

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/04/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	32.57 2.21 -0.03	25.99 1.65 0.00	24.95 1.61 0.00	23.47 1.49 0.00	22.30 1.40 0.00	24.93 1.61 0.00	35.87 2.50 0.00	48.01 2.69 -11.69	50.58 3.13 -10.13	52.49 3.15 -10.93	54.73 3.42 -8.59	54.37 3.14 -11.48	53.16 3.15 -10.68	53.15 3.14 -11.23	52.85 3.15 -11.34	52.83 3.11 -11.78	52.92 3.05 -11.70	51.98 3.56 -8.40	52.66 3.85 -3.99	53.19 4.07 -0.10	54.05 3.93 -4.97	51.90 3.55 -8.91	50.04 3.27 -9.17	47.90 2.31 -15.56
74TH STREET_GT_1 24260	32.57 2.21 -0.03	25.99 1.65 0.00	24.95 1.61 0.00	23.47 1.49 0.00	22.30 1.40 0.00	24.93 1.61 0.00	35.87 2.50 0.00	48.01 2.69 -11.69	50.58 3.13 -10.13	52.49 3.15 -10.93	54.73 3.42 -8.59	54.37 3.14 -11.48	53.16 3.15 -10.68	53.15 3.14 -11.23	52.85 3.15 -11.34	52.83 3.11 -11.78	52.92 3.05 -11.70	51.98 3.56 -8.40	52.66 3.85 -3.99	53.19 4.07 -0.10	54.05 3.93 -4.97	51.90 3.55 -8.91	50.04 3.27 -9.17	47.90 2.31 -15.56
74TH STREET_GT_2 24261	32.57 2.21 -0.03	25.99 1.65 0.00	24.95 1.61 0.00	23.47 1.49 0.00	22.30 1.40 0.00	24.93 1.61 0.00	35.87 2.50 0.00	48.01 2.69 -11.69	50.58 3.13 -10.13	52.49 3.15 -10.93	54.73 3.42 -8.59	54.37 3.14 -11.48	53.16 3.15 -10.68	53.15 3.14 -11.23	52.85 3.15 -11.34	52.83 3.11 -11.78	52.92 3.05 -11.70	51.98 3.56 -8.40	52.66 3.85 -3.99	53.19 4.07 -0.10	54.05 3.93 -4.97	51.90 3.55 -8.91	50.04 3.27 -9.17	47.90 2.31 -15.56
ADK HUDSON___FALLS 24011	32.12 1.79 0.00	25.70 1.36 0.00	24.67 1.33 0.00	23.08 1.10 0.00	21.95 1.05 0.00	24.53 1.21 0.00	34.94 1.57 0.00	35.48 1.85 0.00	49.08 1.98 -9.78	53.62 1.96 -13.25	55.86 2.09 -11.05	56.47 1.95 -14.77	55.04 1.97 -13.74	55.17 1.94 -14.45	54.01 1.84 -13.81	52.38 1.82 -12.62	52.95 1.83 -12.95	42.46 2.44 0.00	47.87 3.05 0.00	52.50 3.48 0.00	48.40 3.25 0.00	42.32 2.88 0.00	40.19 2.59 0.00	31.80 1.77 0.00
ADK RESOURCE___RCVRY 23798	32.12 1.79 0.00	25.70 1.36 0.00	24.67 1.33 0.00	23.08 1.10 0.00	21.95 1.05 0.00	24.53 1.21 0.00	34.94 1.57 0.00	35.48 1.85 0.00	49.08 1.98 -9.78	53.62 1.96 -13.25	55.86 2.09 -11.05	56.47 1.95 -14.77	55.04 1.97 -13.74	55.17 1.94 -14.45	54.01 1.84 -13.81	52.38 1.82 -12.62	52.95 1.83 -12.95	42.46 2.44 0.00	47.87 3.05 0.00	52.50 3.48 0.00	48.40 3.25 0.00	42.32 2.88 0.00	40.19 2.59 0.00	31.80 1.77 0.00
ADK S GLENS___FALLS 24028	32.12 1.79 0.00	25.70 1.36 0.00	24.67 1.33 0.00	23.08 1.10 0.00	21.95 1.05 0.00	24.53 1.21 0.00	34.94 1.57 0.00	35.48 1.85 0.00	49.08 1.98 -9.78	53.62 1.96 -13.25	55.86 2.09 -11.05	56.47 1.95 -14.77	55.04 1.97 -13.74	55.17 1.94 -14.45	54.01 1.84 -13.81	52.38 1.82 -12.62	52.95 1.83 -12.95	42.46 2.44 0.00	47.87 3.05 0.00	52.50 3.48 0.00	48.40 3.25 0.00	42.32 2.88 0.00	40.19 2.59 0.00	31.80 1.77 0.00
ADK_NYS___DAM 23527	31.51 1.18 0.00	25.24 0.90 0.00	24.25 0.91 0.00	22.79 0.81 0.00	21.67 0.77 0.00	24.21 0.89 0.00	34.60 1.23 0.00	35.04 1.41 0.00	48.72 1.79 -9.61	53.24 1.81 -13.02	55.59 2.01 -10.86	56.09 1.83 -14.51	54.68 1.85 -13.50	54.79 1.82 -14.19	53.69 1.76 -13.57	52.09 1.75 -12.40	52.61 1.72 -12.72	41.98 1.96 0.00	46.97 2.15 0.00	51.32 2.30 0.00	47.36 2.21 0.00	41.41 1.97 0.00	39.40 1.80 0.00	31.26 1.23 0.00
AIR_PRODUCTS___DRP 24190	31.42 1.09 0.00	25.17 0.83 0.00	24.16 0.82 0.00	22.73 0.75 0.00	21.61 0.71 0.00	24.11 0.79 0.00	34.50 1.13 0.00	34.94 1.31 0.00	48.67 1.75 -9.60	53.22 1.81 -13.00	55.57 2.01 -10.84	56.07 1.83 -14.49	54.66 1.85 -13.48	54.77 1.82 -14.17	53.67 1.76 -13.55	52.07 1.75 -12.38	52.60 1.72 -12.71	41.86 1.84 0.00	46.84 2.02 0.00	51.18 2.16 0.00	47.18 2.03 0.00	41.25 1.81 0.00	39.25 1.65 0.00	31.14 1.11 0.00
ALBANY___1 23571	31.42 1.09 0.00	25.17 0.83 0.00	24.16 0.82 0.00	22.73 0.75 0.00	21.61 0.71 0.00	24.11 0.79 0.00	34.50 1.13 0.00	34.94 1.31 0.00	48.67 1.75 -9.60	53.22 1.81 -13.00	55.57 2.01 -10.84	56.07 1.83 -14.49	54.66 1.85 -13.48	54.77 1.82 -14.17	53.67 1.76 -13.55	52.07 1.75 -12.38	52.60 1.72 -12.71	41.86 1.84 0.00	46.84 2.02 0.00	51.18 2.16 0.00	47.18 2.03 0.00	41.25 1.81 0.00	39.25 1.65 0.00	31.14 1.11 0.00
ALBANY___2 23572	31.42 1.09 0.00	25.17 0.83 0.00	24.16 0.82 0.00	22.73 0.75 0.00	21.61 0.71 0.00	24.11 0.79 0.00	34.50 1.13 0.00	34.94 1.31 0.00	48.67 1.75 -9.60	53.22 1.81 -13.00	55.57 2.01 -10.84	56.07 1.83 -14.49	54.66 1.85 -13.48	54.77 1.82 -14.17	53.67 1.76 -13.55	52.07 1.75 -12.38	52.60 1.72 -12.71	41.86 1.84 0.00	46.84 2.02 0.00	51.18 2.16 0.00	47.18 2.03 0.00	41.25 1.81 0.00	39.25 1.65 0.00	31.14 1.11 0.00
ALBANY___3 23573	31.42 1.09 0.00	25.17 0.83 0.00	24.16 0.82 0.00	22.73 0.75 0.00	21.61 0.71 0.00	24.11 0.79 0.00	34.50 1.13 0.00	34.94 1.31 0.00	48.67 1.75 -9.60	53.22 1.81 -13.00	55.57 2.01 -10.84	56.07 1.83 -14.49	54.66 1.85 -13.48	54.77 1.82 -14.17	53.67 1.76 -13.55	52.07 1.75 -12.38	52.60 1.72 -12.71	41.86 1.84 0.00	46.84 2.02 0.00	51.18 2.16 0.00	47.18 2.03 0.00	41.25 1.81 0.00	39.25 1.65 0.00	31.14 1.11 0.00
ALBANY___4 23574	31.42 1.09 0.00	25.17 0.83 0.00	24.16 0.82 0.00	22.73 0.75 0.00	21.61 0.71 0.00	24.11 0.79 0.00	34.50 1.13 0.00	34.94 1.31 0.00	48.67 1.75 -9.60	53.22 1.81 -13.00	55.57 2.01 -10.84	56.07 1.83 -14.49	54.66 1.85 -13.48	54.77 1.82 -14.17	53.67 1.76 -13.55	52.07 1.75 -12.38	52.60 1.72 -12.71	41.86 1.84 0.00	46.84 2.02 0.00	51.18 2.16 0.00	47.18 2.03 0.00	41.25 1.81 0.00	39.25 1.65 0.00	31.14 1.11 0.00

