

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/15/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	21.29 1.78 0.00	20.76 1.56 0.00	20.69 1.55 0.00	20.32 1.52 0.00	20.79 1.58 0.00	21.76 1.89 0.00	31.72 3.12 0.00	34.13 2.66 -6.60	35.82 2.60 -9.76	38.23 2.76 -11.25	38.29 2.57 -12.60	39.72 2.42 -15.14	38.27 2.27 -14.82	37.58 2.17 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.20 2.35 -11.71	39.15 2.29 -16.21	42.17 2.52 -16.74	38.58 2.57 -12.87	37.72 2.62 -10.88	34.10 2.35 -10.15	31.72 2.26 -9.30	27.64 2.67 0.00
74TH STREET_GT_1 24260	21.29 1.78 0.00	20.76 1.56 0.00	20.69 1.55 0.00	20.32 1.52 0.00	20.79 1.58 0.00	21.76 1.89 0.00	31.72 3.12 0.00	34.13 2.66 -6.60	35.82 2.60 -9.76	38.23 2.76 -11.25	38.29 2.57 -12.60	39.72 2.42 -15.14	38.27 2.27 -14.82	37.58 2.17 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.20 2.35 -11.71	39.15 2.29 -16.21	42.17 2.52 -16.74	38.58 2.57 -12.87	37.72 2.62 -10.88	34.10 2.35 -10.15	31.72 2.26 -9.30	27.64 2.67 0.00
74TH STREET_GT_2 24261	21.29 1.78 0.00	20.76 1.56 0.00	20.69 1.55 0.00	20.32 1.52 0.00	20.79 1.58 0.00	21.76 1.89 0.00	31.72 3.12 0.00	34.13 2.66 -6.60	35.82 2.60 -9.76	38.23 2.76 -11.25	38.29 2.57 -12.60	39.72 2.42 -15.14	38.27 2.27 -14.82	37.58 2.17 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.20 2.35 -11.71	39.15 2.29 -16.21	42.17 2.52 -16.74	38.58 2.57 -12.87	37.72 2.62 -10.88	34.10 2.35 -10.15	31.72 2.26 -9.30	27.64 2.67 0.00
ADK HUDSON___FALLS 24011	20.25 0.74 0.00	19.87 0.67 0.00	19.70 0.56 0.00	19.14 0.34 0.00	19.59 0.38 0.00	20.53 0.66 0.00	30.63 2.03 0.00	35.11 1.57 -8.67	37.70 1.41 -12.83	40.26 1.26 -14.78	41.09 1.41 -16.56	43.30 1.24 -19.90	41.90 1.25 -19.47	41.33 1.34 -19.13	38.75 1.10 -16.47	39.07 1.05 -17.78	37.62 1.08 -15.40	43.22 1.26 -21.31	46.32 1.40 -22.01	41.39 1.34 -16.91	39.95 1.43 -14.30	36.12 1.17 -13.35	33.70 1.31 -12.23	26.24 1.27 0.00
ADK RESOURCE___RCVRY 23798	20.25 0.74 0.00	19.87 0.67 0.00	19.70 0.56 0.00	19.14 0.34 0.00	19.59 0.38 0.00	20.53 0.66 0.00	30.63 2.03 0.00	35.11 1.57 -8.67	37.70 1.41 -12.83	40.26 1.26 -14.78	41.09 1.41 -16.56	43.30 1.24 -19.90	41.90 1.25 -19.47	41.33 1.34 -19.13	38.75 1.10 -16.47	39.07 1.05 -17.78	37.62 1.08 -15.40	43.22 1.26 -21.31	46.32 1.40 -22.01	41.39 1.34 -16.91	39.95 1.43 -14.30	36.12 1.17 -13.35	33.70 1.31 -12.23	26.24 1.27 0.00
ADK S GLENS___FALLS 24028	20.25 0.74 0.00	19.87 0.67 0.00	19.70 0.56 0.00	19.14 0.34 0.00	19.59 0.38 0.00	20.53 0.66 0.00	30.63 2.03 0.00	35.11 1.57 -8.67	37.70 1.41 -12.83	40.26 1.26 -14.78	41.09 1.41 -16.56	43.30 1.24 -19.90	41.90 1.25 -19.47	41.33 1.34 -19.13	38.75 1.10 -16.47	39.07 1.05 -17.78	37.62 1.08 -15.40	43.22 1.26 -21.31	46.32 1.40 -22.01	41.39 1.34 -16.91	39.95 1.43 -14.30	36.12 1.17 -13.35	33.70 1.31 -12.23	26.24 1.27 0.00
ADK_NYS___DAM 23527	20.41 0.90 0.00	19.99 0.79 0.00	19.91 0.77 0.00	19.51 0.71 0.00	19.96 0.75 0.00	20.80 0.93 0.00	30.40 1.80 0.00	34.90 1.62 -8.41	37.46 1.55 -12.45	40.12 1.55 -14.35	40.69 1.50 -16.07	42.85 1.37 -19.32	41.42 1.36 -18.88	40.77 1.36 -18.55	38.50 1.36 -15.96	38.78 1.30 -17.24	37.40 1.33 -14.93	42.65 1.34 -20.66	45.71 1.47 -21.33	41.02 1.48 -16.40	39.65 1.57 -13.86	35.92 1.38 -12.94	33.30 1.29 -11.85	26.44 1.47 0.00
AIR_PRODUCTS___DRP 24190	20.41 0.90 0.00	20.01 0.81 0.00	19.92 0.78 0.00	19.55 0.75 0.00	20.00 0.79 0.00	20.80 0.93 0.00	30.34 1.74 0.00	34.92 1.67 -8.38	37.41 1.55 -12.40	40.08 1.57 -14.29	40.62 1.50 -16.00	42.80 1.40 -19.24	41.36 1.36 -18.82	40.71 1.36 -18.49	38.46 1.36 -15.92	38.73 1.30 -17.19	37.35 1.33 -14.88	42.57 1.32 -20.60	45.62 1.44 -21.27	40.95 1.46 -16.35	39.57 1.53 -13.82	35.86 1.36 -12.90	33.19 1.21 -11.82	26.32 1.35 0.00
ALBANY___1 23571	20.41 0.90 0.00	20.01 0.81 0.00	19.92 0.78 0.00	19.55 0.75 0.00	20.00 0.79 0.00	20.80 0.93 0.00	30.34 1.74 0.00	34.92 1.67 -8.38	37.41 1.55 -12.40	40.08 1.57 -14.29	40.62 1.50 -16.00	42.80 1.40 -19.24	41.36 1.36 -18.82	40.71 1.36 -18.49	38.46 1.36 -15.92	38.73 1.30 -17.19	37.35 1.33 -14.88	42.57 1.32 -20.60	45.62 1.44 -21.27	40.95 1.46 -16.35	39.57 1.53 -13.82	35.86 1.36 -12.90	33.19 1.21 -11.82	26.32 1.35 0.00
ALBANY___2 23572	20.41 0.90 0.00	20.01 0.81 0.00	19.92 0.78 0.00	19.55 0.75 0.00	20.00 0.79 0.00	20.80 0.93 0.00	30.34 1.74 0.00	34.92 1.67 -8.38	37.41 1.55 -12.40	40.08 1.57 -14.29	40.62 1.50 -16.00	42.80 1.40 -19.24	41.36 1.36 -18.82	40.71 1.36 -18.49	38.46 1.36 -15.92	38.73 1.30 -17.19	37.35 1.33 -14.88	42.57 1.32 -20.60	45.62 1.44 -21.27	40.95 1.46 -16.35	39.57 1.53 -13.82	35.86 1.36 -12.90	33.19 1.21 -11.82	26.32 1.35 0.00
ALBANY___3 23573	20.41 0.90 0.00	20.01 0.81 0.00	19.92 0.78 0.00	19.55 0.75 0.00	20.00 0.79 0.00	20.80 0.93 0.00	30.34 1.74 0.00	34.92 1.67 -8.38	37.41 1.55 -12.40	40.08 1.57 -14.29	40.62 1.50 -16.00	42.80 1.40 -19.24	41.36 1.36 -18.82	40.71 1.36 -18.49	38.46 1.36 -15.92	38.73 1.30 -17.19	37.35 1.33 -14.88	42.57 1.32 -20.60	45.62 1.44 -21.27	40.95 1.46 -16.35	39.57 1.53 -13.82	35.86 1.36 -12.90	33.19 1.21 -11.82	26.32 1.35 0.00
ALBANY___4 23574	20.41 0.90 0.00	20.01 0.81 0.00	19.92 0.78 0.00	19.55 0.75 0.00	20.00 0.79 0.00	20.80 0.93 0.00	30.34 1.74 0.00	34.92 1.67 -8.38	37.41 1.55 -12.40	40.08 1.57 -14.29	40.62 1.50 -16.00	42.80 1.40 -19.24	41.36 1.36 -18.82	40.71 1.36 -18.49	38.46 1.36 -15.92	38.73 1.30 -17.19	37.35 1.33 -14.88	42.57 1.32 -20.60	45.62 1.44 -21.27	40.95 1.46 -16.35	39.57 1.53 -13.82	35.86 1.36 -12.90	33.19 1.21 -11.82	26.32 1.35 0.00

ALCOA_RYNLDS___DRP 24188	19.10 -0.41 0.00	18.85 -0.35 0.00	18.78 -0.36 0.00	18.44 -0.36 0.00	18.81 -0.40 0.00	19.37 -0.50 0.00	27.57 -1.03 0.00	23.79 -0.94 0.14	22.29 -0.96 0.21	22.95 -1.02 0.25	21.92 -0.92 0.28	20.86 -0.97 0.33	19.96 -0.89 0.33	19.64 -0.90 0.32	20.00 -0.91 0.27	19.13 -0.81 0.30	20.06 -0.82 0.26	19.46 -0.83 0.36	21.65 -0.89 0.37	21.93 -0.93 0.28	22.94 -1.04 0.24	20.39 -0.99 0.22	19.05 -0.91 0.20	24.02 -0.95 0.00
ALLEGHENY___COGEN 23514	18.42 -1.09 0.00	18.30 -0.90 0.00	18.22 -0.92 0.00	17.95 -0.85 0.00	18.31 -0.90 0.00	18.88 -0.99 0.00	27.06 -1.54 0.00	24.13 -1.86 -1.12	23.44 -1.64 -1.62	24.42 -1.67 -1.87	23.60 -1.62 -2.10	23.08 -1.60 -2.52	22.09 -1.55 -2.46	21.80 -1.48 -2.42	21.76 -1.50 -2.08	21.01 -1.48 -2.25	21.54 -1.59 -1.99	21.84 -1.57 -2.76	23.97 -1.79 -2.85	23.57 -1.76 -2.19	24.16 -1.91 -1.85	21.67 -1.66 -1.73	20.25 -1.49 -1.58	22.80 -2.17 0.00
AMERICAN_REF_FUEL 24010	17.66 -1.85 0.00	17.70 -1.50 0.00	17.55 -1.59 0.00	17.35 -1.45 0.00	17.65 -1.56 0.00	17.98 -1.89 0.00	25.68 -2.92 0.00	22.65 -3.21 -0.99	22.02 -2.89 -1.45	22.96 -2.93 -1.67	22.22 -2.77 -1.87	21.67 -2.73 -2.24	20.70 -2.67 -2.19	20.48 -2.54 -2.16	20.46 -2.58 -1.86	19.79 -2.45 -2.00	20.24 -2.66 -1.76	20.52 -2.56 -2.43	22.46 -2.96 -2.51	22.15 -2.92 -1.93	22.73 -3.12 -1.63	20.44 -2.68 -1.52	19.31 -2.24 -1.39	22.05 -2.92 0.00
AMERICAN___BRASS 23903	17.79 -1.72 0.00	17.82 -1.38 0.00	17.69 -1.45 0.00	17.48 -1.32 0.00	17.79 -1.42 0.00	18.16 -1.71 0.00	25.91 -2.69 0.00	22.91 -2.96 -1.00	22.29 -2.63 -1.46	23.25 -2.66 -1.69	22.47 -2.54 -1.89	21.93 -2.50 -2.27	20.96 -2.44 -2.22	20.75 -2.29 -2.18	20.71 -2.35 -1.88	20.06 -2.21 -2.03	20.49 -2.43 -1.78	20.76 -2.35 -2.46	22.68 -2.77 -2.54	22.34 -2.75 -1.95	22.92 -2.95 -1.65	20.70 -2.44 -1.54	19.49 -2.08 -1.41	22.17 -2.80 0.00
ARTHUR_KILL_GT_1 23520	21.29 1.78 0.00	20.76 1.56 0.00	20.71 1.57 0.00	20.32 1.52 0.00	20.79 1.58 0.00	21.78 1.91 0.00	31.72 3.12 0.00	36.13 2.61 -8.65	43.86 2.58 -17.82	61.24 2.78 -34.24	61.23 2.57 -35.54	79.57 2.42 -54.99	54.83 2.25 -31.40	54.85 2.17 -31.82	49.79 2.27 -26.34	49.31 2.17 -26.90	44.48 2.33 -21.01	50.48 2.29 -27.54	49.61 2.50 -24.20	41.22 2.54 -15.54	41.16 2.57 -14.37	41.13 2.33 -17.20	35.02 2.26 -12.60	27.64 2.67 0.00
ARTHUR_KILL_2 23512	21.29 1.78 0.00	20.76 1.56 0.00	20.71 1.57 0.00	20.32 1.52 0.00	20.79 1.58 0.00	21.78 1.91 0.00	31.72 3.12 0.00	36.13 2.61 -8.65	43.86 2.58 -17.82	61.24 2.78 -34.24	61.23 2.57 -35.54	79.57 2.42 -54.99	54.83 2.25 -31.40	54.85 2.17 -31.82	49.79 2.27 -26.34	49.31 2.17 -26.90	44.48 2.33 -21.01	50.48 2.29 -27.54	49.61 2.50 -24.20	41.22 2.54 -15.54	41.16 2.57 -14.37	41.13 2.33 -17.20	35.02 2.26 -12.60	27.64 2.67 0.00
ARTHUR_KILL_3 23513	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.69 3.09 0.00	34.86 2.61 -7.38	38.85 2.56 -12.83	46.98 2.74 -20.02	46.99 2.52 -21.35	54.88 2.37 -30.35	44.54 2.22 -21.14	44.13 2.13 -21.14	41.23 2.25 -17.80	41.02 2.15 -18.63	38.70 2.30 -15.26	43.45 2.27 -20.53	44.97 2.47 -19.59	39.57 2.54 -13.89	39.00 2.57 -12.21	36.75 2.31 -12.84	32.96 2.24 -10.56	27.62 2.65 0.00
ASHOKAN____ 23654	20.97 1.46 0.00	20.47 1.27 0.00	20.44 1.30 0.00	20.06 1.26 0.00	20.52 1.31 0.00	21.40 1.53 0.00	31.17 2.57 0.00	34.41 2.39 -7.15	36.34 2.30 -10.58	38.81 2.40 -12.19	39.00 2.22 -13.66	40.71 2.13 -16.42	39.25 2.01 -16.06	38.56 1.92 -15.78	36.75 1.99 -13.58	36.81 1.90 -14.67	35.87 2.03 -12.70	40.29 2.07 -17.57	43.35 2.29 -18.15	39.47 2.38 -13.95	38.36 2.35 -11.79	34.73 2.12 -11.01	32.09 1.85 -10.08	27.09 2.12 0.00
ASTORIA 5-9____ 23662	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA GT2____ 23536	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA GT3____ 23731	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA GT4____ 23727	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT2_1 24094	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT2_2 24095	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT2_3 24096	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT2_4 24097	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00

ASTORIA_GT3_1 24098	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT3_2 24099	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT3_3 24100	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT3_4 24101	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT4_1 24102	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT4_2 24103	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT4_3 24104	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT4_4 24105	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT_1 23523	21.38 1.87 0.00	20.87 1.67 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	21.86 1.99 0.00	31.83 3.23 0.00	36.28 2.76 -8.65	43.95 2.67 -17.82	61.29 2.83 -34.24	61.30 2.64 -35.54	79.63 2.48 -54.99	54.91 2.33 -31.40	54.91 2.23 -31.82	49.85 2.33 -26.34	49.39 2.25 -26.90	44.56 2.41 -21.01	50.54 2.35 -27.54	49.70 2.59 -24.20	41.32 2.64 -15.54	41.28 2.69 -14.37	41.24 2.44 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
ASTORIA_GT_10 24110	21.38 1.87 0.00	20.87 1.67 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	21.86 1.99 0.00	31.83 3.23 0.00	36.28 2.76 -8.65	43.95 2.67 -17.82	61.29 2.83 -34.24	61.30 2.64 -35.54	79.63 2.48 -54.99	54.91 2.33 -31.40	54.91 2.23 -31.82	49.85 2.33 -26.34	49.39 2.25 -26.90	44.56 2.41 -21.01	50.54 2.35 -27.54	49.70 2.59 -24.20	41.32 2.64 -15.54	41.28 2.69 -14.37	41.24 2.44 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
ASTORIA_GT_11 24225	21.38 1.87 0.00	20.87 1.67 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	21.86 1.99 0.00	31.83 3.23 0.00	36.28 2.76 -8.65	43.95 2.67 -17.82	61.29 2.83 -34.24	61.30 2.64 -35.54	79.63 2.48 -54.99	54.91 2.33 -31.40	54.91 2.23 -31.82	49.85 2.33 -26.34	49.39 2.25 -26.90	44.56 2.41 -21.01	50.54 2.35 -27.54	49.70 2.59 -24.20	41.32 2.64 -15.54	41.28 2.69 -14.37	41.24 2.44 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
ASTORIA_GT_12 24226	21.38 1.87 0.00	20.87 1.67 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	21.86 1.99 0.00	31.83 3.23 0.00	36.28 2.76 -8.65	43.95 2.67 -17.82	61.29 2.83 -34.24	61.30 2.64 -35.54	79.63 2.48 -54.99	54.91 2.33 -31.40	54.91 2.23 -31.82	49.85 2.33 -26.34	49.39 2.25 -26.90	44.56 2.41 -21.01	50.54 2.35 -27.54	49.70 2.59 -24.20	41.32 2.64 -15.54	41.28 2.69 -14.37	41.24 2.44 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
ASTORIA_GT_13 24227	21.38 1.87 0.00	20.87 1.67 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	21.86 1.99 0.00	31.83 3.23 0.00	36.28 2.76 -8.65	43.95 2.67 -17.82	61.29 2.83 -34.24	61.30 2.64 -35.54	79.63 2.48 -54.99	54.91 2.33 -31.40	54.91 2.23 -31.82	49.85 2.33 -26.34	49.39 2.25 -26.90	44.56 2.41 -21.01	50.54 2.35 -27.54	49.70 2.59 -24.20	41.32 2.64 -15.54	41.28 2.69 -14.37	41.24 2.44 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
ASTORIA_GT_5 24106	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT_7 24107	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA_GT_8 24108	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00

ASTORIA___2 24149	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA___3 23516	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA___4 23517	21.44 1.93 0.00	20.95 1.75 0.00	20.88 1.74 0.00	20.49 1.69 0.00	20.98 1.77 0.00	21.88 2.01 0.00	31.92 3.32 0.00	36.43 2.91 -8.65	44.19 2.91 -17.82	61.58 3.12 -34.24	61.55 2.89 -35.54	79.88 2.73 -54.99	55.12 2.54 -31.40	55.12 2.44 -31.82	50.06 2.54 -26.34	49.61 2.47 -26.90	44.77 2.62 -21.01	50.79 2.60 -27.54	49.93 2.82 -24.20	41.55 2.87 -15.54	41.47 2.88 -14.37	41.39 2.59 -17.20	35.20 2.44 -12.60	27.77 2.80 0.00
ASTORIA___5 23518	21.36 1.85 0.00	20.83 1.63 0.00	20.77 1.63 0.00	20.40 1.60 0.00	20.86 1.65 0.00	21.82 1.95 0.00	31.80 3.20 0.00	36.23 2.71 -8.65	43.84 2.56 -17.82	61.15 2.69 -34.24	61.16 2.50 -35.54	79.52 2.37 -54.99	54.78 2.20 -31.40	54.81 2.13 -31.82	49.74 2.22 -26.34	49.27 2.13 -26.90	44.43 2.28 -21.01	50.42 2.23 -27.54	49.56 2.45 -24.20	41.20 2.52 -15.54	41.21 2.62 -14.37	41.20 2.40 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
ASTRIA 10-13___ 23663	21.38 1.87 0.00	20.87 1.67 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	21.86 1.99 0.00	31.83 3.23 0.00	36.28 2.76 -8.65	43.95 2.67 -17.82	61.29 2.83 -34.24	61.30 2.64 -35.54	79.63 2.48 -54.99	54.91 2.33 -31.40	54.91 2.23 -31.82	49.85 2.33 -26.34	49.39 2.25 -26.90	44.56 2.41 -21.01	50.54 2.35 -27.54	49.70 2.59 -24.20	41.32 2.64 -15.54	41.28 2.69 -14.37	41.24 2.44 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
BARRETT 1-8___GRP4 24034	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT 9-12___GRP3 24033	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT_IC_1 23704	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT_IC_10 23701	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT_IC_11 23702	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT_IC_12 23703	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT_IC_2 23705	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT_IC_3 23706	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT_IC_4 23707	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT_IC_5 23708	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT_IC_6 23709	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61

BARRETT_IC_7 23710	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT_IC_8 23711	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT_IC_9 23700	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BARRETT___1 23545	21.44 1.93 0.00	20.95 1.75 0.00	20.86 1.72 0.00	20.49 1.69 0.00	20.98 1.77 0.00	27.25 2.01 -5.37	31.60 3.00 0.00	33.96 2.49 -6.60	35.68 2.46 -9.76	38.13 2.66 -11.25	38.19 2.47 -12.60	39.56 2.26 -15.14	38.10 2.10 -14.82	37.35 1.94 -14.55	35.83 2.12 -12.53	35.81 2.04 -13.53	35.09 2.24 -11.71	39.03 2.17 -16.21	42.17 2.52 -16.74	38.60 2.59 -12.87	37.67 2.57 -10.88	34.08 2.33 -10.15	31.66 2.20 -9.30	30.13 2.55 -2.61
BARRETT___2 23546	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.13 2.66 -6.60	35.87 2.65 -9.76	38.33 2.86 -11.25	38.38 2.66 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.50 2.09 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.24 2.39 -11.71	39.17 2.31 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.86 2.76 -10.88	34.23 2.48 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
BEAVER RIVER___HYD 24048	18.53 -0.98 0.00	18.11 -1.09 0.00	18.03 -1.11 0.00	17.69 -1.11 0.00	18.08 -1.13 0.00	18.76 -1.11 0.00	27.17 -1.43 0.00	23.76 -1.27 -0.16	22.14 -1.55 -0.23	22.84 -1.65 -0.27	21.80 -1.62 -0.30	20.92 -1.60 -0.36	19.98 -1.55 -0.35	19.67 -1.54 -0.35	19.91 -1.57 -0.30	19.00 -1.56 -0.32	19.88 -1.54 -0.28	19.55 -1.49 -0.39	21.84 -1.47 -0.40	21.95 -1.50 -0.31	22.86 -1.62 -0.26	20.28 -1.56 -0.24	18.93 -1.45 -0.22	23.57 -1.40 0.00
BEEBEE_GT_13 23619	18.89 -0.62 0.00	18.74 -0.46 0.00	18.62 -0.52 0.00	18.35 -0.45 0.00	18.73 -0.48 0.00	19.33 -0.54 0.00	27.71 -0.89 0.00	24.86 -0.77 -0.76	23.98 -0.59 -1.11	24.91 -0.58 -1.27	24.04 -0.51 -1.43	23.33 -0.55 -1.72	22.35 -0.51 -1.68	22.05 -0.46 -1.65	22.18 -0.42 -1.42	21.20 -0.57 -1.53	21.98 -0.51 -1.35	21.86 -0.66 -1.87	24.20 -0.64 -1.93	24.02 -0.60 -1.48	24.70 -0.77 -1.25	22.01 -0.76 -1.17	20.44 -0.79 -1.07	23.32 -1.65 0.00
BETHLEHEM___STEEL 23779	17.85 -1.66 0.00	17.88 -1.32 0.00	17.76 -1.38 0.00	17.54 -1.26 0.00	17.87 -1.34 0.00	18.32 -1.55 0.00	26.34 -2.26 0.00	23.40 -2.56 -1.09	22.77 -2.30 -1.61	23.75 -2.32 -1.85	22.90 -2.29 -2.07	22.39 -2.26 -2.49	21.40 -2.22 -2.44	21.16 -2.09 -2.39	21.10 -2.14 -2.06	20.45 -2.02 -2.23	20.83 -2.24 -1.93	21.11 -2.21 -2.67	23.07 -2.59 -2.75	22.72 -2.54 -2.12	23.27 -2.74 -1.79	20.96 -2.31 -1.67	19.65 -2.04 -1.53	22.25 -2.72 0.00
BINGHAMTON___COGEN 23790	19.30 -0.21 0.00	19.01 -0.19 0.00	18.97 -0.17 0.00	18.67 -0.13 0.00	19.06 -0.15 0.00	19.79 -0.08 0.00	28.77 0.17 0.00	26.93 -0.12 -2.18	26.59 -0.12 -3.25	27.84 -0.12 -3.74	27.10 -0.21 -4.19	27.02 -0.18 -5.04	25.90 -0.21 -4.93	25.51 -0.19 -4.84	25.14 -0.21 -4.17	24.54 -0.20 -4.50	24.79 -0.23 -3.88	25.82 -0.19 -5.36	28.18 -0.27 -5.54	27.17 -0.23 -4.26	27.55 -0.27 -3.60	24.79 -0.17 -3.36	23.06 -0.18 -3.08	24.62 -0.35 0.00
BLACK RIVER___HYD 24047	18.48 -1.03 0.00	18.03 -1.17 0.00	17.93 -1.21 0.00	17.62 -1.18 0.00	18.02 -1.19 0.00	18.72 -1.15 0.00	27.26 -1.34 0.00	23.95 -1.19 -0.27	22.35 -1.50 -0.39	23.07 -1.60 -0.45	22.08 -1.55 -0.51	21.24 -1.53 -0.61	20.28 -1.50 -0.60	19.95 -1.50 -0.59	20.15 -1.53 -0.50	19.22 -1.56 -0.54	20.07 -1.54 -0.47	19.83 -1.47 -0.65	22.14 -1.44 -0.67	22.18 -1.48 -0.52	23.09 -1.57 -0.44	20.48 -1.53 -0.41	19.10 -1.43 -0.37	23.62 -1.35 0.00
BLUE_CIRC_CHEM_DRP 24182	20.25 0.74 0.00	19.85 0.65 0.00	19.77 0.63 0.00	19.42 0.62 0.00	19.86 0.65 0.00	20.64 0.77 0.00	29.86 1.26 0.00	34.33 1.19 -8.27	36.85 1.13 -12.26	39.51 1.16 -14.13	40.05 1.11 -15.82	42.22 1.04 -19.02	40.79 1.00 -18.61	40.12 0.98 -18.28	37.91 1.00 -15.73	38.18 0.95 -16.99	36.82 0.99 -14.69	41.95 0.97 -20.33	44.96 1.05 -21.00	40.34 1.06 -16.14	38.97 1.11 -13.64	35.35 1.02 -12.73	32.73 0.91 -11.66	25.99 1.02 0.00
BOC_GAS_DRP 24189	20.21 0.70 0.00	19.81 0.61 0.00	19.77 0.63 0.00	19.40 0.60 0.00	19.84 0.63 0.00	20.61 0.74 0.00	29.89 1.29 0.00	34.40 1.17 -8.36	36.94 1.10 -12.38	39.63 1.14 -14.27	40.16 1.06 -15.98	42.41 1.04 -19.21	40.98 1.00 -18.80	40.31 0.98 -18.47	38.07 1.00 -15.89	38.35 0.95 -17.16	36.95 0.97 -14.84	42.14 0.95 -20.54	45.15 1.03 -21.21	40.50 1.06 -16.30	39.11 1.11 -13.78	35.48 1.02 -12.86	32.87 0.93 -11.78	26.04 1.07 0.00
BOWLINE___1 23526	20.99 1.48 0.00	20.49 1.29 0.00	20.42 1.28 0.00	20.04 1.24 0.00	20.52 1.31 0.00	21.44 1.57 0.00	31.20 2.60 0.00	33.50 2.19 -6.44	35.06 2.09 -9.51	37.43 2.25 -10.96	37.47 2.08 -12.27	38.88 1.97 -14.75	37.48 1.84 -14.46	36.82 1.75 -14.21	35.25 1.84 -12.23	35.21 1.76 -13.21	34.48 1.90 -11.44	38.35 1.88 -15.82	41.33 2.08 -16.34	37.83 2.13 -12.56	36.97 2.13 -10.62	33.48 1.97 -9.91	31.13 1.89 -9.08	27.22 2.25 0.00
BOWLINE___2 23595	20.99 1.48 0.00	20.49 1.29 0.00	20.44 1.30 0.00	20.06 1.26 0.00	20.52 1.31 0.00	21.44 1.57 0.00	31.23 2.63 0.00	33.55 2.24 -6.44	35.15 2.16 -9.53	37.52 2.32 -10.98	37.57 2.15 -12.30	38.98 2.04 -14.78	37.55 1.91 -14.46	36.88 1.81 -14.21	35.32 1.91 -12.23	35.27 1.82 -13.21	34.55 1.97 -11.44	38.43 1.96 -15.82	41.40 2.15 -16.34	37.92 2.22 -12.56	37.07 2.23 -10.62	33.52 2.01 -9.91	31.13 1.89 -9.08	27.19 2.22 0.00
BROOKHAVEN___DRP 24191	21.36 1.85 0.00	20.87 1.67 0.00	20.77 1.63 0.00	20.38 1.58 0.00	20.88 1.67 0.00	27.27 2.03 -5.37	31.72 3.12 0.00	33.91 2.44 -6.60	35.68 2.46 -9.76	38.18 2.71 -11.25	38.26 2.54 -12.60	39.52 2.22 -15.14	38.03 2.03 -14.82	37.25 1.84 -14.55	35.76 2.05 -12.53	35.77 2.00 -13.53	35.11 2.26 -11.71	39.07 2.21 -16.21	42.33 2.68 -16.74	38.76 2.75 -12.87	37.81 2.71 -10.88	34.26 2.51 -10.15	31.88 2.42 -9.30	30.40 2.82 -2.61
BROOKLYN_NAVY_YARD 23515	21.31 1.80 0.00	20.77 1.57 0.00	20.71 1.57 0.00	20.32 1.52 0.00	20.80 1.59 0.00	21.80 1.93 0.00	31.77 3.17 0.00	34.18 2.71 -6.60	35.87 2.65 -9.76	38.30 2.83 -11.25	38.36 2.64 -12.60	39.78 2.48 -15.14	38.31 2.31 -14.82	37.64 2.23 -14.55	36.04 2.33 -12.53	36.00 2.23 -13.53	35.24 2.39 -11.71	39.21 2.35 -16.21	42.22 2.57 -16.74	38.65 2.64 -12.87	37.76 2.66 -10.88	34.15 2.40 -10.15	31.76 2.30 -9.30	27.67 2.70 0.00

