.74 0.00	19.50 -0.86 0.00	24.39 -1.17 0.00	23.61 -1.23 0.00	32.06 -1.68 0.00	34.25 -1.85 0.00	35.81 -1.88 -0.67	38.34 -2.27 0.00	29.74 -1.47 -0.59	33.00 -1.86 0.00	33.13 -1.85 0.00	33.18 -1.84 0.00	30.95 -1.67 0.00	21.48 -0.85 -3.11	21.80 -0.80 -3.08	22.45 -0.86 -0.10	20.00 -0.79 -0.23	22.49 -0.86 -2.69	29.12 -1.35 -0.03	26.98 -1.24 0.00	21.81 -0.76 0.00

HUNTLEY___65 23559	18.83 -0.78 0.00	18.80 -0.95 0.00	13.91 -0.67 0.00	17.06 -0.74 0.00	19.50 -0.86 0.00	24.39 -1.17 0.00	23.61 -1.23 0.00	32.06 -1.68 0.00	34.25 -1.85 0.00	35.81 -1.88 -0.67	38.34 -2.27 0.00	29.74 -1.47 -0.59	33.00 -1.86 0.00	33.13 -1.85 0.00	33.18 -1.84 0.00	30.95 -1.67 0.00	21.48 -0.85 -3.11	21.80 -0.80 -3.08	22.45 -0.86 -0.10	20.00 -0.79 -0.23	22.49 -0.86 -2.69	29.12 -1.35 -0.03	26.98 -1.24 0.00	21.81 -0.76 0.00
HUNTLEY___66 23560	18.83 -0.78 0.00	18.80 -0.95 0.00	13.91 -0.67 0.00	17.06 -0.74 0.00	19.50 -0.86 0.00	24.39 -1.17 0.00	23.61 -1.23 0.00	32.06 -1.68 0.00	34.25 -1.85 0.00	35.81 -1.88 -0.67	38.34 -2.27 0.00	29.74 -1.47 -0.59	33.00 -1.86 0.00	33.13 -1.85 0.00	33.18 -1.84 0.00	30.95 -1.67 0.00	21.48 -0.85 -3.11	21.80 -0.80 -3.08	22.45 -0.86 -0.10	20.00 -0.79 -0.23	22.49 -0.86 -2.69	29.12 -1.35 -0.03	26.98 -1.24 0.00	21.81 -0.76 0.00
HUNTLEY___67 23561	18.66 -0.95 0.00	18.60 -1.15 0.00	13.77 -0.81 0.00	16.89 -0.91 0.00	19.31 -1.05 0.00	24.11 -1.45 0.00	23.33 -1.51 0.00	31.73 -2.01 0.00	33.94 -2.16 0.00	35.46 -2.23 -0.67	37.93 -2.67 0.00	29.43 -1.78 -0.59	32.70 -2.16 0.00	32.84 -2.14 0.00	32.90 -2.13 0.00	30.70 -1.92 0.00	21.34 -0.98 -3.09	21.66 -0.93 -3.06	22.33 -0.98 -0.10	19.90 -0.88 -0.23	22.34 -0.99 -2.68	28.90 -1.57 -0.03	26.84 -1.39 0.00	21.74 -0.83 0.00
HUNTLEY___68 23562	18.66 -0.95 0.00	18.60 -1.15 0.00	13.77 -0.81 0.00	16.89 -0.91 0.00	19.31 -1.05 0.00	24.11 -1.45 0.00	23.33 -1.51 0.00	31.73 -2.01 0.00	33.94 -2.16 0.00	35.46 -2.23 -0.67	37.93 -2.67 0.00	29.43 -1.78 -0.59	32.70 -2.16 0.00	32.84 -2.15 0.00	32.90 -2.13 0.00	30.70 -1.92 0.00	21.33 -0.98 -3.09	21.66 -0.93 -3.06	22.33 -0.98 -0.10	19.90 -0.88 -0.23	22.34 -0.99 -2.68	28.90 -1.57 -0.03	26.84 -1.39 0.00	21.74 -0.83 0.00
INDECK___CORINTH 23802	20.26 0.65 0.00	20.53 0.79 0.00	15.37 0.79 0.00	18.83 1.03 0.00	21.30 0.94 0.00	26.67 1.11 0.00	25.70 0.86 0.00	34.64 0.90 0.00	37.03 0.93 0.00	43.38 0.66 -5.69	41.58 0.97 0.00	36.29 0.63 -5.04	35.65 0.79 0.00	35.93 0.94 0.00	36.13 1.11 0.00	33.51 0.89 0.00	46.53 0.43 -26.86	46.57 0.38 -26.66	24.23 0.38 -0.65	21.90 0.44 -0.91	43.81 0.45 -22.71	31.29 0.62 -0.22	28.64 0.41 0.00	23.30 0.73 0.00
INDECK___ILION 23567	20.03 0.42 0.00	20.15 0.41 0.00	14.86 0.28 0.00	18.15 0.35 0.00	20.71 0.35 0.00	25.78 0.22 0.00	25.17 0.33 0.00	34.36 0.62 0.00	36.75 0.65 0.00	37.61 0.70 0.11	41.11 0.50 0.00	31.04 0.52 0.10	35.42 0.56 0.00	35.53 0.55 0.00	35.57 0.55 0.00	33.16 0.54 0.00	19.10 0.37 0.50	19.38 0.34 0.49	23.56 0.35 -0.01	20.90 0.32 -0.02	20.56 0.33 0.43	31.21 0.76 0.00	28.94 0.72 0.00	23.00 0.43 0.00
INDECK___OLEAN 23982	20.28 0.67 0.00	20.27 0.53 0.00	14.94 0.36 0.00	18.25 0.44 0.00	20.88 0.52 0.00	26.11 0.55 0.00	25.14 0.30 0.00	33.78 0.04 0.00	36.03 -0.07 0.00	37.80 -0.02 -0.80	40.26 -0.34 0.00	31.23 -0.10 -0.71	34.69 -0.18 0.00	34.82 -0.16 0.00	34.89 -0.13 0.00	32.87 0.25 0.00	23.20 0.22 -3.76	23.48 0.22 -3.72	23.68 0.34 -0.13	21.10 0.25 -0.28	24.29 0.37 -3.26	31.79 1.31 -0.03	29.98 1.75 0.00	23.60 1.03 0.00
INDECK___OSWEGO 23783	19.27 -0.34 0.00	19.36 -0.38 0.00	14.30 -0.28 0.00	17.47 -0.34 0.00	19.96 -0.40 0.00	25.06 -0.50 0.00	24.35 -0.48 0.00	32.90 -0.84 0.00	35.19 -0.91 0.00	36.38 -0.98 -0.34	39.69 -0.92 0.00	30.15 -0.78 -0.30	34.01 -0.85 0.00	34.14 -0.84 0.00	34.18 -0.84 0.00	31.80 -0.81 0.00	20.19 -0.51 -1.48	20.51 -0.48 -1.46	22.74 -0.51 -0.05	20.22 -0.45 -0.11	21.46 -0.47 -1.28	29.79 -0.67 -0.01	27.61 -0.62 0.00	22.09 -0.48 0.00
INDECK___YERKES 23781	18.82 -0.79 0.00	18.78 -0.96 0.00	13.90 -0.68 0.00	17.05 -0.75 0.00	19.49 -0.87 0.00	24.37 -1.19 0.00	23.60 -1.24 0.00	32.03 -1.71 0.00	34.22 -1.88 0.00	35.78 -1.91 -0.67	38.30 -2.30 0.00	29.71 -1.50 -0.59	32.97 -1.89 0.00	33.10 -1.88 0.00	33.15 -1.87 0.00	30.92 -1.70 0.00	21.47 -0.87 -3.11	21.79 -0.82 -3.08	22.43 -0.88 -0.10	19.98 -0.80 -0.23	22.47 -0.87 -2.69	29.09 -1.38 -0.03	26.95 -1.27 0.00	21.79 -0.78 0.00
INDIAN POINT_GT_1 24139	20.58 0.97 0.00	20.62 0.87 0.00	15.16 0.58 0.00	18.48 0.68 0.00	21.20 0.83 0.00	26.80 1.24 0.00	26.47 1.63 0.00	36.33 2.59 0.00	38.95 2.85 0.00	44.25 3.18 -4.05	43.70 3.10 0.00	36.67 2.47 -3.58	37.61 2.75 0.00	37.68 2.70 0.00	37.64 2.62 0.00	35.20 2.58 0.00	40.21 1.63 -19.35	39.46 1.57 -18.35	34.52 1.80 -9.52	36.94 1.59 -14.79	39.26 1.65 -16.95	33.00 2.40 -0.16	30.24 2.01 0.00	23.81 1.24 0.00
INDIAN POINT_GT_2 23659	20.58 0.97 0.00	20.62 0.87 0.00	15.16 0.58 0.00	18.48 0.68 0.00	21.20 0.83 0.00	26.80 1.24 0.00	26.47 1.63 0.00	36.33 2.59 0.00	38.95 2.85 0.00	44.25 3.18 -4.05	43.70 3.10 0.00	36.67 2.47 -3.58	37.61 2.75 0.00	37.68 2.70 0.00	37.64 2.62 0.00	35.20 2.58 0.00	40.21 1.63 -19.35	39.46 1.57 -18.35	34.52 1.80 -9.52	36.94 1.59 -14.79	39.26 1.65 -16.95	33.00 2.40 -0.16	30.24 2.01 0.00	23.81 1.24 0.00
INDIAN POINT_GT_3 24019	20.58 0.97 0.00	20.62 0.87 0.00	15.16 0.58 0.00	18.48 0.68 0.00	21.20 0.83 0.00	26.80 1.24 0.00	26.47 1.63 0.00	36.33 2.59 0.00	38.95 2.85 0.00	44.25 3.18 -4.05	43.70 3.10 0.00	36.67 2.47 -3.58	37.61 2.75 0.00	37.68 2.70 0.00	37.64 2.62 0.00	35.20 2.58 0.00	40.21 1.63 -19.35	39.46 1.57 -18.35	34.52 1.80 -9.52	36.94 1.59 -14.79	39.26 1.65 -16.95	33.00 2.40 -0.16	30.24 2.01 0.00	23.81 1.24 0.00
INDIAN POINT___2 23530	20.46 0.85 0.00	20.49 0.74 0.00	15.06 0.48 0.00	18.36 0.56 0.00	21.06 0.70 0.00	26.64 1.08 0.00	26.31 1.47 0.00	36.11 2.37 0.00	38.72 2.62 0.00	43.97 2.93 -4.01	43.44 2.84 0.00	36.43 2.26 -3.55	37.38 2.52 0.00	37.46 2.47 0.00	37.42 2.39 0.00	34.99 2.37 0.00	39.90 1.50 -19.17	39.16 1.44 -18.18	34.17 1.65 -9.31	36.49 1.45 -14.48	38.97 1.52 -16.80	32.81 2.20 -0.16	30.06 1.84 0.00	23.67 1.10 0.00
INDIAN POINT___3 23531	20.43 0.82 0.00	20.47 0.72 0.00	15.05 0.47 0.00	18.35 0.54 0.00	21.05 0.69 0.00	26.61 1.05 0.00	26.27 1.43 0.00	36.04 2.30 0.00	38.64 2.53 0.00	43.92 2.84 -4.06	43.34 2.74 0.00	36.40 2.19 -3.59	37.30 2.43 0.00	37.37 2.39 0.00	37.33 2.31 0.00	34.91 2.30 0.00	40.09 1.46 -19.40	39.33 1.40 -18.40	34.38 1.61 -9.57	36.83 1.41 -14.87	39.11 1.47 -16.98	32.74 2.14 -0.16	30.01 1.78 0.00	23.63 1.06 0.00
INDIAN PT_GT_GRP 23687	20.58 0.97 0.00	20.62 0.87 0.00	15.16 0.58 0.00	18.48 0.68 0.00	21.20 0.83 0.00	26.80 1.24 0.00	26.47 1.63 0.00	36.33 2.59 0.00	38.95 2.85 0.00	44.25 3.18 -4.05	43.70 3.10 0.00	36.67 2.47 -3.58	37.61 2.75 0.00	37.68 2.70 0.00	37.64 2.62 0.00	35.20 2.58 0.00	40.21 1.63 -19.35	39.46 1.57 -18.35	34.52 1.80 -9.52	36.94 1.59 -14.79	39.26 1.65 -16.95	33.00 2.40 -0.16	30.24 2.01 0.00	23.81 1.24 0.00
IP CORINTH___1 23988	20.26 0.65 0.00	20.53 0.79 0.00	15.37 0.79 0.00	18.83 1.03 0.00	21.30 0.94 0.00	26.67 1.11 0.00	25.70 0.86 0.00	34.64 0.90 0.00	37.03 0.93 0.00	43.38 0.66 -5.69	41.58 0.97 0.00	36.29 0.63 -5.04	35.65 0.79 0.00	35.93 0.94 0.00	36.13 1.11 0.00	33.51 0.89 0.00	46.53 0.43 -26.86	46.57 0.38 -26.66	24.23 0.38 -0.65	21.90 0.44 -0.91	43.81 0.45 -22.71	31.29 0.62 -0.22	28.64 0.41 0.00	23.30 0.73 0.00

IP CORINTH___2 23637	20.26 0.65 0.00	20.53 0.79 0.00	15.37 0.79 0.00	18.83 1.03 0.00	21.30 0.94 0.00	26.67 1.11 0.00	25.70 0.86 0.00	34.64 0.90 0.00	37.03 0.93 0.00	43.38 0.66 -5.69	41.58 0.97 0.00	36.29 0.63 -5.04	35.65 0.79 0.00	35.93 0.94 0.00	36.13 1.11 0.00	33.51 0.89 0.00	46.53 0.43 -26.86	46.57 0.38 -26.66	24.23 0.38 -0.65	21.90 0.44 -0.91	43.81 0.45 -22.71	31.29 0.62 -0.22	28.64 0.41 0.00	23.30 0.73 0.00
IP___TICONDEROGA 23804	21.04 1.43 0.00	21.34 1.60 0.00	15.84 1.26 0.00	19.41 1.61 0.00	22.14 1.77 0.00	27.59 2.03 0.00	26.35 1.52 0.00	35.68 1.94 0.00	38.21 2.10 0.00	44.32 1.82 -5.48	42.67 2.07 0.00	37.03 1.56 -4.85	36.79 1.92 0.00	36.86 1.88 0.00	37.18 2.15 0.00	34.57 1.95 0.00	46.22 1.12 -25.87	46.17 1.03 -25.61	25.77 1.17 -1.40	23.79 1.16 -2.07	43.54 0.99 -21.90	32.01 1.36 -0.21	29.48 1.25 0.00	24.19 1.62 0.00
JARVIS____ 23743	19.73 0.12 0.00	19.86 0.11 0.00	14.66 0.08 0.00	17.90 0.09 0.00	20.47 0.11 0.00	25.69 0.13 0.00	25.02 0.18 0.00	34.02 0.28 0.00	36.39 0.29 0.00	37.22 0.31 0.11	40.88 0.28 0.00	30.76 0.24 0.10	35.14 0.27 0.00	35.25 0.27 0.00	35.29 0.27 0.00	32.87 0.26 0.00	18.90 0.17 0.50	19.20 0.17 0.49	23.39 0.18 -0.01	20.73 0.16 -0.02	20.39 0.16 0.43	30.68 0.24 0.00	28.41 0.19 0.00	22.68 0.11 0.00
JENNISON___1 23625	20.77 1.16 0.00	20.76 1.01 0.00	15.35 0.77 0.00	18.71 0.91 0.00	21.37 1.01 0.00	26.93 1.37 0.00	26.42 1.58 0.00	36.10 2.36 0.00	38.69 2.59 0.00	41.23 2.77 -1.44	43.49 2.89 0.00	34.13 2.23 -1.28	37.38 2.52 0.00	37.50 2.52 0.00	37.50 2.47 0.00	35.04 2.43 0.00	27.53 1.54 -6.76	27.73 1.51 -6.70	25.22 1.76 -0.26	22.56 1.47 -0.54	28.07 1.55 -5.87	32.77 2.27 -0.06	30.07 1.84 0.00	23.75 1.18 0.00
JENNISON___2 23626	20.75 1.14 0.00	20.74 0.99 0.00	15.34 0.76 0.00	18.69 0.89 0.00	21.35 0.99 0.00	26.90 1.34 0.00	26.38 1.55 0.00	36.05 2.31 0.00	38.63 2.53 0.00	41.18 2.72 -1.44	43.43 2.83 0.00	34.09 2.19 -1.28	37.34 2.48 0.00	37.45 2.47 0.00	37.45 2.43 0.00	35.00 2.39 0.00	27.51 1.52 -6.76	27.71 1.48 -6.70	25.20 1.74 -0.26	22.54 1.44 -0.54	28.04 1.52 -5.87	32.73 2.23 -0.06	30.04 1.81 0.00	23.73 1.16 0.00
KENSICO____ 23655	20.72 1.11 0.00	20.75 1.01 0.00	15.26 0.68 0.00	18.60 0.80 0.00	21.34 0.98 0.00	26.99 1.43 0.00	26.67 1.83 0.00	36.61 2.87 0.00	39.27 3.17 0.00	44.62 3.51 -4.08	44.07 3.47 0.00	36.98 2.75 -3.61	37.93 3.07 0.00	38.00 3.02 0.00	37.96 2.93 0.00	35.49 2.87 0.00	40.55 1.80 -19.52	39.79 1.75 -18.51	34.89 2.00 -9.69	37.37 1.76 -15.05	39.57 1.83 -17.08	33.27 2.66 -0.16	30.48 2.25 0.00	23.98 1.41 0.00
KIAC_JFK_AIRPORT 23541	20.91 1.30 0.00	20.93 1.18 0.00	15.39 0.81 0.00	18.75 0.95 0.00	21.52 1.16 0.00	27.29 1.73 0.00	27.05 2.22 0.00	37.16 3.42 0.00	39.88 3.78 0.00	45.33 4.22 -4.09	44.83 4.22 0.00	37.57 3.34 -3.62	38.57 3.71 0.00	38.65 3.67 0.00	38.58 3.55 0.00	36.08 3.46 0.00	40.92 2.14 -19.55	40.17 2.11 -18.53	35.34 2.42 -9.72	37.73 2.08 -15.09	39.95 2.17 -17.12	33.73 3.13 -0.16	30.82 2.60 0.00	24.23 1.67 0.00