ALCOA_RYNLDS___DRP 24188	30.21 -0.12 0.00	24.27 -0.07 0.00	23.22 -0.12 0.00	21.87 -0.11 0.00	20.86 -0.04 0.00	23.25 -0.07 0.00	33.27 -0.10 0.00	33.53 -0.10 0.00	37.25 -0.07 0.00	38.26 -0.15 0.00	42.55 -0.17 0.00	39.63 -0.12 0.00	39.25 -0.08 0.00	38.70 -0.08 0.00	38.51 0.15 0.00	38.09 0.15 0.00	38.44 0.27 0.00	39.62 -0.40 0.00	44.51 -0.31 0.00	48.82 -0.20 0.00	44.88 -0.27 0.00	38.93 -0.51 0.00	37.04 -0.56 0.00	29.91 -0.12 0.00
ALLEGHENY___COGEN 23514	29.24 -1.09 0.00	23.61 -0.73 0.00	22.57 -0.77 0.00	21.32 -0.66 0.00	20.27 -0.63 0.00	22.55 -0.77 0.00	32.27 -1.10 0.00	32.35 -1.28 0.00	36.05 -1.87 -0.60	37.31 -1.92 -0.82	41.18 -2.22 -0.68	38.79 -1.87 -0.91	38.33 -1.85 -0.85	37.81 -1.86 -0.89	37.22 -1.99 -0.85	36.75 -1.97 -0.78	36.95 -2.02 -0.80	38.22 -1.80 0.00	42.85 -1.97 0.00	46.81 -2.21 0.00	43.07 -2.08 0.00	38.02 -1.42 0.00	36.43 -1.17 0.00	28.77 -1.26 0.00
AMERICAN_REF_FUEL 24010	27.24 -3.09 0.00	22.03 -2.31 0.00	21.05 -2.29 0.00	20.00 -1.98 0.00	19.00 -1.90 0.00	21.03 -2.29 0.00	30.07 -3.30 0.00	30.06 -3.57 0.00	32.85 -5.00 -0.53	33.91 -5.22 -0.72	37.51 -5.81 -0.60	35.34 -5.21 -0.80	34.88 -5.19 -0.74	34.44 -5.12 -0.78	33.93 -5.18 -0.75	33.57 -5.05 -0.68	33.75 -5.12 -0.70	35.06 -4.96 0.00	39.31 -5.51 0.00	42.70 -6.32 0.00	39.46 -5.69 0.00	35.30 -4.14 0.00	34.10 -3.50 0.00	26.64 -3.39 0.00
ARTHUR_KILL_GT_1 23520	32.18 1.82 -0.03	26.02 1.68 0.00	24.95 1.61 0.00	23.41 1.43 0.00	22.24 1.34 0.00	24.84 1.52 0.00	35.71 2.34 0.00	47.74 2.42 -11.69	50.32 2.87 -10.13	52.49 2.92 -11.16	54.68 3.25 -8.71	54.45 3.02 -11.68	53.32 3.03 -10.96	53.28 2.99 -11.51	53.00 2.95 -11.69	53.02 2.92 -12.16	52.66 2.79 -11.70	51.88 3.28 -8.58	52.49 3.50 -4.17	52.98 3.68 -0.28	53.77 3.57 -5.05	51.58 3.23 -8.91	49.71 2.93 -9.18	47.60 2.01 -15.56
ARTHUR_KILL_2 23512	32.18 1.82 -0.03	26.02 1.68 0.00	24.95 1.61 0.00	23.41 1.43 0.00	22.24 1.34 0.00	24.84 1.52 0.00	35.71 2.34 0.00	47.74 2.42 -11.69	50.32 2.87 -10.13	52.49 2.92 -11.16	54.68 3.25 -8.71	54.45 3.02 -11.68	53.32 3.03 -10.96	53.28 2.99 -11.51	53.00 2.95 -11.69	53.02 2.92 -12.16	52.66 2.79 -11.70	51.88 3.28 -8.58	52.49 3.50 -4.17	52.98 3.68 -0.28	53.77 3.57 -5.05	51.58 3.23 -8.91	49.71 2.93 -9.18	47.60 2.01 -15.56
ARTHUR_KILL_3 23513	32.63 2.27 -0.03	25.99 1.65 0.00	24.95 1.61 0.00	23.47 1.49 0.00	22.30 1.40 0.00	24.93 1.61 0.00	35.87 2.50 0.00	48.04 2.72 -11.69	50.58 3.13 -10.13	52.76 3.19 -11.16	54.89 3.46 -8.71	54.61 3.18 -11.68	53.48 3.19 -10.96	53.47 3.18 -11.51	53.20 3.15 -11.69	53.24 3.15 -12.15	53.00 3.13 -11.70	52.24 3.64 -8.58	52.88 3.90 -4.16	53.46 4.17 -0.27	54.17 3.97 -5.05	51.98 3.63 -8.91	50.12 3.35 -9.17	47.96 2.37 -15.56
ASHOKAN____ 23654	31.79 1.46 0.00	25.44 1.10 0.00	24.39 1.05 0.00	22.95 0.97 0.00	21.80 0.90 0.00	24.37 1.05 0.00	35.01 1.64 0.00	35.35 1.72 0.00	48.19 2.61 -8.26	52.24 2.65 -11.18	54.96 2.91 -9.33	54.91 2.70 -12.46	53.64 2.71 -11.60	53.61 2.64 -12.19	52.63 2.61 -11.66	51.13 2.54 -10.65	51.62 2.52 -10.93	42.82 2.80 0.00	47.87 3.05 0.00	52.35 3.33 0.00	48.36 3.21 0.00	42.24 2.80 0.00	40.19 2.59 0.00	31.74 1.71 0.00
ASTORIA 5-9____ 23662	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA GT2____ 23536	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA GT3____ 23731	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA GT4____ 23727	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA_GT2_1 24094	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA_GT2_2 24095	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA_GT2_3 24096	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA_GT2_4 24097	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA_GT3_1 24098	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39

ASTORIA_GT3_2 24099	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA_GT3_3 24100	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA_GT3_4 24101	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA_GT4_1 24102	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA_GT4_2 24103	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA_GT4_3 24104	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTORIA_GT4_4 24105	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27

ASTORIA___3 23516	32.60 2.24 -0.03	26.09 1.75 0.00	25.04 1.70 0.00	23.56 1.58 0.00	22.38 1.48 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.76 2.79 -13.34	51.06 3.25 -10.49	55.11 3.26 -13.44	56.17 3.59 -9.86	56.66 3.30 -13.61	56.19 3.30 -13.56	56.19 3.30 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.26 3.17 -11.92	55.12 3.68 -11.42	55.13 3.99 -6.32	55.16 4.22 -1.92	55.64 4.06 -6.43	53.27 3.67 -10.16	51.45 3.38 -10.47	50.18 2.40 -17.75
ASTORIA___4 23517	59.78 2.21 -27.24	26.09 1.75 0.00	25.04 1.70 0.00	23.54 1.56 0.00	22.40 1.50 0.00	25.05 1.73 0.00	36.35 2.60 -0.38	59.79 2.76 -23.40	59.79 3.21 -19.26	59.79 3.19 -18.19	59.78 3.50 -13.56	59.79 3.22 -16.82	59.79 3.22 -17.24	59.79 3.18 -17.83	59.79 3.18 -18.25	59.79 3.15 -18.70	59.78 3.09 -18.52	59.79 3.60 -16.17	59.78 3.85 -11.11	59.80 4.12 -6.66	59.79 3.97 -10.67	59.79 3.59 -16.76	59.80 3.35 -18.85	59.79 2.37 -27.39