BURROWS___LYONSDAL 23803	19.82 0.31 0.00	19.41 0.21 0.00	19.35 0.21 0.00	19.01 0.21 0.00	19.42 0.21 0.00	20.15 0.28 0.00	29.26 0.66 0.00	25.47 0.60 0.00	23.91 0.45 0.00	24.66 0.44 0.00	23.51 0.39 0.00	22.54 0.38 0.00	21.52 0.34 0.00	21.17 0.31 0.00	21.50 0.32 0.00	20.48 0.24 0.00	21.44 0.30 0.00	20.96 0.31 0.00	23.30 0.39 0.00	23.53 0.39 0.00	24.61 0.39 0.00	21.90 0.30 0.00	20.42 0.26 0.00	25.42 0.45 0.00
CALSPAN___DRP 24200	17.85 -1.66 0.00	17.88 -1.32 0.00	17.76 -1.38 0.00	17.54 -1.26 0.00	17.87 -1.34 0.00	18.32 -1.55 0.00	26.34 -2.26 0.00	23.40 -2.56 -1.09	22.77 -2.30 -1.61	23.75 -2.32 -1.85	22.90 -2.29 -2.07	22.39 -2.26 -2.49	21.40 -2.22 -2.44	21.16 -2.09 -2.39	21.10 -2.14 -2.06	20.45 -2.02 -2.23	20.83 -2.24 -1.93	21.11 -2.21 -2.67	23.07 -2.59 -2.75	22.72 -2.54 -2.12	23.27 -2.74 -1.79	20.96 -2.31 -1.67	19.65 -2.04 -1.53	22.25 -2.72 0.00
CARR STREET_E__SYR 24060	19.28 -0.23 0.00	18.97 -0.23 0.00	18.91 -0.23 0.00	18.59 -0.21 0.00	18.98 -0.23 0.00	19.67 -0.20 0.00	28.49 -0.11 0.00	25.11 -0.30 -0.54	24.00 -0.26 -0.80	24.88 -0.27 -0.93	23.88 -0.28 -1.04	23.17 -0.24 -1.25	22.12 -0.28 -1.22	21.79 -0.27 -1.20	21.91 -0.30 -1.03	21.05 -0.30 -1.11	21.78 -0.32 -0.96	21.67 -0.31 -1.33	23.97 -0.32 -1.38	23.90 -0.30 -1.06	24.84 -0.27 -0.89	22.22 -0.22 -0.84	20.81 -0.12 -0.77	24.77 -0.20 0.00
CARTHAGE___PAPER 23857	18.50 -1.01 0.00	18.05 -1.15 0.00	17.95 -1.19 0.00	17.63 -1.17 0.00	18.02 -1.19 0.00	18.72 -1.15 0.00	27.17 -1.43 0.00	23.87 -1.24 -0.24	22.25 -1.55 -0.34	22.96 -1.65 -0.39	21.96 -1.60 -0.44	21.12 -1.57 -0.53	20.14 -1.55 -0.51	19.83 -1.54 -0.51	20.05 -1.57 -0.44	19.13 -1.58 -0.47	20.01 -1.56 -0.43	19.73 -1.51 -0.59	22.03 -1.49 -0.61	22.08 -1.53 -0.47	23.00 -1.62 -0.40	20.39 -1.58 -0.37	19.03 -1.47 -0.34	23.57 -1.40 0.00
CE_DUNWOOD___DRP 24194	21.11 1.60 0.00	20.60 1.40 0.00	20.54 1.40 0.00	20.15 1.35 0.00	20.63 1.42 0.00	21.56 1.69 0.00	31.40 2.80 0.00	33.85 2.39 -6.59	35.52 2.32 -9.74	37.94 2.49 -11.23	38.00 2.31 -12.57	39.46 2.19 -15.11	38.02 2.05 -14.79	37.33 1.94 -14.53	35.71 2.03 -12.50	35.70 1.96 -13.50	34.94 2.11 -11.69	38.92 2.09 -16.18	41.91 2.29 -16.71	38.34 2.36 -12.84	37.45 2.37 -10.86	33.87 2.14 -10.13	31.48 2.04 -9.28	27.37 2.40 0.00
CE_MILLWOOD___DRP 24193	21.05 1.54 0.00	20.56 1.36 0.00	20.50 1.36 0.00	20.12 1.32 0.00	20.59 1.38 0.00	21.52 1.65 0.00	31.32 2.72 0.00	33.78 2.34 -6.57	35.45 2.28 -9.71	37.82 2.42 -11.18	37.89 2.24 -12.53	39.35 2.13 -15.06	37.93 1.99 -14.76	37.26 1.90 -14.50	35.65 1.99 -12.48	35.62 1.90 -13.48	34.86 2.05 -11.67	38.82 2.02 -16.15	41.84 2.25 -16.68	38.25 2.29 -12.82	37.38 2.32 -10.84	33.82 2.10 -10.12	31.41 1.98 -9.27	27.29 2.32 0.00
CE_NYC2_DRP 24202	21.38 1.87 0.00	20.85 1.65 0.00	20.79 1.65 0.00	20.42 1.62 0.00	20.88 1.67 0.00	21.86 1.99 0.00	31.83 3.23 0.00	36.26 2.74 -8.65	43.95 2.67 -17.82	61.29 2.83 -34.24	61.30 2.64 -35.54	79.63 2.48 -54.99	54.89 2.31 -31.40	54.91 2.23 -31.82	49.85 2.33 -26.34	49.39 2.25 -26.90	44.56 2.41 -21.01	50.54 2.35 -27.54	49.70 2.59 -24.20	41.32 2.64 -15.54	41.28 2.69 -14.37	41.22 2.42 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
CE_NYC_DRP 24195	21.31 1.80 0.00	20.79 1.59 0.00	20.73 1.59 0.00	20.34 1.54 0.00	20.82 1.61 0.00	21.78 1.91 0.00	31.75 3.15 0.00	34.16 2.69 -6.60	35.85 2.63 -9.76	38.28 2.81 -11.25	38.31 2.59 -12.60	39.76 2.46 -15.14	38.29 2.29 -14.82	37.62 2.21 -14.55	36.02 2.31 -12.53	35.98 2.21 -13.53	35.22 2.37 -11.71	39.19 2.33 -16.21	42.19 2.54 -16.74	38.62 2.61 -12.87	37.76 2.66 -10.88	34.13 2.38 -10.15	31.74 2.28 -9.30	27.67 2.70 0.00
CH_MIDHUDSON___DRP 24192	20.97 1.46 0.00	20.47 1.27 0.00	20.42 1.28 0.00	20.04 1.24 0.00	20.52 1.31 0.00	21.40 1.53 0.00	31.15 2.55 0.00	34.08 2.21 -7.00	36.06 2.18 -10.42	38.55 2.32 -12.01	38.72 2.15 -13.45	40.37 2.04 -16.17	38.91 1.91 -15.82	38.24 1.84 -15.54	36.46 1.91 -13.37	36.52 1.84 -14.44	35.51 1.95 -12.42	39.78 1.94 -17.19	42.79 2.13 -17.75	38.98 2.20 -13.64	37.95 2.20 -11.53	34.36 1.99 -10.77	31.89 1.87 -9.86	27.27 2.30 0.00
CH_MISC_IPPS 23765	20.80 1.29 0.00	20.26 1.06 0.00	20.23 1.09 0.00	19.85 1.05 0.00	20.32 1.11 0.00	21.22 1.35 0.00	30.80 2.20 0.00	33.58 1.94 -6.77	35.31 1.88 -9.97	37.72 2.01 -11.49	37.84 1.85 -12.87	39.40 1.77 -15.47	37.97 1.65 -15.14	37.29 1.56 -14.87	35.63 1.65 -12.80	35.64 1.58 -13.82	34.88 1.73 -12.01	38.98 1.71 -16.62	41.98 1.90 -17.17	38.31 1.97 -13.20	37.34 1.96 -11.16	33.76 1.75 -10.41	31.41 1.71 -9.54	27.32 2.35 0.00
CH_RES_BVR_FALLS 23983	19.39 -0.12 0.00	19.10 -0.10 0.00	19.04 -0.10 0.00	18.71 -0.09 0.00	19.09 -0.12 0.00	19.73 -0.14 0.00	28.34 -0.26 0.00	24.31 -0.20 0.36	22.71 -0.21 0.54	23.38 -0.22 0.62	22.22 -0.21 0.69	21.13 -0.20 0.83	20.18 -0.19 0.81	19.87 -0.19 0.80	20.30 -0.19 0.69	19.34 -0.16 0.74	20.33 -0.17 0.64	19.57 -0.19 0.89	21.81 -0.18 0.92	22.22 -0.21 0.71	23.40 -0.22 0.60	20.82 -0.22 0.56	19.43 -0.22 0.51	24.75 -0.22 0.00
CH_RES_NIAGARA 23895	17.71 -1.80 0.00	17.76 -1.44 0.00	17.61 -1.53 0.00	17.41 -1.39 0.00	17.71 -1.50 0.00	18.02 -1.85 0.00	25.71 -2.89 0.00	22.67 -3.16 -0.96	22.03 -2.84 -1.41	22.93 -2.91 -1.62	22.21 -2.73 -1.82	21.67 -2.68 -2.19	20.67 -2.65 -2.14	20.46 -2.50 -2.10	20.45 -2.54 -1.81	19.78 -2.41 -1.95	20.21 -2.64 -1.71	20.48 -2.54 -2.37	22.45 -2.91 -2.45	22.13 -2.89 -1.88	22.73 -3.08 -1.59	20.44 -2.64 -1.48	19.34 -2.18 -1.36	22.15 -2.82 0.00
CH_RES_SYRACUSE 23985	19.37 -0.14 0.00	19.08 -0.12 0.00	19.01 -0.13 0.00	18.69 -0.11 0.00	19.09 -0.12 0.00	19.79 -0.08 0.00	28.69 0.09 0.00	25.35 -0.15 -0.63	24.27 -0.12 -0.93	25.17 -0.12 -1.07	24.18 -0.14 -1.20	23.49 -0.11 -1.44	22.44 -0.15 -1.41	22.09 -0.15 -1.38	22.20 -0.17 -1.19	21.33 -0.20 -1.29	22.04 -0.21 -1.11	22.00 -0.19 -1.54	24.32 -0.18 -1.59	24.20 -0.16 -1.22	25.13 -0.12 -1.03	22.46 -0.11 -0.97	21.04 0.00 -0.88	24.90 -0.07 0.00
CORNELL____ 23752	19.26 -0.25 0.00	18.99 -0.21 0.00	18.91 -0.23 0.00	18.61 -0.19 0.00	19.00 -0.21 0.00	19.75 -0.12 0.00	28.80 0.20 0.00	25.84 -0.25 -1.22	24.98 -0.21 -1.73	25.97 -0.24 -1.99	25.05 -0.30 -2.23	24.61 -0.24 -2.69	23.49 -0.32 -2.63	23.15 -0.29 -2.58	23.06 -0.34 -2.22	22.28 -0.36 -2.40	22.90 -0.40 -2.16	23.29 -0.35 -2.99	25.61 -0.39 -3.09	25.17 -0.35 -2.38	25.82 -0.41 -2.01	23.12 -0.35 -1.87	21.62 -0.26 -1.72	24.47 -0.50 0.00
COXSACKIE___GT 23611	20.70 1.19 0.00	20.24 1.04 0.00	20.19 1.05 0.00	19.82 1.02 0.00	20.27 1.06 0.00	21.12 1.25 0.00	30.80 2.20 0.00	34.32 2.06 -7.39	36.38 1.97 -10.95	38.90 2.06 -12.62	39.18 1.92 -14.14	41.00 1.84 -17.00	39.55 1.74 -16.63	38.89 1.69 -16.34	36.96 1.72 -14.06	37.09 1.66 -15.19	36.02 1.75 -13.13	40.60 1.78 -18.17	43.62 1.95 -18.76	39.60 2.04 -14.42	38.42 2.01 -12.19	34.77 1.79 -11.38	32.15 1.57 -10.42	26.74 1.77 0.00
CRESCENT___HYD 24018	20.35 0.84 0.00	19.95 0.75 0.00	19.85 0.71 0.00	19.44 0.64 0.00	19.88 0.67 0.00	20.74 0.87 0.00	30.40 1.80 0.00	35.00 1.69 -8.44	37.54 1.57 -12.51	40.18 1.55 -14.41	40.79 1.53 -16.14	42.97 1.40 -19.41	41.53 1.36 -18.99	40.89 1.38 -18.65	38.56 1.33 -16.05	38.86 1.28 -17.34	37.44 1.31 -14.99	42.73 1.34 -20.74	45.80 1.47 -21.42	41.07 1.46 -16.47	39.69 1.55 -13.92	35.95 1.36 -12.99	33.31 1.25 -11.90	26.32 1.35 0.00

CRUCIBLE_METL_DRP 24180	19.37 -0.14 0.00	19.08 -0.12 0.00	19.01 -0.13 0.00	18.69 -0.11 0.00	19.09 -0.12 0.00	19.79 -0.08 0.00	28.69 0.09 0.00	25.35 -0.15 -0.63	24.27 -0.12 -0.93	25.17 -0.12 -1.07	24.18 -0.14 -1.20	23.49 -0.11 -1.44	22.44 -0.15 -1.41	22.09 -0.15 -1.38	22.20 -0.17 -1.19	21.33 -0.20 -1.29	22.04 -0.21 -1.11	22.00 -0.19 -1.54	24.32 -0.18 -1.59	24.20 -0.16 -1.22	25.13 -0.12 -1.03	22.46 -0.11 -0.97	21.04 0.00 -0.88	24.90 -0.07 0.00
DANSKAMMER___1 23586	20.80 1.29 0.00	20.26 1.06 0.00	20.23 1.09 0.00	19.85 1.05 0.00	20.32 1.11 0.00	21.22 1.35 0.00	30.80 2.20 0.00	33.58 1.94 -6.77	35.31 1.88 -9.97	37.72 2.01 -11.49	37.84 1.85 -12.87	39.40 1.77 -15.47	37.97 1.65 -15.14	37.29 1.56 -14.87	35.63 1.65 -12.80	35.64 1.58 -13.82	34.88 1.73 -12.01	38.98 1.71 -16.62	41.98 1.90 -17.17	38.31 1.97 -13.20	37.34 1.96 -11.16	33.76 1.75 -10.41	31.41 1.71 -9.54	27.32 2.35 0.00
DANSKAMMER___2 23589	20.80 1.29 0.00	20.26 1.06 0.00	20.23 1.09 0.00	19.85 1.05 0.00	20.32 1.11 0.00	21.22 1.35 0.00	30.80 2.20 0.00	33.58 1.94 -6.77	35.31 1.88 -9.97	37.72 2.01 -11.49	37.84 1.85 -12.87	39.40 1.77 -15.47	37.97 1.65 -15.14	37.29 1.56 -14.87	35.63 1.65 -12.80	35.64 1.58 -13.82	34.88 1.73 -12.01	38.98 1.71 -16.62	41.98 1.90 -17.17	38.31 1.97 -13.20	37.34 1.96 -11.16	33.76 1.75 -10.41	31.41 1.71 -9.54	27.32 2.35 0.00
DANSKAMMER___3 23590	20.74 1.23 0.00	20.18 0.98 0.00	20.15 1.01 0.00	19.78 0.98 0.00	20.25 1.04 0.00	21.14 1.27 0.00	30.69 2.09 0.00	33.48 1.84 -6.77	35.21 1.78 -9.97	37.62 1.91 -11.49	37.75 1.76 -12.87	39.31 1.68 -15.47	37.89 1.57 -15.14	37.21 1.48 -14.87	35.53 1.55 -12.80	35.56 1.50 -13.82	34.78 1.63 -12.01	38.90 1.63 -16.62	41.89 1.81 -17.17	38.21 1.87 -13.20	37.24 1.86 -11.16	33.67 1.66 -10.41	31.33 1.63 -9.54	27.32 2.35 0.00
DANSKAMMER___4 23591	20.74 1.23 0.00	20.20 1.00 0.00	20.17 1.03 0.00	19.80 1.00 0.00	20.27 1.06 0.00	21.16 1.29 0.00	30.66 2.06 0.00	33.48 1.84 -6.77	35.21 1.78 -9.97	37.62 1.91 -11.49	37.75 1.76 -12.87	39.29 1.66 -15.47	37.87 1.55 -15.14	37.21 1.48 -14.87	35.53 1.55 -12.80	35.56 1.50 -13.82	34.78 1.63 -12.01	38.90 1.63 -16.62	41.89 1.81 -17.17	38.21 1.87 -13.20	37.22 1.84 -11.16	33.67 1.66 -10.41	31.35 1.65 -9.54	27.32 2.35 0.00
DANSKAMMER___DIESEL 23592	20.80 1.29 0.00	20.26 1.06 0.00	20.23 1.09 0.00	19.85 1.05 0.00	20.32 1.11 0.00	21.22 1.35 0.00	30.80 2.20 0.00	33.58 1.94 -6.77	35.31 1.88 -9.97	37.72 2.01 -11.49	37.84 1.85 -12.87	39.40 1.77 -15.47	37.97 1.65 -15.14	37.29 1.56 -14.87	35.63 1.65 -12.80	35.64 1.58 -13.82	34.88 1.73 -12.01	38.98 1.71 -16.62	41.98 1.90 -17.17	38.31 1.97 -13.20	37.34 1.96 -11.16	33.76 1.75 -10.41	31.41 1.71 -9.54	27.32 2.35 0.00
DASHVILLE___HYD 23610	21.07 1.56 0.00	20.54 1.34 0.00	20.50 1.36 0.00	20.14 1.34 0.00	20.59 1.38 0.00	21.52 1.65 0.00	31.29 2.69 0.00	34.07 2.39 -6.81	35.88 2.32 -10.10	38.33 2.47 -11.64	38.44 2.29 -13.03	40.00 2.17 -15.67	38.54 2.03 -15.33	37.86 1.94 -15.06	36.17 2.03 -12.96	36.20 1.96 -14.00	35.35 2.11 -12.10	39.50 2.11 -16.74	42.51 2.31 -17.29	38.84 2.41 -13.29	37.85 2.40 -11.23	34.25 2.16 -10.49	31.77 2.00 -9.61	27.44 2.47 0.00
DOGLEVILLE___HYD 23807	20.39 0.88 0.00	19.99 0.79 0.00	19.92 0.78 0.00	19.57 0.77 0.00	20.00 0.79 0.00	20.72 0.85 0.00	29.97 1.37 0.00	25.94 1.24 0.17	24.43 1.22 0.25	25.24 1.31 0.29	24.03 1.23 0.32	22.94 1.17 0.39	21.88 1.08 0.38	21.51 1.02 0.37	21.88 1.02 0.32	20.94 1.05 0.35	21.88 1.04 0.30	21.31 1.07 0.41	23.79 1.31 0.43	24.13 1.32 0.33	25.25 1.31 0.28	22.46 1.12 0.26	20.89 0.97 0.24	26.17 1.20 0.00
DUNKIRK___1 23563	17.46 -2.05 0.00	17.59 -1.61 0.00	17.51 -1.63 0.00	17.31 -1.49 0.00	17.62 -1.59 0.00	18.22 -1.65 0.00	26.11 -2.49 0.00	23.31 -2.74 -1.18	22.70 -2.51 -1.75	23.66 -2.57 -2.01	22.77 -2.61 -2.26	22.30 -2.57 -2.71	21.41 -2.42 -2.65	21.28 -2.19 -2.61	21.15 -2.27 -2.24	20.53 -2.13 -2.42	20.89 -2.35 -2.10	21.22 -2.33 -2.90	23.05 -2.86 -3.00	22.58 -2.87 -2.31	23.09 -3.08 -1.95	21.00 -2.42 -1.82	19.49 -2.34 -1.67	21.55 -3.42 0.00
DUNKIRK___2 23564	17.46 -2.05 0.00	17.59 -1.61 0.00	17.51 -1.63 0.00	17.31 -1.49 0.00	17.62 -1.59 0.00	18.22 -1.65 0.00	26.11 -2.49 0.00	23.31 -2.74 -1.18	22.70 -2.51 -1.75	23.66 -2.57 -2.01	22.77 -2.61 -2.26	22.30 -2.57 -2.71	21.41 -2.42 -2.65	21.28 -2.19 -2.61	21.15 -2.27 -2.24	20.53 -2.13 -2.42	20.89 -2.35 -2.10	21.22 -2.33 -2.90	23.05 -2.86 -3.00	22.58 -2.87 -2.31	23.09 -3.08 -1.95	21.00 -2.42 -1.82	19.49 -2.34 -1.67	21.55 -3.42 0.00
DUNKIRK___3 23565	17.56 -1.95 0.00	17.66 -1.54 0.00	17.59 -1.55 0.00	17.37 -1.43 0.00	17.69 -1.52 0.00	18.26 -1.61 0.00	26.23 -2.37 0.00	23.42 -2.64 -1.19	22.84 -2.39 -1.77	23.81 -2.45 -2.04	22.93 -2.47 -2.28	22.46 -2.44 -2.74	21.53 -2.33 -2.68	21.34 -2.15 -2.63	21.23 -2.22 -2.27	20.60 -2.09 -2.45	20.96 -2.30 -2.12	21.33 -2.25 -2.93	23.21 -2.73 -3.03	22.74 -2.73 -2.33	23.26 -2.93 -1.97	21.06 -2.38 -1.84	19.60 -2.24 -1.68	21.77 -3.20 0.00
DUNKIRK___4 23566	17.56 -1.95 0.00	17.66 -1.54 0.00	17.59 -1.55 0.00	17.37 -1.43 0.00	17.69 -1.52 0.00	18.26 -1.61 0.00	26.23 -2.37 0.00	23.42 -2.64 -1.19	22.84 -2.39 -1.77	23.81 -2.45 -2.04	22.93 -2.47 -2.28	22.46 -2.44 -2.74	21.53 -2.33 -2.68	21.34 -2.15 -2.63	21.23 -2.22 -2.27	20.60 -2.09 -2.45	20.96 -2.30 -2.12	21.33 -2.25 -2.93	23.21 -2.73 -3.03	22.74 -2.73 -2.33	23.26 -2.93 -1.97	21.06 -2.38 -1.84	19.60 -2.24 -1.68	21.77 -3.20 0.00
EAST HAMPTON___GT 23717	21.99 2.48 0.00	21.48 2.28 0.00	21.38 2.24 0.00	20.98 2.18 0.00	21.50 2.29 0.00	27.98 2.74 -5.37	33.09 4.49 0.00	35.22 3.75 -6.60	37.00 3.78 -9.76	39.59 4.12 -11.25	39.60 3.88 -12.60	40.69 3.39 -15.14	39.14 3.14 -14.82	38.27 2.86 -14.55	36.85 3.14 -12.53	36.83 3.06 -13.53	36.25 3.40 -11.71	40.23 3.37 -16.21	43.75 4.10 -16.74	40.22 4.21 -12.87	39.27 4.17 -10.88	35.42 3.67 -10.15	32.79 3.33 -9.30	31.30 3.72 -2.61
EAST RIVER___6 23660	21.25 1.74 0.00	20.72 1.52 0.00	20.65 1.51 0.00	20.27 1.47 0.00	20.75 1.54 0.00	21.72 1.85 0.00	31.66 3.06 0.00	34.08 2.61 -6.60	35.78 2.56 -9.76	38.18 2.71 -11.25	38.24 2.52 -12.60	39.67 2.37 -15.14	38.22 2.22 -14.82	37.54 2.13 -14.55	35.96 2.25 -12.53	35.92 2.15 -13.53	35.15 2.30 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.57 2.60 0.00
EAST RIVER___7 23524	21.25 1.74 0.00	20.72 1.52 0.00	20.65 1.51 0.00	20.27 1.47 0.00	20.75 1.54 0.00	21.72 1.85 0.00	31.66 3.06 0.00	34.08 2.61 -6.60	35.78 2.56 -9.76	38.18 2.71 -11.25	38.24 2.52 -12.60	39.67 2.37 -15.14	38.22 2.22 -14.82	37.54 2.13 -14.55	35.96 2.25 -12.53	35.92 2.15 -13.53	35.15 2.30 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.57 2.60 0.00
EAST_HAMPTON___DIESEL 23722	21.99 2.48 0.00	21.48 2.28 0.00	21.38 2.24 0.00	20.98 2.18 0.00	21.50 2.29 0.00	27.98 2.74 -5.37	33.09 4.49 0.00	35.22 3.75 -6.60	37.00 3.78 -9.76	39.59 4.12 -11.25	39.60 3.88 -12.60	40.69 3.39 -15.14	39.14 3.14 -14.82	38.27 2.86 -14.55	36.85 3.14 -12.53	36.83 3.06 -13.53	36.25 3.40 -11.71	40.23 3.37 -16.21	43.75 4.10 -16.74	40.22 4.21 -12.87	39.27 4.17 -10.88	35.42 3.67 -10.15	32.79 3.33 -9.30	31.30 3.72 -2.61