KINTIGH____ 23543	18.46 -1.15 0.00	18.44 -1.31 0.00	13.65 -0.93 0.00	16.74 -1.07 0.00	19.12 -1.24 0.00	23.88 -1.68 0.00	22.95 -1.89 0.00	31.29 -2.45 0.00	33.41 -2.69 0.00	34.90 -2.68 -0.57	37.37 -3.24 0.00	28.81 -2.30 -0.50	32.10 -2.76 0.00	32.25 -2.73 0.00	32.23 -2.79 0.00	29.97 -2.65 0.00	20.54 -1.31 -2.62	20.87 -1.26 -2.60	21.97 -1.33 -0.09	19.47 -1.28 -0.19	21.56 -1.37 -2.27	28.43 -2.04 -0.02	26.50 -1.72 0.00	21.39 -1.18 0.00
LEDERLE____ 23769	20.44 0.82 0.00	20.42 0.68 0.00	15.03 0.44 0.00	18.33 0.53 0.00	21.02 0.66 0.00	26.55 0.99 0.00	26.26 1.42 0.00	36.10 2.36 0.00	38.74 2.64 0.00	43.98 3.00 -3.96	43.49 2.88 0.00	36.48 2.36 -3.50	37.49 2.63 0.00	37.55 2.57 0.00	37.53 2.51 0.00	35.09 2.47 0.00	39.62 1.52 -18.86	38.84 1.41 -17.89	33.79 1.67 -8.92	35.89 1.46 -13.88	38.70 1.52 -16.52	32.82 2.21 -0.16	30.00 1.77 0.00	23.62 1.05 0.00
LINDEN COGEN____ 23786	20.79 1.18 0.00	20.82 1.08 0.00	15.30 0.72 0.00	18.65 0.85 0.00	21.40 1.04 0.00	27.11 1.55 0.00	26.82 1.99 0.00	36.83 3.09 0.00	39.52 3.42 0.00	44.92 3.81 -4.09	44.38 3.78 0.00	37.23 2.99 -3.62	38.20 3.34 0.00	38.27 3.29 0.00	38.21 3.19 0.00	35.73 3.11 0.00	40.72 1.94 -19.55	39.96 1.90 -18.53	35.08 2.16 -9.72	37.56 1.90 -15.09	39.76 1.99 -17.12	33.51 2.90 -0.16	30.70 2.47 0.00	24.13 1.56 0.00
LIPA_MISC_IPP 23656	30.10 1.17 -9.32	26.42 1.09 -5.58	27.47 0.74 -12.15	24.91 0.86 -6.25	33.60 1.04 -12.20	40.65 1.50 -13.59	43.75 1.80 -17.11	66.15 2.78 -29.63	85.10 3.07 -45.93	88.82 3.48 -48.32	96.63 3.43 -52.60	80.14 2.67 -46.84	81.14 2.95 -43.33	84.93 2.94 -47.00	67.60 2.83 -29.75	65.17 2.77 -29.78	64.73 1.71 -43.79	39.60 1.54 -18.53	36.31 1.81 -11.30	39.39 1.58 -17.25	69.40 1.63 -47.12	42.48 2.31 -9.73	30.47 1.95 -0.29	23.86 1.29 0.00
LITTLE FALLS___HYD 24013	20.47 0.86 0.00	20.56 0.82 0.00	15.13 0.55 0.00	18.49 0.68 0.00	21.18 0.82 0.00	26.56 1.00 0.00	26.25 1.42 0.00	36.15 2.41 0.00	38.67 2.57 0.00	39.63 2.73 0.11	43.01 2.41 0.00	32.60 2.08 0.10	37.13 2.26 0.00	37.21 2.23 0.00	37.25 2.22 0.00	34.78 2.17 0.00	20.15 1.42 0.50	20.39 1.35 0.49	24.67 1.46 -0.01	21.90 1.33 -0.02	21.59 1.36 0.43	32.43 1.98 0.00	29.78 1.55 0.00	23.48 0.91 0.00
LONG_LAKE_PHOENIX 24014	19.29 -0.32 0.00	19.37 -0.37 0.00	14.31 -0.27 0.00	17.48 -0.33 0.00	19.97 -0.39 0.00	25.08 -0.48 0.00	24.41 -0.43 0.00	32.97 -0.77 0.00	35.26 -0.84 0.00	36.46 -0.91 -0.35	39.76 -0.85 0.00	30.21 -0.72 -0.31	34.08 -0.78 0.00	34.22 -0.76 0.00	34.26 -0.76 0.00	31.87 -0.74 0.00	20.31 -0.47 -1.55	20.62 -0.44 -1.53	22.79 -0.46 -0.05	20.27 -0.40 -0.11	21.57 -0.43 -1.34	29.86 -0.60 -0.01	27.66 -0.57 0.00	22.10 -0.47 0.00
LOVETT___3 23632	20.41 0.80 0.00	20.40 0.66 0.00	15.01 0.43 0.00	18.32 0.51 0.00	21.01 0.65 0.00	26.50 0.94 0.00	26.19 1.36 0.00	35.95 2.21 0.00	38.54 2.44 0.00	43.75 2.76 -3.97	43.22 2.62 0.00	36.28 2.15 -3.51	37.24 2.38 0.00	37.30 2.32 0.00	37.27 2.25 0.00	34.85 2.24 0.00	39.59 1.44 -18.92	38.86 1.37 -17.96	33.88 1.66 -9.02	36.03 1.45 -14.03	38.72 1.47 -16.58	32.74 2.14 -0.16	29.94 1.71 0.00	23.60 1.03 0.00
LOVETT___4 23642	20.40 0.79 0.00	20.39 0.65 0.00	15.00 0.42 0.00	18.31 0.51 0.00	21.00 0.64 0.00	26.49 0.93 0.00	26.18 1.34 0.00	35.93 2.19 0.00	38.52 2.42 0.00	43.73 2.74 -3.97	43.19 2.59 0.00	36.26 2.13 -3.51	37.22 2.35 0.00	37.28 2.30 0.00	37.25 2.23 0.00	34.83 2.21 0.00	39.59 1.42 -18.93	38.85 1.36 -17.97	33.87 1.64 -9.03	36.04 1.43 -14.04	38.71 1.46 -16.59	32.72 2.12 -0.16	29.92 1.70 0.00	23.59 1.02 0.00
LOVETT___5 23593	20.41 0.80 0.00	20.41 0.66 0.00	15.01 0.43 0.00	18.32 0.52 0.00	21.01 0.65 0.00	26.51 0.95 0.00	26.20 1.36 0.00	35.96 2.23 0.00	38.55 2.45 0.00	43.76 2.77 -3.97	43.23 2.63 0.00	36.29 2.16 -3.51	37.25 2.39 0.00	37.31 2.33 0.00	37.28 2.26 0.00	34.86 2.25 0.00	39.61 1.44 -18.93	38.87 1.38 -17.97	33.89 1.66 -9.03	36.05 1.45 -14.04	38.73 1.48 -16.59	32.75 2.15 -0.16	29.95 1.72 0.00	23.61 1.04 0.00

LOWER RAQUET___HYD 24057	19.01 -0.60 0.00	19.28 -0.46 0.00	14.25 -0.33 0.00	17.40 -0.41 0.00	19.88 -0.49 0.00	25.01 -0.55 0.00	23.81 -1.03 0.00	31.94 -1.80 0.00	34.19 -1.91 0.00	34.73 -2.24 0.06	38.77 -1.84 0.00	28.86 -1.72 0.04	32.97 -1.90 0.00	33.09 -1.89 0.00	33.16 -1.86 0.00	30.83 -1.79 0.00	17.91 -1.24 0.08	18.19 -1.27 0.08	21.81 -1.40 -0.01	19.37 -1.22 -0.02	19.39 -1.20 0.06	28.77 -1.68 0.00	26.99 -1.24 0.00	21.95 -0.62 0.00
LOWER___HUDSON 24059	20.86 1.25 0.00	21.18 1.44 0.00	15.68 1.10 0.00	19.16 1.36 0.00	21.89 1.53 0.00	27.40 1.84 0.00	26.44 1.61 0.00	35.58 1.84 0.00	38.01 1.91 0.00	44.27 1.70 -5.54	42.80 2.19 0.00	37.09 1.55 -4.91	36.71 1.85 0.00	36.78 1.80 0.00	36.94 1.92 0.00	34.42 1.80 0.00	46.38 0.97 -26.18	46.49 0.96 -26.01	24.65 1.03 -0.41	22.09 1.00 -0.53	43.78 1.02 -22.11	32.19 1.53 -0.21	29.58 1.35 0.00	23.87 1.30 0.00
MEDINA___POWER 24015	20.28 0.67 0.00	20.27 0.53 0.00	14.94 0.36 0.00	18.25 0.44 0.00	20.88 0.52 0.00	26.11 0.55 0.00	25.14 0.30 0.00	33.78 0.04 0.00	36.03 -0.07 0.00	37.80 -0.02 -0.80	40.26 -0.34 0.00	31.23 -0.10 -0.71	34.69 -0.18 0.00	34.82 -0.16 0.00	34.89 -0.13 0.00	32.87 0.25 0.00	23.20 0.22 -3.76	23.48 0.22 -3.72	23.68 0.34 -0.13	21.10 0.25 -0.28	24.29 0.37 -3.26	31.79 1.31 -0.03	29.98 1.75 0.00	23.60 1.03 0.00
MG INDUSTRY___DRP 24185	20.68 1.06 0.00	20.97 1.23 0.00	15.48 0.90 0.00	18.88 1.07 0.00	21.59 1.22 0.00	27.06 1.50 0.00	25.99 1.15 0.00	34.86 1.12 0.00	37.27 1.16 0.00	43.51 1.03 -5.46	42.16 1.56 0.00	36.47 1.02 -4.83	36.16 1.29 0.00	36.26 1.28 0.00	36.36 1.33 0.00	33.88 1.26 0.00	45.55 0.62 -25.70	45.72 0.61 -25.58	23.72 0.63 0.11	20.90 0.62 0.28	42.99 0.66 -21.67	31.68 1.03 -0.21	29.13 0.90 0.00	23.41 0.84 0.00
MILLIKEN___1 23584	18.89 -0.72 0.00	18.42 -1.33 0.00	14.04 -0.54 0.00	17.04 -0.76 0.00	19.04 -1.32 0.00	23.88 -1.68 0.00	23.68 -1.16 0.00	32.30 -1.44 0.00	34.61 -1.49 0.00	36.17 -1.56 -0.71	38.96 -1.64 0.00	29.99 -1.26 -0.63	33.38 -1.49 0.00	33.43 -1.55 0.00	33.48 -1.54 0.00	31.15 -1.47 0.00	21.48 -1.06 -3.32	21.73 -1.09 -3.29	21.95 -1.37 -0.12	19.76 -1.05 -0.26	22.61 -0.93 -2.88	28.96 -1.51 -0.03	26.60 -1.63 0.00	21.19 -1.38 0.00
MILLIKEN___2 23585	18.87 -0.74 0.00	18.41 -1.34 0.00	14.03 -0.55 0.00	17.02 -0.78 0.00	19.03 -1.33 0.00	23.87 -1.69 0.00	23.67 -1.17 0.00	32.29 -1.45 0.00	34.60 -1.50 0.00	36.16 -1.57 -0.71	38.95 -1.65 0.00	29.98 -1.27 -0.63	33.37 -1.49 0.00	33.43 -1.56 0.00	33.47 -1.55 0.00	31.15 -1.47 0.00	21.48 -1.07 -3.32	21.72 -1.10 -3.29	21.95 -1.37 -0.12	19.75 -1.06 -0.26	22.60 -0.93 -2.88	28.96 -1.52 -0.03	26.60 -1.63 0.00	21.18 -1.39 0.00
MILLIKEN___DIESEL 23629	18.87 -0.74 0.00	18.41 -1.34 0.00	14.03 -0.55 0.00	17.02 -0.78 0.00	19.03 -1.33 0.00	23.87 -1.69 0.00	23.67 -1.17 0.00	32.29 -1.45 0.00	34.60 -1.50 0.00	36.16 -1.57 -0.71	38.95 -1.65 0.00	29.98 -1.27 -0.63	33.37 -1.49 0.00	33.43 -1.56 0.00	33.47 -1.55 0.00	31.15 -1.47 0.00	21.48 -1.07 -3.32	21.72 -1.10 -3.29	21.95 -1.37 -0.12	19.75 -1.06 -0.26	22.60 -0.93 -2.88	28.96 -1.52 -0.03	26.60 -1.63 0.00	21.18 -1.39 0.00
MODEL_CITY_ENERGY 24167	18.67 -0.94 0.00	18.61 -1.14 0.00	13.78 -0.80 0.00	16.90 -0.90 0.00	19.32 -1.04 0.00	24.13 -1.43 0.00	23.35 -1.48 0.00	31.75 -1.99 0.00	33.96 -2.14 0.00	35.52 -2.14 -0.65	38.06 -2.55 0.00	29.48 -1.72 -0.57	32.76 -2.10 0.00	32.90 -2.09 0.00	32.96 -2.06 0.00	30.70 -1.91 0.00	21.28 -0.99 -3.03	21.61 -0.92 -3.00	22.30 -1.01 -0.10	19.87 -0.92 -0.22	22.28 -1.01 -2.63	28.90 -1.57 -0.03	26.81 -1.41 0.00	21.74 -0.83 0.00
MOHAWK_PAPER___DRP 24187	20.99 1.38 0.00	21.30 1.55 0.00	15.74 1.16 0.00	19.20 1.40 0.00	21.96 1.60 0.00	27.51 1.95 0.00	26.55 1.71 0.00	35.67 1.93 0.00	38.11 2.01 0.00	44.45 1.83 -5.60	43.03 2.42 0.00	37.25 1.68 -4.95	36.90 2.03 0.00	36.99 2.01 0.00	37.12 2.10 0.00	34.58 1.96 0.00	46.61 1.03 -26.35	46.77 1.02 -26.21	24.37 1.12 -0.05	21.59 1.07 0.04	44.01 1.12 -22.23	32.35 1.69 -0.21	29.73 1.50 0.00	23.92 1.35 0.00
MONGAUP___HYD 23641	20.15 0.54 0.00	20.16 0.42 0.00	14.84 0.26 0.00	18.11 0.31 0.00	20.77 0.40 0.00	26.20 0.64 0.00	25.80 0.97 0.00	35.37 1.63 0.00	37.90 1.80 0.00	42.81 2.04 -3.75	42.49 1.89 0.00	35.51 1.58 -3.31	36.59 1.72 0.00	36.66 1.67 0.00	36.64 1.62 0.00	34.25 1.64 0.00	38.13 1.09 -17.82	37.53 1.05 -16.95	32.31 1.22 -7.89	33.93 1.07 -12.31	37.39 1.09 -15.64	32.16 1.56 -0.15	29.50 1.27 0.00	23.30 0.73 0.00
MONTAUK___DIESEL 23721	30.10 1.17 -9.32	26.42 1.09 -5.58	27.47 0.74 -12.15	24.91 0.86 -6.25	33.60 1.04 -12.20	40.65 1.50 -13.59	43.75 1.80 -17.11	66.15 2.78 -29.63	85.10 3.07 -45.93	88.82 3.48 -48.32	96.63 3.43 -52.60	80.14 2.67 -46.84	81.14 2.95 -43.33	84.93 2.94 -47.00	67.60 2.83 -29.75	65.17 2.77 -29.78	64.73 1.71 -43.79	39.60 1.54 -18.53	36.31 1.81 -11.30	39.39 1.58 -17.25	69.40 1.63 -47.12	42.48 2.31 -9.73	30.47 1.95 -0.29	23.86 1.29 0.00
N SALMON___HYD 24042	19.49 -0.12 0.00	19.61 -0.13 0.00	14.48 -0.10 0.00	17.69 -0.12 0.00	20.17 -0.19 0.00	25.35 -0.21 0.00	24.62 -0.21 0.00	33.01 -0.73 0.00	35.29 -0.81 0.00	36.02 -0.94 0.06	40.08 -0.52 0.00	29.91 -0.66 0.05	34.18 -0.69 0.00	34.31 -0.67 0.00	34.36 -0.66 0.00	31.95 -0.66 0.00	18.54 -0.50 0.19	18.87 -0.47 0.19	22.76 -0.45 -0.01	20.20 -0.37 -0.02	20.08 -0.41 0.16	29.93 -0.52 0.00	27.78 -0.45 0.00	22.25 -0.32 0.00
N.E._GEN_SANDY PD 24062	20.27 0.66 0.00	20.50 0.75 0.00	15.13 0.55 0.00	18.48 0.67 0.00	21.14 0.77 0.00	26.50 0.94 0.00	25.68 0.84 0.00	36.95 2.20 -4.15	37.13 1.03 0.00	43.06 0.95 -5.09	41.76 1.16 0.00	32.29 2.33 4.29	35.89 1.03 0.00	35.97 0.99 0.00	36.08 1.06 0.00	33.67 1.05 0.00	43.91 0.57 -24.11	27.62 1.87 1.01	27.12 0.57 -3.35	26.22 0.55 -5.11	41.72 0.56 -20.50	31.48 0.84 -0.20	28.94 0.71 0.00	26.25 1.06 -1.13
NARROWS_GT1_1 24228	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT1_2 24229	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT1_3 24230	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00

NARROWS_GT1_4 24231	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT1_5 24232	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT1_6 24233	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT1_7 24234	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT1_8 24235	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT1_GRP 23726	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT2_1 24236	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT2_2 24237	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT2_3 24238	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT2_4 24239	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT2_5 24240	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT2_6 24241	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT2_7 24242	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT2_8 24243	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NARROWS_GT2_GRP 23741	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.51 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NEG CAPITAL___MECHNVIL 23645	20.86 1.25 0.00	21.18 1.44 0.00	15.68 1.10 0.00	19.16 1.36 0.00	21.89 1.53 0.00	27.40 1.84 0.00	26.44 1.61 0.00	35.58 1.84 0.00	38.01 1.91 0.00	44.29 1.70 -5.56	42.80 2.19 0.00	37.10 1.55 -4.93	36.71 1.85 0.00	36.78 1.80 0.00	36.94 1.92 0.00	34.42 1.80 0.00	46.47 0.97 -26.27	46.57 0.96 -26.09	24.71 1.03 -0.47	22.19 1.00 -0.63	43.87 1.02 -22.19	32.19 1.53 -0.21	29.58 1.35 0.00	23.87 1.30 0.00