ASTORIA___5 23518	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.90 3.32 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
ASTRIA 10-13____ 23663	32.60 2.24 -0.03	26.09 1.75 0.00	25.04 1.70 0.00	23.56 1.58 0.00	22.38 1.48 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.76 2.79 -13.34	51.06 3.25 -10.49	55.11 3.26 -13.44	56.17 3.59 -9.86	56.66 3.30 -13.61	56.19 3.30 -13.56	56.19 3.30 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.26 3.17 -11.92	55.12 3.68 -11.42	55.13 3.99 -6.32	55.16 4.22 -1.92	55.64 4.06 -6.43	53.27 3.67 -10.16	51.45 3.38 -10.47	50.18 2.40 -17.75
ATHENS_STG_1 23668	31.42 1.09 0.00	25.17 0.83 0.00	24.18 0.84 0.00	22.75 0.77 0.00	21.63 0.73 0.00	24.14 0.82 0.00	34.57 1.20 0.00	34.94 1.31 0.00	47.93 1.79 -8.82	52.17 1.81 -11.95	54.66 1.97 -9.97	54.86 1.79 -13.32	53.53 1.81 -12.39	53.59 1.78 -13.03	52.58 1.76 -12.46	51.10 1.78 -11.38	51.57 1.72 -11.68	41.86 1.84 0.00	46.75 1.93 0.00	51.08 2.06 0.00	47.14 1.99 0.00	41.25 1.81 0.00	39.29 1.69 0.00	31.17 1.14 0.00
ATHENS_STG_2 23670	31.42 1.09 0.00	25.17 0.83 0.00	24.18 0.84 0.00	22.75 0.77 0.00	21.63 0.73 0.00	24.14 0.82 0.00	34.57 1.20 0.00	34.94 1.31 0.00	47.93 1.79 -8.82	52.17 1.81 -11.95	54.66 1.97 -9.97	54.86 1.79 -13.32	53.53 1.81 -12.39	53.59 1.78 -13.03	52.58 1.76 -12.46	51.10 1.78 -11.38	51.57 1.72 -11.68	41.86 1.84 0.00	46.75 1.93 0.00	51.08 2.06 0.00	47.14 1.99 0.00	41.25 1.81 0.00	39.29 1.69 0.00	31.17 1.14 0.00
ATHENS_STG_3 23677	31.42 1.09 0.00	25.17 0.83 0.00	24.18 0.84 0.00	22.75 0.77 0.00	21.63 0.73 0.00	24.14 0.82 0.00	34.57 1.20 0.00	34.94 1.31 0.00	47.93 1.79 -8.82	52.17 1.81 -11.95	54.66 1.97 -9.97	54.86 1.79 -13.32	53.53 1.81 -12.39	53.59 1.78 -13.03	52.58 1.76 -12.46	51.10 1.78 -11.38	51.57 1.72 -11.68	41.86 1.84 0.00	46.75 1.93 0.00	51.08 2.06 0.00	47.14 1.99 0.00	41.25 1.81 0.00	39.29 1.69 0.00	31.17 1.14 0.00
BARRETT 1-8___GRP4 24034	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT 9-12___GRP3 24033	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT_IC_1 23704	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT_IC_10 23701	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT_IC_11 23702	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT_IC_12 23703	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT_IC_2 23705	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT_IC_3 23706	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT_IC_4 23707	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35

BARRETT_IC_5 23708	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT_IC_6 23709	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT_IC_7 23710	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT_IC_8 23711	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT_IC_9 23700	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT___1 23545	32.94 2.61 0.00	26.34 2.00 0.00	25.21 1.87 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.29 1.96 -0.01	36.24 2.87 0.00	39.83 3.06 -3.14	48.62 3.62 -7.68	52.29 3.57 -10.31	54.44 3.08 -8.64	54.22 2.94 -11.53	52.81 2.75 -10.73	52.93 2.87 -11.28	52.52 3.38 -10.78	51.30 3.49 -9.87	51.68 3.40 -10.11	65.39 3.64 -21.73	56.55 3.94 -7.79	56.11 4.17 -2.92	77.66 3.97 -28.54	92.06 3.51 -49.11	44.18 3.31 -3.27	42.93 2.55 -10.35
BARRETT___2 23546	32.88 2.55 0.00	26.29 1.95 0.00	25.16 1.82 0.00	23.69 1.71 0.00	22.49 1.59 0.00	25.24 1.91 -0.01	36.21 2.84 0.00	39.76 2.99 -3.14	48.51 3.51 -7.68	52.14 3.42 -10.31	54.19 2.86 -8.61	53.98 2.74 -11.49	52.55 2.52 -10.70	52.66 2.64 -11.24	52.30 3.18 -10.76	51.11 3.30 -9.87	51.52 3.24 -10.11	50.49 3.48 -6.99	51.10 3.76 -2.52	53.81 3.87 -0.92	57.91 3.70 -9.06	58.27 3.23 -15.60	44.04 3.20 -3.24	42.85 2.49 -10.33
BEAVER RIVER___HYD 24048	30.15 -0.18 0.00	24.19 -0.15 0.00	23.18 -0.16 0.00	21.83 -0.15 0.00	20.77 -0.13 0.00	23.18 -0.14 0.00	33.17 -0.20 0.00	32.99 -0.64 0.00	36.72 -0.60 0.00	37.76 -0.65 0.00	41.74 -0.98 0.00	38.80 -0.95 0.00	38.62 -0.71 0.00	38.12 -0.66 0.00	37.90 -0.46 0.00	37.48 -0.46 0.00	37.83 -0.34 0.00	39.18 -0.84 0.00	44.33 -0.49 0.00	48.58 -0.44 0.00	44.43 -0.72 0.00	38.97 -0.47 0.00	37.00 -0.60 0.00	29.85 -0.18 0.00
BEEBEE_GT_13 23619	30.75 0.42 0.00	24.95 0.61 0.00	23.85 0.51 0.00	22.53 0.55 0.00	21.40 0.50 0.00	23.81 0.49 0.00	33.90 0.53 0.00	33.93 0.30 0.00	37.63 -0.11 -0.42	38.90 -0.08 -0.57	43.02 -0.17 -0.47	40.46 0.08 -0.63	39.96 0.04 -0.59	39.40 0.00 -0.62	38.83 -0.12 -0.59	38.37 -0.11 -0.54	38.61 -0.11 -0.55	40.18 0.16 0.00	45.09 0.27 0.00	49.17 0.15 0.00	45.20 0.05 0.00	39.87 0.43 0.00	38.35 0.75 0.00	30.33 0.30 0.00
BETHLEHEM___STEEL 23779	27.08 -3.25 0.00	21.91 -2.43 0.00	20.91 -2.43 0.00	19.85 -2.13 0.00	18.85 -2.05 0.00	20.94 -2.38 0.00	29.93 -3.44 0.00	30.06 -3.57 0.00	33.12 -4.78 -0.58	34.16 -5.03 -0.78	37.73 -5.64 -0.65	35.53 -5.09 -0.87	35.15 -4.99 -0.81	34.67 -4.96 -0.85	34.16 -5.02 -0.82	33.80 -4.89 -0.75	33.94 -5.00 -0.77	35.10 -4.92 0.00	39.31 -5.51 0.00	42.79 -6.23 0.00	39.55 -5.60 0.00	35.26 -4.18 0.00	33.92 -3.68 0.00	26.52 -3.51 0.00