E_CANADA_CAP_HY 24051	19.76 0.25 0.00	19.47 0.27 0.00	19.29 0.15 0.00	18.93 0.13 0.00	19.38 0.17 0.00	20.25 0.38 0.00	29.89 1.29 0.00	37.01 1.49 -10.65	40.45 1.22 -15.77	43.39 0.99 -18.18	44.50 1.02 -20.36	47.49 0.86 -24.47	46.01 0.89 -23.94	45.40 1.02 -23.52	42.37 0.95 -20.24	42.99 0.89 -21.86	40.92 0.87 -18.91	47.67 0.85 -26.17	50.74 0.80 -27.03	44.67 0.76 -20.77	42.68 0.90 -17.56	38.75 0.76 -16.39	35.67 0.50 -15.01	25.34 0.37 0.00
E_CANADA_MHWK_HY 24050	20.39 0.88 0.00	19.99 0.79 0.00	19.92 0.78 0.00	19.57 0.77 0.00	20.00 0.79 0.00	20.72 0.85 0.00	29.97 1.37 0.00	25.94 1.24 0.17	24.43 1.22 0.25	25.24 1.31 0.29	24.03 1.23 0.32	22.94 1.17 0.39	21.88 1.08 0.38	21.51 1.02 0.37	21.88 1.02 0.32	20.94 1.05 0.35	21.88 1.04 0.30	21.31 1.07 0.41	23.79 1.31 0.43	24.13 1.32 0.33	25.25 1.31 0.28	22.46 1.12 0.26	20.89 0.97 0.24	26.17 1.20 0.00
E_FISHKILL___LBMP 23776	20.97 1.46 0.00	20.47 1.27 0.00	20.42 1.28 0.00	20.04 1.24 0.00	20.52 1.31 0.00	21.40 1.53 0.00	31.15 2.55 0.00	33.79 2.21 -6.71	35.49 2.13 -9.90	37.91 2.28 -11.41	38.00 2.10 -12.78	39.51 1.99 -15.36	38.10 1.86 -15.06	37.44 1.79 -14.79	35.77 1.86 -12.73	35.79 1.80 -13.75	34.97 1.92 -11.91	39.03 1.90 -16.48	42.01 2.08 -17.02	38.37 2.15 -13.08	37.46 2.18 -11.06	33.89 1.97 -10.32	31.46 1.85 -9.45	27.17 2.20 0.00
FAR ROCKAWAY___4 23548	21.70 2.19 0.00	21.20 2.00 0.00	21.11 1.97 0.00	20.72 1.92 0.00	21.21 2.00 0.00	27.50 2.26 -5.37	32.03 3.43 0.00	34.35 2.88 -6.60	36.08 2.86 -9.76	38.62 3.15 -11.25	38.66 2.94 -12.60	39.89 2.59 -15.14	38.39 2.39 -14.82	37.66 2.25 -14.55	36.15 2.44 -12.53	36.14 2.37 -13.53	35.47 2.62 -11.71	39.42 2.56 -16.21	42.67 3.02 -16.74	39.11 3.10 -12.87	38.20 3.10 -10.88	34.45 2.70 -10.15	31.92 2.46 -9.30	30.38 2.80 -2.61
FENNER___WINDPWR 24204	19.78 0.27 0.00	19.39 0.19 0.00	19.33 0.19 0.00	18.99 0.19 0.00	19.40 0.19 0.00	20.15 0.28 0.00	29.26 0.66 0.00	25.57 0.52 -0.18	24.13 0.40 -0.27	24.94 0.41 -0.31	23.82 0.35 -0.35	22.91 0.33 -0.42	21.89 0.30 -0.41	21.53 0.27 -0.40	21.77 0.25 -0.34	20.81 0.20 -0.37	21.69 0.23 -0.32	21.34 0.25 -0.44	23.69 0.32 -0.46	23.81 0.32 -0.35	24.86 0.34 -0.30	22.16 0.28 -0.28	20.68 0.26 -0.26	25.37 0.40 0.00
FIBERTEK___ENERGY 23856	19.37 -0.14 0.00	19.08 -0.12 0.00	19.01 -0.13 0.00	18.69 -0.11 0.00	19.09 -0.12 0.00	19.79 -0.08 0.00	28.69 0.09 0.00	25.35 -0.15 -0.63	24.27 -0.12 -0.93	25.17 -0.12 -1.07	24.18 -0.14 -1.20	23.49 -0.11 -1.44	22.44 -0.15 -1.41	22.09 -0.15 -1.38	22.20 -0.17 -1.19	21.33 -0.20 -1.29	22.04 -0.21 -1.11	22.00 -0.19 -1.54	24.32 -0.18 -1.59	24.20 -0.16 -1.22	25.13 -0.12 -1.03	22.46 -0.11 -0.97	21.04 0.00 -0.88	24.90 -0.07 0.00
FITZPATRICK____ 23598	18.91 -0.60 0.00	18.62 -0.58 0.00	18.55 -0.59 0.00	18.24 -0.56 0.00	18.63 -0.58 0.00	19.27 -0.60 0.00	27.80 -0.80 0.00	24.47 -0.80 -0.40	23.30 -0.73 -0.57	24.13 -0.75 -0.66	23.12 -0.74 -0.74	22.36 -0.69 -0.89	21.37 -0.68 -0.87	21.04 -0.67 -0.85	21.23 -0.68 -0.73	20.36 -0.67 -0.79	21.15 -0.70 -0.71	20.95 -0.68 -0.98	23.16 -0.76 -1.01	23.18 -0.74 -0.78	24.18 -0.70 -0.66	21.63 -0.58 -0.61	20.24 -0.48 -0.56	24.37 -0.60 0.00
FORT ORANGE____ 23900	20.51 1.00 0.00	20.08 0.88 0.00	20.00 0.86 0.00	19.63 0.83 0.00	20.07 0.86 0.00	20.92 1.05 0.00	30.52 1.92 0.00	34.92 1.82 -8.23	37.37 1.71 -12.20	40.00 1.72 -14.06	40.53 1.66 -15.75	42.64 1.55 -18.93	41.16 1.48 -18.50	40.51 1.48 -18.17	38.30 1.48 -15.64	38.55 1.42 -16.89	37.20 1.46 -14.60	42.33 1.47 -20.21	45.38 1.60 -20.87	40.78 1.60 -16.04	39.45 1.67 -13.56	35.75 1.49 -12.66	33.09 1.33 -11.60	26.47 1.50 0.00
FORT_DRUM_COGEN 23780	18.44 -1.07 0.00	17.99 -1.21 0.00	17.90 -1.24 0.00	17.58 -1.22 0.00	17.96 -1.25 0.00	18.68 -1.19 0.00	27.17 -1.43 0.00	23.88 -1.24 -0.25	22.28 -1.55 -0.37	23.00 -1.65 -0.43	21.98 -1.62 -0.48	21.17 -1.57 -0.58	20.20 -1.55 -0.57	19.88 -1.54 -0.56	20.09 -1.57 -0.48	19.16 -1.60 -0.52	20.00 -1.59 -0.45	19.74 -1.53 -0.62	22.06 -1.49 -0.64	22.10 -1.53 -0.49	22.99 -1.65 -0.42	20.41 -1.58 -0.39	19.03 -1.49 -0.36	23.55 -1.42 0.00
FRANKLIN_FALL_HYD 24054	18.98 -0.53 0.00	18.78 -0.42 0.00	18.72 -0.42 0.00	18.39 -0.41 0.00	18.75 -0.46 0.00	19.31 -0.56 0.00	27.43 -1.17 0.00	23.69 -0.97 0.21	22.17 -0.99 0.30	22.80 -1.07 0.35	21.78 -0.95 0.39	20.69 -1.00 0.47	19.79 -0.93 0.46	19.49 -0.92 0.45	19.84 -0.95 0.39	18.99 -0.83 0.42	19.91 -0.87 0.36	19.30 -0.85 0.50	21.47 -0.92 0.52	21.79 -0.95 0.40	22.84 -1.04 0.34	20.24 -1.04 0.32	18.86 -1.01 0.29	23.92 -1.05 0.00
FULTON COGEN____ 23766	19.16 -0.35 0.00	18.85 -0.35 0.00	18.78 -0.36 0.00	18.46 -0.34 0.00	18.86 -0.35 0.00	19.55 -0.32 0.00	28.31 -0.29 0.00	24.93 -0.45 -0.51	23.81 -0.38 -0.73	24.67 -0.39 -0.84	23.64 -0.42 -0.94	22.91 -0.38 -1.13	21.89 -0.40 -1.11	21.55 -0.40 -1.09	21.72 -0.40 -0.94	20.85 -0.40 -1.01	21.60 -0.44 -0.90	21.48 -0.41 -1.24	23.76 -0.44 -1.29	23.71 -0.42 -0.99	24.70 -0.36 -0.84	22.06 -0.32 -0.78	20.67 -0.20 -0.71	24.67 -0.30 0.00
G.F.CEMENT___DRP 24184	20.25 0.74 0.00	19.87 0.67 0.00	19.70 0.56 0.00	19.14 0.34 0.00	19.59 0.38 0.00	20.53 0.66 0.00	30.63 2.03 0.00	35.11 1.57 -8.67	37.70 1.41 -12.83	40.26 1.26 -14.78	41.09 1.41 -16.56	43.30 1.24 -19.90	41.90 1.25 -19.47	41.33 1.34 -19.13	38.75 1.10 -16.47	39.07 1.05 -17.78	37.62 1.08 -15.40	43.22 1.26 -21.31	46.32 1.40 -22.01	41.39 1.34 -16.91	39.95 1.43 -14.30	36.12 1.17 -13.35	33.70 1.31 -12.23	26.24 1.27 0.00
GARDENVILLE___LBMP 24039	17.81 -1.70 0.00	17.84 -1.36 0.00	17.72 -1.42 0.00	17.52 -1.28 0.00	17.83 -1.38 0.00	18.28 -1.59 0.00	26.26 -2.34 0.00	23.32 -2.64 -1.09	22.72 -2.35 -1.61	23.67 -2.40 -1.85	22.86 -2.33 -2.07	22.32 -2.33 -2.49	21.35 -2.27 -2.44	21.12 -2.13 -2.39	21.06 -2.18 -2.06	20.43 -2.04 -2.23	20.81 -2.26 -1.93	21.07 -2.25 -2.67	23.03 -2.63 -2.75	22.67 -2.59 -2.12	23.23 -2.78 -1.79	20.92 -2.35 -1.67	19.63 -2.06 -1.53	22.17 -2.80 0.00
GENERAL___MILLS 23808	17.85 -1.66 0.00	17.88 -1.32 0.00	17.76 -1.38 0.00	17.54 -1.26 0.00	17.87 -1.34 0.00	18.32 -1.55 0.00	26.34 -2.26 0.00	23.40 -2.56 -1.09	22.77 -2.30 -1.61	23.75 -2.32 -1.85	22.90 -2.29 -2.07	22.39 -2.26 -2.49	21.40 -2.22 -2.44	21.16 -2.09 -2.39	21.10 -2.14 -2.06	20.45 -2.02 -2.23	20.83 -2.24 -1.93	21.11 -2.21 -2.67	23.07 -2.59 -2.75	22.72 -2.54 -2.12	23.27 -2.74 -1.79	20.96 -2.31 -1.67	19.65 -2.04 -1.53	22.25 -2.72 0.00
GE_PLASTICS___DRP 24183	20.10 0.59 0.00	19.70 0.50 0.00	19.64 0.50 0.00	19.27 0.47 0.00	19.73 0.52 0.00	20.49 0.62 0.00	29.74 1.14 0.00	34.24 1.07 -8.30	36.76 1.01 -12.29	39.43 1.04 -14.17	39.96 0.97 -15.87	42.16 0.93 -19.07	40.73 0.89 -18.66	40.07 0.88 -18.33	37.85 0.89 -15.78	38.13 0.85 -17.04	36.74 0.87 -14.73	41.91 0.87 -20.39	44.91 0.94 -21.06	40.28 0.95 -16.19	38.89 0.99 -13.68	35.28 0.91 -12.77	32.69 0.83 -11.70	25.89 0.92 0.00
GILBOA___I 23756	20.45 0.94 0.00	20.04 0.84 0.00	20.06 0.92 0.00	19.68 0.88 0.00	20.13 0.92 0.00	20.70 0.83 0.00	29.80 1.20 0.00	32.34 1.04 -6.43	33.91 0.94 -9.51	36.17 0.99 -10.96	36.31 0.92 -12.27	37.95 1.04 -14.75	36.62 1.00 -14.44	36.00 0.96 -14.18	34.39 1.00 -12.21	34.37 0.95 -13.18	33.42 0.87 -11.41	37.28 0.83 -15.80	40.11 0.89 -16.31	36.58 0.90 -12.54	35.81 0.99 -10.60	32.53 1.04 -9.89	30.19 0.97 -9.06	26.17 1.20 0.00

GILBOA___2 23757	20.37 0.86 0.00	19.97 0.77 0.00	19.96 0.82 0.00	19.61 0.81 0.00	20.06 0.85 0.00	20.70 0.83 0.00	29.92 1.32 0.00	32.44 1.14 -6.43	34.00 1.03 -9.51	36.27 1.09 -10.96	36.38 0.99 -12.27	37.95 1.04 -14.75	36.62 1.00 -14.44	36.00 0.96 -14.18	34.39 1.00 -12.21	34.37 0.95 -13.18	33.50 0.95 -11.41	37.34 0.89 -15.80	40.18 0.96 -16.31	36.67 0.99 -12.54	35.89 1.07 -10.60	32.53 1.04 -9.89	30.19 0.97 -9.06	26.17 1.20 0.00
GILBOA___3 23758	20.37 0.86 0.00	19.97 0.77 0.00	20.06 0.92 0.00	19.68 0.88 0.00	20.13 0.92 0.00	20.70 0.83 0.00	29.92 1.32 0.00	32.44 1.14 -6.43	34.00 1.03 -9.51	36.27 1.09 -10.96	36.38 0.99 -12.27	37.95 1.04 -14.75	36.62 1.00 -14.44	36.00 0.96 -14.18	34.39 1.00 -12.21	34.37 0.95 -13.18	33.50 0.95 -11.41	37.34 0.89 -15.80	40.18 0.96 -16.31	36.67 0.99 -12.54	35.89 1.07 -10.60	32.53 1.04 -9.89	30.19 0.97 -9.06	26.17 1.20 0.00
GILBOA___4 23759	20.45 0.94 0.00	20.04 0.84 0.00	20.06 0.92 0.00	19.68 0.88 0.00	20.13 0.92 0.00	20.80 0.93 0.00	29.92 1.32 0.00	32.44 1.14 -6.43	33.91 0.94 -9.51	36.17 0.99 -10.96	36.31 0.92 -12.27	37.95 1.04 -14.75	36.62 1.00 -14.44	36.00 0.96 -14.18	34.39 1.00 -12.21	34.37 0.95 -13.18	33.50 0.95 -11.41	37.28 0.83 -15.80	40.11 0.89 -16.31	36.58 0.90 -12.54	35.89 1.07 -10.60	32.53 1.04 -9.89	30.19 0.97 -9.06	26.29 1.32 0.00
GILBOA____ 23599	20.37 0.86 0.00	19.97 0.77 0.00	19.96 0.82 0.00	19.61 0.81 0.00	20.06 0.85 0.00	20.70 0.83 0.00	29.92 1.32 0.00	32.44 1.14 -6.43	34.00 1.03 -9.51	36.27 1.09 -10.96	36.38 0.99 -12.27	37.95 1.04 -14.75	36.62 1.00 -14.44	36.00 0.96 -14.18	34.39 1.00 -12.21	34.37 0.95 -13.18	33.50 0.95 -11.41	37.34 0.89 -15.80	40.18 0.96 -16.31	36.67 0.99 -12.54	35.89 1.07 -10.60	32.53 1.04 -9.89	30.19 0.97 -9.06	26.17 1.20 0.00
GINNA____ 23603	17.64 -1.87 0.00	17.49 -1.71 0.00	17.38 -1.76 0.00	17.11 -1.69 0.00	17.46 -1.75 0.00	18.00 -1.87 0.00	25.80 -2.80 0.00	23.08 -2.54 -0.75	22.23 -2.32 -1.09	23.10 -2.37 -1.25	22.30 -2.22 -1.40	21.68 -2.17 -1.69	20.75 -2.08 -1.65	20.48 -2.00 -1.62	20.55 -2.03 -1.40	19.73 -2.02 -1.51	20.40 -2.07 -1.33	20.38 -2.11 -1.84	22.52 -2.29 -1.90	22.33 -2.27 -1.46	23.00 -2.45 -1.23	20.55 -2.20 -1.15	19.19 -2.02 -1.05	22.12 -2.85 0.00
GLEN PARK____ 23778	18.55 -0.96 0.00	18.09 -1.11 0.00	17.99 -1.15 0.00	17.67 -1.13 0.00	18.08 -1.13 0.00	18.80 -1.07 0.00	27.40 -1.20 0.00	24.09 -1.07 -0.29	22.51 -1.38 -0.43	23.23 -1.48 -0.49	22.24 -1.43 -0.55	21.42 -1.40 -0.66	20.43 -1.40 -0.65	20.10 -1.40 -0.64	20.31 -1.42 -0.55	19.37 -1.46 -0.59	20.21 -1.44 -0.51	19.98 -1.38 -0.71	22.29 -1.35 -0.73	22.31 -1.39 -0.56	23.25 -1.45 -0.48	20.65 -1.40 -0.45	19.24 -1.33 -0.41	23.75 -1.22 0.00
GLENWOOD_IC_1_G5 23712	21.52 2.01 0.00	21.00 1.80 0.00	20.92 1.78 0.00	20.55 1.75 0.00	21.04 1.83 0.00	27.39 2.15 -5.37	31.89 3.29 0.00	34.18 2.71 -6.60	35.89 2.67 -9.76	38.35 2.88 -11.25	38.40 2.68 -12.60	39.74 2.44 -15.14	38.27 2.27 -14.82	37.54 2.13 -14.55	36.00 2.29 -12.53	35.98 2.21 -13.53	35.28 2.43 -11.71	39.26 2.40 -16.21	42.44 2.79 -16.74	38.88 2.87 -12.87	37.96 2.86 -10.88	34.32 2.57 -10.15	31.88 2.42 -9.30	30.40 2.82 -2.61
GLENWOOD_IC_2_G1 23688	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.92 3.32 0.00	34.21 2.74 -6.60	35.92 2.70 -9.76	38.38 2.91 -11.25	38.42 2.70 -12.60	39.76 2.46 -15.14	38.29 2.29 -14.82	37.56 2.15 -14.55	36.02 2.31 -12.53	36.00 2.23 -13.53	35.28 2.43 -11.71	39.28 2.42 -16.21	42.44 2.79 -16.74	38.88 2.87 -12.87	37.96 2.86 -10.88	34.32 2.57 -10.15	31.90 2.44 -9.30	30.43 2.85 -2.61
GLENWOOD_IC_3_G1 23689	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.92 3.32 0.00	34.21 2.74 -6.60	35.92 2.70 -9.76	38.38 2.91 -11.25	38.42 2.70 -12.60	39.76 2.46 -15.14	38.29 2.29 -14.82	37.56 2.15 -14.55	36.02 2.31 -12.53	36.00 2.23 -13.53	35.28 2.43 -11.71	39.28 2.42 -16.21	42.44 2.79 -16.74	38.88 2.87 -12.87	37.96 2.86 -10.88	34.32 2.57 -10.15	31.90 2.44 -9.30	30.43 2.85 -2.61
GLENWOOD___4 23550	21.52 2.01 0.00	21.00 1.80 0.00	20.92 1.78 0.00	20.55 1.75 0.00	21.04 1.83 0.00	27.39 2.15 -5.37	31.89 3.29 0.00	34.18 2.71 -6.60	35.89 2.67 -9.76	38.35 2.88 -11.25	38.40 2.68 -12.60	39.74 2.44 -15.14	38.27 2.27 -14.82	37.54 2.13 -14.55	36.00 2.29 -12.53	35.98 2.21 -13.53	35.28 2.43 -11.71	39.26 2.40 -16.21	42.44 2.79 -16.74	38.88 2.87 -12.87	37.96 2.86 -10.88	34.32 2.57 -10.15	31.88 2.42 -9.30	30.40 2.82 -2.61
GLENWOOD___5 23614	21.52 2.01 0.00	21.00 1.80 0.00	20.92 1.78 0.00	20.55 1.75 0.00	21.04 1.83 0.00	27.39 2.15 -5.37	31.89 3.29 0.00	34.18 2.71 -6.60	35.89 2.67 -9.76	38.35 2.88 -11.25	38.40 2.68 -12.60	39.74 2.44 -15.14	38.27 2.27 -14.82	37.54 2.13 -14.55	36.00 2.29 -12.53	35.98 2.21 -13.53	35.28 2.43 -11.71	39.26 2.40 -16.21	42.44 2.79 -16.74	38.88 2.87 -12.87	37.96 2.86 -10.88	34.32 2.57 -10.15	31.88 2.42 -9.30	30.40 2.82 -2.61
GOUDEY___7 23579	19.31 -0.20 0.00	19.05 -0.15 0.00	19.01 -0.13 0.00	18.71 -0.09 0.00	19.09 -0.12 0.00	19.83 -0.04 0.00	28.74 0.14 0.00	26.76 -0.20 -2.09	26.29 -0.19 -3.02	27.50 -0.19 -3.47	26.69 -0.32 -3.89	26.55 -0.29 -4.68	25.44 -0.32 -4.58	25.07 -0.29 -4.50	24.73 -0.32 -3.87	24.10 -0.32 -4.18	24.54 -0.30 -3.70	25.53 -0.25 -5.13	27.86 -0.34 -5.29	26.91 -0.30 -4.07	27.30 -0.36 -3.44	24.55 -0.26 -3.21	22.86 -0.24 -2.94	24.60 -0.37 0.00
GOUDEY___8 23580	19.22 -0.29 0.00	18.97 -0.23 0.00	18.93 -0.21 0.00	18.65 -0.15 0.00	19.02 -0.19 0.00	19.75 -0.12 0.00	28.66 0.06 0.00	26.71 -0.25 -2.09	26.22 -0.26 -3.02	27.42 -0.27 -3.47	26.64 -0.37 -3.89	26.51 -0.33 -4.68	25.38 -0.38 -4.58	25.01 -0.35 -4.50	24.67 -0.38 -3.87	24.06 -0.36 -4.18	24.48 -0.36 -3.70	25.49 -0.29 -5.13	27.81 -0.39 -5.29	26.84 -0.37 -4.07	27.25 -0.41 -3.44	24.51 -0.30 -3.21	22.78 -0.32 -2.94	24.47 -0.50 0.00
GOWANUS_GT_1_GRP 23732	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT_2_GRP 23617	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT_3_GRP 23618	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00

GOWANUS_GT 4_GRP 23751	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT1_1 24077	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT1_2 24078	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT1_3 24079	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT1_4 24080	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT1_5 24084	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT1_6 24111	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT1_7 24112	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT1_8 24113	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT2_1 24114	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT2_2 24115	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT2_3 24116	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT2_4 24117	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT2_5 24118	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT2_6 24119	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT2_7 24120	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00

GOWANUS_GT2_8 24121	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT3_1 24122	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT3_2 24123	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT3_3 24124	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT3_4 24125	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT3_5 24126	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT3_6 24127	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT3_7 24128	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT3_8 24129	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT4_1 24130	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT4_2 24131	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT4_3 24132	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT4_4 24133	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT4_5 24134	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT4_6 24135	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GOWANUS_GT4_7 24136	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00

GOWANUS_GT4_8 24137	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
GRAHMSVILLE___HY 23607	20.70 1.19 0.00	20.22 1.02 0.00	20.19 1.05 0.00	19.82 1.02 0.00	20.27 1.06 0.00	21.10 1.23 0.00	30.69 2.09 0.00	32.44 1.84 -5.73	33.71 1.78 -8.47	35.90 1.91 -9.77	35.82 1.76 -10.94	36.99 1.68 -13.15	35.62 1.57 -12.87	35.00 1.50 -12.64	33.63 1.57 -10.88	33.49 1.50 -11.75	32.92 1.61 -10.17	36.34 1.61 -14.08	39.24 1.79 -14.54	36.16 1.85 -11.17	35.49 1.82 -9.45	32.06 1.64 -8.82	29.69 1.45 -8.08	26.67 1.70 0.00
GREENIDGE___3 23582	18.44 -1.07 0.00	18.43 -0.77 0.00	18.45 -0.69 0.00	18.16 -0.64 0.00	18.44 -0.77 0.00	19.06 -0.81 0.00	27.11 -1.49 0.00	24.40 -1.72 -1.25	23.61 -1.62 -1.77	24.59 -1.67 -2.04	23.76 -1.64 -2.28	23.33 -1.57 -2.74	22.46 -1.40 -2.68	22.15 -1.34 -2.63	22.12 -1.33 -2.27	21.39 -1.30 -2.45	21.97 -1.40 -2.23	22.39 -1.34 -3.08	24.39 -1.70 -3.18	23.90 -1.69 -2.45	24.47 -1.82 -2.07	22.13 -1.40 -1.93	20.78 -1.15 -1.77	23.00 -1.97 0.00
GREENIDGE___4 23583	18.36 -1.15 0.00	18.39 -0.81 0.00	18.45 -0.69 0.00	18.14 -0.66 0.00	18.42 -0.79 0.00	19.00 -0.87 0.00	27.14 -1.46 0.00	24.43 -1.69 -1.25	23.63 -1.60 -1.77	24.61 -1.65 -2.04	23.76 -1.64 -2.28	23.33 -1.57 -2.74	22.42 -1.44 -2.68	22.11 -1.38 -2.63	22.07 -1.38 -2.27	21.35 -1.34 -2.45	21.93 -1.44 -2.23	22.37 -1.36 -3.08	24.39 -1.70 -3.18	23.92 -1.67 -2.45	24.50 -1.79 -2.07	22.08 -1.45 -1.93	20.72 -1.21 -1.77	23.00 -1.97 0.00
HARZA MOOSE___RIVER 24016	19.82 0.31 0.00	19.41 0.21 0.00	19.35 0.21 0.00	19.01 0.21 0.00	19.42 0.21 0.00	20.15 0.28 0.00	29.26 0.66 0.00	25.47 0.60 0.00	23.91 0.45 0.00	24.66 0.44 0.00	23.51 0.39 0.00	22.54 0.38 0.00	21.52 0.34 0.00	21.17 0.31 0.00	21.50 0.32 0.00	20.48 0.24 0.00	21.44 0.30 0.00	20.96 0.31 0.00	23.30 0.39 0.00	23.53 0.39 0.00	24.61 0.39 0.00	21.90 0.30 0.00	20.42 0.26 0.00	25.42 0.45 0.00
HEMPSTEAD____ 23647	21.48 1.97 0.00	20.99 1.79 0.00	20.90 1.76 0.00	20.51 1.71 0.00	21.00 1.79 0.00	27.35 2.11 -5.37	31.92 3.32 0.00	34.18 2.71 -6.60	35.89 2.67 -9.76	38.35 2.88 -11.25	38.40 2.68 -12.60	39.74 2.44 -15.14	38.27 2.27 -14.82	37.52 2.11 -14.55	36.00 2.29 -12.53	35.98 2.21 -13.53	35.28 2.43 -11.71	39.26 2.40 -16.21	42.44 2.79 -16.74	38.88 2.87 -12.87	37.96 2.86 -10.88	34.32 2.57 -10.15	31.90 2.44 -9.30	30.45 2.87 -2.61
HICKLING___1 23621	19.08 -0.43 0.00	18.87 -0.33 0.00	18.83 -0.31 0.00	18.56 -0.24 0.00	18.92 -0.29 0.00	19.69 -0.18 0.00	28.91 0.31 0.00	26.22 -0.30 -1.65	25.64 -0.26 -2.44	26.77 -0.27 -2.82	25.85 -0.42 -3.15	25.55 -0.40 -3.79	24.47 -0.42 -3.71	24.13 -0.38 -3.65	23.92 -0.40 -3.14	23.23 -0.40 -3.39	23.60 -0.47 -2.93	24.36 -0.35 -4.06	26.57 -0.53 -4.19	25.87 -0.49 -3.22	26.36 -0.58 -2.72	23.71 -0.43 -2.54	22.05 -0.44 -2.33	24.10 -0.87 0.00
HICKLING___2 23622	19.08 -0.43 0.00	18.87 -0.33 0.00	18.83 -0.31 0.00	18.56 -0.24 0.00	18.92 -0.29 0.00	19.69 -0.18 0.00	28.91 0.31 0.00	26.22 -0.30 -1.65	25.64 -0.26 -2.44	26.77 -0.27 -2.82	25.85 -0.42 -3.15	25.55 -0.40 -3.79	24.47 -0.42 -3.71	24.13 -0.38 -3.65	23.92 -0.40 -3.14	23.23 -0.40 -3.39	23.60 -0.47 -2.93	24.36 -0.35 -4.06	26.57 -0.53 -4.19	25.87 -0.49 -3.22	26.36 -0.58 -2.72	23.71 -0.43 -2.54	22.05 -0.44 -2.33	24.10 -0.87 0.00
HIGH FALLS___HY 23754	21.01 1.50 0.00	20.49 1.29 0.00	20.46 1.32 0.00	20.08 1.28 0.00	20.54 1.33 0.00	21.44 1.57 0.00	31.23 2.63 0.00	33.88 2.34 -6.67	35.61 2.28 -9.87	38.01 2.42 -11.37	38.09 2.24 -12.73	39.62 2.15 -15.31	38.17 2.01 -14.98	37.49 1.92 -14.71	35.85 2.01 -12.66	35.84 1.92 -13.68	35.05 2.07 -11.84	39.13 2.09 -16.39	42.13 2.29 -16.93	38.56 2.41 -13.01	37.57 2.35 -11.00	33.98 2.12 -10.26	31.45 1.89 -9.40	27.22 2.25 0.00
HILLBURN___GT 23639	21.07 1.56 0.00	20.56 1.36 0.00	20.50 1.36 0.00	20.12 1.32 0.00	20.59 1.38 0.00	21.52 1.65 0.00	31.35 2.75 0.00	33.56 2.36 -6.33	35.11 2.30 -9.35	37.44 2.45 -10.77	37.48 2.29 -12.07	38.82 2.15 -14.51	37.43 2.03 -14.22	36.77 1.94 -13.97	35.21 2.01 -12.02	35.16 1.94 -12.98	34.45 2.07 -11.24	38.30 2.09 -15.56	41.25 2.27 -16.07	37.83 2.34 -12.35	37.01 2.35 -10.44	33.47 2.12 -9.75	31.09 2.00 -8.93	27.29 2.32 0.00
HOLTSVIL 1-5___GRP1 24031	21.34 1.83 0.00	20.85 1.65 0.00	20.75 1.61 0.00	20.36 1.56 0.00	20.86 1.65 0.00	27.25 2.01 -5.37	31.69 3.09 0.00	33.86 2.39 -6.60	35.61 2.39 -9.76	38.11 2.64 -11.25	38.19 2.47 -12.60	39.45 2.15 -15.14	37.97 1.97 -14.82	37.20 1.79 -14.55	35.72 2.01 -12.53	35.71 1.94 -13.53	35.05 2.20 -11.71	39.01 2.15 -16.21	42.24 2.59 -16.74	38.67 2.66 -12.87	37.72 2.62 -10.88	34.19 2.44 -10.15	31.84 2.38 -9.30	30.35 2.77 -2.61
HOLTSVIL6-10___GRP2 24032	21.42 1.91 0.00	20.93 1.73 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.94 1.73 0.00	27.35 2.11 -5.37	31.80 3.20 0.00	33.98 2.51 -6.60	35.75 2.53 -9.76	38.23 2.76 -11.25	38.31 2.59 -12.60	39.56 2.26 -15.14	38.08 2.08 -14.82	37.29 1.88 -14.55	35.81 2.10 -12.53	35.81 2.04 -13.53	35.15 2.30 -11.71	39.11 2.25 -16.21	42.38 2.73 -16.74	38.81 2.80 -12.87	37.84 2.74 -10.88	34.30 2.55 -10.15	31.94 2.48 -9.30	30.45 2.87 -2.61
HOLTSVILLE_IC_1 23690	21.34 1.83 0.00	20.85 1.65 0.00	20.75 1.61 0.00	20.36 1.56 0.00	20.86 1.65 0.00	27.25 2.01 -5.37	31.69 3.09 0.00	33.86 2.39 -6.60	35.61 2.39 -9.76	38.11 2.64 -11.25	38.19 2.47 -12.60	39.45 2.15 -15.14	37.97 1.97 -14.82	37.20 1.79 -14.55	35.72 2.01 -12.53	35.71 1.94 -13.53	35.05 2.20 -11.71	39.01 2.15 -16.21	42.24 2.59 -16.74	38.67 2.66 -12.87	37.72 2.62 -10.88	34.19 2.44 -10.15	31.84 2.38 -9.30	30.35 2.77 -2.61
HOLTSVILLE_IC_10 23699	21.42 1.91 0.00	20.93 1.73 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.94 1.73 0.00	27.35 2.11 -5.37	31.80 3.20 0.00	33.98 2.51 -6.60	35.75 2.53 -9.76	38.23 2.76 -11.25	38.31 2.59 -12.60	39.56 2.26 -15.14	38.08 2.08 -14.82	37.29 1.88 -14.55	35.81 2.10 -12.53	35.81 2.04 -13.53	35.15 2.30 -11.71	39.11 2.25 -16.21	42.38 2.73 -16.74	38.81 2.80 -12.87	37.84 2.74 -10.88	34.30 2.55 -10.15	31.94 2.48 -9.30	30.45 2.87 -2.61
HOLTSVILLE_IC_2 23691	21.34 1.83 0.00	20.85 1.65 0.00	20.75 1.61 0.00	20.36 1.56 0.00	20.86 1.65 0.00	27.25 2.01 -5.37	31.69 3.09 0.00	33.86 2.39 -6.60	35.61 2.39 -9.76	38.11 2.64 -11.25	38.19 2.47 -12.60	39.45 2.15 -15.14	37.97 1.97 -14.82	37.20 1.79 -14.55	35.72 2.01 -12.53	35.71 1.94 -13.53	35.05 2.20 -11.71	39.01 2.15 -16.21	42.24 2.59 -16.74	38.67 2.66 -12.87	37.72 2.62 -10.88	34.19 2.44 -10.15	31.84 2.38 -9.30	30.35 2.77 -2.61
HOLTSVILLE_IC_3 23692	21.34 1.83 0.00	20.85 1.65 0.00	20.75 1.61 0.00	20.36 1.56 0.00	20.86 1.65 0.00	27.25 2.01 -5.37	31.69 3.09 0.00	33.86 2.39 -6.60	35.61 2.39 -9.76	38.11 2.64 -11.25	38.19 2.47 -12.60	39.45 2.15 -15.14	37.97 1.97 -14.82	37.20 1.79 -14.55	35.72 2.01 -12.53	35.71 1.94 -13.53	35.05 2.20 -11.71	39.01 2.15 -16.21	42.24 2.59 -16.74	38.67 2.66 -12.87	37.72 2.62 -10.88	34.19 2.44 -10.15	31.84 2.38 -9.30	30.35 2.77 -2.61