NEG CENTRAL_HIGH_ACRES 23767	18.33 -1.28 0.00	18.23 -1.51 0.00	13.54 -1.04 0.00	16.52 -1.28 0.00	18.87 -1.49 0.00	23.63 -1.93 0.00	23.46 -1.38 0.00	31.84 -1.90 0.00	34.19 -1.91 0.00	35.47 -2.05 -0.50	38.46 -2.14 0.00	29.57 -1.50 -0.44	33.04 -1.82 0.00	33.10 -1.88 0.00	33.29 -1.74 0.00	30.79 -1.83 0.00	20.04 -1.50 -2.30	20.38 -1.44 -2.28	21.49 -1.79 -0.08	19.53 -1.20 -0.17	21.44 -1.21 -2.00	28.37 -2.09 -0.02	26.39 -1.84 0.00	21.27 -1.30 0.00
NEG CENTRAL___DRP 24199	19.19 -0.42 0.00	19.25 -0.50 0.00	14.27 -0.31 0.00	17.45 -0.35 0.00	19.88 -0.48 0.00	24.87 -0.69 0.00	24.10 -0.74 0.00	32.65 -1.09 0.00	34.92 -1.18 0.00	36.30 -1.26 -0.54	39.29 -1.32 0.00	30.07 -1.03 -0.48	33.67 -1.19 0.00	33.79 -1.19 0.00	33.85 -1.17 0.00	31.57 -1.05 0.00	21.18 -0.56 -2.51	21.50 -0.51 -2.49	22.73 -0.55 -0.08	20.25 -0.50 -0.19	22.37 -0.46 -2.18	29.82 -0.65 -0.02	27.54 -0.69 0.00	22.00 -0.57 0.00
NEG CENTRAL___INDECK 23768	18.57 -1.04 0.00	18.55 -1.19 0.00	13.71 -0.87 0.00	16.80 -1.00 0.00	19.23 -1.13 0.00	24.13 -1.43 0.00	23.33 -1.51 0.00	31.89 -1.85 0.00	34.10 -2.01 0.00	35.68 -2.06 -2.06	38.15 -2.45 -2.45	29.48 -1.78 -1.78	32.70 -2.17 -2.17	32.83 -2.15 -2.15	32.79 -2.23 -2.23	30.50 -2.12 -2.12	21.55 -1.06 -3.38	21.89 -0.99 -3.35	22.30 -1.02 -0.12	19.80 -1.01 -0.25	22.61 -0.97 -2.93	29.06 -1.42 -0.03	26.82 -1.40 0.00	21.47 -1.10 0.00
NEG CENTRAL___SENECA 23627	19.61 0.00 0.00	19.74 0.00 0.00	14.58 0.00 0.00	17.80 0.00 0.00	20.36 0.00 0.00	25.56 0.00 0.00	24.84 0.00 0.00	33.74 0.00 0.00	36.10 0.00 0.00	37.02 0.00 0.00	40.60 0.00 0.00	30.62 0.00 0.00	34.86 0.00 0.00	34.98 0.00 0.00	35.02 0.00 0.00	32.62 0.00 0.00	19.23 0.00 0.00	19.53 0.00 0.00	23.20 0.00 0.00	20.56 0.00 0.00	20.66 0.00 0.00	30.45 0.00 0.00	28.23 0.00 0.00	22.57 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	19.41 -0.20 0.00	19.23 -0.52 0.00	14.39 -0.19 0.00	17.50 -0.30 0.00	19.85 -0.52 0.00	24.96 -0.60 0.00	24.91 0.07 0.00	33.87 0.13 0.00	36.32 0.22 0.00	37.70 0.15 -0.53	40.92 0.32 0.00	31.31 0.22 -0.47	35.07 0.21 0.00	35.12 0.14 0.00	35.23 0.21 0.00	32.74 0.12 0.00	21.35 -0.32 -2.44	21.63 -0.31 -2.42	22.78 -0.50 -0.08	20.61 -0.13 -0.18	22.74 -0.03 -2.11	30.19 -0.28 -0.02	27.84 -0.39 0.00	22.22 -0.35 0.00
NEG MILLWOOD___DRP 24198	20.55 0.94 0.00	20.59 0.85 0.00	15.15 0.57 0.00	18.48 0.67 0.00	21.18 0.82 0.00	26.73 1.17 0.00	26.34 1.50 0.00	36.13 2.39 0.00	38.74 2.64 0.00	44.17 2.94 -4.21	43.49 2.89 0.00	36.66 2.31 -3.73	37.44 2.58 0.00	37.51 2.53 0.00	37.50 2.48 0.00	35.07 2.45 0.00	40.91 1.54 -20.14	40.29 1.50 -19.26	33.24 1.70 -8.34	35.06 1.49 -13.02	39.75 1.54 -17.55	32.84 2.22 -0.17	30.11 1.88 0.00	23.75 1.18 0.00
NEG NORTH_FLCN_SEA 23793	20.88 1.27 0.00	20.75 1.01 0.00	15.45 0.87 0.00	18.80 1.00 0.00	21.38 1.02 0.00	26.95 1.39 0.00	26.62 1.78 0.00	36.44 2.71 0.00	39.04 2.94 0.00	40.04 3.08 0.07	43.89 3.29 0.00	33.04 2.48 0.06	37.63 2.77 0.00	37.71 2.73 0.00	37.70 2.68 0.00	35.17 2.55 0.00	20.51 1.53 0.25	20.77 1.49 0.25	24.95 1.74 -0.01	22.09 1.53 -0.01	22.12 1.68 0.21	32.84 2.40 0.00	30.08 1.85 0.00	23.73 1.16 0.00
NEG NORTH_KES_CHATGAY 23792	19.24 -0.37 0.00	19.51 -0.23 0.00	14.42 -0.16 0.00	17.61 -0.19 0.00	20.14 -0.22 0.00	25.27 -0.29 0.00	24.14 -0.70 0.00	32.76 -0.98 0.00	35.10 -1.00 0.00	35.87 -1.09 0.07	39.56 -1.04 0.00	29.70 -0.87 0.06	33.88 -0.98 0.00	33.98 -1.00 0.00	34.04 -0.98 0.00	31.67 -0.95 0.00	18.37 -0.62 0.23	18.62 -0.67 0.23	22.43 -0.78 -0.01	19.89 -0.67 -0.01	19.80 -0.65 0.20	29.47 -0.98 0.00	27.57 -0.66 0.00	22.31 -0.26 0.00
NEG NORTH___ALICE_FALLS 23915	19.38 -0.23 0.00	19.68 -0.06 0.00	14.54 -0.04 0.00	17.75 -0.06 0.00	20.30 -0.06 0.00	25.47 -0.09 0.00	24.18 -0.65 0.00	32.74 -1.00 0.00	35.08 -1.03 0.00	35.81 -1.15 0.07	39.56 -1.04 0.00	29.67 -0.90 0.06	33.87 -0.99 0.00	33.95 -1.03 0.00	34.02 -1.00 0.00	31.66 -0.96 0.00	18.34 -0.64 0.25	18.57 -0.71 0.24	22.38 -0.83 -0.01	19.88 -0.69 -0.01	19.77 -0.68 0.21	29.43 -1.02 0.00	27.60 -0.63 0.00	22.39 -0.18 0.00
NEG NORTH___LWR_SARANAC 23913	19.38 -0.23 0.00	19.68 -0.06 0.00	14.54 -0.04 0.00	17.75 -0.06 0.00	20.30 -0.06 0.00	25.47 -0.09 0.00	24.18 -0.65 0.00	32.74 -1.00 0.00	35.08 -1.03 0.00	35.81 -1.15 0.07	39.56 -1.04 0.00	29.67 -0.90 0.06	33.87 -0.99 0.00	33.95 -1.03 0.00	34.02 -1.00 0.00	31.66 -0.96 0.00	18.34 -0.64 0.25	18.57 -0.71 0.24	22.38 -0.83 -0.01	19.88 -0.69 -0.01	19.77 -0.68 0.21	29.43 -1.02 0.00	27.60 -0.63 0.00	22.39 -0.18 0.00
NEG NORTH___PLATTSBURG 23628	19.20 -0.41 0.00	19.50 -0.24 0.00	14.40 -0.18 0.00	17.58 -0.22 0.00	20.12 -0.24 0.00	25.23 -0.33 0.00	23.92 -0.92 0.00	32.48 -1.26 0.00	34.81 -1.29 0.00	35.57 -1.38 0.07	39.19 -1.42 0.00	29.44 -1.13 0.06	33.59 -1.27 0.00	33.67 -1.31 0.00	33.74 -1.29 0.00	31.39 -1.22 0.00	18.21 -0.78 0.25	18.44 -0.84 0.24	22.21 -1.00 -0.01	19.72 -0.85 -0.01	19.61 -0.84 0.21	29.16 -1.28 0.00	27.36 -0.86 0.00	22.20 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	18.35 -1.26 0.00	18.33 -1.42 0.00	13.57 -1.01 0.00	16.65 -1.15 0.00	19.03 -1.33 0.00	23.76 -1.80 0.00	22.82 -2.01 0.00	31.03 -2.71 0.00	33.09 -3.01 0.00	34.53 -3.14 -0.64	36.88 -3.72 0.00	28.52 -2.67 -0.57	31.67 -3.19 0.00	31.82 -3.16 0.00	31.83 -3.20 0.00	29.59 -3.03 0.00	20.73 -1.51 -3.01	21.06 -1.44 -2.98	21.77 -1.54 -0.10	19.33 -1.45 -0.22	21.71 -1.56 -2.61	28.13 -2.34 -0.03	26.24 -1.99 0.00	21.27 -1.30 0.00
NEG WEST___LANCASTR 23811	18.38 -1.23 0.00	18.37 -1.37 0.00	13.57 -1.01 0.00	16.62 -1.18 0.00	19.01 -1.35 0.00	23.82 -1.74 0.00	23.03 -1.81 0.00	31.61 -2.13 0.00	33.76 -2.34 0.00	35.52 -2.26 -0.75	37.80 -2.80 0.00	29.34 -1.97 -0.69	32.47 -2.39 0.00	32.62 -2.36 0.00	32.57 -2.46 0.00	30.28 -2.34 0.00	21.59 -1.18 -3.54	21.87 -1.16 -3.50	22.13 -1.20 -0.12	19.63 -1.20 -0.27	22.46 -1.26 -3.07	28.61 -1.87 -0.03	26.58 -1.65 0.00	21.23 -1.34 0.00
NEG_PENN_ALLEGHNY 23528	19.93 0.32 0.00	20.00 0.25 0.00	14.74 0.16 0.00	17.99 0.19 0.00	20.59 0.23 0.00	25.87 0.31 0.00	25.28 0.45 0.00	34.60 0.86 0.00	37.01 0.91 0.00	39.43 1.03 -1.38	41.48 0.88 0.00	32.51 0.67 -1.22	35.55 0.69 0.00	35.66 0.68 0.00	35.63 0.61 0.00	33.29 0.68 0.00	26.25 0.55 -6.47	26.48 0.54 -6.41	24.13 0.70 -0.23	21.58 0.52 -0.50	26.82 0.56 -5.61	31.31 0.81 -0.05	28.81 0.58 0.00	22.78 0.21 0.00
NEPA___ENERGY 23901	18.44 -1.17 0.00	18.44 -1.31 0.00	13.60 -0.98 0.00	16.62 -1.18 0.00	19.03 -1.33 0.00	23.85 -1.71 0.00	23.26 -1.58 0.00	32.18 -1.56 0.00	34.49 -1.61 0.00	36.32 -1.52 -0.82	38.52 -2.08 0.00	29.94 -1.42 -0.73	33.06 -1.81 0.00	33.23 -1.75 0.00	33.24 -1.78 0.00	31.14 -1.47 0.00	22.33 -0.76 -3.85	22.57 -0.78 -3.82	22.56 -0.78 -0.14	20.07 -0.78 -0.29	23.17 -0.82 -3.34	29.21 -1.27 -0.03	27.17 -1.06 0.00	21.45 -1.12 0.00
NEVERSINK___HYD 23608	20.48 0.87 0.00	20.63 0.88 0.00	15.23 0.65 0.00	18.59 0.79 0.00	21.22 0.86 0.00	26.51 0.95 0.00	25.60 0.76 0.00	33.64 -0.10 0.00	36.35 0.25 0.00	41.61 1.00 -3.58	42.41 1.81 0.00	35.23 1.44 -3.17	36.50 1.63 0.00	35.33 0.35 0.00	35.37 0.35 0.00	31.38 -1.23 0.00	35.82 -0.47 -17.07	36.31 0.22 -16.56	28.33 0.47 -4.66	28.44 0.41 -7.47	35.52 0.01 -14.85	30.42 -0.17 -0.14	28.57 0.34 0.00	22.85 0.28 0.00

NIAGARA____ 23760	18.49 -1.12 0.00	18.42 -1.33 0.00	13.65 -0.93 0.00	16.76 -1.04 0.00	19.16 -1.20 0.00	23.89 -1.67 0.00	23.09 -1.75 0.00	31.31 -2.43 0.00	33.49 -2.61 0.00	34.96 -2.70 -0.64	37.43 -3.17 0.00	29.02 -2.16 -0.56	32.21 -2.65 0.00	32.35 -2.63 0.00	32.44 -2.59 0.00	30.25 -2.36 0.00	20.98 -1.22 -2.97	21.32 -1.15 -2.94	22.06 -1.24 -0.10	19.66 -1.12 -0.22	21.97 -1.26 -2.57	28.50 -1.97 -0.02	26.52 -1.71 0.00	21.60 -0.97 0.00
NINE_MILE_1 23575	19.08 -0.53 0.00	19.17 -0.58 0.00	14.16 -0.42 0.00	17.30 -0.51 0.00	19.77 -0.59 0.00	24.81 -0.75 0.00	24.12 -0.72 0.00	32.74 -1.00 0.00	35.03 -1.08 0.00	36.19 -1.10 -0.27	39.38 -1.22 0.00	29.94 -0.92 -0.24	33.83 -1.04 0.00	33.95 -1.03 0.00	33.99 -1.04 0.00	31.63 -0.99 0.00	19.89 -0.57 -1.23	20.20 -0.54 -1.22	22.61 -0.62 -0.03	20.08 -0.55 -0.08	21.15 -0.57 -1.06	29.62 -0.84 -0.01	27.44 -0.79 0.00	21.93 -0.64 0.00
NINE_MILE_2 23744	19.04 -0.57 0.00	19.13 -0.61 0.00	14.13 -0.45 0.00	17.26 -0.54 0.00	19.73 -0.63 0.00	24.76 -0.80 0.00	24.07 -0.77 0.00	32.67 -1.07 0.00	34.96 -1.15 0.00	36.11 -1.17 -0.26	39.31 -1.30 0.00	29.88 -0.98 -0.23	33.76 -1.10 0.00	33.88 -1.10 0.00	33.92 -1.11 0.00	31.57 -1.05 0.00	19.85 -0.60 -1.22	20.16 -0.58 -1.21	22.57 -0.66 -0.03	20.04 -0.59 -0.08	21.11 -0.61 -1.06	29.56 -0.90 -0.01	27.38 -0.85 0.00	21.88 -0.69 0.00
NM CAPITAL____NUG 23643	20.86 1.25 0.00	21.18 1.44 0.00	15.68 1.10 0.00	19.16 1.36 0.00	21.89 1.53 0.00	27.40 1.84 0.00	26.44 1.61 0.00	35.58 1.84 0.00	38.01 1.91 0.00	44.27 1.70 -5.54	42.80 2.19 0.00	37.09 1.55 -4.91	36.71 1.85 0.00	36.78 1.80 0.00	36.94 1.92 0.00	34.42 1.80 0.00	46.38 0.97 -26.18	46.49 0.96 -26.01	24.65 1.03 -0.41	22.09 1.00 -0.53	43.78 1.02 -22.11	32.19 1.53 -0.21	29.58 1.35 0.00	23.87 1.30 0.00
NM CENTRAL____NUG 23634	19.49 -0.12 0.00	19.61 -0.13 0.00	14.48 -0.10 0.00	17.69 -0.12 0.00	20.17 -0.19 0.00	25.35 -0.21 0.00	24.62 -0.21 0.00	33.01 -0.73 0.00	35.29 -0.81 0.00	36.43 -0.94 -0.35	40.08 -0.52 0.00	30.27 -0.66 -0.31	34.18 -0.69 0.00	34.31 -0.67 0.00	34.36 -0.66 0.00	31.95 -0.66 0.00	20.06 -0.50 -1.33	20.38 -0.47 -1.31	22.80 -0.45 -0.05	20.29 -0.37 -0.10	21.40 -0.41 -1.15	29.94 -0.52 -0.01	27.78 -0.45 0.00	22.25 -0.32 0.00
NM MOHAWK____NUG 23633	19.74 0.13 0.00	19.86 0.12 0.00	14.66 0.08 0.00	17.90 0.10 0.00	20.48 0.12 0.00	25.70 0.14 0.00	25.02 0.19 0.00	34.03 0.29 0.00	36.40 0.30 0.00	37.23 0.33 0.11	40.90 0.29 0.00	30.77 0.25 0.10	35.15 0.28 0.00	35.26 0.28 0.00	35.30 0.28 0.00	32.88 0.27 0.00	18.91 0.18 0.50	19.21 0.17 0.49	23.40 0.19 -0.01	20.74 0.17 -0.02	20.40 0.17 0.43	30.69 0.24 0.00	28.42 0.19 0.00	22.68 0.11 0.00