BINGHAMTON___COGEN 23790	29.09 -1.24 0.00	23.34 -1.00 0.00	22.41 -0.93 0.00	21.12 -0.86 0.00	20.06 -0.84 0.00	22.39 -0.93 0.00	32.07 -1.30 0.00	32.35 -1.28 0.00	36.91 -1.60 -1.19	38.30 -1.73 -1.62	42.15 -1.92 -1.35	39.76 -1.79 -1.80	39.28 -1.73 -1.68	38.83 -1.71 -1.76	38.25 -1.80 -1.69	37.70 -1.78 -1.54	37.88 -1.87 -1.58	38.46 -1.56 0.00	43.07 -1.75 0.00	47.11 -1.91 0.00	43.43 -1.72 0.00	38.02 -1.42 0.00	36.17 -1.43 0.00	28.77 -1.26 0.00
BLACK RIVER___HYD 24047	29.91 -0.42 0.00	24.00 -0.34 0.00	22.97 -0.37 0.00	21.63 -0.35 0.00	20.59 -0.31 0.00	22.99 -0.33 0.00	32.87 -0.50 0.00	32.65 -0.98 0.00	36.35 -0.97 0.00	37.41 -1.00 0.00	41.27 -1.45 0.00	38.40 -1.35 0.00	38.27 -1.06 0.00	37.73 -1.05 0.00	37.44 -0.92 0.00	37.07 -0.87 0.00	37.41 -0.76 0.00	38.74 -1.28 0.00	43.97 -0.85 0.00	48.19 -0.83 0.00	43.98 -1.17 0.00	38.65 -0.79 0.00	36.66 -0.94 0.00	29.61 -0.42 0.00
BLUE_CIRC_CHEM_DRP 24182	31.03 0.70 0.00	24.85 0.51 0.00	23.88 0.54 0.00	22.46 0.48 0.00	21.36 0.46 0.00	23.81 0.49 0.00	34.10 0.73 0.00	34.47 0.84 0.00	48.13 1.27 -9.54	52.64 1.31 -12.92	54.94 1.45 -10.77	55.49 1.35 -14.39	54.07 1.34 -13.40	54.18 1.32 -14.08	53.12 1.30 -13.46	51.53 1.29 -12.30	52.06 1.26 -12.63	41.34 1.32 0.00	46.21 1.39 0.00	50.49 1.47 0.00	46.55 1.40 0.00	40.70 1.26 0.00	38.77 1.17 0.00	30.75 0.72 0.00
BOC_GAS_DRP 24189	31.12 0.79 0.00	24.92 0.58 0.00	23.95 0.61 0.00	22.53 0.55 0.00	21.42 0.52 0.00	23.88 0.56 0.00	34.17 0.80 0.00	34.54 0.91 0.00	48.29 1.34 -9.63	52.80 1.34 -13.05	55.11 1.50 -10.89	55.68 1.39 -14.54	54.24 1.38 -13.53	54.37 1.36 -14.23	53.30 1.34 -13.60	51.70 1.33 -12.43	52.23 1.30 -12.76	41.38 1.36 0.00	46.21 1.39 0.00	50.49 1.47 0.00	46.59 1.44 0.00	40.74 1.30 0.00	38.80 1.20 0.00	30.84 0.81 0.00
BOWLINE___1 23526	31.91 1.58 0.00	25.51 1.17 0.00	24.48 1.14 0.00	23.03 1.05 0.00	21.88 0.98 0.00	24.49 1.17 0.00	35.21 1.84 0.00	35.65 2.02 0.00	47.06 2.39 -7.35	50.74 2.38 -9.95	53.63 2.61 -8.30	53.26 2.42 -11.09	52.09 2.44 -10.32	52.03 2.40 -10.85	51.11 2.38 -10.37	49.77 2.35 -9.48	50.19 2.29 -9.73	42.74 2.72 0.00	47.78 2.96 0.00	52.11 3.09 0.00	48.17 3.02 0.00	42.16 2.72 0.00	40.08 2.48 0.00	31.74 1.71 0.00
BOWLINE___2 23595	31.91 1.58 0.00	25.51 1.17 0.00	24.48 1.14 0.00	23.03 1.05 0.00	21.88 0.98 0.00	24.49 1.17 0.00	35.21 1.84 0.00	35.65 2.02 0.00	47.06 2.39 -7.35	50.74 2.38 -9.95	53.67 2.65 -8.30	53.26 2.42 -11.09	52.09 2.44 -10.32	52.03 2.40 -10.85	51.11 2.38 -10.37	49.81 2.39 -9.48	50.19 2.29 -9.73	42.78 2.76 0.00	47.78 2.96 0.00	52.11 3.09 0.00	48.17 3.02 0.00	42.16 2.72 0.00	40.08 2.48 0.00	31.74 1.71 0.00

BROOKHAVEN___DRP 24191	32.97 2.64 0.00	26.43 2.09 0.00	25.28 1.94 0.00	23.76 1.78 0.00	22.57 1.67 0.00	25.44 2.12 0.00	36.41 3.04 0.00	40.00 3.23 -3.14	48.16 3.17 -7.67	51.98 3.26 -10.31	54.47 3.16 -8.59	54.25 3.02 -11.48	52.80 2.79 -10.68	52.96 2.95 -11.23	52.33 3.22 -10.75	50.84 3.04 -9.86	51.26 2.98 -10.11	44.79 3.76 -1.01	49.11 3.90 -0.39	53.43 4.31 -0.10	50.46 4.15 -1.16	45.20 3.75 -2.01	44.21 3.38 -3.23	42.84 2.49 -10.32
BROOKLYN_NAVY_YARD 23515	32.63 2.27 -0.03	26.04 1.70 0.00	24.97 1.63 0.00	23.52 1.54 0.00	22.32 1.42 0.00	24.95 1.63 0.00	35.94 2.57 0.00	48.08 2.76 -11.69	50.66 3.21 -10.13	52.57 3.23 -10.93	54.81 3.50 -8.59	54.45 3.22 -11.48	53.23 3.22 -10.68	53.23 3.22 -11.23	52.92 3.22 -11.34	52.91 3.19 -11.78	53.00 3.13 -11.70	52.06 3.64 -8.40	52.75 3.94 -3.99	53.29 4.17 -0.10	54.14 4.02 -4.97	51.98 3.63 -8.91	50.12 3.35 -9.17	47.96 2.37 -15.56
BURROWS___LYONSDAL 23803	30.42 0.09 0.00	24.41 0.07 0.00	23.39 0.05 0.00	22.02 0.04 0.00	20.94 0.04 0.00	23.39 0.07 0.00	33.44 0.07 0.00	33.46 -0.17 0.00	37.21 -0.11 0.00	38.26 -0.15 0.00	42.38 -0.34 0.00	39.43 -0.32 0.00	39.17 -0.16 0.00	38.62 -0.16 0.00	38.28 -0.08 0.00	37.86 -0.08 0.00	38.13 -0.04 0.00	39.78 -0.24 0.00	44.82 0.00 0.00	49.12 0.10 0.00	45.01 -0.14 0.00	39.44 0.00 0.00	37.49 -0.11 0.00	30.09 0.06 0.00
CALPINE BETH_PAGE_GT4 24209	32.97 2.64 0.00	26.36 2.02 0.00	25.23 1.89 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.30 1.98 0.00	36.31 2.94 0.00	39.93 3.16 -3.14	48.50 3.51 -7.67	52.25 3.53 -10.31	54.77 3.46 -8.59	54.53 3.30 -11.48	53.12 3.11 -10.68	53.23 3.22 -11.23	52.60 3.49 -10.75	51.21 3.41 -9.86	51.64 3.36 -10.11	46.57 4.00 -2.55	50.02 4.26 -0.94	53.94 4.61 -0.31	52.77 4.42 -3.20	48.89 3.94 -5.51	44.45 3.61 -3.24	42.96 2.61 -10.32
CALSPAN___DRP 24200	27.08 -3.25 0.00	21.91 -2.43 0.00	20.91 -2.43 0.00	19.85 -2.13 0.00	18.85 -2.05 0.00	20.94 -2.38 0.00	29.93 -3.44 0.00	30.06 -3.57 0.00	33.12 -4.78 -0.58	34.16 -5.03 -0.78	37.73 -5.64 -0.65	35.53 -5.09 -0.87	35.15 -4.99 -0.81	34.67 -4.96 -0.85	34.16 -5.02 -0.82	33.80 -4.89 -0.75	33.94 -5.00 -0.77	35.10 -4.92 0.00	39.31 -5.51 0.00	42.79 -6.23 0.00	39.55 -5.60 0.00	35.26 -4.18 0.00	33.92 -3.68 0.00	26.52 -3.51 0.00
CARR STREET_E__SYR 24060	29.66 -0.67 0.00	23.85 -0.49 0.00	22.85 -0.49 0.00	21.52 -0.46 0.00	20.44 -0.46 0.00	22.81 -0.51 0.00	32.64 -0.73 0.00	32.76 -0.87 0.00	36.61 -1.01 -0.30	37.85 -0.96 -0.40	42.02 -1.03 -0.33	39.25 -0.95 -0.45	38.72 -1.02 -0.41	38.25 -0.97 -0.44	37.74 -1.04 -0.42	37.26 -1.06 -0.38	37.49 -1.07 -0.39	39.06 -0.96 0.00	43.79 -1.03 0.00	47.94 -1.08 0.00	44.11 -1.04 0.00	38.61 -0.83 0.00	36.77 -0.83 0.00	29.34 -0.69 0.00