HOLTSVILLE_IC_4 23693	21.34 1.83 0.00	20.85 1.65 0.00	20.75 1.61 0.00	20.36 1.56 0.00	20.86 1.65 0.00	27.25 2.01 -5.37	31.69 3.09 0.00	33.86 2.39 -6.60	35.61 2.39 -9.76	38.11 2.64 -11.25	38.19 2.47 -12.60	39.45 2.15 -15.14	37.97 1.97 -14.82	37.20 1.79 -14.55	35.72 2.01 -12.53	35.71 1.94 -13.53	35.05 2.20 -11.71	39.01 2.15 -16.21	42.24 2.59 -16.74	38.67 2.66 -12.87	37.72 2.62 -10.88	34.19 2.44 -10.15	31.84 2.38 -9.30	30.35 2.77 -2.61
HOLTSVILLE_IC_5 23694	21.34 1.83 0.00	20.85 1.65 0.00	20.75 1.61 0.00	20.36 1.56 0.00	20.86 1.65 0.00	27.25 2.01 -5.37	31.69 3.09 0.00	33.86 2.39 -6.60	35.61 2.39 -9.76	38.11 2.64 -11.25	38.19 2.47 -12.60	39.45 2.15 -15.14	37.97 1.97 -14.82	37.20 1.79 -14.55	35.72 2.01 -12.53	35.71 1.94 -13.53	35.05 2.20 -11.71	39.01 2.15 -16.21	42.24 2.59 -16.74	38.67 2.66 -12.87	37.72 2.62 -10.88	34.19 2.44 -10.15	31.84 2.38 -9.30	30.35 2.77 -2.61
HOLTSVILLE_IC_6 23695	21.42 1.91 0.00	20.93 1.73 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.94 1.73 0.00	27.35 2.11 -5.37	31.80 3.20 0.00	33.98 2.51 -6.60	35.75 2.53 -9.76	38.23 2.76 -11.25	38.31 2.59 -12.60	39.56 2.26 -15.14	38.08 2.08 -14.82	37.29 1.88 -14.55	35.81 2.10 -12.53	35.81 2.04 -13.53	35.15 2.30 -11.71	39.11 2.25 -16.21	42.38 2.73 -16.74	38.81 2.80 -12.87	37.84 2.74 -10.88	34.30 2.55 -10.15	31.94 2.48 -9.30	30.45 2.87 -2.61
HOLTSVILLE_IC_7 23696	21.42 1.91 0.00	20.93 1.73 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.94 1.73 0.00	27.35 2.11 -5.37	31.80 3.20 0.00	33.98 2.51 -6.60	35.75 2.53 -9.76	38.23 2.76 -11.25	38.31 2.59 -12.60	39.56 2.26 -15.14	38.08 2.08 -14.82	37.29 1.88 -14.55	35.81 2.10 -12.53	35.81 2.04 -13.53	35.15 2.30 -11.71	39.11 2.25 -16.21	42.38 2.73 -16.74	38.81 2.80 -12.87	37.84 2.74 -10.88	34.30 2.55 -10.15	31.94 2.48 -9.30	30.45 2.87 -2.61
HOLTSVILLE_IC_8 23697	21.42 1.91 0.00	20.93 1.73 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.94 1.73 0.00	27.35 2.11 -5.37	31.80 3.20 0.00	33.98 2.51 -6.60	35.75 2.53 -9.76	38.23 2.76 -11.25	38.31 2.59 -12.60	39.56 2.26 -15.14	38.08 2.08 -14.82	37.29 1.88 -14.55	35.81 2.10 -12.53	35.81 2.04 -13.53	35.15 2.30 -11.71	39.11 2.25 -16.21	42.38 2.73 -16.74	38.81 2.80 -12.87	37.84 2.74 -10.88	34.30 2.55 -10.15	31.94 2.48 -9.30	30.45 2.87 -2.61
HOLTSVILLE_IC_9 23698	21.42 1.91 0.00	20.93 1.73 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.94 1.73 0.00	27.35 2.11 -5.37	31.80 3.20 0.00	33.98 2.51 -6.60	35.75 2.53 -9.76	38.23 2.76 -11.25	38.31 2.59 -12.60	39.56 2.26 -15.14	38.08 2.08 -14.82	37.29 1.88 -14.55	35.81 2.10 -12.53	35.81 2.04 -13.53	35.15 2.30 -11.71	39.11 2.25 -16.21	42.38 2.73 -16.74	38.81 2.80 -12.87	37.84 2.74 -10.88	34.30 2.55 -10.15	31.94 2.48 -9.30	30.45 2.87 -2.61
HQ_GEN_CEDARS 23644	19.24 -0.27 0.00	18.99 -0.21 0.00	18.91 -0.23 0.00	18.57 -0.23 0.00	18.90 -0.31 0.00	19.49 -0.38 0.00	27.71 -0.89 0.00	22.03 -2.71 0.13	20.49 -2.77 0.20	21.11 -2.88 0.23	20.19 -2.68 0.25	19.11 -2.75 0.30	18.27 -2.61 0.30	18.00 -2.57 0.29	18.30 -2.63 0.25	17.58 -2.39 0.27	18.45 -2.45 0.24	17.90 -2.42 0.33	19.96 -2.61 0.34	20.22 -2.66 0.26	21.14 -2.86 0.22	18.76 -2.64 0.20	19.04 -0.93 0.19	24.07 -0.90 0.00
HQ_GEN_CHAT DC 23651	19.24 -0.27 0.00	18.99 -0.21 0.00	18.93 -0.21 0.00	18.59 -0.21 0.00	18.98 -0.23 0.00	19.55 -0.32 0.00	23.67 -0.71 4.22	28.22 -0.55 -3.90	22.94 -0.52 0.00	23.66 -0.56 0.00	22.63 -0.49 0.00	21.67 -0.49 0.00	20.74 -0.44 0.00	20.42 -0.44 0.00	20.74 -0.44 0.00	19.84 -0.40 0.00	20.74 -0.40 0.00	20.24 -0.41 0.00	22.45 -0.46 0.00	22.65 -0.49 0.00	23.66 -0.56 0.00	21.08 -0.52 0.00	21.68 -0.52 -2.04	22.65 -0.60 1.72
HUDAV+59+74_TH_GRP 23620	21.29 1.78 0.00	20.76 1.56 0.00	20.69 1.55 0.00	20.32 1.52 0.00	20.79 1.58 0.00	21.76 1.89 0.00	31.72 3.12 0.00	34.13 2.66 -6.60	35.82 2.60 -9.76	38.23 2.76 -11.25	38.29 2.57 -12.60	39.72 2.42 -15.14	38.27 2.27 -14.82	37.58 2.17 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.20 2.35 -11.71	39.15 2.29 -16.21	42.17 2.52 -16.74	38.58 2.57 -12.87	37.72 2.62 -10.88	34.10 2.35 -10.15	31.72 2.26 -9.30	27.64 2.67 0.00
HUDSON AVE_GT_3 23810	21.29 1.78 0.00	20.76 1.56 0.00	20.69 1.55 0.00	20.32 1.52 0.00	20.79 1.58 0.00	21.76 1.89 0.00	31.72 3.12 0.00	34.13 2.66 -6.60	35.82 2.60 -9.76	38.23 2.76 -11.25	38.29 2.57 -12.60	39.72 2.42 -15.14	38.27 2.27 -14.82	37.58 2.17 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.20 2.35 -11.71	39.15 2.29 -16.21	42.17 2.52 -16.74	38.58 2.57 -12.87	37.72 2.62 -10.88	34.10 2.35 -10.15	31.72 2.26 -9.30	27.64 2.67 0.00
HUDSON AVE_GT_4 23540	21.29 1.78 0.00	20.76 1.56 0.00	20.69 1.55 0.00	20.32 1.52 0.00	20.79 1.58 0.00	21.76 1.89 0.00	31.72 3.12 0.00	34.13 2.66 -6.60	35.82 2.60 -9.76	38.23 2.76 -11.25	38.29 2.57 -12.60	39.72 2.42 -15.14	38.27 2.27 -14.82	37.58 2.17 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.20 2.35 -11.71	39.15 2.29 -16.21	42.17 2.52 -16.74	38.58 2.57 -12.87	37.72 2.62 -10.88	34.10 2.35 -10.15	31.72 2.26 -9.30	27.64 2.67 0.00
HUDSON AVE_GT_5 23657	21.29 1.78 0.00	20.76 1.56 0.00	20.69 1.55 0.00	20.32 1.52 0.00	20.79 1.58 0.00	21.76 1.89 0.00	31.72 3.12 0.00	34.13 2.66 -6.60	35.82 2.60 -9.76	38.23 2.76 -11.25	38.29 2.57 -12.60	39.72 2.42 -15.14	38.27 2.27 -14.82	37.58 2.17 -14.55	35.98 2.27 -12.53	35.96 2.19 -13.53	35.20 2.35 -11.71	39.15 2.29 -16.21	42.17 2.52 -16.74	38.58 2.57 -12.87	37.72 2.62 -10.88	34.10 2.35 -10.15	31.72 2.26 -9.30	27.64 2.67 0.00
HUDSON_AVE_10 24168	21.31 1.80 0.00	20.77 1.57 0.00	20.71 1.57 0.00	20.32 1.52 0.00	20.80 1.59 0.00	21.80 1.93 0.00	31.77 3.17 0.00	34.18 2.71 -6.60	35.87 2.65 -9.76	38.30 2.83 -11.25	38.36 2.64 -12.60	39.78 2.48 -15.14	38.31 2.31 -14.82	37.64 2.23 -14.55	36.04 2.33 -12.53	36.00 2.23 -13.53	35.24 2.39 -11.71	39.21 2.35 -16.21	42.22 2.57 -16.74	38.65 2.64 -12.87	37.76 2.66 -10.88	34.15 2.40 -10.15	31.76 2.30 -9.30	27.67 2.70 0.00
HUNTLEY___63 23557	17.79 -1.72 0.00	17.82 -1.38 0.00	17.69 -1.45 0.00	17.48 -1.32 0.00	17.79 -1.42 0.00	18.16 -1.71 0.00	25.91 -2.69 0.00	22.91 -2.96 -1.00	22.29 -2.63 -1.46	23.25 -2.66 -1.69	22.47 -2.54 -1.89	21.90 -2.53 -2.27	20.96 -2.44 -2.22	20.75 -2.29 -2.18	20.71 -2.35 -1.88	20.06 -2.21 -2.03	20.49 -2.43 -1.78	20.76 -2.35 -2.46	22.68 -2.77 -2.54	22.34 -2.75 -1.95	22.92 -2.95 -1.65	20.70 -2.44 -1.54	19.49 -2.08 -1.41	22.17 -2.80 0.00
HUNTLEY___64 23558	17.79 -1.72 0.00	17.82 -1.38 0.00	17.69 -1.45 0.00	17.48 -1.32 0.00	17.79 -1.42 0.00	18.16 -1.71 0.00	25.91 -2.69 0.00	22.91 -2.96 -1.00	22.29 -2.63 -1.46	23.25 -2.66 -1.69	22.47 -2.54 -1.89	21.90 -2.53 -2.27	20.96 -2.44 -2.22	20.75 -2.29 -2.18	20.71 -2.35 -1.88	20.06 -2.21 -2.03	20.49 -2.43 -1.78	20.76 -2.35 -2.46	22.68 -2.77 -2.54	22.34 -2.75 -1.95	22.92 -2.95 -1.65	20.70 -2.44 -1.54	19.49 -2.08 -1.41	22.17 -2.80 0.00
HUNTLEY___65 23559	17.79 -1.72 0.00	17.82 -1.38 0.00	17.69 -1.45 0.00	17.48 -1.32 0.00	17.79 -1.42 0.00	18.16 -1.71 0.00	25.91 -2.69 0.00	22.91 -2.96 -1.00	22.29 -2.63 -1.46	23.25 -2.66 -1.69	22.47 -2.54 -1.89	21.90 -2.53 -2.27	20.96 -2.44 -2.22	20.75 -2.29 -2.18	20.71 -2.35 -1.88	20.06 -2.21 -2.03	20.49 -2.43 -1.78	20.76 -2.35 -2.46	22.68 -2.77 -2.54	22.34 -2.75 -1.95	22.92 -2.95 -1.65	20.70 -2.44 -1.54	19.49 -2.08 -1.41	22.17 -2.80 0.00

HUNTLEY___66 23560	17.79 -1.72 0.00	17.82 -1.38 0.00	17.69 -1.45 0.00	17.48 -1.32 0.00	17.79 -1.42 0.00	18.16 -1.71 0.00	25.91 -2.69 0.00	22.91 -2.96 -1.00	22.29 -2.63 -1.46	23.25 -2.66 -1.69	22.47 -2.54 -1.89	21.90 -2.53 -2.27	20.96 -2.44 -2.22	20.75 -2.29 -2.18	20.71 -2.35 -1.88	20.06 -2.21 -2.03	20.49 -2.43 -1.78	20.76 -2.35 -2.46	22.68 -2.77 -2.54	22.34 -2.75 -1.95	22.92 -2.95 -1.65	20.70 -2.44 -1.54	19.49 -2.08 -1.41	22.17 -2.80 0.00
HUNTLEY___67 23561	17.62 -1.89 0.00	17.68 -1.52 0.00	17.55 -1.59 0.00	17.35 -1.45 0.00	17.65 -1.56 0.00	18.00 -1.87 0.00	25.71 -2.89 0.00	22.69 -3.16 -0.98	22.07 -2.84 -1.45	22.98 -2.91 -1.67	22.24 -2.75 -1.87	21.70 -2.70 -2.24	20.72 -2.65 -2.19	20.52 -2.50 -2.16	20.48 -2.56 -1.86	19.81 -2.43 -2.00	20.27 -2.60 -1.73	20.57 -2.48 -2.40	22.53 -2.86 -2.48	22.20 -2.85 -1.91	22.78 -3.05 -1.61	20.51 -2.59 -1.50	19.34 -2.20 -1.38	22.07 -2.90 0.00
HUNTLEY___68 23562	17.62 -1.89 0.00	17.68 -1.52 0.00	17.55 -1.59 0.00	17.35 -1.45 0.00	17.65 -1.56 0.00	18.00 -1.87 0.00	25.71 -2.89 0.00	22.69 -3.16 -0.98	22.07 -2.84 -1.45	22.98 -2.91 -1.67	22.24 -2.75 -1.87	21.70 -2.70 -2.24	20.72 -2.65 -2.19	20.52 -2.50 -2.16	20.48 -2.56 -1.86	19.81 -2.43 -2.00	20.27 -2.60 -1.73	20.57 -2.48 -2.40	22.53 -2.86 -2.48	22.20 -2.85 -1.91	22.78 -3.05 -1.61	20.51 -2.59 -1.50	19.34 -2.20 -1.38	22.07 -2.90 0.00
INDECK___CORINTH 23802	20.00 0.49 0.00	19.64 0.44 0.00	19.45 0.31 0.00	18.82 0.02 0.00	19.27 0.06 0.00	20.21 0.34 0.00	30.37 1.77 0.00	34.90 1.29 -8.74	37.51 1.10 -12.95	40.07 0.92 -14.93	41.00 1.16 -16.72	43.23 0.97 -20.10	41.86 1.02 -19.66	41.31 1.13 -19.32	38.59 0.78 -16.63	38.97 0.77 -17.96	37.43 0.76 -15.53	43.14 1.01 -21.48	46.22 1.12 -22.19	41.26 1.06 -17.06	39.78 1.14 -14.42	35.97 0.91 -13.46	33.58 1.09 -12.33	25.92 0.95 0.00
INDECK___ILION 23567	19.96 0.45 0.00	19.58 0.38 0.00	19.52 0.38 0.00	19.18 0.38 0.00	19.59 0.38 0.00	20.31 0.44 0.00	29.31 0.71 0.00	25.37 0.67 0.17	23.84 0.63 0.25	24.61 0.68 0.29	23.42 0.62 0.32	22.37 0.60 0.39	21.35 0.55 0.38	21.01 0.52 0.37	21.39 0.53 0.32	20.42 0.53 0.35	21.37 0.53 0.30	20.78 0.54 0.41	23.14 0.66 0.43	23.48 0.67 0.33	24.59 0.65 0.28	21.90 0.56 0.26	20.40 0.48 0.24	25.62 0.65 0.00
INDECK___OLEAN 23982	18.79 -0.72 0.00	18.74 -0.46 0.00	18.68 -0.46 0.00	18.46 -0.34 0.00	18.79 -0.42 0.00	19.49 -0.38 0.00	28.40 -0.20 0.00	25.35 -0.70 -1.18	24.67 -0.52 -1.73	25.75 -0.46 -1.99	24.68 -0.67 -2.23	24.10 -0.75 -2.69	23.00 -0.81 -2.63	22.81 -0.63 -2.58	22.72 -0.68 -2.22	22.05 -0.59 -2.40	22.39 -0.85 -2.10	22.79 -0.76 -2.90	24.83 -1.08 -3.00	24.41 -1.04 -2.31	24.98 -1.19 -1.95	22.58 -0.84 -1.82	20.82 -1.01 -1.67	23.27 -1.70 0.00
INDECK___OSWEGO 23783	19.10 -0.41 0.00	18.80 -0.40 0.00	18.72 -0.42 0.00	18.41 -0.39 0.00	18.81 -0.40 0.00	19.49 -0.38 0.00	28.20 -0.40 0.00	24.85 -0.50 -0.48	23.70 -0.47 -0.71	24.56 -0.48 -0.82	23.55 -0.49 -0.92	22.83 -0.44 -1.11	21.79 -0.47 -1.08	21.46 -0.46 -1.06	21.63 -0.47 -0.92	20.74 -0.49 -0.99	21.49 -0.51 -0.86	21.36 -0.48 -1.19	23.63 -0.50 -1.22	23.57 -0.51 -0.94	24.58 -0.44 -0.80	21.97 -0.37 -0.74	20.56 -0.28 -0.68	24.62 -0.35 0.00
INDECK___YERKES 23781	17.79 -1.72 0.00	17.82 -1.38 0.00	17.69 -1.45 0.00	17.48 -1.32 0.00	17.79 -1.42 0.00	18.16 -1.71 0.00	25.91 -2.69 0.00	22.91 -2.96 -1.00	22.29 -2.63 -1.46	23.25 -2.66 -1.69	22.47 -2.54 -1.89	21.93 -2.50 -2.27	20.96 -2.44 -2.22	20.75 -2.29 -2.18	20.71 -2.35 -1.88	20.06 -2.21 -2.03	20.49 -2.43 -1.78	20.76 -2.35 -2.46	22.68 -2.77 -2.54	22.34 -2.75 -1.95	22.92 -2.95 -1.65	20.70 -2.44 -1.54	19.49 -2.08 -1.41	22.17 -2.80 0.00
INDIAN POINT_GT_1 24139	21.01 1.50 0.00	20.51 1.31 0.00	20.46 1.32 0.00	20.08 1.28 0.00	20.54 1.33 0.00	21.46 1.59 0.00	31.26 2.66 0.00	33.71 2.29 -6.55	35.36 2.23 -9.67	37.73 2.37 -11.14	37.80 2.20 -12.48	39.24 2.08 -15.00	37.84 1.95 -14.71	37.17 1.86 -14.45	35.57 1.95 -12.44	35.53 1.86 -13.43	34.78 2.01 -11.63	38.74 2.00 -16.09	41.73 2.20 -16.62	38.15 2.24 -12.77	37.30 2.28 -10.80	33.73 2.05 -10.08	31.33 1.94 -9.23	27.24 2.27 0.00
INDIAN POINT_GT_2 23659	21.01 1.50 0.00	20.51 1.31 0.00	20.46 1.32 0.00	20.08 1.28 0.00	20.54 1.33 0.00	21.46 1.59 0.00	31.26 2.66 0.00	33.71 2.29 -6.55	35.36 2.23 -9.67	37.73 2.37 -11.14	37.80 2.20 -12.48	39.24 2.08 -15.00	37.84 1.95 -14.71	37.17 1.86 -14.45	35.57 1.95 -12.44	35.53 1.86 -13.43	34.78 2.01 -11.63	38.74 2.00 -16.09	41.73 2.20 -16.62	38.15 2.24 -12.77	37.30 2.28 -10.80	33.73 2.05 -10.08	31.33 1.94 -9.23	27.24 2.27 0.00
INDIAN POINT_GT_3 24019	21.01 1.50 0.00	20.51 1.31 0.00	20.46 1.32 0.00	20.08 1.28 0.00	20.54 1.33 0.00	21.46 1.59 0.00	31.26 2.66 0.00	33.71 2.29 -6.55	35.36 2.23 -9.67	37.73 2.37 -11.14	37.80 2.20 -12.48	39.24 2.08 -15.00	37.84 1.95 -14.71	37.17 1.86 -14.45	35.57 1.95 -12.44	35.53 1.86 -13.43	34.78 2.01 -11.63	38.74 2.00 -16.09	41.73 2.20 -16.62	38.15 2.24 -12.77	37.30 2.28 -10.80	33.73 2.05 -10.08	31.33 1.94 -9.23	27.24 2.27 0.00
INDIAN POINT___2 23530	20.88 1.37 0.00	20.37 1.17 0.00	20.31 1.17 0.00	19.95 1.15 0.00	20.40 1.19 0.00	21.32 1.45 0.00	31.03 2.43 0.00	33.44 2.09 -6.48	35.06 2.04 -9.56	37.44 2.20 -11.02	37.49 2.03 -12.34	38.91 1.91 -14.84	37.50 1.78 -14.54	36.86 1.71 -14.29	35.26 1.78 -12.30	35.24 1.72 -13.28	34.48 1.84 -11.50	38.40 1.84 -15.91	41.37 2.02 -16.44	37.85 2.08 -12.63	36.98 2.08 -10.68	33.45 1.88 -9.97	31.08 1.79 -9.13	27.07 2.10 0.00
INDIAN POINT___3 23531	20.86 1.35 0.00	20.35 1.15 0.00	20.31 1.17 0.00	19.93 1.13 0.00	20.38 1.17 0.00	21.30 1.43 0.00	31.00 2.40 0.00	33.48 2.06 -6.55	35.15 2.02 -9.67	37.52 2.16 -11.14	37.61 2.01 -12.48	39.04 1.88 -15.00	37.65 1.76 -14.71	37.00 1.69 -14.45	35.38 1.76 -12.44	35.37 1.70 -13.43	34.59 1.82 -11.63	38.56 1.82 -16.09	41.52 1.99 -16.62	37.97 2.06 -12.77	37.08 2.06 -10.80	33.54 1.86 -10.08	31.16 1.77 -9.23	27.04 2.07 0.00
INDIAN PT_GT_GRP 23687	21.01 1.50 0.00	20.51 1.31 0.00	20.46 1.32 0.00	20.08 1.28 0.00	20.54 1.33 0.00	21.46 1.59 0.00	31.26 2.66 0.00	33.71 2.29 -6.55	35.36 2.23 -9.67	37.73 2.37 -11.14	37.80 2.20 -12.48	39.24 2.08 -15.00	37.84 1.95 -14.71	37.17 1.86 -14.45	35.57 1.95 -12.44	35.53 1.86 -13.43	34.78 2.01 -11.63	38.74 2.00 -16.09	41.73 2.20 -16.62	38.15 2.24 -12.77	37.30 2.28 -10.80	33.73 2.05 -10.08	31.33 1.94 -9.23	27.24 2.27 0.00
IP CORINTH___1 23988	20.00 0.49 0.00	19.64 0.44 0.00	19.45 0.31 0.00	18.82 0.02 0.00	19.27 0.06 0.00	20.21 0.34 0.00	30.37 1.77 0.00	34.90 1.29 -8.74	37.51 1.10 -12.95	40.07 0.92 -14.93	41.00 1.16 -16.72	43.23 0.97 -20.10	41.86 1.02 -19.66	41.31 1.13 -19.32	38.59 0.78 -16.63	38.97 0.77 -17.96	37.43 0.76 -15.53	43.14 1.01 -21.48	46.22 1.12 -22.19	41.26 1.06 -17.06	39.78 1.14 -14.42	35.97 0.91 -13.46	33.58 1.09 -12.33	25.92 0.95 0.00
IP CORINTH___2 23637	20.00 0.49 0.00	19.64 0.44 0.00	19.45 0.31 0.00	18.82 0.02 0.00	19.27 0.06 0.00	20.21 0.34 0.00	30.37 1.77 0.00	34.90 1.29 -8.74	37.51 1.10 -12.95	40.07 0.92 -14.93	41.00 1.16 -16.72	43.23 0.97 -20.10	41.86 1.02 -19.66	41.31 1.13 -19.32	38.59 0.78 -16.63	38.97 0.77 -17.96	37.43 0.76 -15.53	43.14 1.01 -21.48	46.22 1.12 -22.19	41.26 1.06 -17.06	39.78 1.14 -14.42	35.97 0.91 -13.46	33.58 1.09 -12.33	25.92 0.95 0.00