NM NORTH____NUG 24055	19.33 -0.28 0.00	19.58 -0.16 0.00	14.48 -0.10 0.00	17.68 -0.13 0.00	20.21 -0.15 0.00	25.39 -0.17 0.00	24.32 -0.51 0.00	32.92 -0.82 0.00	35.25 -0.85 0.00	35.95 -1.00 0.06	39.78 -0.82 0.00	29.80 -0.77 0.05	34.01 -0.85 0.00	34.13 -0.85 0.00	34.18 -0.84 0.00	31.80 -0.82 0.00	18.43 -0.59 0.21	18.70 -0.61 0.21	22.53 -0.68 -0.01	19.98 -0.60 -0.02	19.90 -0.57 0.18	29.65 -0.80 0.00	27.71 -0.52 0.00	22.42 -0.15 0.00
NM WEST____NUG 23774	18.61 -1.00 0.00	18.53 -1.21 0.00	13.73 -0.85 0.00	16.86 -0.94 0.00	19.27 -1.09 0.00	24.05 -1.51 0.00	23.26 -1.58 0.00	31.55 -2.19 0.00	33.75 -2.35 0.00	35.25 -2.43 -0.65	37.73 -2.87 0.00	29.26 -1.94 -0.57	32.47 -2.39 0.00	32.61 -2.38 0.00	32.69 -2.33 0.00	30.49 -2.12 0.00	21.18 -1.08 -3.03	21.51 -1.02 -3.00	22.22 -1.09 -0.10	19.80 -0.98 -0.22	22.18 -1.11 -2.63	28.73 -1.75 -0.03	26.70 -1.52 0.00	21.72 -0.85 0.00
NM CAPITAL____DRP 24208	20.93 1.32 0.00	21.24 1.50 0.00	15.69 1.11 0.00	19.15 1.35 0.00	21.90 1.54 0.00	27.42 1.86 0.00	26.45 1.61 0.00	35.52 1.78 0.00	37.95 1.85 0.00	44.25 1.68 -5.55	42.84 2.24 0.00	37.08 1.56 -4.91	36.76 1.89 0.00	36.85 1.87 0.00	36.98 1.96 0.00	34.46 1.84 0.00	46.31 0.96 -26.13	46.47 0.95 -25.99	24.26 1.03 -0.03	21.49 0.99 0.06	43.73 1.03 -22.04	32.23 1.57 -0.21	29.63 1.40 0.00	23.84 1.27 0.00
NM CENTRAL____DRP 24181	19.54 -0.07 0.00	19.61 -0.13 0.00	14.49 -0.09 0.00	17.69 -0.11 0.00	20.22 -0.15 0.00	25.39 -0.17 0.00	24.72 -0.12 0.00	33.39 -0.35 0.00	35.72 -0.39 0.00	36.94 -0.44 -0.35	40.28 -0.32 0.00	30.61 -0.33 -0.32	34.52 -0.34 0.00	34.66 -0.33 0.00	34.69 -0.33 0.00	32.28 -0.34 0.00	20.62 -0.23 -1.62	20.94 -0.19 -1.60	23.09 -0.17 -0.06	20.53 -0.15 -0.12	21.89 -0.17 -1.40	30.23 -0.23 -0.01	27.99 -0.24 0.00	22.36 -0.21 0.00
NM FRONTIER____DRP 24179	18.59 -1.02 0.00	18.51 -1.23 0.00	13.71 -0.87 0.00	16.84 -0.96 0.00	19.25 -1.11 0.00	24.02 -1.54 0.00	23.22 -1.62 0.00	31.51 -2.23 0.00	33.70 -2.40 0.00	35.19 -2.48 -0.65	37.67 -2.93 0.00	29.22 -1.98 -0.57	32.42 -2.44 0.00	32.55 -2.43 0.00	32.64 -2.39 0.00	30.45 -2.17 0.00	21.15 -1.11 -3.02	21.48 -1.04 -2.99	22.19 -1.12 -0.10	19.78 -1.00 -0.22	22.14 -1.14 -2.62	28.68 -1.79 -0.03	26.67 -1.56 0.00	21.70 -0.87 0.00
NM_ST_REGIS____HYD 24053	19.11 -0.50 0.00	19.39 -0.35 0.00	14.33 -0.25 0.00	17.49 -0.31 0.00	19.99 -0.37 0.00	25.15 -0.41 0.00	23.95 -0.89 0.00	32.20 -1.53 0.00	34.48 -1.62 0.00	35.07 -1.89 0.06	39.05 -1.55 0.00	29.12 -1.46 0.04	33.25 -1.61 0.00	33.37 -1.61 0.00	33.44 -1.58 0.00	31.09 -1.52 0.00	18.08 -1.06 0.10	18.34 -1.09 0.10	22.00 -1.21 -0.01	19.53 -1.05 -0.02	19.54 -1.04 0.08	28.99 -1.45 0.00	27.18 -1.05 0.00	22.09 -0.48 0.00
NORTHPORT____1 23551	30.01 1.08 -9.32	26.32 1.00 -5.58	27.42 0.69 -12.15	24.86 0.81 -6.25	33.54 0.98 -12.20	40.57 1.42 -13.59	43.68 1.73 -17.11	66.06 2.69 -29.63	84.99 2.95 -45.93	88.68 3.33 -48.32	96.46 3.26 -52.60	79.99 2.53 -46.84	80.97 2.78 -43.33	84.75 2.77 -47.00	67.41 2.64 -29.75	64.99 2.59 -29.78	64.62 1.59 -43.79	39.46 1.40 -18.53	36.10 1.59 -11.30	39.21 1.41 -17.25	69.30 1.53 -47.12	42.37 2.19 -9.73	30.35 1.84 -0.29	23.75 1.18 0.00
NORTHPORT____2 23552	30.05 1.12 -9.32	26.37 1.04 -5.58	27.45 0.72 -12.15	24.90 0.84 -6.25	33.58 1.02 -12.20	40.63 1.48 -13.59	43.75 1.80 -17.11	66.15 2.79 -29.63	85.09 3.06 -45.93	88.79 3.44 -48.32	96.58 3.38 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.87 2.89 -47.00	67.52 2.75 -29.75	65.09 2.69 -29.78	64.67 1.64 -43.79	39.48 1.42 -18.53	36.11 1.60 -11.30	39.22 1.41 -17.25	69.28 1.50 -47.12	42.32 2.14 -9.73	30.31 1.79 -0.29	23.72 1.15 0.00
NORTHPORT____3 23553	29.89 0.96 -9.32	26.19 0.87 -5.58	27.35 0.62 -12.15	24.80 0.75 -6.25	33.49 0.93 -12.20	40.52 1.37 -13.59	43.68 1.73 -17.11	65.95 2.58 -29.63	84.81 2.78 -45.93	88.45 3.10 -48.32	96.20 3.00 -52.60	79.85 2.38 -46.84	80.84 2.65 -43.33	84.60 2.62 -47.00	67.29 2.51 -29.75	64.88 2.48 -29.78	64.58 1.56 -43.79	39.53 1.48 -18.53	36.19 1.69 -11.30	39.29 1.48 -17.25	69.35 1.58 -47.12	42.44 2.27 -9.73	30.38 1.87 -0.29	23.71 1.14 0.00
NORTHPORT____4 23650	29.82 0.89 -9.32	26.12 0.80 -5.58	27.31 0.58 -12.15	24.77 0.71 -6.25	33.44 0.89 -12.20	40.47 1.32 -13.59	43.61 1.66 -17.11	65.82 2.45 -29.63	84.65 2.61 -45.93	88.27 2.93 -48.32	96.00 2.80 -52.60	79.70 2.24 -46.84	80.67 2.48 -43.33	84.43 2.45 -47.00	67.12 2.35 -29.75	64.72 2.33 -29.78	64.49 1.46 -43.79	39.44 1.38 -18.53	36.09 1.58 -11.30	39.19 1.39 -17.25	69.25 1.48 -47.12	42.29 2.12 -9.73	30.25 1.74 -0.29	23.60 1.03 0.00

NORTHPORT___IC 23718	29.82 0.89 -9.32	26.12 0.80 -5.58	27.31 0.58 -12.15	24.77 0.71 -6.25	33.44 0.89 -12.20	40.47 1.32 -13.59	43.61 1.66 -17.11	65.82 2.45 -29.63	84.65 2.61 -45.93	88.27 2.93 -48.32	96.00 2.80 -52.60	79.70 2.24 -46.84	80.67 2.48 -43.33	84.43 2.45 -47.00	67.12 2.35 -29.75	64.72 2.33 -29.78	64.49 1.46 -43.79	39.44 1.38 -18.53	36.09 1.58 -11.30	39.19 1.39 -17.25	69.25 1.48 -47.12	42.29 2.12 -9.73	30.25 1.74 -0.29	23.60 1.03 0.00
NSINS_S_GLNS_FALLS 23858	20.61 1.00 0.00	20.91 1.16 0.00	15.58 1.00 0.00	19.11 1.31 0.00	21.73 1.37 0.00	27.19 1.63 0.00	26.07 1.23 0.00	34.96 1.22 0.00	37.36 1.26 0.00	43.69 1.01 -5.66	41.87 1.27 0.00	36.54 0.91 -5.01	35.96 1.10 0.00	36.14 1.15 0.00	36.34 1.32 0.00	33.77 1.15 0.00	46.56 0.62 -26.70	46.58 0.55 -26.50	24.48 0.59 -0.69	22.15 0.62 -0.97	43.81 0.59 -22.57	31.52 0.85 -0.22	28.86 0.63 0.00	23.72 1.15 0.00
NUCOR_STEEL___DRP 24197	19.41 -0.20 0.00	19.23 -0.52 0.00	14.39 -0.19 0.00	17.50 -0.30 0.00	19.85 -0.52 0.00	24.96 -0.60 0.00	24.91 0.07 0.00	33.87 0.13 0.00	36.32 0.22 0.00	37.70 0.15 0.00	40.92 0.32 0.00	31.31 0.22 -0.47	35.07 0.21 0.00	35.12 0.14 0.00	35.23 0.21 0.00	32.74 0.12 0.00	21.35 -0.32 -2.44	21.63 -0.31 -2.42	22.78 -0.50 -0.08	20.61 -0.13 -0.18	22.74 -0.03 -2.11	30.19 -0.28 -0.02	27.84 -0.39 0.00	22.22 -0.35 0.00
NYISO_LBMP_REFERENCE 24008	19.61 0.00 0.00	19.74 0.00 0.00	14.58 0.00 0.00	17.80 0.00 0.00	20.36 0.00 0.00	25.56 0.00 0.00	24.84 0.00 0.00	33.74 0.00 0.00	36.10 0.00 0.00	37.02 0.00 0.00	40.60 0.00 0.00	30.62 0.00 0.00	34.86 0.00 0.00	34.98 0.00 0.00	35.02 0.00 0.00	32.62 0.00 0.00	19.23 0.00 0.00	19.53 0.00 0.00	23.20 0.00 0.00	20.56 0.00 0.00	20.66 0.00 0.00	30.45 0.00 0.00	28.23 0.00 0.00	22.57 0.00 0.00
NYPA_BRENTWD____GT 24164	30.08 1.15 -9.32	26.39 1.06 -5.58	27.46 0.73 -12.15	24.91 0.85 -6.25	33.59 1.04 -12.20	40.65 1.50 -13.59	43.78 1.83 -17.11	66.20 2.83 -29.63	85.15 3.11 -45.93	88.84 3.50 -48.32	96.64 3.44 -52.60	80.15 2.68 -46.84	81.15 2.96 -43.33	84.94 2.95 -47.00	67.60 2.82 -29.75	65.17 2.77 -29.78	64.72 1.70 -43.79	39.59 1.53 -18.53	36.26 1.76 -11.30	39.35 1.55 -17.25	69.41 1.64 -47.12	42.51 2.34 -9.73	30.48 1.97 -0.29	23.84 1.27 0.00
NYPA_GOWANUS____GT5 24156	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.65 0.00	40.07 3.96 0.00	45.57 4.47 -4.09	45.10 4.49 0.00	37.75 3.51 -3.62	38.80 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.28 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NYPA_GOWANUS____GT6 24157	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.22 2.39 0.00	37.39 3.65 0.00	40.07 3.96 0.00	45.57 4.47 -4.09	45.10 4.49 0.00	37.75 3.51 -3.62	38.80 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.28 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.26 -17.12	33.98 3.37 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NYPA_HARLEM_RVR_GT1 24160	21.18 1.57 0.00	21.28 1.54 0.00	15.63 1.05 0.00	19.04 1.24 0.00	21.86 1.50 0.00	27.73 2.17 0.00	27.39 2.56 0.00	37.62 3.88 0.00	40.44 4.34 0.00	45.84 4.73 -4.09	45.35 4.75 0.00	37.94 3.71 -3.62	39.02 4.16 0.00	39.09 4.10 0.00	39.01 3.99 0.00	36.48 3.86 0.00	41.17 2.39 -19.55	40.41 2.35 -18.53	35.47 2.55 -9.72	37.88 2.23 -15.09	40.10 2.33 -17.12	34.00 3.39 -0.16	31.20 2.97 0.00	24.58 2.01 0.00
NYPA_HARLEM_RVR_GT2 24161	21.18 1.57 0.00	21.28 1.54 0.00	15.63 1.05 0.00	19.04 1.24 0.00	21.86 1.50 0.00	27.73 2.17 0.00	27.39 2.56 0.00	37.62 3.88 0.00	40.44 4.34 0.00	45.84 4.73 -4.09	45.35 4.75 0.00	37.94 3.71 -3.62	39.02 4.16 0.00	39.09 4.10 0.00	39.01 3.99 0.00	36.48 3.86 0.00	41.17 2.39 -19.55	40.41 2.35 -18.53	35.47 2.55 -9.72	37.88 2.23 -15.09	40.10 2.33 -17.12	34.00 3.39 -0.16	31.20 2.97 0.00	24.58 2.01 0.00
NYPA_KENT____GT 24152	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.23 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.52 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.38 -0.16	31.14 2.91 0.00	24.47 1.90 0.00
NYPA_POUCH1____GT 24155	20.98 1.37 0.00	21.01 1.27 0.00	15.44 0.86 0.00	18.81 1.01 0.00	21.59 1.23 0.00	27.36 1.80 0.00	27.09 2.25 0.00	37.20 3.46 0.00	39.86 3.76 0.00	45.32 4.21 -4.09	44.81 4.21 0.00	37.51 3.27 -3.62	38.52 3.66 0.00	38.59 3.61 0.00	38.57 3.55 0.00	36.07 3.45 0.00	40.93 2.15 -19.55	40.17 2.11 -18.53	35.29 2.37 -9.72	37.74 2.09 -15.09	39.93 2.16 -17.12	33.80 3.19 -0.16	30.97 2.74 0.00	24.34 1.77 0.00
NYPA_VERNON____GT2 24162	21.03 1.42 0.00	21.08 1.33 0.00	15.49 0.91 0.00	18.87 1.06 0.00	21.65 1.29 0.00	27.44 1.88 0.00	27.14 2.30 0.00	37.27 3.53 0.00	39.98 3.88 0.00	45.42 4.31 -4.09	44.90 4.30 0.00	37.61 3.38 -3.62	38.65 3.79 0.00	38.72 3.74 0.00	38.66 3.64 0.00	36.15 3.54 0.00	40.98 2.39 -19.55	40.21 2.35 -18.53	35.32 2.40 -9.72	37.76 2.11 -15.09	39.96 2.19 -17.12	33.83 3.22 -0.16	31.02 2.79 0.00	24.39 1.82 0.00
NYPA_VERNON____GT3 24163	21.03 1.42 0.00	21.08 1.33 0.00	15.49 0.91 0.00	18.87 1.06 0.00	21.65 1.29 0.00	27.44 1.88 0.00	27.14 2.30 0.00	37.27 3.53 0.00	39.98 3.88 0.00	45.42 4.31 -4.09	44.90 4.30 0.00	37.61 3.38 -3.62	38.65 3.79 0.00	38.72 3.74 0.00	38.66 3.64 0.00	36.15 3.54 0.00	40.98 2.39 -19.55	40.21 2.35 -18.53	35.32 2.40 -9.72	37.76 2.11 -15.09	39.96 2.19 -17.12	33.83 3.22 -0.16	31.02 2.79 0.00	24.39 1.82 0.00
NYPA___HOLTSVILL 23794	30.10 1.17 -9.32	26.42 1.10 -5.58	27.48 0.75 -12.15	24.92 0.86 -6.25	33.60 1.05 -12.20	40.65 1.50 -13.59	43.74 1.79 -17.11	66.12 2.75 -29.63	85.06 3.03 -45.93	88.78 3.43 -48.32	96.58 3.37 -52.60	80.10 2.63 -46.84	81.09 2.90 -43.33	84.89 2.90 -47.00	67.56 2.78 -29.75	65.13 2.73 -29.78	64.71 1.68 -43.79	39.57 1.52 -18.53	36.28 1.78 -11.30	39.36 1.56 -17.25	69.37 1.59 -47.12	42.44 2.26 -9.73	30.44 1.93 -0.29	23.85 1.28 0.00