CARTHAGE___PAPER 23857	30.03 -0.30 0.00	24.10 -0.24 0.00	23.06 -0.28 0.00	21.72 -0.26 0.00	20.67 -0.23 0.00	23.06 -0.26 0.00	32.97 -0.40 0.00	32.79 -0.84 0.00	36.50 -0.82 0.00	37.57 -0.84 0.00	41.44 -1.28 0.00	38.56 -1.19 0.00	38.43 -0.90 0.00	37.89 -0.89 0.00	37.63 -0.73 0.00	37.26 -0.68 0.00	37.60 -0.57 0.00	38.90 -1.12 0.00	44.10 -0.72 0.00	48.38 -0.64 0.00	44.20 -0.95 0.00	38.77 -0.67 0.00	36.77 -0.83 0.00	29.70 -0.33 0.00
CE_DUNWOOD___DRP 24194	32.18 1.85 0.00	25.73 1.39 0.00	24.67 1.33 0.00	23.21 1.23 0.00	22.07 1.17 0.00	24.67 1.35 0.00	35.47 2.10 0.00	36.23 2.29 -0.31	47.66 2.69 -7.65	51.38 2.69 -10.28	54.23 2.95 -8.56	53.89 2.70 -11.44	52.69 2.71 -10.65	52.65 2.68 -11.19	51.77 2.69 -10.72	50.43 2.66 -9.83	50.85 2.60 -10.08	43.32 3.08 -0.22	48.25 3.32 -0.11	52.50 3.48 0.00	48.62 3.34 -0.13	42.76 3.08 -0.24	40.66 2.82 -0.24	32.39 1.95 -0.41
CE_MILLWOOD___DRP 24193	32.03 1.70 0.00	25.61 1.27 0.00	24.58 1.24 0.00	23.12 1.14 0.00	21.97 1.07 0.00	24.56 1.24 0.00	35.34 1.97 0.00	35.78 2.15 0.00	47.38 2.54 -7.52	51.12 2.53 -10.18	53.99 2.78 -8.49	53.68 2.58 -11.35	52.45 2.56 -10.56	52.40 2.52 -11.10	51.46 2.49 -10.61	50.18 2.54 -9.70	50.57 2.44 -9.96	42.90 2.88 0.00	47.91 3.09 0.00	52.30 3.28 0.00	48.31 3.16 0.00	42.32 2.88 0.00	40.23 2.63 0.00	31.83 1.80 0.00
CE_NYC2_DRP 24202	32.60 2.24 -0.03	26.09 1.75 0.00	25.04 1.70 0.00	23.56 1.58 0.00	22.38 1.48 0.00	25.02 1.70 0.00	36.01 2.64 0.00	49.76 2.79 -13.34	51.06 3.25 -10.49	55.11 3.26 -13.44	56.13 3.55 -9.86	56.66 3.30 -13.61	56.19 3.30 -13.56	56.15 3.26 -14.11	56.69 3.26 -15.07	57.11 3.23 -15.94	53.26 3.17 -11.92	55.12 3.68 -11.42	55.08 3.94 -6.32	55.16 4.22 -1.92	55.60 4.02 -6.43	53.27 3.67 -10.16	51.45 3.38 -10.47	50.18 2.40 -17.75
CE_NYC_DRP 24195	32.60 2.24 -0.03	25.99 1.65 0.00	24.95 1.61 0.00	23.47 1.49 0.00	22.30 1.40 0.00	24.95 1.63 0.00	35.91 2.54 0.00	47.71 2.72 -11.36	50.51 3.13 -10.06	52.51 3.19 -10.91	54.77 3.46 -8.59	54.41 3.18 -11.48	53.20 3.19 -10.68	53.19 3.18 -11.23	52.83 3.15 -11.32	52.82 3.15 -11.73	52.91 3.09 -11.65	51.78 3.60 -8.16	52.54 3.85 -3.87	53.23 4.12 -0.09	53.91 3.93 -4.83	51.69 3.59 -8.66	49.82 3.31 -8.91	47.48 2.34 -15.11
CH_MIDHUDSON___DRP 24192	31.91 1.58 0.00	25.51 1.17 0.00	24.46 1.12 0.00	23.03 1.05 0.00	21.88 0.98 0.00	24.46 1.14 0.00	35.14 1.77 0.00	35.55 1.92 0.00	47.77 2.39 -8.06	51.71 2.38 -10.92	54.48 2.65 -9.11	54.34 2.42 -12.17	53.09 2.44 -11.32	53.08 2.40 -11.90	52.12 2.38 -11.38	50.73 2.39 -10.40	51.17 2.33 -10.67	42.74 2.72 0.00	47.69 2.87 0.00	52.06 3.04 0.00	48.13 2.98 0.00	42.12 2.68 0.00	40.08 2.48 0.00	31.71 1.68 0.00
CH_MISC_IPPS 23765	31.63 1.30 0.00	25.29 0.95 0.00	24.27 0.93 0.00	22.84 0.86 0.00	21.69 0.79 0.00	24.25 0.93 0.00	34.87 1.50 0.00	35.28 1.65 0.00	47.18 2.13 -7.73	50.99 2.11 -10.47	53.80 2.35 -8.73	53.56 2.15 -11.66	52.34 2.16 -10.85	52.32 2.13 -11.41	51.38 2.11 -10.91	50.03 2.12 -9.97	50.46 2.06 -10.23	42.50 2.48 0.00	47.46 2.64 0.00	51.81 2.79 0.00	47.86 2.71 0.00	41.89 2.45 0.00	39.82 2.22 0.00	31.50 1.47 0.00
CH_RES_BVR_FALLS 23983	30.27 -0.06 0.00	24.29 -0.05 0.00	23.29 -0.05 0.00	21.94 -0.04 0.00	20.86 -0.04 0.00	23.27 -0.05 0.00	33.30 -0.07 0.00	33.60 -0.03 0.00	37.05 0.00 0.27	38.00 -0.04 0.37	42.37 -0.04 0.31	39.30 -0.04 0.41	38.91 -0.04 0.38	38.34 -0.04 0.40	37.98 0.00 0.38	37.59 0.00 0.35	37.85 0.04 0.36	39.90 -0.12 0.00	44.73 -0.09 0.00	48.92 -0.10 0.00	45.06 -0.09 0.00	39.28 -0.16 0.00	37.45 -0.15 0.00	29.97 -0.06 0.00
CH_RES_NIAGARA 23895	27.39 -2.94 0.00	22.15 -2.19 0.00	21.17 -2.17 0.00	20.11 -1.87 0.00	19.10 -1.80 0.00	21.15 -2.17 0.00	30.23 -3.14 0.00	30.20 -3.43 0.00	32.99 -4.85 -0.52	34.04 -5.07 -0.70	37.66 -5.64 -0.58	35.48 -5.05 -0.78	35.03 -5.03 -0.73	34.58 -4.96 -0.76	34.07 -5.02 -0.73	33.72 -4.89 -0.67	33.93 -4.92 -0.68	35.26 -4.76 0.00	39.49 -5.33 0.00	42.99 -6.03 0.00	39.69 -5.46 0.00	35.50 -3.94 0.00	34.33 -3.27 0.00	26.76 -3.27 0.00
CH_RES_SYRACUSE 23985	29.66 -0.67 0.00	23.88 -0.46 0.00	22.87 -0.47 0.00	21.54 -0.44 0.00	20.46 -0.44 0.00	22.83 -0.49 0.00	32.64 -0.73 0.00	32.72 -0.91 0.00	36.58 -1.08 -0.34	37.88 -1.00 -0.47	42.08 -1.03 -0.39	39.32 -0.95 -0.52	38.79 -1.02 -0.48	38.28 -1.01 -0.51	37.78 -1.07 -0.49	37.28 -1.10 -0.44	37.56 -1.07 -0.46	39.06 -0.96 0.00	43.79 -1.03 0.00	47.94 -1.08 0.00	44.07 -1.08 0.00	38.57 -0.87 0.00	36.74 -0.86 0.00	29.34 -0.69 0.00

CORNELL____ 23752	29.27 -1.06 0.00	23.51 -0.83 0.00	22.52 -0.82 0.00	21.21 -0.77 0.00	20.17 -0.73 0.00	22.50 -0.82 0.00	32.24 -1.13 0.00	32.22 -1.41 0.00	36.37 -1.60 -0.65	37.72 -1.57 -0.88	41.71 -1.75 -0.74	39.14 -1.59 -0.98	38.72 -1.53 -0.92	38.23 -1.51 -0.96	37.63 -1.65 -0.92	37.15 -1.63 -0.84	37.39 -1.64 -0.86	38.42 -1.60 0.00	43.21 -1.61 0.00	47.35 -1.67 0.00	43.43 -1.72 0.00	38.10 -1.34 0.00	36.17 -1.43 0.00	28.92 -1.11 0.00
COXSACKIE___GT 23611	31.57 1.24 0.00	25.26 0.92 0.00	24.25 0.91 0.00	22.82 0.84 0.00	21.67 0.77 0.00	24.23 0.91 0.00	34.77 1.40 0.00	35.11 1.48 0.00	48.14 2.28 -8.54	52.32 2.34 -11.57	54.93 2.56 -9.65	55.02 2.38 -12.89	53.73 2.40 -12.00	53.76 2.37 -12.61	52.76 2.34 -12.06	51.24 2.28 -11.02	51.73 2.25 -11.31	42.50 2.48 0.00	47.51 2.69 0.00	51.91 2.89 0.00	47.95 2.80 0.00	41.89 2.45 0.00	39.82 2.22 0.00	31.50 1.47 0.00