IP__TICONDEROGA 23804	20.60 1.09 0.00	20.20 1.00 0.00	20.06 0.92 0.00	19.57 0.77 0.00	20.04 0.83 0.00	20.98 1.11 0.00	31.06 2.46 0.00	35.56 2.14 -8.55	38.13 1.99 -12.68	40.80 1.96 -14.62	41.48 1.99 -16.37	43.59 1.75 -19.68	42.17 1.76 -19.23	41.59 1.84 -18.89	39.16 1.72 -16.26	39.46 1.66 -17.56	38.01 1.69 -15.18	43.42 1.76 -21.01	46.56 1.95 -21.70	41.76 1.94 -16.68	40.35 2.03 -14.10	36.51 1.75 -13.16	33.93 1.71 -12.06	26.84 1.87 0.00
JARVIS____ 23743	19.59 0.08 0.00	19.26 0.06 0.00	19.20 0.06 0.00	18.86 0.06 0.00	19.27 0.06 0.00	19.95 0.08 0.00	28.77 0.17 0.00	24.87 0.17 0.17	23.35 0.14 0.25	24.08 0.15 0.29	22.94 0.14 0.32	21.90 0.13 0.39	20.93 0.13 0.38	20.62 0.13 0.37	20.99 0.13 0.32	19.99 0.10 0.35	20.95 0.11 0.30	20.36 0.12 0.41	22.62 0.14 0.43	22.95 0.14 0.33	24.09 0.15 0.28	21.47 0.13 0.26	20.04 0.12 0.24	25.14 0.17 0.00
JENNISON___1 23625	19.86 0.35 0.00	19.47 0.27 0.00	19.41 0.27 0.00	19.10 0.30 0.00	19.50 0.29 0.00	20.29 0.42 0.00	29.63 1.03 0.00	27.83 0.70 -2.26	27.36 0.56 -3.34	28.64 0.58 -3.84	27.89 0.46 -4.31	27.81 0.47 -5.18	26.64 0.40 -5.06	26.24 0.40 -4.98	25.84 0.38 -4.28	25.16 0.30 -4.62	25.48 0.34 -4.00	26.56 0.37 -5.54	29.04 0.41 -5.72	27.96 0.42 -4.40	28.33 0.39 -3.72	25.44 0.37 -3.47	23.62 0.28 -3.18	25.34 0.37 0.00
JENNISON___2 23626	19.82 0.31 0.00	19.45 0.25 0.00	19.39 0.25 0.00	19.06 0.26 0.00	19.48 0.27 0.00	20.27 0.40 0.00	29.57 0.97 0.00	27.78 0.65 -2.26	27.34 0.54 -3.34	28.59 0.53 -3.84	27.87 0.44 -4.31	27.78 0.44 -5.18	26.60 0.36 -5.06	26.19 0.35 -4.98	25.82 0.36 -4.28	25.14 0.28 -4.62	25.44 0.30 -4.00	26.54 0.35 -5.54	29.00 0.37 -5.72	27.93 0.39 -4.40	28.30 0.36 -3.72	25.42 0.35 -3.47	23.60 0.26 -3.18	25.32 0.35 0.00
KENSICO____ 23655	21.11 1.60 0.00	20.60 1.40 0.00	20.54 1.40 0.00	20.15 1.35 0.00	20.63 1.42 0.00	21.56 1.69 0.00	31.40 2.80 0.00	33.85 2.39 -6.59	35.52 2.32 -9.74	37.94 2.49 -11.23	38.00 2.31 -12.57	39.46 2.19 -15.11	38.02 2.05 -14.79	37.33 1.94 -14.53	35.71 2.03 -12.50	35.70 1.96 -13.50	34.94 2.11 -11.69	38.92 2.09 -16.18	41.91 2.29 -16.71	38.34 2.36 -12.84	37.45 2.37 -10.86	33.87 2.14 -10.13	31.48 2.04 -9.28	27.37 2.40 0.00
KIAC_JFK_AIRPORT 23541	21.46 1.95 0.00	20.89 1.69 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.90 1.69 0.00	21.98 2.11 0.00	32.06 3.46 0.00	34.45 2.98 -6.60	36.15 2.93 -9.76	38.59 3.12 -11.25	38.61 2.89 -12.60	40.03 2.73 -15.14	38.56 2.56 -14.82	37.87 2.46 -14.55	36.29 2.58 -12.53	36.24 2.47 -13.53	35.49 2.64 -11.71	39.46 2.60 -16.21	42.47 2.82 -16.74	38.90 2.89 -12.87	38.03 2.93 -10.88	34.39 2.64 -10.15	31.98 2.52 -9.30	27.89 2.92 0.00
KINTIGH____ 23543	17.58 -1.93 0.00	17.57 -1.63 0.00	17.44 -1.70 0.00	17.20 -1.60 0.00	17.52 -1.69 0.00	17.90 -1.97 0.00	25.60 -3.00 0.00	22.59 -3.11 -0.83	21.86 -2.81 -1.21	22.71 -2.91 -1.40	21.99 -2.70 -1.57	21.38 -2.66 -1.88	20.44 -2.58 -1.84	20.19 -2.48 -1.81	20.22 -2.52 -1.56	19.51 -2.41 -1.68	20.06 -2.56 -1.48	20.19 -2.50 -2.04	22.18 -2.84 -2.11	21.94 -2.82 -1.62	22.59 -3.00 -1.37	20.29 -2.59 -1.28	19.13 -2.20 -1.17	22.07 -2.90 0.00
LEDERLE____ 23769	21.21 1.70 0.00	20.70 1.50 0.00	20.63 1.49 0.00	20.25 1.45 0.00	20.73 1.52 0.00	21.66 1.79 0.00	31.57 2.97 0.00	33.80 2.56 -6.37	35.35 2.49 -9.40	37.70 2.64 -10.84	37.71 2.45 -12.14	39.08 2.33 -14.59	37.66 2.18 -14.30	37.00 2.09 -14.05	35.45 2.18 -12.09	35.41 2.11 -13.06	34.69 2.24 -11.31	38.55 2.25 -15.65	41.54 2.47 -16.16	38.10 2.54 -12.42	37.26 2.54 -10.50	33.69 2.29 -9.80	31.28 2.14 -8.98	27.47 2.50 0.00
LINDEN COGEN____ 23786	21.17 1.66 0.00	20.64 1.44 0.00	20.58 1.44 0.00	20.19 1.39 0.00	20.67 1.46 0.00	21.64 1.77 0.00	31.52 2.92 0.00	33.79 2.44 -6.48	35.15 2.39 -9.30	36.73 2.57 -9.94	36.79 2.38 -11.29	37.28 2.24 -12.88	37.13 2.08 -13.87	36.43 2.00 -13.57	35.02 2.10 -11.74	35.03 2.02 -12.77	34.49 2.16 -11.19	38.35 2.13 -15.57	41.54 2.31 -16.32	38.24 2.38 -12.72	37.32 2.42 -10.68	33.53 2.18 -9.75	31.41 2.14 -9.11	27.52 2.55 0.00
LIPA_MISC_IPP 23656	21.36 1.85 0.00	20.87 1.67 0.00	20.77 1.63 0.00	20.38 1.58 0.00	20.88 1.67 0.00	27.27 2.03 -5.37	31.72 3.12 0.00	33.91 2.44 -6.60	35.68 2.46 -9.76	38.18 2.71 -11.25	38.26 2.54 -12.60	39.52 2.22 -15.14	38.03 2.03 -14.82	37.25 1.84 -14.55	35.76 2.05 -12.53	35.77 2.00 -13.53	35.11 2.26 -11.71	39.07 2.21 -16.21	42.33 2.68 -16.74	38.76 2.75 -12.87	37.81 2.71 -10.88	34.26 2.51 -10.15	31.88 2.42 -9.30	30.40 2.82 -2.61
LITTLE FALLS___HYD 24013	20.39 0.88 0.00	19.99 0.79 0.00	19.92 0.78 0.00	19.57 0.77 0.00	20.00 0.79 0.00	20.72 0.85 0.00	29.97 1.37 0.00	25.94 1.24 0.17	24.43 1.22 0.25	25.24 1.31 0.29	24.03 1.23 0.32	22.94 1.17 0.39	21.88 1.08 0.38	21.51 1.02 0.37	21.88 1.02 0.32	20.94 1.05 0.35	21.88 1.04 0.30	21.31 1.07 0.41	23.79 1.31 0.43	24.13 1.32 0.33	25.25 1.31 0.28	22.46 1.12 0.26	20.89 0.97 0.24	26.17 1.20 0.00
LONG_LAKE_PHOENIX 24014	19.18 -0.33 0.00	18.87 -0.33 0.00	18.80 -0.34 0.00	18.48 -0.32 0.00	18.88 -0.33 0.00	19.57 -0.30 0.00	28.34 -0.26 0.00	24.98 -0.40 -0.51	23.84 -0.35 -0.73	24.70 -0.36 -0.84	23.67 -0.39 -0.94	22.96 -0.33 -1.13	21.91 -0.38 -1.11	21.57 -0.38 -1.09	21.74 -0.38 -0.94	20.87 -0.38 -1.01	21.62 -0.42 -0.90	21.50 -0.39 -1.24	23.79 -0.41 -1.29	23.74 -0.39 -0.99	24.72 -0.34 -0.84	22.08 -0.30 -0.78	20.69 -0.18 -0.71	24.70 -0.27 0.00
LOVETT___3 23632	20.86 1.35 0.00	20.37 1.17 0.00	20.31 1.17 0.00	19.93 1.13 0.00	20.38 1.17 0.00	21.30 1.43 0.00	31.00 2.40 0.00	33.30 2.04 -6.39	34.87 1.97 -9.44	37.23 2.13 -10.88	37.26 1.96 -12.18	38.66 1.86 -14.64	37.28 1.74 -14.36	36.61 1.65 -14.10	35.06 1.74 -12.14	35.01 1.66 -13.11	34.29 1.80 -11.35	38.14 1.78 -15.71	41.08 1.95 -16.22	37.62 2.01 -12.47	36.77 2.01 -10.54	33.28 1.84 -9.84	30.92 1.75 -9.01	27.04 2.07 0.00
LOVETT___4 23642	21.09 1.58 0.00	20.56 1.36 0.00	20.52 1.38 0.00	20.14 1.34 0.00	20.59 1.38 0.00	21.54 1.67 0.00	31.37 2.77 0.00	33.65 2.39 -6.39	35.22 2.30 -9.46	37.59 2.47 -10.90	37.61 2.29 -12.20	39.00 2.17 -14.67	37.57 2.03 -14.36	36.90 1.94 -14.10	35.35 2.03 -12.14	35.29 1.94 -13.11	34.58 2.09 -11.35	38.45 2.09 -15.71	41.42 2.29 -16.22	37.97 2.36 -12.47	37.13 2.37 -10.54	33.58 2.14 -9.84	31.17 2.00 -9.01	27.32 2.35 0.00
LOVETT___5 23593	21.09 1.58 0.00	20.56 1.36 0.00	20.52 1.38 0.00	20.14 1.34 0.00	20.59 1.38 0.00	21.54 1.67 0.00	31.37 2.77 0.00	33.65 2.39 -6.39	35.22 2.30 -9.46	37.59 2.47 -10.90	37.61 2.29 -12.20	39.00 2.17 -14.67	37.57 2.03 -14.36	36.90 1.94 -14.10	35.35 2.03 -12.14	35.29 1.94 -13.11	34.58 2.09 -11.35	38.45 2.09 -15.71	41.42 2.29 -16.22	37.97 2.36 -12.47	37.13 2.37 -10.54	33.58 2.14 -9.84	31.17 2.00 -9.01	27.32 2.35 0.00
LOWER RAQUET___HYD 24057	18.55 -0.96 0.00	18.26 -0.94 0.00	18.18 -0.96 0.00	17.86 -0.94 0.00	18.19 -1.02 0.00	18.78 -1.09 0.00	26.77 -1.83 0.00	23.20 -1.67 0.00	21.70 -1.76 0.00	22.38 -1.84 0.00	21.41 -1.71 0.00	20.43 -1.73 0.00	19.53 -1.65 0.00	19.23 -1.63 0.00	19.53 -1.65 0.00	18.70 -1.54 0.00	19.58 -1.56 0.00	19.10 -1.55 0.00	21.26 -1.65 0.00	21.45 -1.69 0.00	22.38 -1.84 0.00	19.85 -1.75 0.00	18.59 -1.57 0.00	23.32 -1.65 0.00

LOWER___HUDSON 24059	20.35 0.84 0.00	19.95 0.75 0.00	19.85 0.71 0.00	19.44 0.64 0.00	19.88 0.67 0.00	20.74 0.87 0.00	30.40 1.80 0.00	35.00 1.69 -8.44	37.54 1.57 -12.51	40.18 1.55 -14.41	40.79 1.53 -16.14	42.97 1.40 -19.41	41.53 1.36 -18.99	40.89 1.38 -18.65	38.56 1.33 -16.05	38.86 1.28 -17.34	37.44 1.31 -14.99	42.73 1.34 -20.74	45.80 1.47 -21.42	41.07 1.46 -16.47	39.69 1.55 -13.92	35.95 1.36 -12.99	33.31 1.25 -11.90	26.32 1.35 0.00
MEDINA___POWER 24015	18.51 -1.00 0.00	18.47 -0.73 0.00	18.37 -0.77 0.00	18.16 -0.64 0.00	18.50 -0.71 0.00	19.10 -0.77 0.00	27.66 -0.94 0.00	24.68 -1.32 -1.13	24.04 -1.10 -1.68	25.08 -1.07 -1.93	24.10 -1.18 -2.16	23.52 -1.24 -2.60	22.44 -1.29 -2.55	22.23 -1.13 -2.50	22.16 -1.17 -2.15	21.51 -1.05 -2.32	21.84 -1.31 -2.01	22.18 -1.26 -2.79	24.21 -1.58 -2.88	23.80 -1.55 -2.21	24.39 -1.70 -1.87	22.00 -1.34 -1.74	20.43 -1.33 -1.60	22.97 -2.00 0.00
MG INDUSTRY___DRP 24185	20.25 0.74 0.00	19.85 0.65 0.00	19.77 0.63 0.00	19.42 0.62 0.00	19.86 0.65 0.00	20.64 0.77 0.00	29.86 1.26 0.00	34.33 1.19 -8.27	36.85 1.13 -12.26	39.51 1.16 -14.13	40.05 1.11 -15.82	42.22 1.04 -19.02	40.79 1.00 -18.61	40.12 0.98 -18.28	37.91 1.00 -15.73	38.18 0.95 -16.99	36.82 0.99 -14.69	41.95 0.97 -20.33	44.96 1.05 -21.00	40.34 1.06 -16.14	38.97 1.11 -13.64	35.35 1.02 -12.73	32.73 0.91 -11.66	25.99 1.02 0.00
MILLIKEN___1 23584	19.02 -0.49 0.00	18.74 -0.46 0.00	18.66 -0.48 0.00	18.37 -0.43 0.00	18.75 -0.46 0.00	19.49 -0.38 0.00	28.37 -0.23 0.00	25.40 -0.57 -1.10	24.51 -0.52 -1.57	25.47 -0.56 -1.81	24.55 -0.60 -2.03	24.07 -0.53 -2.44	22.99 -0.57 -2.38	22.64 -0.56 -2.34	22.61 -0.59 -2.02	21.79 -0.63 -2.18	22.43 -0.66 -1.95	22.73 -0.62 -2.70	25.04 -0.66 -2.79	24.66 -0.62 -2.14	25.33 -0.70 -1.81	22.66 -0.63 -1.69	21.21 -0.50 -1.55	24.17 -0.80 0.00
MILLIKEN___2 23585	18.92 -0.59 0.00	18.64 -0.56 0.00	18.57 -0.57 0.00	18.27 -0.53 0.00	18.65 -0.56 0.00	19.39 -0.48 0.00	28.23 -0.37 0.00	25.27 -0.70 -1.10	24.40 -0.63 -1.57	25.35 -0.68 -1.81	24.43 -0.72 -2.03	23.96 -0.64 -2.44	22.88 -0.68 -2.38	22.53 -0.67 -2.34	22.50 -0.70 -2.02	21.69 -0.73 -2.18	22.33 -0.76 -1.95	22.63 -0.72 -2.70	24.92 -0.78 -2.79	24.54 -0.74 -2.14	25.21 -0.82 -1.81	22.56 -0.73 -1.69	21.11 -0.60 -1.55	24.05 -0.92 0.00
MILLIKEN___DIESEL 23629	19.02 -0.49 0.00	18.74 -0.46 0.00	18.66 -0.48 0.00	18.37 -0.43 0.00	18.75 -0.46 0.00	19.49 -0.38 0.00	28.37 -0.23 0.00	25.40 -0.57 -1.10	24.51 -0.52 -1.57	25.47 -0.56 -1.81	24.55 -0.60 -2.03	24.07 -0.53 -2.44	22.99 -0.57 -2.38	22.64 -0.56 -2.34	22.61 -0.59 -2.02	21.79 -0.63 -2.18	22.43 -0.66 -1.95	22.73 -0.62 -2.70	25.04 -0.66 -2.79	24.66 -0.62 -2.14	25.33 -0.70 -1.81	22.66 -0.63 -1.69	21.21 -0.50 -1.55	24.17 -0.80 0.00
MODEL_CITY_ENERGY 24167	17.68 -1.83 0.00	17.70 -1.50 0.00	17.57 -1.57 0.00	17.37 -1.43 0.00	17.67 -1.54 0.00	18.00 -1.87 0.00	25.68 -2.92 0.00	22.67 -3.18 -0.98	22.03 -2.86 -1.43	22.95 -2.91 -1.64	22.21 -2.75 -1.84	21.67 -2.70 -2.21	20.72 -2.63 -2.17	20.49 -2.50 -2.13	20.45 -2.56 -1.83	19.79 -2.43 -1.98	20.25 -2.62 -1.73	20.51 -2.54 -2.40	22.46 -2.93 -2.48	22.16 -2.89 -1.91	22.73 -3.10 -1.61	20.46 -2.64 -1.50	19.32 -2.22 -1.38	22.05 -2.92 0.00
MOHAWK_PAPER___DRP 24187	20.49 0.98 0.00	20.10 0.90 0.00	19.98 0.84 0.00	19.61 0.81 0.00	20.06 0.85 0.00	20.90 1.03 0.00	30.60 2.00 0.00	35.31 1.94 -8.50	37.87 1.81 -12.60	40.56 1.82 -14.52	41.14 1.76 -16.26	43.32 1.62 -19.54	41.84 1.57 -19.09	41.21 1.59 -18.76	38.90 1.57 -16.15	39.18 1.50 -17.44	37.78 1.54 -15.10	43.07 1.53 -20.89	46.16 1.67 -21.58	41.40 1.67 -16.59	39.98 1.74 -14.02	36.25 1.56 -13.09	33.50 1.35 -11.99	26.44 1.47 0.00
MONGAUP___HYD 23641	20.95 1.44 0.00	20.45 1.25 0.00	20.40 1.26 0.00	20.04 1.24 0.00	20.50 1.29 0.00	21.40 1.53 0.00	31.29 2.69 0.00	33.35 2.46 -6.02	34.75 2.39 -8.90	37.00 2.52 -10.26	36.94 2.33 -11.49	38.19 2.22 -13.81	36.78 2.08 -13.52	36.14 2.00 -13.28	34.69 2.08 -11.43	34.56 1.98 -12.34	33.99 2.16 -10.69	37.63 2.19 -14.79	40.59 2.41 -15.27	37.42 2.54 -11.74	36.59 2.45 -9.92	33.04 2.18 -9.26	30.51 1.87 -8.48	27.09 2.12 0.00
MONTAUK___DIESEL 23721	21.99 2.48 0.00	21.48 2.28 0.00	21.38 2.24 0.00	20.98 2.18 0.00	21.50 2.29 0.00	27.98 2.74 -5.37	33.09 4.49 0.00	35.22 3.75 -6.60	37.00 3.78 -9.76	39.59 4.12 -11.25	39.60 3.88 -12.60	40.69 3.39 -15.14	39.14 3.14 -14.82	38.27 2.86 -14.55	36.85 3.14 -12.53	36.83 3.06 -13.53	36.25 3.40 -11.71	40.23 3.37 -16.21	43.75 4.10 -16.74	40.22 4.21 -12.87	39.27 4.17 -10.88	35.42 3.67 -10.15	32.79 3.33 -9.30	31.30 3.72 -2.61
N SALMON___HYD 24042	18.98 -0.53 0.00	18.78 -0.42 0.00	18.72 -0.42 0.00	18.39 -0.41 0.00	18.75 -0.46 0.00	19.31 -0.56 0.00	27.43 -1.17 0.00	23.69 -0.97 0.21	22.17 -0.99 0.30	22.80 -1.07 0.35	21.78 -0.95 0.39	20.69 -1.00 0.47	19.79 -0.93 0.46	19.49 -0.92 0.45	19.84 -0.95 0.39	18.99 -0.83 0.42	19.91 -0.87 0.36	19.30 -0.85 0.50	21.47 -0.92 0.52	21.79 -0.95 0.40	22.84 -1.04 0.34	20.24 -1.04 0.32	18.86 -1.01 0.29	23.92 -1.05 0.00
N.E._GEN_SANDY PD 24062	20.51 1.00 0.00	20.08 0.88 0.00	20.00 0.86 0.00	19.63 0.83 0.00	20.07 0.86 0.00	20.90 1.03 0.00	26.24 1.86 4.22	38.32 1.64 -11.81	36.77 1.57 -11.74	39.37 1.62 -13.53	39.80 1.53 -15.15	41.82 1.44 -18.22	40.33 1.38 -17.77	39.67 1.36 -17.45	37.58 1.38 -15.02	37.80 1.34 -16.22	36.59 1.40 -14.05	41.47 1.38 -19.44	44.50 1.51 -20.08	40.12 1.55 -15.43	38.86 1.60 -13.04	35.21 1.43 -12.18	34.70 1.35 -13.19	24.82 1.57 1.72
NARROWS_GT1_1 24228	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT1_2 24229	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT1_3 24230	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT1_4 24231	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00

NARROWS_GT1_5 24232	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT1_6 24233	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT1_7 24234	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT1_8 24235	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT1_GRP 23726	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT2_1 24236	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT2_2 24237	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT2_3 24238	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT2_4 24239	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT2_5 24240	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT2_6 24241	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT2_7 24242	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT2_8 24243	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NARROWS_GT2_GRP 23741	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NEG CAPITAL___MECHNVIL 23645	20.39 0.88 0.00	19.99 0.79 0.00	19.85 0.71 0.00	19.42 0.62 0.00	19.86 0.65 0.00	20.76 0.89 0.00	30.63 2.03 0.00	35.27 1.91 -8.49	37.82 1.78 -12.58	40.44 1.72 -14.50	41.08 1.73 -16.23	43.23 1.55 -19.52	41.78 1.53 -19.07	41.15 1.56 -18.73	38.78 1.48 -16.12	39.07 1.42 -17.41	37.66 1.44 -15.08	43.02 1.51 -20.86	46.11 1.65 -21.55	41.34 1.64 -16.56	39.94 1.72 -14.00	36.16 1.49 -13.07	33.50 1.37 -11.97	26.37 1.40 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.51 -1.00 0.00	18.36 -0.84 0.00	18.26 -0.88 0.00	17.99 -0.81 0.00	18.35 -0.86 0.00	18.90 -0.97 0.00	27.14 -1.46 0.00	24.09 -1.52 -0.74	23.19 -1.36 -1.09	24.07 -1.40 -1.25	23.20 -1.32 -1.40	22.56 -1.29 -1.69	21.58 -1.25 -1.65	21.29 -1.19 -1.62	21.37 -1.21 -1.40	20.56 -1.19 -1.51	21.20 -1.25 -1.31	21.20 -1.26 -1.81	23.41 -1.37 -1.87	23.21 -1.37 -1.44	23.98 -1.45 -1.21	21.46 -1.27 -1.13	20.11 -1.09 -1.04	23.37 -1.60 0.00

NEG CENTRAL___DRP 24199	18.89 -0.62 0.00	18.72 -0.48 0.00	18.68 -0.46 0.00	18.39 -0.41 0.00	18.73 -0.48 0.00	19.39 -0.48 0.00	27.94 -0.66 0.00	24.79 -0.90 -0.82	23.84 -0.82 -1.20	24.75 -0.85 -1.38	23.83 -0.83 -1.54	23.21 -0.80 -1.85	22.23 -0.76 -1.81	21.91 -0.73 -1.78	21.95 -0.76 -1.53	21.15 -0.75 -1.66	21.80 -0.80 -1.46	21.91 -0.76 -2.02	24.10 -0.89 -2.08	23.86 -0.88 -1.60	24.65 -0.92 -1.35	22.10 -0.76 -1.26	20.72 -0.60 -1.16	23.97 -1.00 0.00
NEG CENTRAL___INDECK 23768	18.40 -1.11 0.00	18.30 -0.90 0.00	18.20 -0.94 0.00	17.95 -0.85 0.00	18.31 -0.90 0.00	18.88 -0.99 0.00	27.06 -1.54 0.00	24.13 -1.86 -1.12	23.46 -1.64 -1.64	24.44 -1.67 -1.89	23.62 -1.62 -2.12	23.11 -1.60 -2.55	22.12 -1.55 -2.49	21.83 -1.48 -2.45	21.79 -1.50 -2.11	21.04 -1.48 -2.28	21.54 -1.59 -1.99	21.84 -1.57 -2.76	23.97 -1.79 -2.85	23.57 -1.76 -2.19	24.16 -1.91 -1.85	21.67 -1.66 -1.73	20.25 -1.49 -1.58	22.80 -2.17 0.00
NEG CENTRAL___SENECA 23627	18.71 -0.80 0.00	18.60 -0.60 0.00	18.58 -0.56 0.00	18.29 -0.51 0.00	18.63 -0.58 0.00	19.25 -0.62 0.00	27.68 -0.92 0.00	24.60 -1.19 -0.92	23.70 -1.08 -1.32	24.63 -1.11 -1.52	23.71 -1.11 -1.70	23.15 -1.06 -2.05	22.16 -1.02 -2.00	21.87 -0.96 -1.97	21.90 -0.97 -1.69	21.12 -0.95 -1.83	21.73 -1.04 -1.63	21.93 -0.97 -2.25	24.07 -1.17 -2.33	23.80 -1.13 -1.79	24.49 -1.24 -1.51	21.99 -1.02 -1.41	20.62 -0.83 -1.29	23.60 -1.37 0.00
NEG CENTRAL___STATE_STREET 24147	19.22 -0.29 0.00	18.95 -0.25 0.00	18.87 -0.27 0.00	18.57 -0.23 0.00	18.96 -0.25 0.00	19.67 -0.20 0.00	28.54 -0.06 0.00	25.30 -0.37 -0.80	24.32 -0.30 -1.16	25.25 -0.31 -1.34	24.27 -0.35 -1.50	23.65 -0.31 -1.80	22.60 -0.34 -1.76	22.26 -0.33 -1.73	22.31 -0.36 -1.49	21.47 -0.38 -1.61	22.13 -0.42 -1.41	22.22 -0.39 -1.96	24.52 -0.41 -2.02	24.30 -0.39 -1.55	25.12 -0.41 -1.31	22.46 -0.37 -1.23	21.02 -0.26 -1.12	24.47 -0.50 0.00
NEG MILLWOOD___DRP 24198	21.15 1.64 0.00	20.64 1.44 0.00	20.58 1.44 0.00	20.21 1.41 0.00	20.67 1.46 0.00	21.62 1.75 0.00	31.46 2.86 0.00	34.13 2.49 -6.77	35.75 2.37 -9.92	38.19 2.54 -11.43	38.28 2.36 -12.80	39.79 2.24 -15.39	38.35 2.08 -15.09	37.68 2.00 -14.82	36.02 2.08 -12.76	36.02 2.00 -13.78	35.33 2.18 -12.01	39.44 2.17 -16.62	42.46 2.38 -17.17	38.79 2.45 -13.20	37.85 2.47 -11.16	34.23 2.22 -10.41	31.80 2.10 -9.54	27.54 2.57 0.00
NEG NORTH_FLCN_SEA 23793	18.96 -0.55 0.00	18.87 -0.33 0.00	18.80 -0.34 0.00	18.46 -0.34 0.00	18.83 -0.38 0.00	19.43 -0.44 0.00	27.48 -1.12 0.00	23.57 -0.90 0.40	21.93 -0.94 0.59	22.55 -0.99 0.68	21.46 -0.90 0.76	20.28 -0.97 0.91	19.38 -0.91 0.89	19.10 -0.88 0.88	19.51 -0.91 0.76	18.65 -0.77 0.82	19.63 -0.80 0.71	18.86 -0.81 0.98	21.03 -0.87 1.01	21.48 -0.88 0.78	22.59 -0.97 0.66	20.04 -0.95 0.61	18.65 -0.95 0.56	23.95 -1.02 0.00
NEG NORTH_KES_CHATEGAY 23792	19.06 -0.45 0.00	18.87 -0.33 0.00	18.81 -0.33 0.00	18.46 -0.34 0.00	18.84 -0.37 0.00	19.41 -0.46 0.00	27.57 -1.03 0.00	23.78 -0.82 0.27	22.25 -0.82 0.39	22.90 -0.87 0.45	21.82 -0.79 0.51	20.71 -0.84 0.61	19.82 -0.76 0.60	19.52 -0.75 0.59	19.92 -0.76 0.50	19.03 -0.67 0.54	19.97 -0.70 0.47	19.32 -0.68 0.65	21.48 -0.76 0.67	21.86 -0.76 0.52	22.91 -0.87 0.44	20.33 -0.86 0.41	18.92 -0.87 0.37	24.05 -0.92 0.00
NEG NORTH___ALICE_FALLS 23915	19.06 -0.45 0.00	18.91 -0.29 0.00	18.83 -0.31 0.00	18.50 -0.30 0.00	18.86 -0.35 0.00	19.45 -0.42 0.00	27.57 -1.03 0.00	23.68 -0.82 0.37	22.04 -0.87 0.55	22.66 -0.92 0.64	21.58 -0.83 0.71	20.37 -0.93 0.86	19.49 -0.85 0.84	19.21 -0.83 0.82	19.60 -0.87 0.71	18.74 -0.73 0.77	19.72 -0.76 0.66	18.99 -0.74 0.92	21.16 -0.80 0.95	21.60 -0.81 0.73	22.70 -0.90 0.62	20.13 -0.89 0.58	18.70 -0.93 0.53	24.02 -0.95 0.00
NEG NORTH___LWR_SARANAC 23913	19.06 -0.45 0.00	18.91 -0.29 0.00	18.83 -0.31 0.00	18.50 -0.30 0.00	18.86 -0.35 0.00	19.45 -0.42 0.00	27.57 -1.03 0.00	23.68 -0.82 0.37	22.04 -0.87 0.55	22.66 -0.92 0.64	21.58 -0.83 0.71	20.37 -0.93 0.86	19.49 -0.85 0.84	19.21 -0.83 0.82	19.60 -0.87 0.71	18.74 -0.73 0.77	19.72 -0.76 0.66	18.99 -0.74 0.92	21.16 -0.80 0.95	21.60 -0.81 0.73	22.70 -0.90 0.62	20.13 -0.89 0.58	18.72 -0.91 0.53	24.02 -0.95 0.00
NEG NORTH___PLATTSBURG 23628	19.06 -0.45 0.00	18.91 -0.29 0.00	18.83 -0.31 0.00	18.50 -0.30 0.00	18.86 -0.35 0.00	19.45 -0.42 0.00	27.57 -1.03 0.00	23.68 -0.82 0.37	22.04 -0.87 0.55	22.66 -0.92 0.64	21.58 -0.83 0.71	20.37 -0.93 0.86	19.49 -0.85 0.84	19.21 -0.83 0.82	19.60 -0.87 0.71	18.74 -0.73 0.77	19.72 -0.76 0.66	18.99 -0.74 0.92	21.16 -0.80 0.95	21.60 -0.81 0.73	22.70 -0.90 0.62	20.13 -0.89 0.58	18.70 -0.93 0.53	24.02 -0.95 0.00
NEG WEST_LEA_LOCKPORT 23791	17.62 -1.89 0.00	17.66 -1.54 0.00	17.51 -1.63 0.00	17.31 -1.49 0.00	17.63 -1.58 0.00	17.96 -1.91 0.00	25.63 -2.97 0.00	22.62 -3.21 -0.96	22.00 -2.89 -1.43	22.91 -2.95 -1.64	22.19 -2.77 -1.84	21.64 -2.73 -2.21	20.70 -2.65 -2.17	20.47 -2.52 -2.13	20.45 -2.56 -1.83	19.77 -2.45 -1.98	20.21 -2.64 -1.71	20.46 -2.56 -2.37	22.38 -2.98 -2.45	22.06 -2.96 -1.88	22.64 -3.17 -1.59	20.40 -2.68 -1.48	19.24 -2.28 -1.36	21.95 -3.02 0.00
NEG WEST___LANCASTR 23811	17.83 -1.68 0.00	17.78 -1.42 0.00	17.70 -1.44 0.00	17.48 -1.32 0.00	17.81 -1.40 0.00	18.36 -1.51 0.00	26.74 -1.86 0.00	23.84 -2.21 -1.18	23.22 -1.99 -1.75	24.22 -2.01 -2.01	23.32 -2.06 -2.26	22.83 -2.04 -2.71	21.82 -2.01 -2.65	21.57 -1.90 -2.61	21.47 -1.95 -2.24	20.84 -1.82 -2.42	21.19 -2.05 -2.10	21.61 -1.94 -2.90	23.60 -2.31 -3.00	23.16 -2.29 -2.31	23.68 -2.49 -1.95	21.32 -2.10 -1.82	19.87 -1.96 -1.67	22.27 -2.70 0.00
NEG_PENN_ALLEGHNY 23528	19.28 -0.23 0.00	18.99 -0.21 0.00	18.95 -0.19 0.00	18.65 -0.15 0.00	19.04 -0.17 0.00	19.77 -0.10 0.00	28.74 0.14 0.00	26.87 -0.17 -2.17	26.51 -0.16 -3.21	27.77 -0.15 -3.70	27.02 -0.25 -4.15	26.92 -0.22 -4.98	25.81 -0.25 -4.88	25.42 -0.23 -4.79	25.07 -0.23 -4.12	24.45 -0.24 -4.45	24.72 -0.27 -3.85	25.77 -0.21 -5.33	28.12 -0.30 -5.51	27.09 -0.28 -4.23	27.49 -0.31 -3.58	24.72 -0.22 -3.34	23.00 -0.22 -3.06	24.57 -0.40 0.00
NEPA___ENERGY 23901	17.77 -1.74 0.00	17.70 -1.50 0.00	17.67 -1.47 0.00	17.45 -1.35 0.00	17.77 -1.44 0.00	18.48 -1.39 0.00	27.14 -1.46 0.00	24.32 -1.89 -1.34	23.70 -1.74 -1.98	24.71 -1.79 -2.28	23.76 -1.92 -2.56	23.35 -1.88 -3.07	22.37 -1.82 -3.01	22.12 -1.69 -2.95	21.96 -1.76 -2.54	21.33 -1.66 -2.75	21.70 -1.82 -2.38	22.27 -1.67 -3.29	24.20 -2.11 -3.40	23.64 -2.11 -2.61	24.13 -2.30 -2.21	21.80 -1.86 -2.06	20.16 -1.89 -1.89	22.20 -2.77 0.00
NEVERSINK___HYD 23608	20.68 1.17 0.00	20.20 1.00 0.00	20.17 1.03 0.00	19.80 1.00 0.00	20.25 1.04 0.00	21.08 1.21 0.00	30.66 2.06 0.00	32.41 1.82 -5.72	33.68 1.76 -8.46	35.83 1.86 -9.75	35.75 1.71 -10.92	36.92 1.64 -13.12	35.57 1.55 -12.84	34.95 1.48 -12.61	33.57 1.53 -10.86	33.42 1.46 -11.72	32.88 1.59 -10.15	36.29 1.59 -14.05	39.16 1.74 -14.51	36.12 1.83 -11.15	35.44 1.79 -9.43	32.02 1.62 -8.80	29.65 1.43 -8.06	26.64 1.67 0.00
NIAGARA____ 23760	17.60 -1.91 0.00	17.64 -1.56 0.00	17.49 -1.65 0.00	17.30 -1.50 0.00	17.60 -1.61 0.00	17.90 -1.97 0.00	25.54 -3.06 0.00	22.44 -3.36 -0.93	21.80 -3.03 -1.37	22.70 -3.10 -1.58	22.00 -2.89 -1.77	21.45 -2.84 -2.13	20.49 -2.78 -2.09	20.26 -2.65 -2.05	20.25 -2.69 -1.76	19.57 -2.57 -1.90	20.04 -2.75 -1.65	20.27 -2.66 -2.28	22.22 -3.05 -2.36	21.92 -3.03 -1.81	22.53 -3.22 -1.53	20.27 -2.76 -1.43	19.17 -2.30 -1.31	22.00 -2.97 0.00