NYPA___HELLGATE_GT1 24158	21.18 1.57 0.00	21.28 1.54 0.00	15.63 1.05 0.00	19.04 1.24 0.00	21.86 1.50 0.00	27.73 2.17 0.00	27.39 2.56 0.00	37.62 3.88 0.00	40.44 4.34 0.00	45.84 4.73 -4.09	45.35 4.75 0.00	37.94 3.71 -3.62	39.02 4.16 0.00	39.08 4.10 0.00	39.01 3.99 0.00	36.47 3.86 0.00	41.17 2.39 -19.55	40.41 2.35 -18.53	35.47 2.55 -9.72	37.88 2.23 -15.09	40.10 2.33 -17.12	34.00 3.39 -0.16	31.20 2.97 0.00	24.58 2.01 0.00
NYPA___HELLGATE_GT2 24159	21.18 1.57 0.00	21.28 1.54 0.00	15.63 1.05 0.00	19.04 1.24 0.00	21.86 1.50 0.00	27.73 2.17 0.00	27.39 2.56 0.00	37.62 3.88 0.00	40.44 4.34 0.00	45.84 4.73 -4.09	45.35 4.75 0.00	37.94 3.71 -3.62	39.02 4.16 0.00	39.08 4.10 0.00	39.01 3.99 0.00	36.47 3.86 0.00	41.17 2.39 -19.55	40.41 2.35 -18.53	35.47 2.55 -9.72	37.88 2.23 -15.09	40.10 2.33 -17.12	34.00 3.39 -0.16	31.20 2.97 0.00	24.58 2.01 0.00

O.H_GEN_BRUCE 24063	18.74 -0.87 0.00	18.69 -1.05 0.00	13.83 -0.75 0.00	16.96 -0.84 0.00	19.40 -0.97 0.00	24.24 -1.32 0.00	23.51 -1.33 0.00	32.21 -2.54 -4.15	34.19 -1.91 0.00	35.76 -1.95 -0.69	38.22 -2.38 0.00	26.16 -3.80 4.29	32.85 -2.01 0.00	32.98 -2.00 0.00	33.04 -1.99 0.00	30.82 -1.80 0.00	21.55 -0.89 -3.21	23.05 -2.70 1.01	22.43 -0.89 -0.11	19.98 -0.82 -0.24	22.51 -0.92 -2.78	29.02 -1.45 -0.03	26.93 -1.30 0.00	23.46 -1.73 -1.13
OAK ORCHARD___HYD 24046	18.83 -0.78 0.00	18.79 -0.96 0.00	13.91 -0.67 0.00	17.04 -0.77 0.00	19.47 -0.89 0.00	24.36 -1.20 0.00	23.58 -1.25 0.00	32.12 -1.62 0.00	34.35 -1.75 0.00	35.87 -1.67 -0.52	38.61 -2.00 0.00	29.76 -1.32 -0.46	33.25 -1.61 0.00	33.38 -1.60 0.00	33.43 -1.60 0.00	31.09 -1.53 0.00	20.84 -0.79 -2.40	21.17 -0.74 -2.38	22.47 -0.81 -0.08	19.98 -0.76 -0.17	21.93 -0.81 -2.08	29.23 -1.24 -0.02	27.05 -1.17 0.00	21.85 -0.72 0.00
OCC_CHEM___DRP 24175	18.61 -1.00 0.00	18.53 -1.21 0.00	13.73 -0.85 0.00	16.86 -0.94 0.00	19.27 -1.09 0.00	24.05 -1.51 0.00	23.26 -1.58 0.00	31.55 -2.19 0.00	33.75 -2.35 0.00	35.25 -2.43 -0.65	37.73 -2.87 0.00	29.26 -1.94 -0.57	32.47 -2.39 0.00	32.61 -2.38 0.00	32.69 -2.33 0.00	30.49 -2.12 0.00	21.18 -1.08 -3.03	21.51 -1.02 -3.00	22.22 -1.09 -0.10	19.80 -0.98 -0.22	22.18 -1.11 -2.63	28.73 -1.75 -0.03	26.70 -1.52 0.00	21.72 -0.85 0.00
ONONDAGA_REF_OCCRA 23987	19.46 -0.15 0.00	19.51 -0.23 0.00	14.43 -0.15 0.00	17.62 -0.18 0.00	20.12 -0.24 0.00	25.26 -0.30 0.00	24.60 -0.24 0.00	33.24 -0.50 0.00	35.56 -0.54 0.00	36.84 -0.59 -0.41	40.10 -0.50 0.00	30.52 -0.47 -0.36	34.36 -0.50 0.00	34.50 -0.48 0.00	34.53 -0.49 0.00	32.12 -0.50 0.00	20.78 -0.32 -1.86	21.09 -0.29 -1.85	22.99 -0.27 -0.06	20.46 -0.24 -0.14	22.01 -0.26 -1.62	30.10 -0.37 -0.02	27.86 -0.37 0.00	22.25 -0.32 0.00
ONONDAGA___COGEN 23986	19.31 -0.30 0.00	19.35 -0.39 0.00	14.31 -0.27 0.00	17.48 -0.32 0.00	19.96 -0.40 0.00	25.05 -0.51 0.00	24.38 -0.45 0.00	33.02 -0.71 0.00	35.33 -0.77 0.00	36.64 -0.80 -0.42	39.79 -0.81 0.00	30.35 -0.65 -0.38	34.13 -0.73 0.00	34.27 -0.72 0.00	34.31 -0.72 0.00	31.96 -0.66 0.00	20.79 -0.38 -1.94	21.10 -0.35 -1.93	22.91 -0.36 -0.06	20.37 -0.33 -0.14	22.00 -0.34 -1.68	29.96 -0.50 -0.02	27.73 -0.50 0.00	22.16 -0.41 0.00
OSWEGATCHIE___HYD 24044	19.33 -0.28 0.00	19.55 -0.19 0.00	14.44 -0.14 0.00	17.63 -0.18 0.00	20.13 -0.23 0.00	25.35 -0.21 0.00	24.33 -0.51 0.00	32.44 -1.30 0.00	34.69 -1.41 0.00	35.27 -1.71 0.05	39.55 -1.05 0.00	29.35 -1.24 0.03	33.53 -1.33 0.00	33.66 -1.32 0.00	33.74 -1.29 0.00	31.36 -1.26 0.00	18.42 -0.94 -0.14	18.72 -0.95 -0.14	22.24 -0.98 -0.02	19.77 -0.83 -0.04	19.93 -0.85 -0.12	29.33 -1.12 0.00	27.40 -0.83 0.00	22.16 -0.41 0.00
OSWEGO___5 23606	19.21 -0.40 0.00	19.30 -0.44 0.00	14.26 -0.32 0.00	17.42 -0.39 0.00	19.91 -0.45 0.00	24.98 -0.58 0.00	24.28 -0.55 0.00	32.94 -0.80 0.00	35.24 -0.86 0.00	36.44 -0.89 -0.31	39.65 -0.96 0.00	30.16 -0.74 -0.27	34.03 -0.83 0.00	34.16 -0.82 0.00	34.20 -0.82 0.00	31.83 -0.78 0.00	20.19 -0.46 -1.42	20.50 -0.43 -1.40	22.76 -0.49 -0.04	20.22 -0.43 -0.10	21.44 -0.45 -1.23	29.80 -0.66 -0.01	27.61 -0.62 0.00	22.07 -0.50 0.00
OSWEGO___6 23613	19.21 -0.40 0.00	19.30 -0.45 0.00	14.26 -0.32 0.00	17.41 -0.39 0.00	19.90 -0.46 0.00	24.98 -0.58 0.00	24.28 -0.55 0.00	32.94 -0.80 0.00	35.24 -0.86 0.00	36.44 -0.89 -0.31	39.65 -0.96 0.00	30.16 -0.73 -0.27	34.04 -0.83 0.00	34.16 -0.82 0.00	34.20 -0.82 0.00	31.83 -0.78 0.00	20.19 -0.46 -1.42	20.50 -0.43 -1.40	22.76 -0.48 -0.04	20.22 -0.43 -0.10	21.44 -0.44 -1.23	29.81 -0.65 -0.01	27.61 -0.62 0.00	22.07 -0.50 0.00
OUTOKUMPU-AB___DRP 24206	18.82 -0.79 0.00	18.78 -0.96 0.00	13.90 -0.68 0.00	17.05 -0.75 0.00	19.49 -0.87 0.00	24.37 -1.19 0.00	23.60 -1.24 0.00	32.03 -1.71 0.00	34.22 -1.88 0.00	35.78 -1.91 -0.67	38.30 -2.30 0.00	29.71 -1.50 -0.59	32.97 -1.89 0.00	33.10 -1.88 0.00	33.15 -1.87 0.00	30.92 -1.70 0.00	21.47 -0.87 -3.11	21.79 -0.82 -3.08	22.43 -0.88 -0.10	19.98 -0.80 -0.23	22.47 -0.87 -2.69	29.09 -1.38 -0.03	26.95 -1.27 0.00	21.79 -0.78 0.00
OXBOW___ 24026	18.65 -0.96 0.00	18.59 -1.16 0.00	13.77 -0.81 0.00	16.89 -0.91 0.00	19.31 -1.05 0.00	24.12 -1.44 0.00	23.35 -1.49 0.00	31.69 -2.05 0.00	33.88 -2.22 0.00	35.41 -2.27 -0.66	37.91 -2.70 0.00	29.41 -1.80 -0.58	32.63 -2.24 0.00	32.76 -2.23 0.00	32.83 -2.20 0.00	30.62 -2.00 0.00	21.27 -1.03 -3.07	21.60 -0.97 -3.04	22.25 -1.05 -0.10	19.83 -0.95 -0.23	22.26 -1.05 -2.66	28.82 -1.65 -0.03	26.74 -1.49 0.00	21.68 -0.89 0.00
PEEKSKILL___ 23653	20.58 0.97 0.00	20.62 0.87 0.00	15.16 0.58 0.00	18.48 0.68 0.00	21.20 0.83 0.00	26.80 1.24 0.00	26.47 1.63 0.00	36.33 2.59 0.00	38.95 2.85 0.00	44.25 3.18 -4.05	43.70 3.10 0.00	36.67 2.47 -3.58	37.61 2.75 0.00	37.68 2.70 0.00	37.64 2.62 0.00	35.20 2.58 0.00	40.21 1.63 -19.35	39.46 1.57 -18.35	34.52 1.80 -9.52	36.94 1.59 -14.79	39.26 1.65 -16.95	33.00 2.40 -0.16	30.24 2.01 0.00	23.81 1.24 0.00
PGE MADISON___WINDPWR 24146	20.88 1.27 0.00	20.74 0.99 0.00	15.44 0.86 0.00	18.79 0.99 0.00	21.36 1.00 0.00	26.96 1.40 0.00	26.63 1.79 0.00	36.47 2.73 0.00	39.08 2.98 0.00	41.37 3.11 -1.23	43.93 3.32 0.00	34.23 2.52 -1.09	37.68 2.81 0.00	37.77 2.78 0.00	37.75 2.73 0.00	35.21 2.60 0.00	26.56 1.56 -5.77	26.77 1.52 -5.71	25.19 1.77 -0.22	22.56 1.54 -0.46	27.35 1.69 -5.00	32.92 2.42 -0.05	30.10 1.87 0.00	23.74 1.17 0.00
PJM_GEN_KEystone 24065	18.76 -0.85 0.00	18.77 -0.98 0.00	13.85 -0.73 0.00	16.93 -0.87 0.00	19.38 -0.98 0.00	24.32 -1.24 0.00	23.73 -1.11 0.00	34.90 0.15 -4.15	34.82 -1.28 0.00	36.70 -1.23 -0.91	38.94 -1.67 0.00	29.41 -0.55 4.29	33.36 -1.50 0.00	33.49 -1.50 0.00	33.48 -1.55 0.00	31.28 -1.34 0.00	22.88 -0.63 -4.28	25.30 -0.45 1.01	22.71 -0.64 -0.15	20.23 -0.65 -0.32	23.69 -0.67 -3.71	29.44 -1.04 -0.04	27.21 -1.02 0.00	24.03 -1.16 -1.13
PLEASANTVLY___LBMP 24000	20.33 0.72 0.00	20.39 0.65 0.00	15.01 0.43 0.00	18.33 0.52 0.00	21.01 0.65 0.00	26.45 0.89 0.00	25.99 1.15 0.00	35.59 1.85 0.00	38.08 1.98 0.00	43.40 2.16 -4.22	42.65 2.05 0.00	36.03 1.68 -3.73	36.72 1.86 0.00	36.79 1.81 0.00	36.81 1.79 0.00	34.43 1.81 0.00	40.68 1.16 -20.29	39.87 1.12 -19.22	35.10 1.27 -10.63	38.16 1.12 -16.48	39.48 1.14 -17.68	32.25 1.64 -0.17	29.60 1.37 0.00	23.43 0.86 0.00
POLETTI___ 23519	20.90 1.29 0.00	20.93 1.18 0.00	15.38 0.80 0.00	18.74 0.94 0.00	21.50 1.14 0.00	27.24 1.68 0.00	26.95 2.12 0.00	37.03 3.29 0.00	39.75 3.65 0.00	45.16 4.05 -4.09	44.65 4.05 0.00	37.42 3.19 -3.62	38.42 3.56 0.00	38.49 3.50 0.00	38.43 3.40 0.00	35.93 3.31 0.00	40.84 2.06 -19.55	40.08 2.02 -18.53	35.22 2.30 -9.72	37.68 2.02 -15.09	39.88 2.11 -17.12	33.67 3.07 -0.16	30.83 2.60 0.00	24.23 1.66 0.00
PORT_JEFF_3 23555	30.00 1.07 -9.32	26.37 1.04 -5.58	27.44 0.71 -12.15	24.86 0.80 -6.25	33.52 0.96 -12.20	40.47 1.32 -13.59	43.44 1.49 -17.11	65.56 2.19 -29.63	84.40 2.37 -45.93	88.10 2.76 -48.32	95.84 2.64 -52.60	79.55 2.08 -46.84	80.47 2.28 -43.33	84.29 2.31 -47.00	66.94 2.17 -29.75	64.54 2.14 -29.78	64.37 1.34 -43.79	39.24 1.18 -18.53	35.96 1.45 -11.30	39.03 1.23 -17.25	69.00 1.23 -47.12	41.91 1.74 -9.73	29.97 1.46 -0.29	23.64 1.07 0.00

PORT_JEFF_4 23616	30.04 1.11 -9.32	26.36 1.04 -5.58	27.44 0.71 -12.15	24.86 0.81 -6.25	33.54 0.99 -12.20	40.55 1.40 -13.59	43.46 1.51 -17.11	65.57 2.20 -29.63	84.46 2.43 -45.93	88.16 2.82 -48.32	95.88 2.68 -52.60	79.56 2.10 -46.84	80.49 2.30 -43.33	84.27 2.29 -47.00	66.99 2.22 -29.75	64.64 2.24 -29.78	64.41 1.39 -43.79	39.26 1.21 -18.53	35.99 1.48 -11.30	39.08 1.27 -17.25	69.03 1.26 -47.12	42.00 1.83 -9.73	30.09 1.57 -0.29	23.70 1.13 0.00
PORT_JEFF_IC 23713	30.04 1.11 -9.32	26.40 1.08 -5.58	27.46 0.73 -12.15	24.89 0.84 -6.25	33.56 1.01 -12.20	40.54 1.39 -13.59	43.55 1.60 -17.11	65.77 2.40 -29.63	84.64 2.61 -45.93	88.35 3.01 -48.32	96.12 2.91 -52.60	79.75 2.29 -46.84	80.70 2.51 -43.33	84.52 2.53 -47.00	67.17 2.40 -29.75	64.76 2.36 -29.78	64.49 1.47 -43.79	39.36 1.30 -18.53	36.08 1.58 -11.30	39.16 1.35 -17.25	69.14 1.36 -47.12	42.10 1.93 -9.73	30.14 1.63 -0.29	23.73 1.16 0.00
PROJECT___ORANGE 23990	19.55 -0.06 0.00	19.62 -0.13 0.00	14.49 -0.09 0.00	17.70 -0.10 0.00	20.22 -0.14 0.00	25.40 -0.16 0.00	24.73 -0.10 0.00	33.41 -0.33 0.00	35.74 -0.36 0.00	37.48 -0.41 -0.88	40.30 -0.30 0.00	31.09 -0.31 -0.78	34.54 -0.32 0.00	34.68 -0.31 0.00	34.71 -0.31 0.00	32.30 -0.32 0.00	23.12 -0.22 -4.11	23.41 -0.18 -4.07	23.19 -0.15 -0.14	20.73 -0.13 -0.31	24.05 -0.16 -3.56	30.27 -0.21 -0.03	28.01 -0.22 0.00	22.37 -0.20 0.00
PROJECT___ORANGE 1 24174	19.55 -0.06 0.00	19.62 -0.13 0.00	14.49 -0.09 0.00	17.70 -0.10 0.00	20.22 -0.14 0.00	25.40 -0.16 0.00	24.73 -0.10 0.00	33.41 -0.33 0.00	35.74 -0.36 0.00	36.97 -0.41 -0.36	40.30 -0.30 0.00	30.63 -0.31 -0.32	34.54 -0.32 0.00	34.68 -0.31 0.00	34.71 -0.31 0.00	32.30 -0.32 0.00	20.66 -0.22 -1.65	20.98 -0.18 -1.63	23.11 -0.15 -0.06	20.55 -0.13 -0.12	21.93 -0.16 -1.43	30.25 -0.21 -0.01	28.01 -0.22 0.00	22.37 -0.20 0.00
PROJECT___ORANGE 2 24166	19.55 -0.06 0.00	19.62 -0.13 0.00	14.49 -0.09 0.00	17.70 -0.10 0.00	20.22 -0.14 0.00	25.40 -0.16 0.00	24.73 -0.10 0.00	33.41 -0.33 0.00	35.74 -0.36 0.00	36.97 -0.41 -0.36	40.30 -0.30 0.00	30.63 -0.31 -0.32	34.54 -0.32 0.00	34.68 -0.31 0.00	34.71 -0.31 0.00	32.30 -0.32 0.00	20.66 -0.22 -1.65	20.98 -0.18 -1.63	23.11 -0.15 -0.06	20.55 -0.13 -0.12	21.93 -0.16 -1.43	30.25 -0.21 -0.01	28.01 -0.22 0.00	22.37 -0.20 0.00
PYRITES___HYD 24023	19.67 0.06 0.00	19.97 0.22 0.00	14.75 0.17 0.00	18.01 0.20 0.00	20.56 0.20 0.00	25.92 0.36 0.00	24.64 -0.20 0.00	32.78 -0.96 0.00	35.08 -1.03 0.00	35.53 -1.43 0.06	40.07 -0.54 0.00	29.59 -0.99 0.04	33.84 -1.02 0.00	33.99 -0.99 0.00	34.11 -0.91 0.00	31.69 -0.93 0.00	18.32 -0.82 0.09	18.60 -0.84 0.09	22.38 -0.84 -0.01	19.88 -0.70 -0.02	19.89 -0.69 0.08	29.59 -0.86 0.00	27.79 -0.44 0.00	22.64 0.07 0.00