CRESCENT___HYD 24018	31.54 1.21 0.00	25.26 0.92 0.00	24.25 0.91 0.00	22.79 0.81 0.00	21.67 0.77 0.00	24.18 0.86 0.00	34.60 1.23 0.00	35.04 1.41 0.00	48.78 1.83 -9.63	53.30 1.84 -13.05	55.66 2.05 -10.89	56.16 1.87 -14.54	54.75 1.89 -13.53	54.87 1.86 -14.23	53.76 1.80 -13.60	52.15 1.78 -12.43	52.69 1.76 -12.76	42.02 2.00 0.00	47.06 2.24 0.00	51.47 2.45 0.00	47.45 2.30 0.00	41.49 2.05 0.00	39.44 1.84 0.00	31.29 1.26 0.00
CRUCIBLE_METL_DRP 24180	29.66 -0.67 0.00	23.88 -0.46 0.00	22.87 -0.47 0.00	21.54 -0.44 0.00	20.46 -0.44 0.00	22.83 -0.49 0.00	32.64 -0.73 0.00	32.72 -0.91 0.00	36.58 -1.08 -0.34	37.88 -1.00 -0.47	42.08 -1.03 -0.39	39.32 -0.95 -0.52	38.79 -1.02 -0.48	38.28 -1.01 -0.51	37.78 -1.07 -0.49	37.28 -1.10 -0.44	37.56 -1.07 -0.46	39.06 -0.96 0.00	43.79 -1.03 0.00	47.94 -1.08 0.00	44.07 -1.08 0.00	38.57 -0.87 0.00	36.74 -0.86 0.00	29.34 -0.69 0.00
CSC___481_PGEN 24222	33.03 2.70 0.00	26.46 2.12 0.00	25.30 1.96 0.00	23.80 1.82 0.00	22.59 1.69 0.00	25.47 2.15 0.00	36.44 3.07 0.00	40.00 3.23 -3.14	48.12 3.13 -7.67	51.95 3.23 -10.31	54.43 3.12 -8.59	54.25 3.02 -11.48	52.80 2.79 -10.68	52.92 2.91 -11.23	52.29 3.18 -10.75	50.80 3.00 -9.86	51.22 2.94 -10.11	44.75 3.72 -1.01	49.06 3.85 -0.39	53.38 4.26 -0.10	50.42 4.11 -1.16	45.20 3.75 -2.01	44.21 3.38 -3.23	42.87 2.52 -10.32
DANSKAMMER___1 23586	31.63 1.30 0.00	25.29 0.95 0.00	24.27 0.93 0.00	22.84 0.86 0.00	21.69 0.79 0.00	24.25 0.93 0.00	34.87 1.50 0.00	35.28 1.65 0.00	47.18 2.13 -7.73	50.99 2.11 -10.47	53.80 2.35 -8.73	53.56 2.15 -11.66	52.34 2.16 -10.85	52.32 2.13 -11.41	51.38 2.11 -10.91	50.03 2.12 -9.97	50.46 2.06 -10.23	42.50 2.48 0.00	47.46 2.64 0.00	51.81 2.79 0.00	47.86 2.71 0.00	41.89 2.45 0.00	39.82 2.22 0.00	31.50 1.47 0.00
DANSKAMMER___2 23589	31.63 1.30 0.00	25.29 0.95 0.00	24.27 0.93 0.00	22.84 0.86 0.00	21.69 0.79 0.00	24.25 0.93 0.00	34.87 1.50 0.00	35.28 1.65 0.00	47.18 2.13 -7.73	50.99 2.11 -10.47	53.80 2.35 -8.73	53.56 2.15 -11.66	52.34 2.16 -10.85	52.32 2.13 -11.41	51.38 2.11 -10.91	50.03 2.12 -9.97	50.46 2.06 -10.23	42.50 2.48 0.00	47.46 2.64 0.00	51.81 2.79 0.00	47.86 2.71 0.00	41.89 2.45 0.00	39.82 2.22 0.00	31.50 1.47 0.00
DANSKAMMER___3 23590	31.57 1.24 0.00	25.24 0.90 0.00	24.23 0.89 0.00	22.79 0.81 0.00	21.65 0.75 0.00	24.21 0.89 0.00	34.80 1.43 0.00	35.18 1.55 0.00	47.10 2.05 -7.73	50.92 2.04 -10.47	53.71 2.26 -8.73	53.48 2.07 -11.66	52.23 2.05 -10.85	52.25 2.06 -11.41	51.30 2.03 -10.91	49.96 2.05 -9.97	50.39 1.99 -10.23	42.42 2.40 0.00	47.37 2.55 0.00	51.67 2.65 0.00	47.77 2.62 0.00	41.81 2.37 0.00	39.74 2.14 0.00	31.44 1.41 0.00
DANSKAMMER___4 23591	31.57 1.24 0.00	25.24 0.90 0.00	24.23 0.89 0.00	22.77 0.79 0.00	21.65 0.75 0.00	24.21 0.89 0.00	34.80 1.43 0.00	35.18 1.55 0.00	47.07 2.02 -7.73	50.92 2.04 -10.47	53.67 2.22 -8.73	53.48 2.07 -11.66	52.23 2.05 -10.85	52.21 2.02 -11.41	51.30 2.03 -10.91	49.96 2.05 -9.97	50.35 1.95 -10.23	42.38 2.36 0.00	47.33 2.51 0.00	51.67 2.65 0.00	47.72 2.57 0.00	41.77 2.33 0.00	39.74 2.14 0.00	31.44 1.41 0.00
DANSKAMMER___DIESEL 23592	31.63 1.30 0.00	25.29 0.95 0.00	24.27 0.93 0.00	22.84 0.86 0.00	21.69 0.79 0.00	24.25 0.93 0.00	34.87 1.50 0.00	35.28 1.65 0.00	47.18 2.13 -7.73	50.99 2.11 -10.47	53.80 2.35 -8.73	53.56 2.15 -11.66	52.34 2.16 -10.85	52.32 2.13 -11.41	51.38 2.11 -10.91	50.03 2.12 -9.97	50.46 2.06 -10.23	42.50 2.48 0.00	47.46 2.64 0.00	51.81 2.79 0.00	47.86 2.71 0.00	41.89 2.45 0.00	39.82 2.22 0.00	31.50 1.47 0.00
DASHVILLE___HYD 23610	31.91 1.58 0.00	25.51 1.17 0.00	24.48 1.14 0.00	23.01 1.03 0.00	21.88 0.98 0.00	24.46 1.14 0.00	35.14 1.77 0.00	35.55 1.92 0.00	47.59 2.46 -7.81	51.45 2.46 -10.58	54.24 2.69 -8.83	54.00 2.46 -11.79	52.79 2.48 -10.98	52.76 2.44 -11.54	51.81 2.42 -11.03	50.45 2.43 -10.08	50.89 2.37 -10.35	42.82 2.80 0.00	47.82 3.00 0.00	52.16 3.14 0.00	48.22 3.07 0.00	42.20 2.76 0.00	40.12 2.52 0.00	31.74 1.71 0.00
DOGLEVILLE___HYD 23807	31.15 0.82 0.00	24.97 0.63 0.00	23.92 0.58 0.00	22.53 0.55 0.00	21.42 0.52 0.00	23.93 0.61 0.00	34.24 0.87 0.00	34.50 0.87 0.00	38.26 1.08 0.14	39.38 1.15 0.18	43.77 1.20 0.15	40.62 1.07 0.20	40.28 1.14 0.19	39.70 1.12 0.20	39.24 1.07 0.19	38.83 1.06 0.17	39.10 1.11 0.18	41.18 1.16 0.00	46.25 1.43 0.00	50.59 1.57 0.00	46.50 1.35 0.00	40.66 1.22 0.00	38.69 1.09 0.00	30.87 0.84 0.00
DUNKIRK___1 23563	25.78 -4.55 0.00	20.81 -3.53 0.00	19.89 -3.45 0.00	18.84 -3.14 0.00	17.89 -3.01 0.00	19.94 -3.38 0.00	28.50 -4.87 0.00	28.89 -4.74 0.00	32.17 -5.78 -0.63	33.04 -6.22 -0.85	36.30 -7.13 -0.71	34.26 -6.44 -0.95	33.88 -6.33 -0.88	33.47 -6.24 -0.93	32.92 -6.33 -0.89	32.53 -6.22 -0.81	32.55 -6.45 -0.83	33.46 -6.56 0.00	37.33 -7.49 0.00	40.74 -8.28 0.00	37.70 -7.45 0.00	33.48 -5.96 0.00	32.04 -5.56 0.00	25.32 -4.71 0.00
DUNKIRK___2 23564	25.78 -4.55 0.00	20.81 -3.53 0.00	19.89 -3.45 0.00	18.84 -3.14 0.00	17.89 -3.01 0.00	19.94 -3.38 0.00	28.50 -4.87 0.00	28.89 -4.74 0.00	32.17 -5.78 -0.63	33.04 -6.22 -0.85	36.30 -7.13 -0.71	34.26 -6.44 -0.95	33.88 -6.33 -0.88	33.47 -6.24 -0.93	32.92 -6.33 -0.89	32.53 -6.22 -0.81	32.55 -6.45 -0.83	33.46 -6.56 0.00	37.33 -7.49 0.00	40.74 -8.28 0.00	37.70 -7.45 0.00	33.48 -5.96 0.00	32.04 -5.56 0.00	25.32 -4.71 0.00