NINE_MILE_1 23575	18.96 -0.55 0.00	18.68 -0.52 0.00	18.60 -0.54 0.00	18.29 -0.51 0.00	18.69 -0.52 0.00	19.33 -0.54 0.00	27.89 -0.71 0.00	24.56 -0.72 -0.41	23.41 -0.66 -0.61	24.24 -0.68 -0.70	23.23 -0.67 -0.78	22.46 -0.64 -0.94	21.46 -0.64 -0.92	21.16 -0.60 -0.90	21.35 -0.61 -0.78	20.47 -0.61 -0.84	21.24 -0.63 -0.73	21.04 -0.62 -1.01	23.26 -0.69 -1.04	23.27 -0.67 -0.80	24.27 -0.63 -0.68	21.69 -0.54 -0.63	20.32 -0.42 -0.58	24.45 -0.52 0.00
NINE_MILE_2 23744	18.92 -0.59 0.00	18.64 -0.56 0.00	18.57 -0.57 0.00	18.25 -0.55 0.00	18.65 -0.56 0.00	19.29 -0.58 0.00	27.83 -0.77 0.00	24.50 -0.77 -0.40	23.35 -0.70 -0.59	24.17 -0.73 -0.68	23.16 -0.72 -0.76	22.41 -0.66 -0.91	21.41 -0.66 -0.89	21.09 -0.65 -0.88	21.28 -0.66 -0.76	20.41 -0.65 -0.82	21.17 -0.68 -0.71	20.97 -0.66 -0.98	23.19 -0.73 -1.01	23.20 -0.72 -0.78	24.23 -0.65 -0.66	21.67 -0.54 -0.61	20.28 -0.44 -0.56	24.42 -0.55 0.00
NM CAPITAL___NUG 23643	20.35 0.84 0.00	19.95 0.75 0.00	19.85 0.71 0.00	19.44 0.64 0.00	19.88 0.67 0.00	20.74 0.87 0.00	30.40 1.80 0.00	35.00 1.69 -8.44	37.54 1.57 -12.51	40.18 1.55 -14.41	40.79 1.53 -16.14	42.97 1.40 -19.41	41.53 1.36 -18.99	40.89 1.38 -18.65	38.56 1.33 -16.05	38.86 1.28 -17.34	37.44 1.31 -14.99	42.73 1.34 -20.74	45.80 1.47 -21.42	41.07 1.46 -16.47	39.69 1.55 -13.92	35.95 1.36 -12.99	33.31 1.25 -11.90	26.32 1.35 0.00
NM CENTRAL___NUG 23634	18.91 -0.60 0.00	18.57 -0.63 0.00	18.49 -0.65 0.00	18.16 -0.64 0.00	18.56 -0.65 0.00	19.25 -0.62 0.00	27.91 -0.69 0.00	24.58 -0.72 -0.43	23.33 -0.77 -0.64	24.14 -0.82 -0.74	23.14 -0.81 -0.83	22.38 -0.78 -1.00	21.38 -0.78 -0.98	21.05 -0.77 -0.96	21.22 -0.78 -0.82	20.32 -0.81 -0.89	21.09 -0.82 -0.77	20.94 -0.78 -1.07	23.21 -0.80 -1.10	23.20 -0.79 -0.85	24.14 -0.80 -0.72	21.54 -0.73 -0.67	20.15 -0.62 -0.61	24.30 -0.67 0.00
NM MOHAWK___NUG 23633	19.59 0.08 0.00	19.26 0.06 0.00	19.20 0.06 0.00	18.86 0.06 0.00	19.27 0.06 0.00	19.95 0.08 0.00	28.77 0.17 0.00	24.85 0.15 0.17	23.35 0.14 0.25	24.08 0.15 0.29	22.94 0.14 0.32	21.90 0.13 0.39	20.93 0.13 0.38	20.62 0.13 0.37	20.99 0.13 0.32	19.99 0.10 0.35	20.95 0.11 0.30	20.34 0.10 0.41	22.62 0.14 0.43	22.95 0.14 0.33	24.09 0.15 0.28	21.47 0.13 0.26	20.04 0.12 0.24	25.14 0.17 0.00
NM NORTH___NUG 24055	19.08 -0.43 0.00	18.84 -0.36 0.00	18.78 -0.36 0.00	18.44 -0.36 0.00	18.81 -0.40 0.00	19.37 -0.50 0.00	27.54 -1.06 0.00	23.76 -0.97 0.14	22.26 -0.99 0.21	22.93 -1.04 0.25	21.92 -0.92 0.28	20.86 -0.97 0.33	19.94 -0.91 0.33	19.64 -0.90 0.32	19.98 -0.93 0.27	19.13 -0.81 0.30	20.03 -0.85 0.26	19.44 -0.85 0.36	21.62 -0.92 0.37	21.93 -0.93 0.28	22.94 -1.04 0.24	20.36 -1.02 0.22	19.03 -0.93 0.20	24.02 -0.95 0.00
NM WEST___NUG 23774	17.71 -1.80 0.00	17.76 -1.44 0.00	17.61 -1.53 0.00	17.41 -1.39 0.00	17.71 -1.50 0.00	18.02 -1.85 0.00	25.71 -2.89 0.00	22.67 -3.16 -0.96	22.03 -2.84 -1.41	22.93 -2.91 -1.62	22.21 -2.73 -1.82	21.67 -2.68 -2.19	20.67 -2.65 -2.14	20.46 -2.50 -2.10	20.45 -2.54 -1.81	19.78 -2.41 -1.95	20.21 -2.64 -1.71	20.48 -2.54 -2.37	22.45 -2.91 -2.45	22.13 -2.89 -1.88	22.73 -3.08 -1.59	20.44 -2.64 -1.48	19.34 -2.18 -1.36	22.15 -2.82 0.00
NM CAPITAL___DRP 24208	20.43 0.92 0.00	20.03 0.83 0.00	19.94 0.80 0.00	19.57 0.77 0.00	20.02 0.81 0.00	20.84 0.97 0.00	30.43 1.83 0.00	35.04 1.74 -8.43	37.59 1.64 -12.49	40.26 1.65 -14.39	40.84 1.60 -16.12	43.02 1.48 -19.38	41.53 1.42 -18.93	40.90 1.44 -18.60	38.61 1.42 -16.01	38.91 1.38 -17.29	37.51 1.40 -14.97	42.76 1.40 -20.71	45.83 1.53 -21.39	41.11 1.53 -16.44	39.72 1.60 -13.90	36.00 1.43 -12.97	33.32 1.27 -11.89	26.37 1.40 0.00
NM CENTRAL___DRP 24181	19.30 -0.21 0.00	18.99 -0.21 0.00	18.93 -0.21 0.00	18.61 -0.19 0.00	19.00 -0.21 0.00	19.69 -0.18 0.00	28.51 -0.09 0.00	25.14 -0.25 -0.52	24.00 -0.23 -0.77	24.86 -0.24 -0.88	23.86 -0.25 -0.99	23.13 -0.22 -1.19	22.09 -0.25 -1.16	21.75 -0.25 -1.14	21.88 -0.28 -0.98	21.02 -0.28 -1.06	21.76 -0.30 -0.92	21.65 -0.27 -1.27	23.93 -0.30 -1.32	23.87 -0.28 -1.01	24.84 -0.24 -0.86	22.21 -0.19 -0.80	20.79 -0.10 -0.73	24.80 -0.17 0.00
NM FRONTIER___DRP 24179	17.71 -1.80 0.00	17.74 -1.46 0.00	17.61 -1.53 0.00	17.41 -1.39 0.00	17.71 -1.50 0.00	18.00 -1.87 0.00	25.71 -2.89 0.00	22.64 -3.18 -0.95	22.01 -2.86 -1.41	22.93 -2.91 -1.62	22.21 -2.73 -1.82	21.65 -2.70 -2.19	20.67 -2.65 -2.14	20.44 -2.52 -2.10	20.43 -2.56 -1.81	19.76 -2.43 -1.95	20.19 -2.64 -1.69	20.43 -2.56 -2.34	22.40 -2.93 -2.42	22.11 -2.89 -1.86	22.69 -3.10 -1.57	20.41 -2.66 -1.47	19.30 -2.20 -1.34	22.12 -2.85 0.00
NM_ST_REGIS___HYD 24053	18.67 -0.84 0.00	18.41 -0.79 0.00	18.34 -0.80 0.00	17.99 -0.81 0.00	18.35 -0.86 0.00	18.94 -0.93 0.00	26.94 -1.66 0.00	23.38 -1.49 0.00	21.91 -1.55 0.00	22.60 -1.62 0.00	21.62 -1.50 0.00	20.61 -1.55 0.00	19.72 -1.46 0.00	19.42 -1.44 0.00	19.70 -1.48 0.00	18.88 -1.36 0.00	19.74 -1.40 0.00	19.29 -1.36 0.00	21.47 -1.44 0.00	21.66 -1.48 0.00	22.57 -1.65 0.00	20.02 -1.58 0.00	18.73 -1.43 0.00	23.47 -1.50 0.00
NORTHPORT___1 23551	21.27 1.76 0.00	20.76 1.56 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	27.13 1.89 -5.37	31.52 2.92 0.00	33.53 2.06 -6.60	35.31 2.09 -9.76	37.77 2.30 -11.25	37.87 2.15 -12.60	39.16 1.86 -15.14	37.72 1.72 -14.82	36.95 1.54 -14.55	35.45 1.74 -12.53	35.47 1.70 -13.53	34.75 1.90 -11.71	38.78 1.92 -16.21	41.96 2.31 -16.74	38.37 2.36 -12.87	37.42 2.32 -10.88	33.97 2.22 -10.15	31.74 2.28 -9.30	30.33 2.75 -2.61
NORTHPORT___2 23552	21.29 1.78 0.00	20.79 1.59 0.00	20.69 1.55 0.00	20.30 1.50 0.00	20.80 1.59 0.00	27.15 1.91 -5.37	31.57 2.97 0.00	33.66 2.19 -6.60	35.43 2.21 -9.76	37.89 2.42 -11.25	37.96 2.24 -12.60	39.27 1.97 -15.14	37.82 1.82 -14.82	37.06 1.65 -14.55	35.55 1.84 -12.53	35.55 1.78 -13.53	34.86 2.01 -11.71	38.86 2.00 -16.21	42.06 2.41 -16.74	38.49 2.48 -12.87	37.55 2.45 -10.88	34.04 2.29 -10.15	31.76 2.30 -9.30	30.33 2.75 -2.61
NORTHPORT___3 23553	21.54 2.03 0.00	21.04 1.84 0.00	20.96 1.82 0.00	20.57 1.77 0.00	21.05 1.84 0.00	27.41 2.17 -5.37	31.77 3.17 0.00	33.76 2.29 -6.60	35.43 2.21 -9.76	37.77 2.30 -11.25	37.87 2.15 -12.60	39.21 1.91 -15.14	37.74 1.74 -14.82	37.00 1.59 -14.55	35.55 1.84 -12.53	35.55 1.78 -13.53	34.88 2.03 -11.71	38.78 1.92 -16.21	41.92 2.27 -16.74	38.37 2.36 -12.87	37.42 2.32 -10.88	34.00 2.25 -10.15	31.86 2.40 -9.30	30.58 3.00 -2.61
NORTHPORT___4 23650	21.54 2.03 0.00	21.04 1.84 0.00	20.96 1.82 0.00	20.57 1.77 0.00	21.05 1.84 0.00	27.41 2.17 -5.37	31.77 3.17 0.00	33.73 2.26 -6.60	35.40 2.18 -9.76	37.79 2.32 -11.25	37.87 2.15 -12.60	39.21 1.91 -15.14	37.76 1.76 -14.82	37.02 1.61 -14.55	35.55 1.84 -12.53	35.55 1.78 -13.53	34.86 2.01 -11.71	38.78 1.92 -16.21	41.92 2.27 -16.74	38.35 2.34 -12.87	37.40 2.30 -10.88	33.97 2.22 -10.15	31.90 2.44 -9.30	30.63 3.05 -2.61
NORTHPORT___IC 23718	21.29 1.78 0.00	20.79 1.59 0.00	20.69 1.55 0.00	20.30 1.50 0.00	20.80 1.59 0.00	27.15 1.91 -5.37	31.57 2.97 0.00	33.66 2.19 -6.60	35.43 2.21 -9.76	37.89 2.42 -11.25	37.96 2.24 -12.60	39.27 1.97 -15.14	37.82 1.82 -14.82	37.06 1.65 -14.55	35.55 1.84 -12.53	35.55 1.78 -13.53	34.86 2.01 -11.71	38.86 2.00 -16.21	42.06 2.41 -16.74	38.49 2.48 -12.87	37.55 2.45 -10.88	34.04 2.29 -10.15	31.76 2.30 -9.30	30.33 2.75 -2.61

NSINS_S_GLNS_FALLS 23858	20.21 0.70 0.00	19.83 0.63 0.00	19.66 0.52 0.00	19.06 0.26 0.00	19.52 0.31 0.00	20.47 0.60 0.00	30.60 2.00 0.00	35.01 1.44 -8.70	37.61 1.27 -12.88	40.17 1.11 -14.84	41.04 1.29 -16.63	43.26 1.11 -19.99	41.85 1.14 -19.53	41.27 1.23 -19.18	38.66 0.97 -16.51	39.00 0.93 -17.83	37.51 0.93 -15.44	43.18 1.16 -21.37	46.24 1.26 -22.07	41.33 1.23 -16.96	39.87 1.31 -14.34	36.04 1.06 -13.38	33.69 1.27 -12.26	26.17 1.20 0.00
NUCOR_STEEL___DRP 24197	19.22 -0.29 0.00	18.95 -0.25 0.00	18.87 -0.27 0.00	18.57 -0.23 0.00	18.96 -0.25 0.00	19.67 -0.20 0.00	28.54 -0.06 0.00	25.30 -0.37 -0.80	24.32 -0.30 -1.16	25.25 -0.31 -1.34	24.27 -0.35 -1.50	23.65 -0.31 -1.80	22.60 -0.34 -1.76	22.26 -0.33 -1.73	22.31 -0.36 -1.49	21.47 -0.38 -1.61	22.13 -0.42 -1.41	22.22 -0.39 -1.96	24.52 -0.41 -2.02	24.30 -0.39 -1.55	25.12 -0.41 -1.31	22.46 -0.37 -1.23	21.02 -0.26 -1.12	24.47 -0.50 0.00
NYISO_LBMP_REFERENCE 24008	19.51 0.00 0.00	19.20 0.00 0.00	19.14 0.00 0.00	18.80 0.00 0.00	19.21 0.00 0.00	19.87 0.00 0.00	28.60 0.00 0.00	24.87 0.00 0.00	23.46 0.00 0.00	24.22 0.00 0.00	23.12 0.00 0.00	22.16 0.00 0.00	21.18 0.00 0.00	20.86 0.00 0.00	21.18 0.00 0.00	20.24 0.00 0.00	21.14 0.00 0.00	20.65 0.00 0.00	22.91 0.00 0.00	23.14 0.00 0.00	24.22 0.00 0.00	21.60 0.00 0.00	20.16 0.00 0.00	24.97 0.00 0.00
NYPA_BRENTWD____GT 24164	21.46 1.95 0.00	20.95 1.75 0.00	20.86 1.72 0.00	20.47 1.67 0.00	20.98 1.77 0.00	27.37 2.13 -5.37	31.92 3.32 0.00	34.03 2.56 -6.60	35.80 2.58 -9.76	38.28 2.81 -11.25	38.36 2.64 -12.60	39.63 2.33 -15.14	38.14 2.14 -14.82	37.35 1.94 -14.55	35.87 2.16 -12.53	35.86 2.09 -13.53	35.20 2.35 -11.71	39.11 2.25 -16.21	42.35 2.70 -16.74	38.79 2.78 -12.87	37.84 2.74 -10.88	34.34 2.59 -10.15	31.98 2.52 -9.30	30.55 2.97 -2.61
NYPA_GOWANUS____GT5 24156	21.38 1.87 0.00	20.87 1.67 0.00	20.81 1.67 0.00	20.44 1.64 0.00	20.90 1.69 0.00	21.90 2.03 0.00	31.92 3.32 0.00	36.31 2.79 -8.65	44.02 2.74 -17.82	61.39 2.93 -34.24	61.39 2.73 -35.54	79.72 2.57 -54.99	54.97 2.39 -31.40	55.00 2.32 -31.82	49.94 2.42 -26.34	49.45 2.31 -26.90	44.62 2.47 -21.01	50.63 2.44 -27.54	49.77 2.66 -24.20	41.39 2.71 -15.54	41.33 2.74 -14.37	41.28 2.48 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NYPA_GOWANUS____GT6 24157	21.38 1.87 0.00	20.87 1.67 0.00	20.81 1.67 0.00	20.44 1.64 0.00	20.90 1.69 0.00	21.90 2.03 0.00	31.92 3.32 0.00	36.31 2.79 -8.65	44.02 2.74 -17.82	61.39 2.93 -34.24	61.39 2.73 -35.54	79.72 2.57 -54.99	54.97 2.39 -31.40	55.00 2.32 -31.82	49.94 2.42 -26.34	49.45 2.31 -26.90	44.62 2.47 -21.01	50.63 2.44 -27.54	49.77 2.66 -24.20	41.39 2.71 -15.54	41.33 2.74 -14.37	41.28 2.48 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00
NYPA_HARLEM__RVR__GT1 24160	21.42 1.91 0.00	20.93 1.73 0.00	20.84 1.70 0.00	20.45 1.65 0.00	20.94 1.73 0.00	21.84 1.97 0.00	31.86 3.26 0.00	36.38 2.86 -8.65	44.14 2.86 -17.82	61.51 3.05 -34.24	61.50 2.84 -35.54	79.81 2.66 -54.99	55.06 2.48 -31.40	55.08 2.40 -31.82	50.02 2.50 -26.34	49.55 2.41 -26.90	44.73 2.58 -21.01	50.73 2.54 -27.54	49.88 2.77 -24.20	41.48 2.80 -15.54	41.42 2.83 -14.37	41.35 2.55 -17.20	35.16 2.40 -12.60	27.74 2.77 0.00
NYPA_HARLEM__RVR__GT2 24161	21.42 1.91 0.00	20.93 1.73 0.00	20.84 1.70 0.00	20.45 1.65 0.00	20.94 1.73 0.00	21.84 1.97 0.00	31.86 3.26 0.00	36.38 2.86 -8.65	44.14 2.86 -17.82	61.51 3.05 -34.24	61.50 2.84 -35.54	79.81 2.66 -54.99	55.06 2.48 -31.40	55.08 2.40 -31.82	50.02 2.50 -26.34	49.55 2.41 -26.90	44.73 2.58 -21.01	50.73 2.54 -27.54	49.88 2.77 -24.20	41.48 2.80 -15.54	41.42 2.83 -14.37	41.35 2.55 -17.20	35.16 2.40 -12.60	27.74 2.77 0.00
NYPA_KENT____GT 24152	21.38 1.87 0.00	20.87 1.67 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	21.88 2.01 0.00	31.89 3.29 0.00	36.28 2.76 -8.65	44.00 2.72 -17.82	61.34 2.88 -34.24	61.34 2.68 -35.54	79.68 2.53 -54.99	54.95 2.37 -31.40	54.95 2.27 -31.82	49.89 2.37 -26.34	49.43 2.29 -26.90	44.60 2.45 -21.01	50.61 2.42 -27.54	49.74 2.63 -24.20	41.36 2.68 -15.54	41.30 2.71 -14.37	41.26 2.46 -17.20	35.12 2.36 -12.60	27.77 2.80 0.00
NYPA_POUCH1____GT 24155	21.36 1.85 0.00	20.83 1.63 0.00	20.79 1.65 0.00	20.40 1.60 0.00	20.86 1.65 0.00	21.86 1.99 0.00	31.86 3.26 0.00	36.26 2.74 -8.65	43.98 2.70 -17.82	61.37 2.91 -34.24	61.34 2.68 -35.54	79.68 2.53 -54.99	54.93 2.35 -31.40	54.95 2.27 -31.82	49.89 2.37 -26.34	49.43 2.29 -26.90	44.58 2.43 -21.01	50.59 2.40 -27.54	49.72 2.61 -24.20	41.34 2.66 -15.54	41.28 2.69 -14.37	41.24 2.44 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
NYPA_VERNON____GT2 24162	21.38 1.87 0.00	20.85 1.65 0.00	20.79 1.65 0.00	20.40 1.60 0.00	20.88 1.67 0.00	21.86 1.99 0.00	31.83 3.23 0.00	36.26 2.74 -8.65	43.93 2.65 -17.82	61.29 2.83 -34.24	61.27 2.61 -35.54	79.61 2.46 -54.99	54.89 2.31 -31.40	54.91 2.23 -31.82	49.85 2.33 -26.34	49.37 2.23 -26.90	44.54 2.39 -21.01	50.54 2.35 -27.54	49.68 2.57 -24.20	41.32 2.64 -15.54	41.28 2.69 -14.37	41.22 2.42 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
NYPA_VERNON____GT3 24163	21.38 1.87 0.00	20.85 1.65 0.00	20.79 1.65 0.00	20.40 1.60 0.00	20.88 1.67 0.00	21.86 1.99 0.00	31.83 3.23 0.00	36.26 2.74 -8.65	43.93 2.65 -17.82	61.29 2.83 -34.24	61.27 2.61 -35.54	79.61 2.46 -54.99	54.89 2.31 -31.40	54.91 2.23 -31.82	49.85 2.33 -26.34	49.37 2.23 -26.90	44.54 2.39 -21.01	50.54 2.35 -27.54	49.68 2.57 -24.20	41.32 2.64 -15.54	41.28 2.69 -14.37	41.22 2.42 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
NYPA____HOLTSVILL 23794	21.32 1.81 0.00	20.83 1.63 0.00	20.75 1.61 0.00	20.36 1.56 0.00	20.84 1.63 0.00	27.25 2.01 -5.37	31.66 3.06 0.00	33.83 2.36 -6.60	35.61 2.39 -9.76	38.11 2.64 -11.25	38.17 2.45 -12.60	39.45 2.15 -15.14	37.97 1.97 -14.82	37.20 1.79 -14.55	35.70 1.99 -12.53	35.71 1.94 -13.53	35.03 2.18 -11.71	39.01 2.15 -16.21	42.24 2.59 -16.74	38.67 2.66 -12.87	37.72 2.62 -10.88	34.17 2.42 -10.15	31.84 2.38 -9.30	30.35 2.77 -2.61
NYPA____HELLGATE_GT1 24158	21.42 1.91 0.00	20.93 1.73 0.00	20.84 1.70 0.00	20.45 1.65 0.00	20.94 1.73 0.00	21.84 1.97 0.00	31.86 3.26 0.00	36.38 2.86 -8.65	44.14 2.86 -17.82	61.51 3.05 -34.24	61.48 2.82 -35.54	79.81 2.66 -54.99	55.06 2.48 -31.40	55.06 2.38 -31.82	50.00 2.48 -26.34	49.55 2.41 -26.90	44.73 2.58 -21.01	50.73 2.54 -27.54	49.88 2.77 -24.20	41.48 2.80 -15.54	41.42 2.83 -14.37	41.35 2.55 -17.20	35.16 2.40 -12.60	27.74 2.77 0.00
NYPA____HELLGATE_GT2 24159	21.42 1.91 0.00	20.93 1.73 0.00	20.84 1.70 0.00	20.45 1.65 0.00	20.94 1.73 0.00	21.84 1.97 0.00	31.86 3.26 0.00	36.38 2.86 -8.65	44.14 2.86 -17.82	61.51 3.05 -34.24	61.48 2.82 -35.54	79.81 2.66 -54.99	55.06 2.48 -31.40	55.06 2.38 -31.82	50.00 2.48 -26.34	49.55 2.41 -26.90	44.73 2.58 -21.01	50.73 2.54 -27.54	49.88 2.77 -24.20	41.48 2.80 -15.54	41.42 2.83 -14.37	41.35 2.55 -17.20	35.16 2.40 -12.60	27.74 2.77 0.00
O.H_GEN_BRUCE 24063	17.60 -1.91 0.00	17.64 -1.56 0.00	17.51 -1.63 0.00	17.30 -1.50 0.00	17.60 -1.61 0.00	17.90 -1.97 0.00	21.35 -3.03 4.22	26.38 -3.31 -4.82	21.84 -2.98 -1.36	22.73 -3.05 -1.56	22.00 -2.87 -1.75	21.45 -2.81 -2.10	20.51 -2.73 -2.06	20.27 -2.61 -2.02	20.27 -2.65 -1.74	19.59 -2.53 -1.88	20.04 -2.73 -1.63	20.28 -2.62 -2.25	22.24 -3.00 -2.33	21.95 -2.98 -1.79	22.53 -3.20 -1.51	20.29 -2.72 -1.41	21.21 -2.28 -3.33	20.28 -2.97 1.72