RANKINE____ 23646	18.93 -0.68 0.00	18.87 -0.87 0.00	13.96 -0.62 0.00	17.11 -0.70 0.00	19.57 -0.80 0.00	24.48 -1.08 0.00	23.76 -1.07 0.00	32.44 -1.30 0.00	34.73 -1.37 0.00	36.32 -1.40 -0.71	38.82 -1.78 0.00	30.12 -1.13 -0.63	33.43 -1.44 0.00	33.56 -1.42 0.00	33.62 -1.41 0.00	31.40 -1.22 0.00	21.97 -0.59 -3.33	22.27 -0.55 -3.30	22.77 -0.55 -0.11	20.29 -0.51 -0.25	22.97 -0.57 -2.88	29.56 -0.92 -0.03	27.38 -0.85 0.00	22.03 -0.54 0.00
RAVENS GT4-7 ____ 23728	21.02 1.40 0.00	21.07 1.32 0.00	15.48 0.90 0.00	18.86 1.05 0.00	21.64 1.28 0.00	27.42 1.86 0.00	27.12 2.28 0.00	37.25 3.51 0.00	39.96 3.86 0.00	45.40 4.29 -4.09	44.88 4.28 0.00	37.60 3.36 -3.62	38.63 3.77 0.00	38.70 3.72 0.00	38.64 3.62 0.00	36.14 3.52 0.00	40.97 2.18 -19.55	40.20 2.14 -18.53	35.32 2.40 -9.72	37.75 2.10 -15.10	39.95 2.18 -17.12	33.82 3.21 -0.16	31.00 2.77 0.00	24.37 1.80 0.00
RAVENSWD GT2____ 23730	20.89 1.28 0.00	20.92 1.18 0.00	15.37 0.79 0.00	18.74 0.93 0.00	21.50 1.14 0.00	27.23 1.67 0.00	26.94 2.10 0.00	37.01 3.27 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.52 0.00	38.45 3.47 0.00	38.39 3.37 0.00	35.90 3.28 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.66 2.00 -15.10	39.86 2.08 -17.12	33.64 3.03 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
RAVENSWD GT3____ 23733	20.89 1.28 0.00	20.92 1.18 0.00	15.37 0.79 0.00	18.74 0.93 0.00	21.50 1.14 0.00	27.23 1.67 0.00	26.94 2.10 0.00	37.01 3.27 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.52 0.00	38.45 3.47 0.00	38.39 3.37 0.00	35.90 3.28 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.65 2.00 -15.09	39.86 2.08 -17.12	33.64 3.03 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
RAVENSWOOD_GT2_1 24244	20.89 1.28 0.00	20.92 1.18 0.00	15.37 0.79 0.00	18.74 0.93 0.00	21.50 1.14 0.00	27.23 1.67 0.00	26.94 2.10 0.00	37.01 3.27 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.52 0.00	38.45 3.47 0.00	38.39 3.37 0.00	35.90 3.28 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.66 2.00 -15.10	39.86 2.08 -17.12	33.64 3.03 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
RAVENSWOOD_GT2_2 24245	20.89 1.28 0.00	20.92 1.18 0.00	15.37 0.79 0.00	18.74 0.93 0.00	21.50 1.14 0.00	27.23 1.67 0.00	26.94 2.10 0.00	37.01 3.27 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.52 0.00	38.45 3.47 0.00	38.39 3.37 0.00	35.90 3.28 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.66 2.00 -15.10	39.86 2.08 -17.12	33.64 3.03 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
RAVENSWOOD_GT2_3 24246	20.89 1.28 0.00	20.92 1.18 0.00	15.37 0.79 0.00	18.74 0.93 0.00	21.50 1.14 0.00	27.23 1.67 0.00	26.94 2.10 0.00	37.01 3.27 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.52 0.00	38.45 3.47 0.00	38.39 3.37 0.00	35.90 3.28 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.66 2.00 -15.10	39.86 2.08 -17.12	33.64 3.03 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
RAVENSWOOD_GT2_4 24247	20.89 1.28 0.00	20.92 1.18 0.00	15.37 0.79 0.00	18.74 0.93 0.00	21.50 1.14 0.00	27.23 1.67 0.00	26.94 2.10 0.00	37.01 3.27 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.52 0.00	38.45 3.47 0.00	38.39 3.37 0.00	35.90 3.28 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.66 2.00 -15.10	39.86 2.08 -17.12	33.64 3.03 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
RAVENSWOOD_GT3_1 24248	20.89 1.28 0.00	20.92 1.18 0.00	15.37 0.79 0.00	18.74 0.93 0.00	21.50 1.14 0.00	27.23 1.67 0.00	26.94 2.10 0.00	37.01 3.27 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.52 0.00	38.45 3.47 0.00	38.39 3.37 0.00	35.90 3.28 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.65 2.00 -15.09	39.86 2.08 -17.12	33.64 3.03 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
RAVENSWOOD_GT3_2 24249	20.89 1.28 0.00	20.92 1.18 0.00	15.37 0.79 0.00	18.74 0.93 0.00	21.50 1.14 0.00	27.23 1.67 0.00	26.94 2.10 0.00	37.01 3.27 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.52 0.00	38.45 3.47 0.00	38.39 3.37 0.00	35.90 3.28 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.66 2.00 -15.10	39.86 2.08 -17.12	33.64 3.03 -0.16	30.81 2.58 0.00	24.21 1.64 0.00

RAVENSWOOD_GT3_3 24250	20.89 1.28 0.00	20.92 1.18 0.00	15.37 0.79 0.00	18.74 0.93 0.00	21.50 1.14 0.00	27.23 1.67 0.00	26.94 2.10 0.00	37.01 3.27 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.52 0.00	38.45 3.47 0.00	38.39 3.37 0.00	35.90 3.28 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.65 2.00 -15.09	39.86 2.08 -17.12	33.64 3.03 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
RAVENSWOOD_GT3_4 24251	20.89 1.28 0.00	20.92 1.18 0.00	15.37 0.79 0.00	18.74 0.93 0.00	21.50 1.14 0.00	27.23 1.67 0.00	26.94 2.10 0.00	37.01 3.27 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.52 0.00	38.45 3.47 0.00	38.39 3.37 0.00	35.90 3.28 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.65 2.00 -15.09	39.86 2.08 -17.12	33.64 3.03 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
RAVENSWOOD_GT_1 23729	20.90 1.29 0.00	20.93 1.19 0.00	15.38 0.80 0.00	18.74 0.94 0.00	21.51 1.15 0.00	27.24 1.68 0.00	26.94 2.11 0.00	37.02 3.28 0.00	39.73 3.63 0.00	45.13 4.02 -4.09	44.62 4.01 0.00	37.40 3.16 -3.62	38.39 3.53 0.00	38.47 3.48 0.00	38.41 3.38 0.00	35.91 3.30 0.00	40.83 2.05 -19.55	40.07 2.01 -18.53	35.21 2.28 -9.72	37.66 2.01 -15.09	39.87 2.09 -17.12	33.65 3.04 -0.16	30.82 2.59 0.00	24.22 1.65 0.00
RAVENSWOOD_GT_10 24258	21.02 1.41 0.00	21.07 1.32 0.00	15.48 0.90 0.00	18.86 1.06 0.00	21.64 1.28 0.00	27.43 1.87 0.00	27.13 2.29 0.00	37.26 3.52 0.00	39.97 3.87 0.00	45.41 4.30 -4.09	44.89 4.28 0.00	37.60 3.36 -3.62	38.64 3.78 0.00	38.71 3.73 0.00	38.65 3.62 0.00	36.14 3.53 0.00	40.97 2.19 -19.55	40.21 2.15 -18.53	35.32 2.40 -9.72	37.75 2.10 -15.10	39.96 2.18 -17.12	33.82 3.21 -0.16	31.01 2.78 0.00	24.38 1.81 0.00
RAVENSWOOD_GT_11 24259	21.02 1.41 0.00	21.07 1.32 0.00	15.48 0.90 0.00	18.86 1.06 0.00	21.64 1.28 0.00	27.43 1.87 0.00	27.13 2.29 0.00	37.26 3.52 0.00	39.97 3.87 0.00	45.41 4.30 -4.09	44.89 4.28 0.00	37.60 3.36 -3.62	38.64 3.78 0.00	38.71 3.73 0.00	38.65 3.62 0.00	36.14 3.53 0.00	40.97 2.19 -19.55	40.21 2.15 -18.53	35.32 2.40 -9.72	37.75 2.10 -15.10	39.96 2.18 -17.12	33.82 3.21 -0.16	31.01 2.78 0.00	24.38 1.81 0.00
RAVENSWOOD_GT_4 24252	21.02 1.40 0.00	21.07 1.32 0.00	15.48 0.90 0.00	18.86 1.05 0.00	21.64 1.28 0.00	27.42 1.86 0.00	27.12 2.28 0.00	37.25 3.51 0.00	39.96 3.86 0.00	45.40 4.29 -4.09	44.88 4.28 0.00	37.60 3.36 -3.62	38.63 3.77 0.00	38.70 3.72 0.00	38.64 3.62 0.00	36.14 3.52 0.00	40.97 2.18 -19.55	40.20 2.14 -18.53	35.32 2.40 -9.72	37.75 2.10 -15.10	39.95 2.18 -17.12	33.82 3.21 -0.16	31.00 2.77 0.00	24.37 1.80 0.00
RAVENSWOOD_GT_5 24254	20.89 1.28 0.00	20.92 1.18 0.00	15.37 0.79 0.00	18.74 0.93 0.00	21.50 1.14 0.00	27.23 1.67 0.00	26.94 2.10 0.00	37.01 3.27 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.52 0.00	38.45 3.47 0.00	38.39 3.37 0.00	35.90 3.28 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.66 2.00 -15.10	39.86 2.08 -17.12	33.64 3.03 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
RAVENSWOOD_GT_6 24253	21.02 1.40 0.00	21.07 1.32 0.00	15.48 0.90 0.00	18.86 1.05 0.00	21.64 1.28 0.00	27.42 1.86 0.00	27.12 2.28 0.00	37.25 3.51 0.00	39.96 3.86 0.00	45.40 4.29 -4.09	44.88 4.28 0.00	37.60 3.36 -3.62	38.63 3.77 0.00	38.70 3.72 0.00	38.64 3.62 0.00	36.14 3.52 0.00	40.97 2.18 -19.55	40.20 2.14 -18.53	35.32 2.40 -9.72	37.75 2.10 -15.10	39.95 2.18 -17.12	33.82 3.21 -0.16	31.00 2.77 0.00	24.37 1.80 0.00
RAVENSWOOD_GT_7 24255	20.89 1.28 0.00	20.92 1.18 0.00	15.37 0.79 0.00	18.74 0.93 0.00	21.50 1.14 0.00	27.23 1.67 0.00	26.94 2.10 0.00	37.01 3.27 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.52 0.00	38.45 3.47 0.00	38.39 3.37 0.00	35.90 3.28 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.66 2.00 -15.10	39.86 2.08 -17.12	33.64 3.03 -0.16	30.81 2.58 0.00	24.21 1.64 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.02 1.41 0.00	21.07 1.32 0.00	15.48 0.90 0.00	18.86 1.06 0.00	21.64 1.28 0.00	27.43 1.87 0.00	27.13 2.29 0.00	37.26 3.52 0.00	39.97 3.87 0.00	45.41 4.30 -4.09	44.89 4.28 0.00	37.60 3.36 -3.62	38.64 3.78 0.00	38.71 3.73 0.00	38.65 3.62 0.00	36.14 3.53 0.00	40.97 2.19 -19.55	40.21 2.15 -18.53	35.32 2.40 -9.72	37.75 2.10 -15.10	39.96 2.18 -17.12	33.82 3.21 -0.16	31.01 2.78 0.00	24.38 1.81 0.00
RAVENSWOOD_GT_9 24257	21.02 1.41 0.00	21.07 1.32 0.00	15.48 0.90 0.00	18.86 1.06 0.00	21.64 1.28 0.00	27.43 1.87 0.00	27.13 2.29 0.00	37.26 3.52 0.00	39.97 3.87 0.00	45.41 4.30 -4.09	44.89 4.28 0.00	37.60 3.36 -3.62	38.64 3.78 0.00	38.71 3.73 0.00	38.65 3.62 0.00	36.14 3.53 0.00	40.97 2.19 -19.55	40.21 2.15 -18.53	35.32 2.40 -9.72	37.75 2.10 -15.10	39.96 2.18 -17.12	33.82 3.21 -0.16	31.01 2.78 0.00	24.38 1.81 0.00
RAVENSWOOD___1 23533	21.00 1.39 0.00	21.05 1.30 0.00	15.46 0.88 0.00	18.84 1.04 0.00	21.62 1.26 0.00	27.40 1.84 0.00	27.07 2.23 0.00	37.14 3.40 0.00	39.80 3.70 0.00	45.23 4.12 -4.09	44.68 4.08 0.00	37.45 3.21 -3.62	38.47 3.61 0.00	38.54 3.56 0.00	38.48 3.46 0.00	35.99 3.38 0.00	40.88 2.10 -19.55	40.12 2.06 -18.53	35.21 2.29 -9.72	37.65 2.00 -15.09	39.85 2.08 -17.12	33.68 3.07 -0.16	30.87 2.65 0.00	24.30 1.73 0.00
RAVENSWOOD___2 23534	20.99 1.38 0.00	21.05 1.30 0.00	15.46 0.88 0.00	18.84 1.03 0.00	21.62 1.26 0.00	27.39 1.83 0.00	27.09 2.25 0.00	37.16 3.42 0.00	39.83 3.72 0.00	45.24 4.13 -4.09	44.64 4.03 0.00	37.41 3.18 -3.62	38.45 3.59 0.00	38.53 3.54 0.00	38.47 3.44 0.00	35.98 3.36 0.00	40.88 2.09 -19.55	40.10 2.04 -18.53	35.20 2.28 -9.72	37.65 1.99 -15.09	39.84 2.07 -17.12	33.70 3.09 -0.16	30.95 2.72 0.00	24.35 1.78 0.00
RAVENSWOOD___3 23535	20.90 1.29 0.00	20.93 1.19 0.00	15.38 0.80 0.00	18.74 0.94 0.00	21.51 1.15 0.00	27.24 1.68 0.00	26.94 2.11 0.00	37.02 3.28 0.00	39.73 3.63 0.00	45.13 4.02 -4.09	44.62 4.01 0.00	37.40 3.16 -3.62	38.39 3.53 0.00	38.47 3.48 0.00	38.41 3.38 0.00	35.91 3.30 0.00	40.83 2.05 -19.55	40.07 2.01 -18.53	35.21 2.28 -9.72	37.66 2.01 -15.10	39.87 2.09 -17.12	33.65 3.04 -0.16	30.82 2.59 0.00	24.22 1.65 0.00
RAVNSWD 8-11____ 23667	21.02 1.41 0.00	21.07 1.32 0.00	15.48 0.90 0.00	18.86 1.06 0.00	21.64 1.28 0.00	27.43 1.87 0.00	27.13 2.29 0.00	37.26 3.52 0.00	39.97 3.87 0.00	45.41 4.30 -4.09	44.89 4.28 0.00	37.60 3.36 -3.62	38.64 3.78 0.00	38.71 3.73 0.00	38.65 3.62 0.00	36.14 3.53 0.00	40.97 2.19 -19.55	40.21 2.15 -18.53	35.32 2.40 -9.72	37.75 2.10 -15.10	39.96 2.18 -17.12	33.82 3.21 -0.16	31.01 2.78 0.00	24.38 1.81 0.00