DUNKIRK___3 23565	26.17 -4.16 0.00	21.13 -3.21 0.00	20.19 -3.15 0.00	19.14 -2.84 0.00	18.18 -2.72 0.00	20.24 -3.08 0.00	28.93 -4.44 0.00	29.26 -4.37 0.00	32.55 -5.41 -0.64	33.44 -5.84 -0.87	36.82 -6.62 -0.72	34.72 -6.00 -0.97	34.33 -5.90 -0.90	33.90 -5.82 -0.94	33.35 -5.91 -0.90	33.00 -5.77 -0.83	33.06 -5.96 -0.85	34.02 -6.00 0.00	37.96 -6.86 0.00	41.42 -7.60 0.00	38.33 -6.82 0.00	34.00 -5.44 0.00	32.60 -5.00 0.00	25.68 -4.35 0.00
DUNKIRK___4 23566	26.17 -4.16 0.00	21.13 -3.21 0.00	20.19 -3.15 0.00	19.14 -2.84 0.00	18.18 -2.72 0.00	20.24 -3.08 0.00	28.93 -4.44 0.00	29.26 -4.37 0.00	32.55 -5.41 -0.64	33.44 -5.84 -0.87	36.82 -6.62 -0.72	34.72 -6.00 -0.97	34.33 -5.90 -0.90	33.90 -5.82 -0.94	33.35 -5.91 -0.90	33.00 -5.77 -0.83	33.06 -5.96 -0.85	34.02 -6.00 0.00	37.96 -6.86 0.00	41.42 -7.60 0.00	38.33 -6.82 0.00	34.00 -5.44 0.00	32.60 -5.00 0.00	25.68 -4.35 0.00

EAST HAMPTON___GT 23717	34.00 3.67 0.00	27.26 2.92 0.00	26.05 2.71 0.00	24.49 2.51 0.00	23.24 2.34 0.00	26.28 2.96 0.00	37.57 4.20 0.00	41.34 4.57 -3.14	49.84 4.85 -7.67	53.79 5.07 -10.31	56.56 5.25 -8.59	56.24 5.01 -11.48	54.73 4.72 -10.68	54.86 4.85 -11.23	54.21 5.10 -10.75	52.54 4.74 -9.86	52.98 4.70 -10.11	46.67 5.64 -1.01	51.26 6.05 -0.39	55.88 6.76 -0.10	52.77 6.46 -1.16	47.17 5.72 -2.01	45.87 5.04 -3.23	43.98 3.63 -10.32
EAST RIVER___6 23660	32.70 2.34 -0.03	26.07 1.73 0.00	25.02 1.68 0.00	23.54 1.56 0.00	22.36 1.46 0.00	25.02 1.70 0.00	36.01 2.64 0.00	48.15 2.83 -11.69	50.73 3.28 -10.13	52.68 3.34 -10.93	54.94 3.63 -8.59	54.57 3.34 -11.48	53.39 3.38 -10.68	53.35 3.34 -11.23	53.04 3.34 -11.34	53.02 3.30 -11.78	53.11 3.24 -11.70	52.18 3.76 -8.40	52.89 4.08 -3.99	53.43 4.31 -0.10	54.27 4.15 -4.97	52.10 3.75 -8.91	50.23 3.46 -9.17	48.05 2.46 -15.56
EAST RIVER___7 23524	32.70 2.34 -0.03	26.07 1.73 0.00	25.02 1.68 0.00	23.54 1.56 0.00	22.36 1.46 0.00	25.02 1.70 0.00	36.01 2.64 0.00	48.15 2.83 -11.69	50.73 3.28 -10.13	52.68 3.34 -10.93	54.94 3.63 -8.59	54.57 3.34 -11.48	53.39 3.38 -10.68	53.35 3.34 -11.23	53.04 3.34 -11.34	53.02 3.30 -11.78	53.11 3.24 -11.70	52.18 3.76 -8.40	52.89 4.08 -3.99	53.43 4.31 -0.10	54.27 4.15 -4.97	52.10 3.75 -8.91	50.23 3.46 -9.17	48.05 2.46 -15.56
EAST_HAMPTON___DIESEL 23722	34.00 3.67 0.00	27.26 2.92 0.00	26.05 2.71 0.00	24.49 2.51 0.00	23.24 2.34 0.00	26.28 2.96 0.00	37.57 4.20 0.00	41.34 4.57 -3.14	49.84 4.85 -7.67	53.79 5.07 -10.31	56.56 5.25 -8.59	56.24 5.01 -11.48	54.73 4.72 -10.68	54.86 4.85 -11.23	54.21 5.10 -10.75	52.54 4.74 -9.86	52.98 4.70 -10.11	46.67 5.64 -1.01	51.26 6.05 -0.39	55.88 6.76 -0.10	52.77 6.46 -1.16	47.17 5.72 -2.01	45.87 5.04 -3.23	43.98 3.63 -10.32
ELEC_TRO_TEK 24086	32.73 2.40 0.00	26.14 1.80 0.00	25.04 1.70 0.00	23.56 1.58 0.00	22.36 1.46 0.00	25.09 1.77 0.00	36.04 2.67 0.00	39.60 2.83 -3.14	48.31 3.32 -7.67	52.06 3.34 -10.31	54.57 3.25 -8.60	54.29 3.06 -11.48	52.93 2.91 -10.69	53.00 2.99 -11.23	52.41 3.30 -10.75	51.06 3.26 -9.86	51.49 3.21 -10.11	46.73 3.68 -3.03	49.92 3.99 -1.11	53.66 4.26 -0.38	53.10 4.11 -3.84	49.68 3.63 -6.61	44.11 3.27 -3.24	42.70 2.34 -10.33
E_CANADA_CAP_HY 24051	31.27 0.94 0.00	25.05 0.71 0.00	24.02 0.68 0.00	22.62 0.64 0.00	21.49 0.59 0.00	24.00 0.68 0.00	34.37 1.00 0.00	34.67 1.04 0.00	49.47 1.01 -11.14	54.57 1.08 -15.08	56.54 1.24 -12.58	57.67 1.11 -16.81	56.19 1.22 -15.64	56.42 1.20 -16.44	55.19 1.11 -15.72	53.37 1.06 -14.37	53.99 1.07 -14.75	41.54 1.52 0.00	46.52 1.70 0.00	51.08 2.06 0.00	47.05 1.90 0.00	41.14 1.70 0.00	39.07 1.47 0.00	30.99 0.96 0.00
E_CANADA_MHWK_HY 24050	31.15 0.82 0.00	24.97 0.63 0.00	23.92 0.58 0.00	22.53 0.55 0.00	21.42 0.52 0.00	23.93 0.61 0.00	34.24 0.87 0.00	34.50 0.87 0.00	38.26 1.08 0.14	39.38 1.15 0.18	43.77 1.20 0.15	40.62 1.07 0.20	40.28 1.14 0.19	39.70 1.12 0.20	39.24 1.07 0.19	38.83 1.06 0.17	39.10 1.11 0.18	41.18 1.16 0.00	46.25 1.43 0.00	50.59 1.57 0.00	46.50 1.35 0.00	40.66 1.22 0.00	38.69 1.09 0.00	30.87 0.84 0.00
E_FISHKILL___LBMP 23776	31.94 1.61 0.00	25.56 1.22 0.00	24.53 1.19 0.00	23.08 1.10 0.00	21.92 1.02 0.00	24.51 1.19 0.00	35.21 1.84 0.00	35.61 1.98 0.00	47.49 2.39 -7.78	51.32 2.38 -10.53	54.12 2.61 -8.79	53.87 2.38 -11.74	52.65 2.40 -10.92	52.63 2.37 -11.48	51.68 2.34 -10.98	50.32 2.35 -10.03	50.76 2.29 -10.30	42.74 2.72 0.00	47.73 2.91 0.00	52.06 3.04 0.00	48.13 2.98 0.00	42.12 2.68 0.00	40.08 2.48 0.00	31.74 1.71 0.00
FAR ROCKAWAY___4 23548	33.30 2.97 0.00	26.63 2.29 0.00	25.49 2.15 0.00	23.96 1.98 0.00	22.76 1.86 0.00	25.59 2.26 -0.01	36.57 3.20 0.00	40.27 3.50 -3.14	49.22 4.22 -7.68	53.02 4.30 -10.31	55.45 4.10 -8.63	55.21 3.94 -11.52	53.75 3.70 -10.72	53.85 3.80 -11.27	53.32 4.18 -10.78	51.98 4.17 -9.87	52.36 4.08 -10.11	62.39 4.52 -17.85	56.20 4.98 -6.40	56.75 5.34 -2.39	73.66 5.10 -23.41	84.18 4.46 -40.28	44.88 4.02 -3.26	43.47 3.09 -10.35
FENNER___WINDPWR 24204	30.48 0.15 0.00	24.46 0.12 0.00	23.46 0.12 0.00	22.09 0.11 0.00	20.98 0.08 0.00	23.44 0.12 0.00	33.54 0.17 0.00	33.60 -0.03 0.00	37.32 0.00 0.00	38.45 0.04 0.00	42.63 -0.09 0.00	39.63 -0.12 0.00	39.37 0.04 0.00	38.82 0.04 0.00	38.36 0.00 0.00	37.94 0.00 0.00	38.21 0.04 0.00	39.98 -0.04 0.00	45.04 0.22 0.00	49.31 0.29 0.00	45.20 0.05 0.00	39.64 0.20 0.00	37.68 0.08 0.00	30.18 0.15 0.00