OAK ORCHARD___HYD 24046	18.55 -0.96 0.00	18.45 -0.75 0.00	18.34 -0.80 0.00	18.07 -0.73 0.00	18.42 -0.79 0.00	18.96 -0.91 0.00	27.14 -1.46 0.00	24.12 -1.52 -0.77	23.24 -1.34 -1.12	24.16 -1.36 -1.30	23.30 -1.27 -1.45	22.64 -1.26 -1.74	21.68 -1.21 -1.71	21.39 -1.15 -1.68	21.48 -1.14 -1.44	20.65 -1.15 -1.56	21.28 -1.23 -1.37	21.29 -1.26 -1.90	23.47 -1.40 -1.96	23.28 -1.37 -1.51	24.01 -1.48 -1.27	21.49 -1.30 -1.19	20.14 -1.11 -1.09	23.25 -1.72 0.00
OCC_CHEM___DRP 24175	17.71 -1.80 0.00	17.76 -1.44 0.00	17.61 -1.53 0.00	17.41 -1.39 0.00	17.71 -1.50 0.00	18.02 -1.85 0.00	25.71 -2.89 0.00	22.67 -3.16 -0.96	22.03 -2.84 -1.41	22.93 -2.91 -1.62	22.21 -2.73 -1.82	21.67 -2.68 -2.19	20.67 -2.65 -2.14	20.46 -2.50 -2.10	20.45 -2.54 -1.81	19.78 -2.41 -1.95	20.21 -2.64 -1.71	20.48 -2.54 -2.37	22.45 -2.91 -2.45	22.13 -2.89 -1.88	22.73 -3.08 -1.59	20.44 -2.64 -1.48	19.34 -2.18 -1.36	22.15 -2.82 0.00
ONONDAGA_REF_OCCRA 23987	19.37 -0.14 0.00	19.07 -0.13 0.00	18.99 -0.15 0.00	18.67 -0.13 0.00	19.08 -0.13 0.00	19.79 -0.08 0.00	28.69 0.09 0.00	25.32 -0.15 -0.60	24.23 -0.12 -0.89	25.13 -0.12 -1.03	24.11 -0.16 -1.15	23.41 -0.13 -1.38	22.36 -0.17 -1.35	22.02 -0.17 -1.33	22.14 -0.19 -1.15	21.28 -0.20 -1.24	22.00 -0.21 -1.07	21.94 -0.19 -1.48	24.26 -0.18 -1.53	24.16 -0.16 -1.18	25.06 -0.15 -0.99	22.42 -0.11 -0.93	20.99 -0.02 -0.85	24.90 -0.07 0.00
ONONDAGA___COGEN 23986	19.37 -0.14 0.00	19.08 -0.12 0.00	19.01 -0.13 0.00	18.69 -0.11 0.00	19.09 -0.12 0.00	19.79 -0.08 0.00	28.69 0.09 0.00	25.35 -0.15 -0.63	24.27 -0.12 -0.93	25.17 -0.12 -1.07	24.18 -0.14 -1.20	23.49 -0.11 -1.44	22.44 -0.15 -1.41	22.09 -0.15 -1.38	22.20 -0.17 -1.19	21.33 -0.20 -1.29	22.04 -0.21 -1.11	22.00 -0.19 -1.54	24.32 -0.18 -1.59	24.20 -0.16 -1.22	25.13 -0.12 -1.03	22.46 -0.11 -0.97	21.04 0.00 -0.88	24.90 -0.07 0.00
OSWEGATCHIE___HYD 24044	18.53 -0.98 0.00	18.16 -1.04 0.00	18.09 -1.05 0.00	17.77 -1.03 0.00	18.13 -1.08 0.00	18.76 -1.11 0.00	27.00 -1.60 0.00	23.43 -1.44 0.00	21.82 -1.64 0.00	22.48 -1.74 0.00	21.48 -1.64 0.00	20.50 -1.66 0.00	19.59 -1.59 0.00	19.27 -1.59 0.00	19.57 -1.61 0.00	18.68 -1.56 0.00	19.58 -1.56 0.00	19.12 -1.53 0.00	21.38 -1.53 0.00	21.57 -1.57 0.00	22.50 -1.72 0.00	19.94 -1.66 0.00	18.65 -1.51 0.00	23.45 -1.52 0.00
OSWEGO___5 23606	19.08 -0.43 0.00	18.78 -0.42 0.00	18.72 -0.42 0.00	18.41 -0.39 0.00	18.79 -0.42 0.00	19.45 -0.42 0.00	28.09 -0.51 0.00	24.77 -0.57 -0.47	23.64 -0.52 -0.70	24.49 -0.53 -0.80	23.49 -0.53 -0.90	22.73 -0.51 -1.08	21.73 -0.51 -1.06	21.42 -0.48 -1.04	21.56 -0.51 -0.89	20.71 -0.49 -0.96	21.45 -0.53 -0.84	21.31 -0.50 -1.16	23.55 -0.55 -1.19	23.50 -0.56 -0.92	24.49 -0.51 -0.78	21.89 -0.43 -0.72	20.48 -0.34 -0.66	24.52 -0.45 0.00
OSWEGO___6 23613	19.08 -0.43 0.00	18.78 -0.42 0.00	18.72 -0.42 0.00	18.41 -0.39 0.00	18.79 -0.42 0.00	19.45 -0.42 0.00	28.09 -0.51 0.00	24.77 -0.57 -0.47	23.64 -0.52 -0.70	24.49 -0.53 -0.80	23.49 -0.53 -0.90	22.73 -0.51 -1.08	21.73 -0.51 -1.06	21.42 -0.48 -1.04	21.56 -0.51 -0.89	20.71 -0.49 -0.96	21.45 -0.53 -0.84	21.31 -0.50 -1.16	23.55 -0.55 -1.19	23.50 -0.56 -0.92	24.49 -0.51 -0.78	21.89 -0.43 -0.72	20.48 -0.34 -0.66	24.52 -0.45 0.00
OUTOKUMPU-AB___DRP 24206	17.79 -1.72 0.00	17.82 -1.38 0.00	17.69 -1.45 0.00	17.48 -1.32 0.00	17.79 -1.42 0.00	18.16 -1.71 0.00	25.91 -2.69 0.00	22.91 -2.96 -1.00	22.29 -2.63 -1.46	23.25 -2.66 -1.69	22.47 -2.54 -1.89	21.93 -2.50 -2.27	20.96 -2.44 -2.22	20.75 -2.29 -2.18	20.71 -2.35 -1.88	20.06 -2.21 -2.03	20.49 -2.43 -1.78	20.76 -2.35 -2.46	22.68 -2.77 -2.54	22.34 -2.75 -1.95	22.92 -2.95 -1.65	20.70 -2.44 -1.54	19.49 -2.08 -1.41	22.17 -2.80 0.00
OXBOW___ 24026	17.70 -1.81 0.00	17.72 -1.48 0.00	17.59 -1.55 0.00	17.37 -1.43 0.00	17.69 -1.52 0.00	18.02 -1.85 0.00	25.71 -2.89 0.00	22.72 -3.13 -0.98	22.10 -2.81 -1.45	23.03 -2.86 -1.67	22.29 -2.70 -1.87	21.72 -2.68 -2.24	20.76 -2.61 -2.19	20.56 -2.46 -2.16	20.52 -2.52 -1.86	19.87 -2.37 -2.00	20.27 -2.60 -1.73	20.53 -2.52 -2.40	22.46 -2.93 -2.48	22.16 -2.89 -1.91	22.73 -3.10 -1.61	20.49 -2.61 -1.50	19.38 -2.16 -1.38	22.20 -2.77 0.00
PEEKSKILL___ 23653	21.01 1.50 0.00	20.51 1.31 0.00	20.46 1.32 0.00	20.08 1.28 0.00	20.54 1.33 0.00	21.46 1.59 0.00	31.26 2.66 0.00	33.71 2.29 -6.55	35.36 2.23 -9.67	37.73 2.37 -11.14	37.80 2.20 -12.48	39.24 2.08 -15.00	37.84 1.95 -14.71	37.17 1.86 -14.45	35.57 1.95 -12.44	35.53 1.86 -13.43	34.78 2.01 -11.63	38.74 2.00 -16.09	41.73 2.20 -16.62	38.15 2.24 -12.77	37.30 2.28 -10.80	33.73 2.05 -10.08	31.33 1.94 -9.23	27.24 2.27 0.00
PGE MADISON___WINDPWR 24146	19.88 0.37 0.00	19.49 0.29 0.00	19.41 0.27 0.00	19.10 0.30 0.00	19.50 0.29 0.00	20.33 0.46 0.00	29.74 1.14 0.00	27.57 0.77 -1.93	26.91 0.61 -2.84	28.10 0.61 -3.27	27.27 0.49 -3.66	27.05 0.49 -4.40	25.89 0.40 -4.31	25.49 0.40 -4.23	25.18 0.36 -3.64	24.43 0.26 -3.93	24.87 0.30 -3.43	25.74 0.35 -4.74	28.22 0.41 -4.90	27.34 0.44 -3.76	27.79 0.39 -3.18	24.89 0.32 -2.97	23.12 0.24 -2.72	25.34 0.37 0.00
PJM_GEN_KEYSTONE 24065	18.01 -1.50 0.00	17.88 -1.32 0.00	17.84 -1.30 0.00	17.60 -1.20 0.00	17.94 -1.27 0.00	18.66 -1.21 0.00	23.24 -1.14 4.22	28.76 -1.57 -5.46	24.31 -1.45 -2.30	25.39 -1.48 -2.65	24.47 -1.62 -2.97	24.16 -1.57 -3.57	23.12 -1.55 -3.49	22.85 -1.44 -3.43	22.63 -1.50 -2.95	22.01 -1.42 -3.19	22.34 -1.56 -2.76	23.07 -1.40 -3.82	25.10 -1.76 -3.95	24.41 -1.76 -3.03	24.85 -1.94 -2.57	22.41 -1.58 -2.39	22.78 -1.61 -4.23	20.90 -2.35 1.72
PLEASANTVLY___LBMP 24000	20.95 1.44 0.00	20.47 1.27 0.00	20.40 1.26 0.00	20.02 1.22 0.00	20.50 1.29 0.00	21.40 1.53 0.00	31.12 2.52 0.00	33.89 2.19 -6.83	35.67 2.11 -10.10	38.11 2.25 -11.64	38.25 2.10 -13.03	39.82 1.99 -15.67	38.37 1.86 -15.33	37.69 1.77 -15.06	36.00 1.86 -12.96	36.02 1.78 -14.00	35.16 1.90 -12.12	39.30 1.88 -16.77	42.29 2.06 -17.32	38.59 2.13 -13.32	37.63 2.16 -11.25	34.05 1.94 -10.51	31.61 1.83 -9.62	27.17 2.20 0.00
POLETTI___ 23519	21.27 1.76 0.00	20.76 1.56 0.00	20.69 1.55 0.00	20.30 1.50 0.00	20.79 1.58 0.00	21.74 1.87 0.00	31.69 3.09 0.00	34.11 2.64 -6.60	35.80 2.58 -9.76	38.21 2.74 -11.25	38.26 2.54 -12.60	39.69 2.39 -15.14	38.25 2.25 -14.82	37.56 2.15 -14.55	35.98 2.27 -12.53	35.94 2.17 -13.53	35.18 2.33 -11.71	39.15 2.29 -16.21	42.15 2.50 -16.74	38.55 2.54 -12.87	37.69 2.59 -10.88	34.08 2.33 -10.15	31.70 2.24 -9.30	27.62 2.65 0.00
PORT_JEFF_3 23555	21.32 1.81 0.00	20.83 1.63 0.00	20.75 1.61 0.00	20.34 1.54 0.00	20.84 1.63 0.00	27.25 2.01 -5.37	31.46 2.86 0.00	33.68 2.21 -6.60	35.45 2.23 -9.76	37.94 2.47 -11.25	38.01 2.29 -12.60	39.32 2.02 -15.14	37.84 1.84 -14.82	37.06 1.65 -14.55	35.57 1.86 -12.53	35.59 1.82 -13.53	34.90 2.05 -11.71	38.84 1.98 -16.21	42.08 2.43 -16.74	38.51 2.50 -12.87	37.52 2.42 -10.88	34.08 2.33 -10.15	31.80 2.34 -9.30	30.30 2.72 -2.61
PORT_JEFF_4 23616	21.32 1.81 0.00	20.83 1.63 0.00	20.75 1.61 0.00	20.34 1.54 0.00	20.84 1.63 0.00	27.25 2.01 -5.37	31.40 2.80 0.00	33.61 2.14 -6.60	35.38 2.16 -9.76	37.89 2.42 -11.25	37.96 2.24 -12.60	39.25 1.95 -15.14	37.78 1.78 -14.82	37.02 1.61 -14.55	35.51 1.80 -12.53	35.53 1.76 -13.53	34.86 2.01 -11.71	38.80 1.94 -16.21	42.01 2.36 -16.74	38.46 2.45 -12.87	37.47 2.37 -10.88	34.00 2.25 -10.15	31.70 2.24 -9.30	30.18 2.60 -2.61

PORT_JEFF_IC 23713	21.38 1.87 0.00	20.89 1.69 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	27.31 2.07 -5.37	31.63 3.03 0.00	33.81 2.34 -6.60	35.59 2.37 -9.76	38.09 2.62 -11.25	38.17 2.45 -12.60	39.43 2.13 -15.14	37.95 1.95 -14.82	37.16 1.75 -14.55	35.68 1.97 -12.53	35.69 1.92 -13.53	35.03 2.18 -11.71	38.97 2.11 -16.21	42.22 2.57 -16.74	38.65 2.64 -12.87	37.69 2.59 -10.88	34.17 2.42 -10.15	31.84 2.38 -9.30	30.35 2.77 -2.61
PROJECT___ORANGE 23990	19.30 -0.21 0.00	18.99 -0.21 0.00	18.93 -0.21 0.00	18.61 -0.19 0.00	19.00 -0.21 0.00	19.69 -0.18 0.00	28.51 -0.09 0.00	25.13 -0.27 -0.53	24.01 -0.23 -0.78	24.88 -0.24 -0.90	23.88 -0.25 -1.01	23.14 -0.24 -1.22	22.12 -0.25 -1.19	21.78 -0.25 -1.17	21.91 -0.28 -1.01	21.05 -0.28 -1.09	21.78 -0.30 -0.94	21.66 -0.29 -1.30	23.96 -0.30 -1.35	23.90 -0.28 -1.04	24.85 -0.24 -0.87	22.23 -0.19 -0.82	20.81 -0.10 -0.75	24.80 -0.17 0.00
PROJECT___ORANGE 1 24174	19.30 -0.21 0.00	18.99 -0.21 0.00	18.93 -0.21 0.00	18.61 -0.19 0.00	19.00 -0.21 0.00	19.69 -0.18 0.00	28.51 -0.09 0.00	25.13 -0.27 -0.53	24.01 -0.23 -0.78	24.88 -0.24 -0.90	23.88 -0.25 -1.01	23.14 -0.24 -1.22	22.12 -0.25 -1.19	21.78 -0.25 -1.17	21.91 -0.28 -1.01	21.05 -0.28 -1.09	21.78 -0.30 -0.94	21.66 -0.29 -1.30	23.96 -0.30 -1.35	23.90 -0.28 -1.04	24.85 -0.24 -0.87	22.23 -0.19 -0.82	20.81 -0.10 -0.75	24.80 -0.17 0.00
PROJECT___ORANGE 2 24166	19.30 -0.21 0.00	18.99 -0.21 0.00	18.93 -0.21 0.00	18.61 -0.19 0.00	19.00 -0.21 0.00	19.69 -0.18 0.00	28.51 -0.09 0.00	25.13 -0.27 -0.53	24.01 -0.23 -0.78	24.88 -0.24 -0.90	23.88 -0.25 -1.01	23.14 -0.24 -1.22	22.12 -0.25 -1.19	21.78 -0.25 -1.17	21.91 -0.28 -1.01	21.05 -0.28 -1.09	21.78 -0.30 -0.94	21.66 -0.29 -1.30	23.96 -0.30 -1.35	23.90 -0.28 -1.04	24.85 -0.24 -0.87	22.23 -0.19 -0.82	20.81 -0.10 -0.75	24.80 -0.17 0.00
PYRITES___HYD 24023	18.83 -0.68 0.00	18.51 -0.69 0.00	18.43 -0.71 0.00	18.09 -0.71 0.00	18.44 -0.77 0.00	19.06 -0.81 0.00	27.20 -1.40 0.00	23.60 -1.27 0.00	22.05 -1.41 0.00	22.74 -1.48 0.00	21.76 -1.36 0.00	20.74 -1.42 0.00	19.82 -1.36 0.00	19.50 -1.36 0.00	19.80 -1.38 0.00	18.94 -1.30 0.00	19.85 -1.29 0.00	19.37 -1.28 0.00	21.60 -1.31 0.00	21.77 -1.37 0.00	22.69 -1.53 0.00	20.11 -1.49 0.00	18.81 -1.35 0.00	23.65 -1.32 0.00
RANKINE____ 23646	17.85 -1.66 0.00	17.88 -1.32 0.00	17.76 -1.38 0.00	17.54 -1.26 0.00	17.87 -1.34 0.00	18.32 -1.55 0.00	26.34 -2.26 0.00	23.40 -2.56 -1.09	22.77 -2.30 -1.61	23.75 -2.32 -1.85	22.90 -2.29 -2.07	22.39 -2.26 -2.49	21.40 -2.22 -2.44	21.16 -2.09 -2.39	21.10 -2.14 -2.06	20.45 -2.02 -2.23	20.83 -2.24 -1.93	21.11 -2.21 -2.67	23.07 -2.59 -2.75	22.72 -2.54 -2.12	23.27 -2.74 -1.79	20.96 -2.31 -1.67	19.65 -2.04 -1.53	22.25 -2.72 0.00
RAVENS GT4-7____ 23728	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWD GT2____ 23730	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWD GT3____ 23733	19.51 0.00 0.00	19.20 0.00 0.00	19.14 0.00 0.00	18.80 0.00 0.00	19.21 0.00 0.00	19.87 0.00 0.00	28.60 0.00 0.00	24.87 0.00 0.00	23.46 0.00 0.00	24.22 0.00 0.00	23.12 0.00 0.00	22.16 0.00 0.00	21.18 0.00 0.00	20.86 0.00 0.00	21.18 0.00 0.00	20.24 0.00 0.00	21.14 0.00 0.00	20.65 0.00 0.00	22.91 0.00 0.00	23.14 0.00 0.00	24.22 0.00 0.00	21.60 0.00 0.00	20.16 0.00 0.00	24.97 0.00 0.00
RAVENSWOOD_GT2_1 24244	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD_GT2_2 24245	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD_GT2_3 24246	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD_GT2_4 24247	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD_GT3_1 24248	19.51 0.00 0.00	19.20 0.00 0.00	19.14 0.00 0.00	18.80 0.00 0.00	19.21 0.00 0.00	19.87 0.00 0.00	28.60 0.00 0.00	24.87 0.00 0.00	23.46 0.00 0.00	24.22 0.00 0.00	23.12 0.00 0.00	22.16 0.00 0.00	21.18 0.00 0.00	20.86 0.00 0.00	21.18 0.00 0.00	20.24 0.00 0.00	21.14 0.00 0.00	20.65 0.00 0.00	22.91 0.00 0.00	23.14 0.00 0.00	24.22 0.00 0.00	21.60 0.00 0.00	20.16 0.00 0.00	24.97 0.00 0.00
RAVENSWOOD_GT3_2 24249	19.51 0.00 0.00	19.20 0.00 0.00	19.14 0.00 0.00	18.80 0.00 0.00	19.21 0.00 0.00	19.87 0.00 0.00	28.60 0.00 0.00	24.87 0.00 0.00	23.46 0.00 0.00	24.22 0.00 0.00	23.12 0.00 0.00	22.16 0.00 0.00	21.18 0.00 0.00	20.86 0.00 0.00	21.18 0.00 0.00	20.24 0.00 0.00	21.14 0.00 0.00	20.65 0.00 0.00	22.91 0.00 0.00	23.14 0.00 0.00	24.22 0.00 0.00	21.60 0.00 0.00	20.16 0.00 0.00	24.97 0.00 0.00
RAVENSWOOD_GT3_3 24250	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.64 2.54 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00

RAVENSWOOD_GT3_4 24251	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.64 2.54 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD_GT_1 23729	21.38 1.87 0.00	20.85 1.65 0.00	20.79 1.65 0.00	20.40 1.60 0.00	20.88 1.67 0.00	21.86 1.99 0.00	31.83 3.23 0.00	36.26 2.74 -8.65	43.93 2.65 -17.82	61.29 2.83 -34.24	61.27 2.61 -35.54	79.61 2.46 -54.99	54.89 2.31 -31.40	54.91 2.23 -31.82	49.85 2.33 -26.34	49.37 2.23 -26.90	44.54 2.39 -21.01	50.54 2.35 -27.54	49.68 2.57 -24.20	41.32 2.64 -15.54	41.28 2.69 -14.37	41.22 2.42 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
RAVENSWOOD_GT_10 24258	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD_GT_11 24259	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD_GT_4 24252	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD_GT_5 24254	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD_GT_6 24253	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD_GT_7 24255	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD_GT_9 24257	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVENSWOOD___1 23533	21.38 1.87 0.00	20.85 1.65 0.00	20.79 1.65 0.00	20.40 1.60 0.00	20.88 1.67 0.00	21.86 1.99 0.00	31.83 3.23 0.00	36.26 2.74 -8.65	43.93 2.65 -17.82	61.29 2.83 -34.24	61.27 2.61 -35.54	79.61 2.46 -54.99	54.89 2.31 -31.40	54.91 2.23 -31.82	49.85 2.33 -26.34	49.37 2.23 -26.90	44.54 2.39 -21.01	50.54 2.35 -27.54	49.68 2.57 -24.20	41.32 2.64 -15.54	41.28 2.69 -14.37	41.22 2.42 -17.20	35.10 2.34 -12.60	27.74 2.77 0.00
RAVENSWOOD___2 23534	21.38 1.87 0.00	20.85 1.65 0.00	20.79 1.65 0.00	20.40 1.60 0.00	20.88 1.67 0.00	21.86 1.99 0.00	31.80 3.20 0.00	36.13 2.61 -8.65	43.79 2.51 -17.82	61.12 2.66 -34.24	61.13 2.47 -35.54	79.48 2.33 -54.99	54.76 2.18 -31.40	54.77 2.09 -31.82	49.72 2.20 -26.34	49.25 2.11 -26.90	44.41 2.26 -21.01	50.42 2.23 -27.54	49.54 2.43 -24.20	41.18 2.50 -15.54	41.13 2.54 -14.37	41.09 2.29 -17.20	35.00 2.24 -12.60	27.72 2.75 0.00
RAVENSWOOD___3 23535	21.25 1.74 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.72 1.85 0.00	31.63 3.03 0.00	34.01 2.54 -6.60	35.68 2.46 -9.76	38.09 2.62 -11.25	38.15 2.43 -12.60	39.58 2.28 -15.14	38.14 2.14 -14.82	37.45 2.04 -14.55	35.87 2.16 -12.53	35.83 2.06 -13.53	35.07 2.22 -11.71	39.03 2.17 -16.21	42.01 2.36 -16.74	38.44 2.43 -12.87	37.59 2.49 -10.88	34.00 2.25 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RAVNSWD 8-11____ 23667	21.27 1.76 0.00	20.74 1.54 0.00	20.67 1.53 0.00	20.29 1.49 0.00	20.77 1.56 0.00	21.74 1.87 0.00	31.66 3.06 0.00	34.06 2.59 -6.60	35.75 2.53 -9.76	38.16 2.69 -11.25	38.22 2.50 -12.60	39.65 2.35 -15.14	38.20 2.20 -14.82	37.52 2.11 -14.55	35.93 2.22 -12.53	35.90 2.13 -13.53	35.13 2.28 -11.71	39.11 2.25 -16.21	42.10 2.45 -16.74	38.53 2.52 -12.87	37.67 2.57 -10.88	34.06 2.31 -10.15	31.68 2.22 -9.30	27.59 2.62 0.00
RCPL_TRUST___DRP 24196	21.29 1.78 0.00	20.76 1.56 0.00	20.69 1.55 0.00	20.30 1.50 0.00	20.79 1.58 0.00	21.76 1.89 0.00	31.69 3.09 0.00	34.11 2.64 -6.60	35.80 2.58 -9.76	38.23 2.76 -11.25	38.26 2.54 -12.60	39.72 2.42 -15.14	38.25 2.25 -14.82	37.58 2.17 -14.55	35.98 2.27 -12.53	35.94 2.17 -13.53	35.18 2.33 -11.71	39.15 2.29 -16.21	42.17 2.52 -16.74	38.58 2.57 -12.87	37.72 2.62 -10.88	34.10 2.35 -10.15	31.70 2.24 -9.30	27.62 2.65 0.00
RENSSELAER___COGEN 23796	20.43 0.92 0.00	20.03 0.83 0.00	19.94 0.80 0.00	19.57 0.77 0.00	20.02 0.81 0.00	20.84 0.97 0.00	30.40 1.80 0.00	34.91 1.69 -8.35	37.42 1.60 -12.36	40.09 1.62 -14.25	40.63 1.55 -15.96	42.78 1.44 -19.18	41.32 1.40 -18.74	40.67 1.40 -18.41	38.43 1.40 -15.85	38.69 1.34 -17.11	37.33 1.37 -14.82	42.52 1.36 -20.51	45.58 1.49 -21.18	40.92 1.50 -16.28	39.55 1.57 -13.76	35.84 1.40 -12.84	33.18 1.25 -11.77	26.37 1.40 0.00