RCPL TRUST___DRP 24196	20.88 1.27 0.00	20.91 1.17 0.00	15.37 0.79 0.00	18.73 0.93 0.00	21.49 1.13 0.00	27.21 1.65 0.00	26.93 2.09 0.00	37.00 3.26 0.00	39.71 3.61 0.00	45.12 4.01 -4.09	44.61 4.00 0.00	37.39 3.15 -3.62	38.38 3.51 0.00	38.45 3.46 0.00	38.39 3.36 0.00	35.89 3.27 0.00	40.82 2.04 -19.55	40.06 2.00 -18.53	35.20 2.28 -9.72	37.66 2.00 -15.09	39.86 2.09 -17.12	33.64 3.03 -0.16	30.80 2.58 0.00	24.21 1.64 0.00

RENSSELAER___COGEN 23796	20.93 1.32 0.00	21.24 1.49 0.00	15.68 1.10 0.00	19.14 1.33 0.00	21.88 1.52 0.00	27.40 1.84 0.00	26.42 1.59 0.00	35.49 1.75 0.00	37.92 1.82 0.00	44.17 1.66 -5.49	42.82 2.21 0.00	37.01 1.53 -4.85	36.73 1.87 0.00	36.82 1.84 0.00	36.95 1.93 0.00	34.43 1.81 0.00	46.03 0.95 -25.85	46.17 0.94 -25.70	24.40 1.01 -0.19	21.72 0.97 -0.19	43.49 1.01 -21.82	32.20 1.54 -0.21	29.60 1.37 0.00	23.83 1.26 0.00
REVERE_CPPR_DRP 24186	20.26 0.64 0.00	20.36 0.62 0.00	15.04 0.46 0.00	18.36 0.56 0.00	20.97 0.61 0.00	26.38 0.82 0.00	25.68 0.84 0.00	34.42 0.68 0.00	36.80 0.70 0.00	37.69 0.59 -0.07	41.73 1.12 0.00	31.30 0.60 -0.08	35.63 0.77 0.00	35.77 0.79 0.00	35.83 0.81 0.00	33.34 0.72 0.00	19.97 0.31 -0.43	20.29 0.33 -0.42	23.72 0.49 -0.03	21.08 0.46 -0.06	21.46 0.43 -0.37	31.15 0.70 0.00	28.85 0.63 0.00	23.05 0.48 0.00
ROCHESTER_9_IC 23652	19.45 -0.16 0.00	19.60 -0.14 0.00	14.55 -0.03 0.00	17.81 0.00 0.00	20.34 -0.02 0.00	25.48 -0.08 0.00	24.38 -0.46 0.00	32.59 -1.15 0.00	34.86 -1.24 0.00	36.04 -1.50 -0.51	39.54 -1.06 0.00	30.07 -1.00 -0.45	33.80 -1.06 0.00	33.95 -1.03 0.00	34.06 -0.97 0.00	31.58 -1.04 0.00	20.88 -0.74 -2.38	21.25 -0.64 -2.36	22.62 -0.66 -0.08	20.22 -0.51 -0.17	22.25 -0.47 -2.07	29.75 -0.71 -0.02	27.57 -0.66 0.00	22.38 -0.19 0.00
ROSETON___1 23587	20.61 1.00 0.00	20.66 0.91 0.00	15.19 0.61 0.00	18.52 0.72 0.00	21.25 0.89 0.00	26.82 1.26 0.00	26.46 1.63 0.00	36.24 2.51 0.00	38.76 2.66 0.00	44.01 2.90 -4.08	43.42 2.82 0.00	36.49 2.26 -3.61	37.39 2.52 0.00	37.44 2.46 0.00	37.43 2.41 0.00	35.08 2.46 0.00	39.95 1.42 -19.29	39.06 1.31 -18.22	34.03 1.47 -9.36	36.36 1.26 -14.55	39.25 1.50 -17.09	32.82 2.21 -0.16	30.10 1.87 0.00	23.77 1.20 0.00
ROSETON___2 23588	20.61 1.00 0.00	20.66 0.91 0.00	15.19 0.61 0.00	18.52 0.72 0.00	21.25 0.89 0.00	26.82 1.26 0.00	26.46 1.63 0.00	36.23 2.50 0.00	38.71 2.61 0.00	43.95 2.85 -4.08	43.35 2.74 0.00	36.43 2.20 -3.61	37.32 2.46 0.00	37.35 2.37 0.00	37.34 2.32 0.00	35.03 2.41 0.00	39.93 1.40 -19.29	39.03 1.29 -18.22	33.99 1.43 -9.36	36.33 1.23 -14.55	39.21 1.46 -17.09	32.78 2.17 -0.16	30.09 1.86 0.00	23.77 1.20 0.00
RUSSELL___STATION 23914	19.11 -0.50 0.00	19.26 -0.48 0.00	14.33 -0.26 0.00	17.53 -0.27 0.00	20.07 -0.29 0.00	25.12 -0.44 0.00	23.99 -0.85 0.00	32.02 -1.72 0.00	34.22 -1.88 0.00	35.38 -2.16 -0.51	38.80 -1.81 0.00	29.51 -1.56 -0.45	33.17 -1.69 0.00	33.32 -1.67 0.00	33.42 -1.60 0.00	30.98 -1.64 0.00	20.54 -1.07 -2.38	20.96 -0.93 -2.36	22.33 -0.95 -0.08	20.00 -0.73 -0.17	22.06 -0.66 -2.06	29.38 -1.09 -0.02	27.13 -1.10 0.00	21.98 -0.59 0.00
S SALMON___HYD 24043	19.49 -0.12 0.00	19.61 -0.13 0.00	14.48 -0.10 0.00	17.69 -0.12 0.00	20.17 -0.19 0.00	25.35 -0.21 0.00	24.62 -0.21 0.00	33.01 -0.73 0.00	35.29 -0.81 0.00	36.43 -0.94 -0.35	40.08 -0.52 0.00	30.27 -0.66 -0.31	34.18 -0.69 0.00	34.31 -0.67 0.00	34.36 -0.66 0.00	31.95 -0.66 0.00	20.06 -0.50 -1.33	20.38 -0.47 -1.31	22.80 -0.45 -0.05	20.29 -0.37 -0.10	21.40 -0.41 -1.15	29.94 -0.52 -0.01	27.78 -0.45 0.00	22.25 -0.32 0.00
SELKIRK___II 23799	20.81 1.20 0.00	21.11 1.36 0.00	15.59 1.01 0.00	19.02 1.21 0.00	21.74 1.38 0.00	27.26 1.70 0.00	26.28 1.44 0.00	35.25 1.51 0.00	37.67 1.57 0.00	43.90 1.40 -5.47	42.57 1.97 0.00	36.79 1.33 -4.84	36.50 1.64 0.00	36.60 1.62 0.00	36.72 1.70 0.00	34.22 1.60 0.00	45.80 0.80 -25.77	46.00 0.79 -25.67	23.74 0.85 0.31	20.81 0.82 0.56	43.26 0.88 -21.72	32.01 1.35 -0.21	29.45 1.22 0.00	23.68 1.11 0.00
SELKIRK___I 23801	20.68 1.06 0.00	20.97 1.23 0.00	15.48 0.90 0.00	18.88 1.07 0.00	21.59 1.22 0.00	27.06 1.50 0.00	25.99 1.15 0.00	34.86 1.12 0.00	37.27 1.16 0.00	43.51 1.03 -5.46	42.16 1.56 0.00	36.47 1.02 -4.83	36.16 1.29 0.00	36.26 1.28 0.00	36.36 1.33 0.00	33.88 1.26 0.00	45.55 0.62 -25.70	45.72 0.61 -25.58	23.72 0.63 0.11	20.90 0.62 0.28	42.99 0.66 -21.67	31.68 1.03 -0.21	29.13 0.90 0.00	23.41 0.84 0.00
SENECA OSWGO___HYD 24041	19.27 -0.34 0.00	19.36 -0.39 0.00	14.30 -0.28 0.00	17.46 -0.35 0.00	19.95 -0.41 0.00	25.06 -0.50 0.00	24.38 -0.45 0.00	32.94 -0.80 0.00	35.23 -0.88 0.00	36.43 -0.94 -0.35	39.72 -0.88 0.00	30.19 -0.75 -0.31	34.05 -0.81 0.00	34.19 -0.80 0.00	34.23 -0.80 0.00	31.84 -0.77 0.00	20.30 -0.48 -1.55	20.61 -0.46 -1.54	22.77 -0.48 -0.05	20.25 -0.42 -0.11	21.55 -0.45 -1.35	29.83 -0.63 -0.01	27.63 -0.60 0.00	22.08 -0.49 0.00
SENECA___ENERGY 23797	19.21 -0.40 0.00	19.27 -0.48 0.00	14.29 -0.29 0.00	17.47 -0.33 0.00	19.90 -0.46 0.00	24.90 -0.66 0.00	24.13 -0.71 0.00	32.70 -1.04 0.00	34.98 -1.12 0.00	36.36 -1.20 -0.54	39.35 -1.26 0.00	30.12 -0.99 -0.48	33.72 -1.14 0.00	33.83 -1.15 0.00	33.89 -1.13 0.00	31.61 -1.01 0.00	21.20 -0.54 -2.51	21.52 -0.49 -2.49	22.77 -0.52 -0.08	20.28 -0.47 -0.19	22.40 -0.44 -2.18	29.85 -0.61 -0.02	27.57 -0.66 0.00	22.02 -0.55 0.00
SHOEMAKER___GT 23640	20.15 0.54 0.00	20.16 0.42 0.00	14.84 0.26 0.00	18.11 0.31 0.00	20.77 0.40 0.00	26.20 0.64 0.00	25.80 0.97 0.00	35.37 1.63 0.00	37.90 1.80 0.00	42.81 2.04 -3.75	42.49 1.89 0.00	35.51 1.58 -3.31	36.59 1.72 0.00	36.66 1.67 0.00	36.64 1.62 0.00	34.25 1.64 0.00	38.13 1.09 -17.82	37.53 1.05 -16.95	32.31 1.22 -7.89	33.93 1.07 -12.31	37.39 1.09 -15.64	32.16 1.56 -0.15	29.50 1.27 0.00	23.30 0.73 0.00
SHOREHAM_IC_1 23715	30.10 1.17 -9.32	26.42 1.09 -5.58	27.47 0.74 -12.15	24.91 0.86 -6.25	33.60 1.04 -12.20	40.65 1.50 -13.59	43.75 1.80 -17.11	66.15 2.78 -29.63	85.10 3.07 -45.93	88.82 3.48 -48.32	96.63 3.43 -52.60	80.14 2.67 -46.84	81.14 2.95 -43.33	84.93 2.94 -47.00	67.60 2.83 -29.75	65.17 2.77 -29.78	64.73 1.71 -43.79	39.60 1.54 -18.53	36.31 1.81 -11.30	39.39 1.58 -17.25	69.40 1.63 -47.12	42.48 2.31 -9.73	30.47 1.95 -0.29	23.86 1.29 0.00
SHOREHAM_IC_2 23716	30.10 1.17 -9.32	26.42 1.09 -5.58	27.47 0.74 -12.15	24.91 0.86 -6.25	33.60 1.04 -12.20	40.65 1.50 -13.59	43.75 1.80 -17.11	66.15 2.78 -29.63	85.10 3.07 -45.93	88.82 3.48 -48.32	96.63 3.43 -52.60	80.14 2.67 -46.84	81.14 2.95 -43.33	84.93 2.94 -47.00	67.60 2.83 -29.75	65.17 2.77 -29.78	64.73 1.71 -43.79	39.60 1.54 -18.53	36.31 1.81 -11.30	39.39 1.58 -17.25	69.40 1.63 -47.12	42.48 2.31 -9.73	30.47 1.95 -0.29	23.86 1.29 0.00
SITHE_IND_GS1 24169	19.10 -0.51 0.00	19.19 -0.56 0.00	14.18 -0.40 0.00	17.32 -0.49 0.00	19.79 -0.57 0.00	24.83 -0.73 0.00	24.14 -0.70 0.00	32.76 -0.98 0.00	35.05 -1.05 0.00	36.21 -1.07 -0.27	39.41 -1.19 0.00	29.96 -0.90 -0.24	33.85 -1.01 0.00	33.98 -1.01 0.00	34.01 -1.01 0.00	31.65 -0.96 0.00	19.91 -0.55 -1.24	20.23 -0.52 -1.23	22.64 -0.60 -0.04	20.11 -0.53 -0.08	21.18 -0.55 -1.07	29.65 -0.81 -0.01	27.47 -0.76 0.00	21.95 -0.62 0.00
SITHE_IND_GS2 24170	19.10 -0.51 0.00	19.19 -0.56 0.00	14.18 -0.40 0.00	17.32 -0.49 0.00	19.79 -0.57 0.00	24.83 -0.73 0.00	24.14 -0.70 0.00	32.76 -0.98 0.00	35.05 -1.05 0.00	36.21 -1.07 -0.27	39.41 -1.19 0.00	29.96 -0.90 -0.24	33.85 -1.01 0.00	33.98 -1.01 0.00	34.01 -1.01 0.00	31.65 -0.96 0.00	19.91 -0.55 -1.24	20.23 -0.52 -1.23	22.64 -0.60 -0.04	20.11 -0.53 -0.08	21.18 -0.55 -1.07	29.65 -0.81 -0.01	27.47 -0.76 0.00	21.95 -0.62 0.00

SITHE_IND_GS3 24171	19.10 -0.51 0.00	19.19 -0.56 0.00	14.18 -0.40 0.00	17.32 -0.49 0.00	19.79 -0.57 0.00	24.83 -0.73 0.00	24.14 -0.70 0.00	32.76 -0.98 0.00	35.05 -1.05 0.00	36.21 -1.07 -0.27	39.41 -1.19 0.00	29.96 -0.90 -0.24	33.85 -1.01 0.00	33.98 -1.01 0.00	34.01 -1.01 0.00	31.65 -0.96 0.00	19.91 -0.55 -1.24	20.23 -0.52 -1.23	22.64 -0.60 -0.04	20.11 -0.53 -0.08	21.18 -0.55 -1.07	29.65 -0.81 -0.01	27.47 -0.76 0.00	21.95 -0.62 0.00
SITHE_IND_GS4 24172	19.10 -0.51 0.00	19.19 -0.56 0.00	14.18 -0.40 0.00	17.32 -0.49 0.00	19.79 -0.57 0.00	24.83 -0.73 0.00	24.14 -0.70 0.00	32.76 -0.98 0.00	35.05 -1.05 0.00	36.21 -1.07 -0.27	39.41 -1.19 0.00	29.96 -0.90 -0.24	33.85 -1.01 0.00	33.98 -1.01 0.00	34.01 -1.01 0.00	31.65 -0.96 0.00	19.91 -0.55 -1.24	20.23 -0.52 -1.23	22.64 -0.60 -0.04	20.11 -0.53 -0.08	21.18 -0.55 -1.07	29.65 -0.81 -0.01	27.47 -0.76 0.00	21.95 -0.62 0.00
SITHE__BATAVIA 24024	19.43 -0.18 0.00	19.41 -0.33 0.00	14.37 -0.21 0.00	17.57 -0.24 0.00	20.08 -0.28 0.00	25.19 -0.37 0.00	24.44 -0.39 0.00	33.37 -0.37 0.00	35.72 -0.38 0.00	37.45 -0.21 -0.64	40.28 -0.32 0.00	31.06 -0.13 -0.56	34.67 -0.19 0.00	34.79 -0.20 0.00	34.80 -0.22 0.00	32.26 -0.36 0.00	22.06 -0.15 -2.98	22.39 -0.10 -2.95	23.21 -0.10 -0.10	20.66 -0.12 -0.22	23.14 -0.10 -2.58	30.30 -0.17 -0.02	27.91 -0.32 0.00	22.39 -0.18 0.00
SITHE__INDEPEND 23800	19.10 -0.51 0.00	19.19 -0.56 0.00	14.18 -0.40 0.00	17.32 -0.49 0.00	19.79 -0.57 0.00	24.83 -0.73 0.00	24.14 -0.70 0.00	32.76 -0.98 0.00	35.05 -1.05 0.00	36.21 -1.07 -0.27	39.41 -1.19 0.00	29.96 -0.90 -0.24	33.85 -1.01 0.00	33.98 -1.01 0.00	34.01 -1.01 0.00	31.65 -0.96 0.00	19.91 -0.55 -1.24	20.23 -0.52 -1.23	22.64 -0.60 -0.04	20.11 -0.53 -0.08	21.18 -0.55 -1.07	29.65 -0.81 -0.01	27.47 -0.76 0.00	21.95 -0.62 0.00
SITHE__MASSENA 23902	19.33 -0.28 0.00	19.58 -0.16 0.00	14.48 -0.10 0.00	17.68 -0.13 0.00	20.21 -0.15 0.00	25.39 -0.17 0.00	24.32 -0.51 0.00	32.92 -0.82 0.00	35.25 -0.85 0.00	35.95 -1.00 0.06	39.78 -0.82 0.00	29.80 -0.77 0.05	34.01 -0.85 0.00	34.13 -0.85 0.00	34.18 -0.84 0.00	31.80 -0.82 0.00	18.43 -0.59 0.21	18.70 -0.61 0.21	22.53 -0.68 -0.01	19.98 -0.60 -0.02	19.90 -0.57 0.18	29.65 -0.80 0.00	27.71 -0.52 0.00	22.42 -0.15 0.00
SITHE__OGDNSBRG 24021	20.01 0.40 0.00	20.31 0.56 0.00	15.01 0.43 0.00	18.32 0.52 0.00	20.92 0.56 0.00	26.34 0.78 0.00	25.13 0.29 0.00	33.56 -0.18 0.00	35.92 -0.18 0.00	36.46 -0.50 0.06	40.86 0.25 0.00	30.35 -0.23 0.05	34.70 -0.16 0.00	34.85 -0.13 0.00	34.94 -0.08 0.00	32.47 -0.15 0.00	18.75 -0.33 0.15	19.04 -0.35 0.14	22.94 -0.27 -0.01	20.37 -0.21 -0.02	20.35 -0.19 0.12	30.31 -0.14 0.00	28.42 0.19 0.00	23.10 0.53 0.00
SITHE__STERLING 23777	20.06 0.45 0.00	20.15 0.41 0.00	14.89 0.31 0.00	18.18 0.38 0.00	20.76 0.40 0.00	26.10 0.54 0.00	25.41 0.58 0.00	34.18 0.44 0.00	36.56 0.46 0.00	37.52 0.38 -0.12	41.36 0.75 0.00	31.13 0.39 -0.11	35.37 0.51 0.00	35.51 0.53 0.00	35.56 0.54 0.00	33.09 0.47 0.00	20.03 0.20 -0.60	20.34 0.22 -0.59	23.58 0.34 -0.03	20.95 0.32 -0.07	21.47 0.29 -0.52	30.91 0.45 -0.01	28.61 0.38 0.00	22.83 0.26 0.00
SOUTH CAIRO__GT 23612	20.61 1.00 0.00	20.76 1.02 0.00	15.33 0.75 0.00	18.74 0.93 0.00	21.44 1.08 0.00	26.76 1.20 0.00	26.04 1.20 0.00	35.52 1.78 0.00	38.08 1.97 0.00	43.84 2.08 -4.74	42.70 2.10 0.00	36.53 1.72 -4.19	36.71 1.85 0.00	36.50 1.51 0.00	36.98 1.96 0.00	34.49 1.87 0.00	43.02 1.22 -22.57	43.22 1.25 -22.44	25.83 1.41 -1.22	24.14 1.30 -2.29	41.18 1.26 -19.26	32.36 1.73 -0.19	29.74 1.51 0.00	23.71 1.14 0.00
SOUTH HAMPTN__IC 23720	30.10 1.17 -9.32	26.42 1.09 -5.58	27.47 0.74 -12.15	24.91 0.86 -6.25	33.60 1.04 -12.20	40.65 1.50 -13.59	43.75 1.80 -17.11	66.15 2.78 -29.63	85.10 3.07 -45.93	88.82 3.48 -48.32	96.63 3.43 -52.60	80.14 2.67 -46.84	81.14 2.95 -43.33	84.93 2.94 -47.00	67.60 2.83 -29.75	65.17 2.77 -29.78	64.73 1.71 -43.79	39.60 1.54 -18.53	36.31 1.81 -11.30	39.39 1.58 -17.25	69.40 1.63 -47.12	42.48 2.31 -9.73	30.47 1.95 -0.29	23.86 1.29 0.00
SOUTHOLD__IC 23719	30.10 1.17 -9.32	26.42 1.09 -5.58	27.47 0.74 -12.15	24.91 0.86 -6.25	33.60 1.04 -12.20	40.65 1.50 -13.59	43.75 1.80 -17.11	66.15 2.78 -29.63	85.10 3.07 -45.93	88.82 3.48 -48.32	96.63 3.43 -52.60	80.14 2.67 -46.84	81.14 2.95 -43.33	84.93 2.94 -47.00	67.60 2.83 -29.75	65.17 2.77 -29.78	64.73 1.71 -43.79	39.60 1.54 -18.53	36.31 1.81 -11.30	39.39 1.58 -17.25	69.40 1.63 -47.12	42.48 2.31 -9.73	30.47 1.95 -0.29	23.86 1.29 0.00
ST LAWRENCE____ 23600	19.22 -0.39 0.00	19.45 -0.29 0.00	14.39 -0.19 0.00	17.56 -0.24 0.00	20.08 -0.28 0.00	25.20 -0.36 0.00	24.26 -0.58 0.00	32.95 -0.79 0.00	35.28 -0.82 0.00	36.07 -0.89 0.07	39.77 -0.83 0.00	29.87 -0.70 0.06	34.06 -0.80 0.00	34.18 -0.80 0.00	34.23 -0.79 0.00	31.85 -0.77 0.00	18.47 -0.52 0.24	18.74 -0.54 0.24	22.59 -0.62 -0.01	20.01 -0.55 -0.01	19.93 -0.52 0.21	29.69 -0.76 0.00	27.68 -0.55 0.00	22.32 -0.25 0.00
STATION 5_MISC_HYD 23604	20.20 0.59 0.00	20.30 0.55 0.00	15.06 0.48 0.00	18.41 0.60 0.00	21.03 0.67 0.00	26.48 0.92 0.00	25.53 0.70 0.00	34.31 0.57 0.00	36.78 0.68 0.00	37.99 0.46 -0.51	41.74 1.13 0.00	31.69 0.62 -0.45	35.65 0.78 0.00	35.77 0.79 0.00	35.86 0.84 0.00	33.25 0.63 0.00	21.80 0.20 -2.37	22.14 0.26 -2.35	23.62 0.34 -0.08	21.08 0.35 -0.17	23.24 0.53 -2.05	31.24 0.77 -0.02	28.71 0.49 0.00	23.09 0.52 0.00
STURGEON_POOL_HYD 23609	20.74 1.13 0.00	20.80 1.05 0.00	15.30 0.72 0.00	18.67 0.87 0.00	21.41 1.05 0.00	26.99 1.43 0.00	26.59 1.75 0.00	36.27 2.53 0.00	38.23 2.13 0.00	43.62 2.32 -4.28	42.82 2.22 0.00	36.21 1.80 -3.79	36.87 2.01 0.00	37.00 2.02 0.00	36.97 1.95 0.00	34.60 1.99 0.00	40.99 1.25 -20.51	41.03 1.20 -20.31	26.82 1.33 -2.29	25.83 1.15 -4.11	39.53 1.22 -17.65	32.91 2.29 -0.17	30.21 1.98 0.00	23.87 1.30 0.00
SYRACUSE__POWER 24017	19.46 -0.15 0.00	19.51 -0.23 0.00	14.43 -0.15 0.00	17.62 -0.18 0.00	20.12 -0.24 0.00	25.26 -0.30 0.00	24.60 -0.24 0.00	33.24 -0.50 0.00	35.56 -0.54 0.00	36.84 -0.59 -0.41	40.10 -0.50 0.00	30.52 -0.47 -0.36	34.36 -0.50 0.00	34.50 -0.48 0.00	34.53 -0.49 0.00	32.12 -0.50 0.00	20.78 -0.32 -1.86	21.09 -0.29 -1.85	22.99 -0.27 -0.06	20.46 -0.24 -0.14	22.01 -0.26 -1.62	30.10 -0.37 -0.02	27.86 -0.37 0.00	22.25 -0.32 0.00
Stony__Brook 24151	30.04 1.11 -9.32	26.40 1.08 -5.58	27.46 0.73 -12.15	24.89 0.84 -6.25	33.56 1.01 -12.20	40.54 1.39 -13.59	43.55 1.60 -17.11	65.77 2.40 -29.63	84.64 2.61 -45.93	88.35 3.01 -48.32	96.12 2.91 -52.60	79.75 2.29 -46.84	80.70 2.51 -43.33	84.52 2.53 -47.00	67.17 2.40 -29.75	64.76 2.36 -29.78	64.49 1.47 -43.79	39.36 1.30 -18.53	36.08 1.58 -11.30	39.16 1.35 -17.25	69.14 1.36 -47.12	42.10 1.93 -9.73	30.14 1.63 -0.29	23.73 1.16 0.00
UPPER HUDSON__HYD 24058	20.39 0.78 0.00	20.68 0.93 0.00	15.47 0.89 0.00	18.96 1.16 0.00	21.44 1.08 0.00	26.85 1.29 0.00	25.87 1.03 0.00	34.86 1.12 0.00	37.26 1.16 0.00	43.62 0.90 -5.69	41.84 1.24 0.00	36.49 0.83 -5.04	35.88 1.02 0.00	36.16 1.18 0.00	36.37 1.35 0.00	33.73 1.11 0.00	46.66 0.56 -26.86	46.70 0.51 -26.66	24.39 0.54 -0.65	22.04 0.58 -0.91	43.95 0.58 -22.71	31.49 0.82 -0.22	28.83 0.60 0.00	23.46 0.89 0.00

UPPER RAQUET___HYD 24056	19.01 -0.60 0.00	19.28 -0.46 0.00	14.25 -0.33 0.00	17.40 -0.41 0.00	19.88 -0.49 0.00	25.01 -0.55 0.00	23.81 -1.03 0.00	31.94 -1.80 0.00	34.19 -1.91 0.00	34.73 -2.24 0.06	38.77 -1.84 0.00	28.86 -1.72 0.04	32.97 -1.90 0.00	33.09 -1.89 0.00	33.16 -1.86 0.00	30.83 -1.79 0.00	17.91 -1.24 0.08	18.19 -1.27 0.08	21.81 -1.40 -0.01	19.37 -1.22 -0.02	19.39 -1.20 0.06	28.77 -1.68 0.00	26.99 -1.24 0.00	21.95 -0.62 0.00
US___GYPSUM 23809	19.20 -0.42 0.00	19.16 -0.58 0.00	14.18 -0.40 0.00	17.36 -0.45 0.00	19.84 -0.52 0.00	24.86 -0.70 0.00	24.10 -0.73 0.00	32.88 -0.86 0.00	35.18 -0.92 0.00	36.88 -0.78 -0.64	39.62 -0.99 0.00	30.59 -0.59 -0.56	34.11 -0.75 0.00	34.23 -0.75 0.00	34.26 -0.77 0.00	31.80 -0.81 0.00	21.82 -0.40 -2.98	22.14 -0.34 -2.96	22.93 -0.37 -0.10	20.41 -0.36 -0.22	22.87 -0.37 -2.59	29.89 -0.59 -0.02	27.58 -0.65 0.00	22.19 -0.38 0.00
VISCHER___FERRY HYD 24020	20.86 1.25 0.00	21.18 1.44 0.00	15.68 1.10 0.00	19.16 1.36 0.00	21.89 1.53 0.00	27.40 1.84 0.00	26.44 1.61 0.00	35.58 1.84 0.00	38.01 1.91 0.00	44.27 1.70 -5.54	42.80 2.19 0.00	37.09 1.55 -4.91	36.71 1.85 0.00	36.78 1.80 0.00	36.94 1.92 0.00	34.42 1.80 0.00	46.38 0.97 -26.18	46.49 0.96 -26.01	24.65 1.03 -0.41	22.09 1.00 -0.53	43.78 1.02 -22.11	32.19 1.53 -0.21	29.58 1.35 0.00	23.87 1.30 0.00
WADING RIVER_1-3_GRP5 24038	30.12 1.19 -9.32	26.43 1.11 -5.58	27.49 0.76 -12.15	24.93 0.87 -6.25	33.61 1.06 -12.20	40.67 1.52 -13.59	43.77 1.82 -17.11	66.18 2.81 -29.63	85.13 3.10 -45.93	88.85 3.51 -48.32	96.66 3.46 -52.60	80.16 2.70 -46.84	81.17 2.98 -43.33	84.96 2.97 -47.00	67.63 2.86 -29.75	65.20 2.80 -29.78	64.75 1.72 -43.79	39.62 1.56 -18.53	36.33 1.83 -11.30	39.41 1.60 -17.25	69.43 1.65 -47.12	42.51 2.34 -9.73	30.50 1.98 -0.29	23.88 1.31 0.00
WADING RIVER_IC_1 23522	30.12 1.19 -9.32	26.43 1.11 -5.58	27.49 0.76 -12.15	24.93 0.87 -6.25	33.61 1.06 -12.20	40.67 1.52 -13.59	43.77 1.82 -17.11	66.18 2.81 -29.63	85.13 3.10 -45.93	88.85 3.51 -48.32	96.66 3.46 -52.60	80.16 2.70 -46.84	81.17 2.98 -43.33	84.96 2.97 -47.00	67.63 2.86 -29.75	65.20 2.80 -29.78	64.75 1.72 -43.79	39.62 1.56 -18.53	36.33 1.83 -11.30	39.41 1.60 -17.25	69.43 1.65 -47.12	42.51 2.34 -9.73	30.50 1.98 -0.29	23.88 1.31 0.00
WADING RIVER_IC_2 23547	30.12 1.19 -9.32	26.43 1.11 -5.58	27.49 0.76 -12.15	24.93 0.87 -6.25	33.61 1.06 -12.20	40.67 1.52 -13.59	43.77 1.82 -17.11	66.18 2.81 -29.63	85.13 3.10 -45.93	88.85 3.51 -48.32	96.66 3.46 -52.60	80.16 2.70 -46.84	81.17 2.98 -43.33	84.96 2.97 -47.00	67.63 2.86 -29.75	65.20 2.80 -29.78	64.75 1.72 -43.79	39.62 1.56 -18.53	36.33 1.83 -11.30	39.41 1.60 -17.25	69.43 1.65 -47.12	42.51 2.34 -9.73	30.50 1.98 -0.29	23.88 1.31 0.00
WADING RIVER_IC_3 23601	30.12 1.19 -9.32	26.43 1.11 -5.58	27.48 0.75 -12.15	24.93 0.87 -6.25	33.61 1.06 -12.20	40.67 1.52 -13.59	43.77 1.82 -17.11	66.18 2.81 -29.63	85.13 3.10 -45.93	88.85 3.51 -48.32	96.66 3.46 -52.60	80.16 2.70 -46.84	81.17 2.98 -43.33	84.96 2.97 -47.00	67.63 2.86 -29.75	65.20 2.80 -29.78	64.75 1.72 -43.79	39.62 1.56 -18.53	36.33 1.83 -11.30	39.41 1.60 -17.25	69.43 1.65 -47.12	42.52 2.34 -9.73	30.50 1.99 -0.29	23.88 1.31 0.00
WALDEN___HYDRO 24148	20.50 0.89 0.00	20.54 0.79 0.00	15.10 0.52 0.00	18.42 0.62 0.00	21.13 0.77 0.00	26.69 1.13 0.00	26.34 1.50 0.00	36.08 2.34 0.00	38.60 2.50 0.00	43.85 2.75 -4.08	43.26 2.65 0.00	36.35 2.13 -3.61	37.23 2.37 0.00	37.31 2.33 0.00	37.29 2.27 0.00	34.91 2.30 0.00	40.04 1.37 -19.45	39.53 1.27 -18.73	31.35 1.43 -6.71	32.39 1.24 -10.59	39.03 1.43 -16.94	32.71 2.10 -0.16	29.97 1.74 0.00	23.64 1.07 0.00
WATERSIDE___6 8 9 23538	21.01 1.39 0.00	21.06 1.31 0.00	15.47 0.89 0.00	18.85 1.05 0.00	21.63 1.27 0.00	27.41 1.85 0.00	27.09 2.25 0.00	37.21 3.47 0.00	39.93 3.82 0.00	45.38 4.27 -4.09	44.85 4.24 0.00	37.58 3.34 -3.62	38.61 3.75 0.00	38.68 3.70 0.00	38.62 3.60 0.00	36.12 3.51 0.00	40.96 2.18 -19.55	40.20 2.14 -18.53	35.30 2.38 -9.72	37.74 2.09 -15.09	39.94 2.17 -17.12	33.80 3.19 -0.16	30.99 2.76 0.00	24.36 1.79 0.00
WATERTOWN___HYD 23805	19.62 0.01 0.00	19.78 0.04 0.00	14.60 0.02 0.00	17.83 0.02 0.00	20.33 -0.03 0.00	25.64 0.08 0.00	24.83 0.00 0.00	32.82 -0.92 0.00	35.07 -1.03 0.00	35.69 -1.29 0.04	40.39 -0.21 0.00	29.80 -0.81 0.01	34.07 -0.79 0.00	34.21 -0.77 0.00	34.27 -0.75 0.00	31.86 -0.76 0.00	19.25 -0.70 -0.72	19.57 -0.67 -0.71	22.63 -0.60 -0.03	20.15 -0.47 -0.07	20.75 -0.54 -0.63	29.84 -0.61 -0.01	27.76 -0.47 0.00	22.32 -0.25 0.00
WEST BABYLON___IC 23714	30.31 1.38 -9.32	26.60 1.27 -5.58	27.59 0.86 -12.15	25.08 1.02 -6.25	33.79 1.23 -12.20	40.93 1.78 -13.59	44.12 2.17 -17.11	66.66 3.29 -29.63	85.67 3.64 -45.93	89.40 4.06 -48.32	97.21 4.01 -52.60	80.70 3.24 -46.84	81.81 3.62 -43.33	85.56 3.57 -47.00	68.25 3.48 -29.75	65.78 3.38 -29.78	65.14 2.12 -43.79	40.12 2.07 -18.53	36.91 2.40 -11.30	39.92 2.11 -17.25	69.92 2.15 -47.12	43.31 3.14 -9.73	31.23 2.71 -0.29	24.31 1.74 0.00
WEST CANADA___HYD 24049	19.74 0.13 0.00	19.86 0.12 0.00	14.66 0.08 0.00	17.90 0.10 0.00	20.48 0.12 0.00	25.70 0.14 0.00	25.02 0.19 0.00	34.03 0.29 0.00	36.40 0.30 0.00	37.23 0.33 0.11	40.90 0.29 0.00	30.77 0.25 0.10	35.15 0.28 0.00	35.26 0.28 0.00	35.30 0.28 0.00	32.88 0.27 0.00	18.91 0.18 0.50	19.21 0.17 0.49	23.40 0.19 -0.01	20.74 0.17 -0.02	20.40 0.17 0.43	30.69 0.24 0.00	28.42 0.19 0.00	22.68 0.11 0.00
WESTERN_NY_WIND 24143	19.43 -0.18 0.00	19.41 -0.33 0.00	14.37 -0.21 0.00	17.57 -0.24 0.00	20.08 -0.28 0.00	25.19 -0.37 0.00	24.44 -0.39 0.00	33.37 -0.37 0.00	35.72 -0.38 0.00	37.45 -0.21 -0.64	40.28 -0.32 0.00	31.06 -0.13 -0.56	34.67 -0.19 0.00	34.79 -0.20 0.00	34.80 -0.22 0.00	32.26 -0.36 0.00	22.06 -0.15 -2.98	22.39 -0.10 -2.95	23.21 -0.10 -0.10	20.66 -0.12 -0.22	23.14 -0.10 -2.58	30.30 -0.17 -0.02	27.91 -0.32 0.00	22.39 -0.18 0.00
YORK___WARBASSE 23770	21.08 1.47 0.00	21.12 1.37 0.00	15.51 0.93 0.00	18.90 1.10 0.00	21.69 1.33 0.00	27.50 1.94 0.00	27.23 2.39 0.00	37.39 3.66 0.00	40.08 3.97 0.00	45.58 4.47 -4.09	45.10 4.50 0.00	37.75 3.52 -3.62	38.81 3.94 0.00	38.87 3.89 0.00	38.82 3.80 0.00	36.31 3.69 0.00	41.07 2.29 -19.55	40.31 2.25 -18.53	35.41 2.49 -9.72	37.84 2.19 -15.09	40.04 2.27 -17.12	33.98 3.38 -0.16	31.14 2.91 0.00	24.47 1.90 0.00