REVERE_CPDR_24186	19.94 0.43 0.00	19.51 0.31 0.00	19.43 0.29 0.00	19.10 0.30 0.00	19.52 0.31 0.00	20.29 0.42 0.00	29.52 0.92 0.00	25.69 0.82 0.00	24.05 0.59 0.00	24.83 0.61 0.00	23.65 0.53 0.00	22.67 0.51 0.00	21.62 0.44 0.00	21.30 0.44 0.00	21.58 0.40 0.00	20.56 0.32 0.00	21.52 0.38 0.00	21.04 0.39 0.00	23.41 0.50 0.00	23.65 0.51 0.00	24.70 0.48 0.00	22.01 0.41 0.00	20.50 0.34 0.00	25.57 0.60 0.00
ROCHESTER_9_IC_23652	18.71 -0.80 0.00	18.59 -0.61 0.00	18.49 -0.65 0.00	18.22 -0.58 0.00	18.58 -0.63 0.00	19.12 -0.75 0.00	27.34 -1.26 0.00	24.32 -1.32 -0.77	23.45 -1.13 -1.12	24.38 -1.14 -1.30	23.51 -1.06 -1.45	22.84 -1.06 -1.74	21.85 -1.04 -1.71	21.58 -0.96 -1.68	21.69 -0.93 -1.44	20.83 -0.97 -1.56	21.47 -1.04 -1.37	21.46 -1.09 -1.90	23.68 -1.19 -1.96	23.49 -1.16 -1.51	24.21 -1.28 -1.27	21.65 -1.14 -1.19	20.28 -0.97 -1.09	23.32 -1.65 0.00
ROSETON__1_23587	20.90 1.39 0.00	20.41 1.21 0.00	20.36 1.22 0.00	19.98 1.18 0.00	20.44 1.23 0.00	21.34 1.47 0.00	31.03 2.43 0.00	33.53 2.09 -6.57	23.46 0.00 0.00	24.22 0.00 0.00	23.12 0.00 0.00	22.16 0.00 0.00	37.69 1.78 -14.73	37.04 1.71 -14.47	35.42 1.78 -12.46	35.41 1.72 -13.45	34.65 1.84 -11.67	38.62 1.82 -16.15	41.58 1.99 -16.68	38.02 2.06 -12.82	37.14 2.08 -10.84	33.60 1.88 -10.12	31.20 1.77 -9.27	27.07 2.10 0.00
ROSETON__2_23588	20.90 1.39 0.00	20.41 1.21 0.00	20.36 1.22 0.00	19.98 1.18 0.00	20.44 1.23 0.00	21.34 1.47 0.00	31.03 2.43 0.00	33.53 2.09 -6.57	35.21 2.04 -9.71	37.56 2.16 -11.18	37.66 2.01 -12.53	39.13 1.91 -15.06	21.18 0.00 0.00	20.86 0.00 0.00	21.18 0.00 0.00	20.24 0.00 0.00	34.65 1.84 -11.67	38.62 1.82 -16.15	41.58 1.99 -16.68	38.02 2.06 -12.82	37.14 2.08 -10.84	33.60 1.88 -10.12	31.20 1.77 -9.27	27.07 2.10 0.00
RUSSELL__STATION_23914	18.57 -0.94 0.00	18.51 -0.69 0.00	18.39 -0.75 0.00	18.12 -0.68 0.00	18.48 -0.73 0.00	19.06 -0.81 0.00	27.00 -1.60 0.00	24.09 -1.54 -0.76	23.24 -1.34 -1.12	24.16 -1.36 -1.30	23.30 -1.27 -1.45	22.64 -1.26 -1.74	21.68 -1.21 -1.71	21.39 -1.15 -1.68	21.58 -1.04 -1.44	20.71 -1.09 -1.56	21.28 -1.21 -1.35	21.24 -1.28 -1.87	23.47 -1.37 -1.93	23.28 -1.34 -1.48	23.94 -1.53 -1.25	21.39 -1.38 -1.17	20.16 -1.07 -1.07	22.97 -2.00 0.00
S_SALMON__HYD_24043	18.91 -0.60 0.00	18.57 -0.63 0.00	18.49 -0.65 0.00	18.16 -0.64 0.00	18.56 -0.65 0.00	19.25 -0.62 0.00	27.91 -0.69 0.00	24.58 -0.72 -0.43	23.33 -0.77 -0.64	24.14 -0.82 -0.74	23.14 -0.81 -0.83	22.38 -0.78 -1.00	21.38 -0.78 -0.98	21.05 -0.77 -0.96	21.22 -0.78 -0.82	20.32 -0.81 -0.89	21.09 -0.82 -0.77	20.94 -0.78 -1.07	23.21 -0.80 -1.10	23.20 -0.79 -0.85	24.14 -0.80 -0.72	21.54 -0.73 -0.67	20.15 -0.62 -0.61	24.30 -0.67 0.00
SELKIRK__II_23799	20.10 0.59 0.00	19.70 0.50 0.00	19.64 0.50 0.00	19.27 0.47 0.00	19.73 0.52 0.00	20.49 0.62 0.00	29.74 1.14 0.00	34.24 1.07 -8.30	36.76 1.01 -12.29	39.43 1.04 -14.17	39.96 0.97 -15.87	42.16 0.93 -19.07	40.73 0.89 -18.66	40.07 0.88 -18.33	37.85 0.89 -15.78	38.13 0.85 -17.04	36.74 0.87 -14.73	41.91 0.87 -20.39	44.91 0.94 -21.06	40.28 0.95 -16.19	38.89 0.99 -13.68	35.28 0.91 -12.77	32.69 0.83 -11.70	25.89 0.92 0.00
SELKIRK__I_23801	20.25 0.74 0.00	19.85 0.65 0.00	19.77 0.63 0.00	19.42 0.62 0.00	19.86 0.65 0.00	20.64 0.77 0.00	29.86 1.26 0.00	34.33 1.19 -8.27	36.85 1.13 -12.26	39.51 1.16 -14.13	40.05 1.11 -15.82	42.22 1.04 -19.02	40.79 1.00 -18.61	40.12 0.98 -18.28	37.91 1.00 -15.73	38.18 0.95 -16.99	36.82 0.99 -14.69	41.95 0.97 -20.33	44.96 1.05 -21.00	40.34 1.06 -16.14	38.97 1.11 -13.64	35.35 1.02 -12.73	32.73 0.91 -11.66	25.99 1.02 0.00
SENECA_OSWGO__HYD_24041	19.16 -0.35 0.00	18.85 -0.35 0.00	18.78 -0.36 0.00	18.46 -0.34 0.00	18.86 -0.35 0.00	19.55 -0.32 0.00	28.31 -0.29 0.00	24.93 -0.45 -0.51	23.81 -0.38 -0.73	24.67 -0.39 -0.84	23.64 -0.42 -0.94	22.91 -0.38 -1.13	21.89 -0.40 -1.11	21.55 -0.40 -1.09	21.72 -0.40 -0.94	20.85 -0.40 -1.01	21.60 -0.44 -0.90	21.48 -0.41 -1.24	23.76 -0.44 -1.29	23.71 -0.42 -0.99	24.70 -0.36 -0.84	22.06 -0.32 -0.78	20.67 -0.20 -0.71	24.67 -0.30 0.00
SENECA__ENERGY_23797	18.91 -0.60 0.00	18.72 -0.48 0.00	18.68 -0.46 0.00	18.39 -0.41 0.00	18.75 -0.46 0.00	19.39 -0.48 0.00	27.97 -0.63 0.00	24.82 -0.87 -0.82	23.86 -0.80 -1.20	24.78 -0.82 -1.38	23.83 -0.83 -1.54	23.23 -0.78 -1.85	22.23 -0.76 -1.81	21.91 -0.73 -1.78	21.97 -0.74 -1.53	21.15 -0.75 -1.66	21.80 -0.80 -1.46	21.93 -0.74 -2.02	24.10 -0.89 -2.08	23.88 -0.86 -1.60	24.65 -0.92 -1.35	22.10 -0.76 -1.26	20.72 -0.60 -1.16	23.97 -1.00 0.00
SHOEMAKER__GT_23640	20.72 1.21 0.00	20.26 1.06 0.00	20.19 1.05 0.00	19.83 1.03 0.00	20.29 1.08 0.00	21.14 1.27 0.00	30.74 2.14 0.00	32.75 1.86 -6.02	34.14 1.78 -8.90	36.39 1.91 -10.26	36.39 1.78 -11.49	37.65 1.68 -13.81	36.27 1.57 -13.52	35.64 1.50 -13.28	34.18 1.57 -11.43	34.10 1.52 -12.34	33.46 1.63 -10.69	37.05 1.61 -14.79	39.94 1.76 -15.27	36.71 1.83 -11.74	35.98 1.84 -9.92	32.52 1.66 -9.26	30.19 1.55 -8.48	26.79 1.82 0.00
SHOREHAM_IC_1_23715	21.40 1.89 0.00	20.93 1.73 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.94 1.73 0.00	27.39 2.15 -5.37	31.89 3.29 0.00	34.06 2.59 -6.60	35.82 2.60 -9.76	38.33 2.86 -11.25	38.40 2.68 -12.60	39.65 2.35 -15.14	38.16 2.16 -14.82	37.37 1.96 -14.55	35.89 2.18 -12.53	35.90 2.13 -13.53	35.22 2.37 -11.71	39.17 2.31 -16.21	42.44 2.79 -16.74	38.90 2.89 -12.87	37.91 2.81 -10.88	34.34 2.59 -10.15	31.96 2.50 -9.30	30.48 2.90 -2.61
SHOREHAM_IC_2_23716	21.40 1.89 0.00	20.93 1.73 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.94 1.73 0.00	27.39 2.15 -5.37	31.89 3.29 0.00	34.06 2.59 -6.60	35.82 2.60 -9.76	38.33 2.86 -11.25	38.40 2.68 -12.60	39.65 2.35 -15.14	38.16 2.16 -14.82	37.37 1.96 -14.55	35.89 2.18 -12.53	35.90 2.13 -13.53	35.22 2.37 -11.71	39.17 2.31 -16.21	42.44 2.79 -16.74	38.90 2.89 -12.87	37.91 2.81 -10.88	34.34 2.59 -10.15	31.96 2.50 -9.30	30.48 2.90 -2.61
SITHE_IND_GS1_24169	18.98 -0.53 0.00	18.70 -0.50 0.00	18.62 -0.52 0.00	18.31 -0.49 0.00	18.69 -0.52 0.00	19.35 -0.52 0.00	27.91 -0.69 0.00	24.58 -0.70 -0.41	23.41 -0.66 -0.61	24.24 -0.68 -0.70	23.25 -0.65 -0.78	22.48 -0.62 -0.94	21.49 -0.61 -0.92	21.18 -0.58 -0.90	21.35 -0.61 -0.78	20.49 -0.59 -0.84	21.24 -0.63 -0.73	21.06 -0.60 -1.01	23.29 -0.66 -1.04	23.27 -0.67 -0.80	24.29 -0.61 -0.68	21.71 -0.52 -0.63	20.32 -0.42 -0.58	24.45 -0.52 0.00
SITHE_IND_GS2_24170	18.98 -0.53 0.00	18.70 -0.50 0.00	18.62 -0.52 0.00	18.31 -0.49 0.00	18.69 -0.52 0.00	19.35 -0.52 0.00	27.91 -0.69 0.00	24.58 -0.70 -0.41	23.41 -0.66 -0.61	24.24 -0.68 -0.70	23.25 -0.65 -0.78	22.48 -0.62 -0.94	21.49 -0.61 -0.92	21.18 -0.58 -0.90	21.35 -0.61 -0.78	20.49 -0.59 -0.84	21.24 -0.63 -0.73	21.06 -0.60 -1.01	23.29 -0.66 -1.04	23.27 -0.67 -0.80	24.29 -0.61 -0.68	21.71 -0.52 -0.63	20.32 -0.42 -0.58	24.45 -0.52 0.00
SITHE_IND_GS3_24171	18.98 -0.53 0.00	18.70 -0.50 0.00	18.62 -0.52 0.00	18.31 -0.49 0.00	18.69 -0.52 0.00	19.35 -0.52 0.00	27.91 -0.69 0.00	24.58 -0.70 -0.41	23.41 -0.66 -0.61	24.24 -0.68 -0.70	23.25 -0.65 -0.78	22.48 -0.62 -0.94	21.49 -0.61 -0.92	21.18 -0.58 -0.90	21.35 -0.61 -0.78	20.49 -0.59 -0.84	21.24 -0.63 -0.73	21.06 -0.60 -1.01	23.29 -0.66 -1.04	23.27 -0.67 -0.80	24.29 -0.61 -0.68	21.71 -0.52 -0.63	20.32 -0.42 -0.58	24.45 -0.52 0.00

SITHE_IND_GS4 24172	18.98 -0.53 0.00	18.70 -0.50 0.00	18.62 -0.52 0.00	18.31 -0.49 0.00	18.69 -0.52 0.00	19.35 -0.52 0.00	27.91 -0.69 0.00	24.58 -0.70 -0.41	23.41 -0.66 -0.61	24.24 -0.68 -0.70	23.25 -0.65 -0.78	22.48 -0.62 -0.94	21.49 -0.61 -0.92	21.18 -0.58 -0.90	21.35 -0.61 -0.78	20.49 -0.59 -0.84	21.24 -0.63 -0.73	21.06 -0.60 -1.01	23.29 -0.66 -1.04	23.27 -0.67 -0.80	24.29 -0.61 -0.68	21.71 -0.52 -0.63	20.32 -0.42 -0.58	24.45 -0.52 0.00
SITHE___BATAVIA 24024	18.36 -1.15 0.00	18.34 -0.86 0.00	18.20 -0.94 0.00	17.97 -0.83 0.00	18.31 -0.90 0.00	18.74 -1.13 0.00	26.83 -1.77 0.00	23.76 -1.99 -0.88	23.02 -1.74 -1.30	23.95 -1.77 -1.50	23.14 -1.66 -1.68	22.54 -1.64 -2.02	21.55 -1.61 -1.98	21.30 -1.50 -1.94	21.32 -1.53 -1.67	20.55 -1.50 -1.81	21.09 -1.61 -1.56	21.10 -1.71 -2.16	23.17 -1.97 -2.23	22.94 -1.92 -1.72	23.56 -2.11 -1.45	21.17 -1.79 -1.36	19.83 -1.57 -1.24	22.70 -2.27 0.00
SITHE___INDEPEND 23800	18.98 -0.53 0.00	18.70 -0.50 0.00	18.62 -0.52 0.00	18.31 -0.49 0.00	18.69 -0.52 0.00	19.35 -0.52 0.00	27.91 -0.69 0.00	24.58 -0.70 -0.41	23.41 -0.66 -0.61	24.24 -0.68 -0.70	23.25 -0.65 -0.78	22.48 -0.62 -0.94	21.49 -0.61 -0.92	21.18 -0.58 -0.90	21.35 -0.61 -0.78	20.49 -0.59 -0.84	21.24 -0.63 -0.73	21.06 -0.60 -1.01	23.29 -0.66 -1.04	23.27 -0.67 -0.80	24.29 -0.61 -0.68	21.71 -0.52 -0.63	20.32 -0.42 -0.58	24.45 -0.52 0.00
SITHE___MASSENA 23902	19.08 -0.43 0.00	18.84 -0.36 0.00	18.78 -0.36 0.00	18.44 -0.36 0.00	18.81 -0.40 0.00	19.37 -0.50 0.00	27.54 -1.06 0.00	23.76 -0.97 0.14	22.26 -0.99 0.21	22.93 -1.04 0.25	21.92 -0.92 0.28	20.86 -0.97 0.33	19.94 -0.91 0.33	19.64 -0.90 0.32	19.98 -0.93 0.27	19.13 -0.81 0.30	20.03 -0.85 0.26	19.44 -0.85 0.36	21.62 -0.92 0.37	21.93 -0.93 0.28	22.94 -1.04 0.24	20.36 -1.02 0.22	19.03 -0.93 0.20	24.02 -0.95 0.00
SITHE___OGDNSBRG 24021	19.20 -0.31 0.00	18.87 -0.33 0.00	18.80 -0.34 0.00	18.46 -0.34 0.00	18.83 -0.38 0.00	19.41 -0.46 0.00	27.71 -0.89 0.00	24.07 -0.80 0.00	22.47 -0.99 0.00	23.18 -1.04 0.00	22.17 -0.95 0.00	21.14 -1.02 0.00	20.23 -0.95 0.00	19.90 -0.96 0.00	20.18 -1.00 0.00	19.33 -0.91 0.00	20.25 -0.89 0.00	19.76 -0.89 0.00	22.02 -0.89 0.00	22.19 -0.95 0.00	23.15 -1.07 0.00	20.52 -1.08 0.00	19.13 -1.03 0.00	24.07 -0.90 0.00
SITHE___STERLING 23777	19.78 0.27 0.00	19.39 0.19 0.00	19.33 0.19 0.00	18.99 0.19 0.00	19.40 0.19 0.00	20.15 0.28 0.00	29.26 0.66 0.00	25.57 0.52 -0.18	24.13 0.40 -0.27	24.94 0.41 -0.31	23.82 0.35 -0.35	22.91 0.33 -0.42	21.89 0.30 -0.41	21.53 0.27 -0.40	21.77 0.25 -0.34	20.81 0.20 -0.37	21.69 0.23 -0.32	21.34 0.25 -0.44	23.69 0.32 -0.46	23.81 0.32 -0.35	24.86 0.34 -0.30	22.16 0.28 -0.28	20.68 0.26 -0.26	25.37 0.40 0.00
SOUTH CAIRO___GT 23612	20.70 1.19 0.00	20.24 1.04 0.00	20.19 1.05 0.00	19.82 1.02 0.00	20.27 1.06 0.00	21.12 1.25 0.00	30.80 2.20 0.00	34.32 2.06 -7.39	36.38 1.97 -10.95	38.90 2.06 -12.62	39.18 1.92 -14.14	41.00 1.84 -17.00	39.55 1.74 -16.63	38.89 1.69 -16.34	36.96 1.72 -14.06	37.09 1.66 -15.19	36.02 1.75 -13.13	40.60 1.78 -18.17	43.62 1.95 -18.76	39.60 2.04 -14.42	38.42 2.01 -12.19	34.77 1.79 -11.38	32.15 1.57 -10.42	26.74 1.77 0.00
SOUTH HAMPTN___IC 23720	21.81 2.30 0.00	21.31 2.11 0.00	21.21 2.07 0.00	20.81 2.01 0.00	21.32 2.11 0.00	27.80 2.56 -5.37	32.72 4.12 0.00	34.88 3.41 -6.60	36.62 3.40 -9.76	39.22 3.75 -11.25	39.26 3.54 -12.60	40.38 3.08 -15.14	38.84 2.84 -14.82	38.00 2.59 -14.55	36.57 2.86 -12.53	36.54 2.77 -13.53	35.94 3.09 -11.71	39.92 3.06 -16.21	43.36 3.71 -16.74	39.85 3.84 -12.87	38.88 3.78 -10.88	35.10 3.35 -10.15	32.54 3.08 -9.30	31.08 3.50 -2.61
SOUTHOLD___IC 23719	21.95 2.44 0.00	21.45 2.25 0.00	21.34 2.20 0.00	20.94 2.14 0.00	21.46 2.25 0.00	27.94 2.70 -5.37	33.00 4.40 0.00	35.13 3.66 -6.60	36.90 3.68 -9.76	39.49 4.02 -11.25	39.53 3.81 -12.60	40.62 3.32 -15.14	39.07 3.07 -14.82	38.21 2.80 -14.55	36.78 3.07 -12.53	36.77 3.00 -13.53	36.19 3.34 -11.71	40.16 3.30 -16.21	43.66 4.01 -16.74	40.15 4.14 -12.87	39.17 4.07 -10.88	35.36 3.61 -10.15	32.73 3.27 -9.30	31.25 3.67 -2.61
ST LAWRENCE___ 23600	19.04 -0.47 0.00	18.80 -0.40 0.00	18.74 -0.40 0.00	18.41 -0.39 0.00	18.79 -0.42 0.00	19.33 -0.54 0.00	27.51 -1.09 0.00	23.79 -0.92 0.16	22.34 -0.89 0.23	23.01 -0.94 0.27	21.99 -0.83 0.30	20.96 -0.84 0.36	20.05 -0.78 0.35	19.74 -0.77 0.35	20.10 -0.78 0.30	19.21 -0.71 0.32	20.12 -0.74 0.28	19.52 -0.74 0.39	21.71 -0.80 0.40	22.00 -0.83 0.31	23.02 -0.94 0.26	20.45 -0.91 0.24	19.07 -0.87 0.22	24.02 -0.95 0.00
STATION 5_MISC_HYD 23604	17.93 -1.58 0.00	17.76 -1.44 0.00	17.65 -1.49 0.00	17.37 -1.43 0.00	17.73 -1.48 0.00	18.34 -1.53 0.00	26.31 -2.29 0.00	23.79 -1.84 -0.76	22.97 -1.60 -1.11	23.87 -1.62 -1.27	23.05 -1.50 -1.43	22.37 -1.51 -1.72	21.44 -1.42 -1.68	21.17 -1.34 -1.65	21.27 -1.33 -1.42	20.29 -1.48 -1.53	21.09 -1.40 -1.35	20.95 -1.57 -1.87	23.21 -1.63 -1.93	23.05 -1.57 -1.48	23.63 -1.84 -1.25	21.02 -1.75 -1.17	19.42 -1.81 -1.07	22.00 -2.97 0.00
STURGEON_POOL_HYD 23609	21.03 1.52 0.00	20.51 1.31 0.00	20.48 1.34 0.00	20.10 1.30 0.00	20.57 1.36 0.00	21.48 1.61 0.00	31.26 2.66 0.00	34.02 2.36 -6.79	35.82 2.30 -10.06	38.29 2.47 -11.60	38.38 2.27 -12.99	39.94 2.17 -15.61	38.49 2.03 -15.28	37.81 1.94 -15.01	36.13 2.03 -12.92	36.13 1.94 -13.95	35.29 2.09 -12.06	39.44 2.11 -16.68	42.45 2.31 -17.23	38.79 2.41 -13.24	37.79 2.37 -11.20	34.19 2.14 -10.45	31.67 1.94 -9.57	27.29 2.32 0.00
SYRACUSE___POWER 24017	19.37 -0.14 0.00	19.07 -0.13 0.00	18.99 -0.15 0.00	18.67 -0.13 0.00	19.08 -0.13 0.00	19.79 -0.08 0.00	28.69 0.09 0.00	25.32 -0.15 -0.60	24.23 -0.12 -0.89	25.13 -0.12 -1.03	24.11 -0.16 -1.15	23.41 -0.13 -1.38	22.36 -0.17 -1.35	22.02 -0.17 -1.33	22.14 -0.19 -1.15	21.28 -0.20 -1.24	22.00 -0.21 -1.07	21.94 -0.19 -1.48	24.26 -0.18 -1.53	24.16 -0.16 -1.18	25.06 -0.15 -0.99	22.42 -0.11 -0.93	20.99 -0.02 -0.85	24.90 -0.07 0.00
Stony___Brook 24151	21.38 1.87 0.00	20.89 1.69 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	27.31 2.07 -5.37	31.63 3.03 0.00	33.81 2.34 -6.60	35.59 2.37 -9.76	38.09 2.62 -11.25	38.17 2.45 -12.60	39.43 2.13 -15.14	37.95 1.95 -14.82	37.16 1.75 -14.55	35.68 1.97 -12.53	35.69 1.92 -13.53	35.03 2.18 -11.71	38.97 2.11 -16.21	42.22 2.57 -16.74	38.65 2.64 -12.87	37.69 2.59 -10.88	34.17 2.42 -10.15	31.84 2.38 -9.30	30.35 2.77 -2.61
UPPER HUDSON___HYD 24058	20.13 0.62 0.00	19.76 0.56 0.00	19.56 0.42 0.00	18.95 0.15 0.00	19.40 0.19 0.00	20.35 0.48 0.00	30.54 1.94 0.00	35.03 1.42 -8.74	37.63 1.22 -12.95	40.22 1.07 -14.93	41.13 1.29 -16.72	43.37 1.11 -20.10	41.96 1.12 -19.66	41.41 1.23 -19.32	38.72 0.91 -16.63	39.09 0.89 -17.96	37.56 0.89 -15.53	43.27 1.14 -21.48	46.36 1.26 -22.19	41.40 1.20 -17.06	39.92 1.28 -14.42	36.10 1.04 -13.46	33.70 1.21 -12.33	26.07 1.10 0.00
UPPER RAQUET___HYD 24056	18.55 -0.96 0.00	18.26 -0.94 0.00	18.18 -0.96 0.00	17.86 -0.94 0.00	18.19 -1.02 0.00	18.78 -1.09 0.00	26.77 -1.83 0.00	23.20 -1.67 0.00	21.70 -1.76 0.00	22.38 -1.84 0.00	21.41 -1.71 0.00	20.43 -1.73 0.00	19.53 -1.65 0.00	19.23 -1.63 0.00	19.53 -1.65 0.00	18.70 -1.54 0.00	19.58 -1.56 0.00	19.10 -1.55 0.00	21.26 -1.65 0.00	21.45 -1.69 0.00	22.38 -1.84 0.00	19.85 -1.75 0.00	18.59 -1.57 0.00	23.32 -1.65 0.00

US___GYPSUM 23809	17.89 -1.62 0.00	17.91 -1.29 0.00	17.76 -1.38 0.00	17.56 -1.24 0.00	17.88 -1.33 0.00	18.24 -1.63 0.00	26.05 -2.55 0.00	23.01 -2.81 -0.95	22.38 -2.49 -1.41	23.30 -2.54 -1.62	22.54 -2.40 -1.82	21.98 -2.37 -2.19	21.01 -2.31 -2.14	20.79 -2.17 -2.10	20.77 -2.22 -1.81	20.06 -2.13 -1.95	20.53 -2.30 -1.69	21.07 -1.92 -2.34	23.11 -2.22 -2.42	22.83 -2.17 -1.86	23.42 -2.37 -1.57	21.06 -2.01 -1.47	19.77 -1.73 -1.34	22.52 -2.45 0.00
VISCHER___FERRY HYD 24020	20.35 0.84 0.00	19.95 0.75 0.00	19.85 0.71 0.00	19.44 0.64 0.00	19.88 0.67 0.00	20.74 0.87 0.00	30.40 1.80 0.00	35.00 1.69 -8.44	37.54 1.57 -12.51	40.18 1.55 -14.41	40.79 1.53 -16.14	42.97 1.40 -19.41	41.53 1.36 -18.99	40.89 1.38 -18.65	38.56 1.33 -16.05	38.86 1.28 -17.34	37.44 1.31 -14.99	42.73 1.34 -20.74	45.80 1.47 -21.42	41.07 1.46 -16.47	39.69 1.55 -13.92	35.95 1.36 -12.99	33.31 1.25 -11.90	26.32 1.35 0.00
WADING RIVER_1-3_GRP5 24038	21.38 1.87 0.00	20.89 1.69 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.01 2.54 -6.60	35.75 2.53 -9.76	38.25 2.78 -11.25	38.33 2.61 -12.60	39.58 2.28 -15.14	38.10 2.10 -14.82	37.31 1.90 -14.55	35.83 2.12 -12.53	35.83 2.06 -13.53	35.18 2.33 -11.71	39.13 2.27 -16.21	42.40 2.75 -16.74	38.83 2.82 -12.87	37.84 2.74 -10.88	34.28 2.53 -10.15	31.92 2.46 -9.30	30.43 2.85 -2.61
WADING RIVER_IC_1 23522	21.38 1.87 0.00	20.89 1.69 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.01 2.54 -6.60	35.75 2.53 -9.76	38.25 2.78 -11.25	38.33 2.61 -12.60	39.58 2.28 -15.14	38.10 2.10 -14.82	37.31 1.90 -14.55	35.83 2.12 -12.53	35.83 2.06 -13.53	35.18 2.33 -11.71	39.13 2.27 -16.21	42.40 2.75 -16.74	38.83 2.82 -12.87	37.84 2.74 -10.88	34.28 2.53 -10.15	31.92 2.46 -9.30	30.43 2.85 -2.61
WADING RIVER_IC_2 23547	21.38 1.87 0.00	20.89 1.69 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.01 2.54 -6.60	35.75 2.53 -9.76	38.25 2.78 -11.25	38.33 2.61 -12.60	39.58 2.28 -15.14	38.10 2.10 -14.82	37.31 1.90 -14.55	35.83 2.12 -12.53	35.83 2.06 -13.53	35.18 2.33 -11.71	39.13 2.27 -16.21	42.40 2.75 -16.74	38.83 2.82 -12.87	37.84 2.74 -10.88	34.28 2.53 -10.15	31.92 2.46 -9.30	30.43 2.85 -2.61
WADING RIVER_IC_3 23601	21.38 1.87 0.00	20.89 1.69 0.00	20.81 1.67 0.00	20.42 1.62 0.00	20.90 1.69 0.00	27.35 2.11 -5.37	31.83 3.23 0.00	34.01 2.54 -6.60	35.75 2.53 -9.76	38.25 2.78 -11.25	38.33 2.61 -12.60	39.58 2.28 -15.14	38.10 2.10 -14.82	37.31 1.90 -14.55	35.83 2.12 -12.53	35.83 2.06 -13.53	35.18 2.33 -11.71	39.13 2.27 -16.21	42.40 2.75 -16.74	38.83 2.82 -12.87	37.84 2.74 -10.88	34.28 2.53 -10.15	31.92 2.46 -9.30	30.43 2.85 -2.61
WALDEN___HYDRO 24148	20.93 1.42 0.00	20.41 1.21 0.00	20.38 1.24 0.00	20.00 1.20 0.00	20.46 1.25 0.00	21.38 1.51 0.00	31.12 2.52 0.00	33.64 2.24 -6.53	35.25 2.16 -9.63	37.62 2.30 -11.10	37.69 2.13 -12.44	39.15 2.04 -14.95	37.72 1.91 -14.63	37.04 1.81 -14.37	35.44 1.89 -12.37	35.42 1.82 -13.36	34.70 1.97 -11.59	38.66 1.98 -16.03	41.65 2.18 -16.56	38.14 2.27 -12.73	37.21 2.23 -10.76	33.65 2.01 -10.04	31.21 1.85 -9.20	27.24 2.27 0.00
WATERSIDE___6 8 9 23538	21.36 1.85 0.00	20.83 1.63 0.00	20.79 1.65 0.00	20.40 1.60 0.00	20.86 1.65 0.00	21.84 1.97 0.00	31.80 3.20 0.00	36.21 2.69 -8.65	43.91 2.63 -17.82	61.24 2.78 -34.24	61.25 2.59 -35.54	79.59 2.44 -54.99	54.87 2.29 -31.40	54.87 2.19 -31.82	49.83 2.31 -26.34	49.35 2.21 -26.90	44.52 2.37 -21.01	50.52 2.33 -27.54	49.68 2.57 -24.20	41.29 2.61 -15.54	41.25 2.66 -14.37	41.20 2.40 -17.20	35.08 2.32 -12.60	27.72 2.75 0.00
WATERTOWN___HYD 23805	18.48 -1.03 0.00	18.03 -1.17 0.00	17.93 -1.21 0.00	17.62 -1.18 0.00	18.02 -1.19 0.00	18.72 -1.15 0.00	27.26 -1.34 0.00	23.95 -1.19 -0.27	22.35 -1.50 -0.39	23.07 -1.60 -0.45	22.08 -1.55 -0.51	21.24 -1.53 -0.61	20.28 -1.50 -0.60	19.95 -1.50 -0.59	20.15 -1.53 -0.50	19.22 -1.56 -0.54	20.07 -1.54 -0.47	19.83 -1.47 -0.65	22.14 -1.44 -0.67	22.18 -1.48 -0.52	23.09 -1.57 -0.44	20.48 -1.53 -0.41	19.10 -1.43 -0.37	23.62 -1.35 0.00
WEST BABYLON___IC 23714	21.58 2.07 0.00	21.08 1.88 0.00	20.98 1.84 0.00	20.59 1.79 0.00	21.09 1.88 0.00	27.47 2.23 -5.37	32.12 3.52 0.00	34.28 2.81 -6.60	36.03 2.81 -9.76	38.50 3.03 -11.25	38.56 2.84 -12.60	39.83 2.53 -15.14	38.35 2.35 -14.82	37.56 2.15 -14.55	36.08 2.37 -12.53	36.06 2.29 -13.53	35.39 2.54 -11.71	39.36 2.50 -16.21	42.61 2.96 -16.74	39.06 3.05 -12.87	38.13 3.03 -10.88	34.51 2.76 -10.15	32.10 2.64 -9.30	30.68 3.10 -2.61
WEST CANADA___HYD 24049	19.59 0.08 0.00	19.26 0.06 0.00	19.20 0.06 0.00	18.86 0.06 0.00	19.27 0.06 0.00	19.95 0.08 0.00	28.77 0.17 0.00	24.85 0.15 0.17	23.35 0.14 0.25	24.08 0.15 0.29	22.94 0.14 0.32	21.90 0.13 0.39	20.93 0.13 0.38	20.62 0.13 0.37	20.99 0.13 0.32	19.99 0.10 0.35	20.95 0.11 0.30	20.34 0.10 0.41	22.62 0.14 0.43	22.95 0.14 0.33	24.09 0.15 0.28	21.47 0.13 0.26	20.04 0.12 0.24	25.14 0.17 0.00
WESTERN_NY_WIND 24143	18.34 -1.17 0.00	18.32 -0.88 0.00	18.18 -0.96 0.00	17.95 -0.85 0.00	18.29 -0.92 0.00	18.72 -1.15 0.00	26.80 -1.80 0.00	23.72 -2.04 -0.89	23.00 -1.78 -1.32	23.95 -1.79 -1.52	23.13 -1.69 -1.70	22.53 -1.68 -2.05	21.55 -1.63 -2.00	21.31 -1.52 -1.97	21.30 -1.57 -1.69	20.53 -1.54 -1.83	21.09 -1.63 -1.58	21.11 -1.73 -2.19	23.15 -2.02 -2.26	22.91 -1.97 -1.74	23.53 -2.16 -1.47	21.13 -1.84 -1.37	19.83 -1.59 -1.26	22.67 -2.30 0.00
YORK___WARBASSE 23770	21.40 1.89 0.00	20.87 1.67 0.00	20.82 1.68 0.00	20.44 1.64 0.00	20.92 1.71 0.00	21.92 2.05 0.00	31.92 3.32 0.00	36.33 2.81 -8.65	44.05 2.77 -17.82	61.41 2.95 -34.24	61.41 2.75 -35.54	79.74 2.59 -54.99	55.00 2.42 -31.40	55.00 2.32 -31.82	49.96 2.44 -26.34	49.47 2.33 -26.90	44.64 2.49 -21.01	50.65 2.46 -27.54	49.79 2.68 -24.20	41.41 2.73 -15.54	41.35 2.76 -14.37	41.31 2.51 -17.20	35.14 2.38 -12.60	27.79 2.82 0.00