FIBERTEK___ENERGY 23856	29.66 -0.67 0.00	23.88 -0.46 0.00	22.87 -0.47 0.00	21.54 -0.44 0.00	20.46 -0.44 0.00	22.83 -0.49 0.00	32.64 -0.73 0.00	32.72 -0.91 0.00	36.58 -1.08 -0.34	37.88 -1.00 -0.47	42.08 -1.03 -0.39	39.32 -0.95 -0.52	38.79 -1.02 -0.48	38.28 -1.01 -0.51	37.78 -1.07 -0.49	37.28 -1.10 -0.44	37.56 -1.07 -0.46	39.06 -0.96 0.00	43.79 -1.03 0.00	47.94 -1.08 0.00	44.07 -1.08 0.00	38.57 -0.87 0.00	36.74 -0.86 0.00	29.34 -0.69 0.00
FITZPATRICK____ 23598	29.24 -1.09 0.00	23.51 -0.83 0.00	22.52 -0.82 0.00	21.21 -0.77 0.00	20.17 -0.73 0.00	22.48 -0.84 0.00	32.17 -1.20 0.00	32.35 -1.28 0.00	36.04 -1.49 -0.21	37.23 -1.46 -0.28	41.42 -1.54 -0.24	38.60 -1.47 -0.32	38.09 -1.53 -0.29	37.58 -1.51 -0.31	37.13 -1.53 -0.30	36.69 -1.52 -0.27	36.92 -1.53 -0.28	38.54 -1.48 0.00	43.16 -1.66 0.00	47.21 -1.81 0.00	43.43 -1.72 0.00	38.02 -1.42 0.00	36.28 -1.32 0.00	28.92 -1.11 0.00
FORT ORANGE____ 23900	31.51 1.18 0.00	25.24 0.90 0.00	24.23 0.89 0.00	22.82 0.84 0.00	21.67 0.77 0.00	24.18 0.86 0.00	34.64 1.27 0.00	35.08 1.45 0.00	48.65 1.90 -9.43	53.14 1.96 -12.77	55.55 2.18 -10.65	55.97 1.99 -14.23	54.58 2.01 -13.24	54.68 1.98 -13.92	53.59 1.92 -13.31	52.00 1.90 -12.16	52.52 1.87 -12.48	42.06 2.04 0.00	47.02 2.20 0.00	51.37 2.35 0.00	47.41 2.26 0.00	41.45 2.01 0.00	39.44 1.84 0.00	31.26 1.23 0.00
FORT_DRUM_COGEN 23780	29.88 -0.45 0.00	23.97 -0.37 0.00	22.94 -0.40 0.00	21.61 -0.37 0.00	20.57 -0.33 0.00	22.95 -0.37 0.00	32.80 -0.57 0.00	32.62 -1.01 0.00	36.31 -1.01 0.00	37.33 -1.08 0.00	41.22 -1.50 0.00	38.32 -1.43 0.00	38.23 -1.10 0.00	37.69 -1.09 0.00	37.40 -0.96 0.00	37.03 -0.91 0.00	37.37 -0.80 0.00	38.66 -1.36 0.00	43.88 -0.94 0.00	48.14 -0.88 0.00	43.93 -1.22 0.00	38.57 -0.87 0.00	36.58 -1.02 0.00	29.55 -0.48 0.00
FPL_FAR_ROCK_GT1 24212	33.30 2.97 0.00	26.63 2.29 0.00	25.49 2.15 0.00	23.96 1.98 0.00	22.76 1.86 0.00	25.59 2.26 -0.01	36.57 3.20 0.00	40.27 3.50 -3.14	49.22 4.22 -7.68	53.02 4.30 -10.31	55.45 4.10 -8.63	55.21 3.94 -11.52	53.75 3.70 -10.72	53.85 3.80 -11.27	53.32 4.18 -10.78	51.98 4.17 -9.87	52.36 4.08 -10.11	62.39 4.52 -17.85	56.20 4.98 -6.40	56.75 5.34 -2.39	73.66 5.10 -23.41	84.18 4.46 -40.28	44.88 4.02 -3.26	43.47 3.09 -10.35
FPL_FAR_ROCK_GT2 23815	33.30 2.97 0.00	26.63 2.29 0.00	25.49 2.15 0.00	23.96 1.98 0.00	22.76 1.86 0.00	25.59 2.26 -0.01	36.57 3.20 0.00	40.27 3.50 -3.14	49.22 4.22 -7.68	53.02 4.30 -10.31	55.45 4.10 -8.63	55.21 3.94 -11.52	53.75 3.70 -10.72	53.85 3.80 -11.27	53.32 4.18 -10.78	51.98 4.17 -9.87	52.36 4.08 -10.11	62.39 4.52 -17.85	56.20 4.98 -6.40	56.75 5.34 -2.39	73.66 5.10 -23.41	84.18 4.46 -40.28	44.88 4.02 -3.26	43.47 3.09 -10.35



FRANKLIN_FALL_HYD 24054	30.15 -0.18 0.00	24.22 -0.12 0.00	23.20 -0.14 0.00	21.85 -0.13 0.00	20.84 -0.06 0.00	23.23 -0.09 0.00	33.24 -0.13 0.00	33.46 -0.17 0.00	37.00 -0.15 0.17	37.91 -0.27 0.23	42.23 -0.30 0.19	39.25 -0.24 0.26	38.89 -0.20 0.24	38.34 -0.19 0.25	38.20 0.08 0.24	37.80 0.08 0.22	38.17 0.23 0.23	39.54 -0.48 0.00	44.42 -0.40 0.00	48.77 -0.25 0.00	44.83 -0.32 0.00	38.93 -0.51 0.00	37.00 -0.60 0.00	29.88 -0.15 0.00
FULTON COGEN____ 23766	29.60 -0.73 0.00	23.78 -0.56 0.00	22.78 -0.56 0.00	21.45 -0.53 0.00	20.38 -0.52 0.00	22.74 -0.58 0.00	32.54 -0.83 0.00	32.65 -0.98 0.00	36.47 -1.12 -0.27	37.74 -1.04 -0.37	41.96 -1.07 -0.31	39.13 -1.03 -0.41	38.65 -1.06 -0.38	38.13 -1.05 -0.40	37.63 -1.11 -0.38	37.15 -1.14 -0.35	37.38 -1.15 -0.36	38.98 -1.04 0.00	43.70 -1.12 0.00	47.79 -1.23 0.00	43.98 -1.17 0.00	38.49 -0.95 0.00	36.66 -0.94 0.00	29.28 -0.75 0.00
G.F.CEMENT____DRP 24184	32.12 1.79 0.00	25.70 1.36 0.00	24.67 1.33 0.00	23.08 1.10 0.00	21.95 1.05 0.00	24.53 1.21 0.00	34.94 1.57 0.00	35.48 1.85 0.00	49.08 1.98 -9.78	53.62 1.96 -13.25	55.86 2.09 -11.05	56.47 1.95 -14.77	55.04 1.97 -13.74	55.17 1.94 -14.45	54.01 1.84 -13.81	52.38 1.82 -12.62	52.95 1.83 -12.95	42.46 2.44 0.00	47.87 3.05 0.00	52.50 3.48 0.00	48.40 3.25 0.00	42.32 2.88 0.00	40.19 2.59 0.00	31.80 1.77 0.00
GARDENVILLE____LBMP 24039	27.05 -3.28 0.00	21.86 -2.48 0.00	20.89 -2.45 0.00	19.83 -2.15 0.00	18.83 -2.07 0.00	20.92 -2.40 0.00	29.90 -3.47 0.00	30.03 -3.60 0.00	33.09 -4.81 -0.58	34.12 -5.07 -0.78	37.69 -5.68 -0.65	35.49 -5.13 -0.87	35.07 -5.07 -0.81	34.63 -5.00 -0.85	34.08 -5.10 -0.82	33.72 -4.97 -0.75	33.86 -5.08 -0.77	35.06 -4.96 0.00	39.22 -5.60 0.00	42.75 -6.27 0.00	39.51 -5.64 0.00	35.18 -4.26 0.00	33.84 -3.76 0.00	26.49 -3.54 0.00
GENERAL____MILLS 23808	27.08 -3.25 0.00	21.91 -2.43 0.00	20.91 -2.43 0.00	19.85 -2.13 0.00	18.85 -2.05 0.00	20.94 -2.38 0.00	29.93 -3.44 0.00	30.06 -3.57 0.00	33.12 -4.78 -0.58	34.16 -5.03 -0.78	37.73 -5.64 -0.65	35.53 -5.09 -0.87	35.15 -4.99 -0.81	34.67 -4.96 -0.85	34.16 -5.02 -0.82	33.80 -4.89 -0.75	33.94 -5.00 -0.77	35.10 -4.92 0.00	39.31 -5.51 0.00	42.79 -6.23 0.00	39.55 -5.60 0.00	35.26 -4.18 0.00	33.92 -3.68 0.00	26.52 -3.51 0.00
GE_PLASTICS____DRP 24183	31.06 0.73 0.00	24.88 0.54 0.00	23.90 0.56 0.00	22.49 0.51 0.00	21.38 0.48 0.00	23.83 0.51 0.00	34.10 0.73 0.00	34.50 0.87 0.00	48.15 1.27 -9.56	52.67 1.31 -12.95	54.97 1.45 -10.80	55.49 1.31 -14.43	54.10 1.34 -13.43	54.22 1.32 -14.12	53.13 1.27 -13.50	51.52 1.25 -12.33	52.09 1.26 -12.66	41.30 1.28 0.00	46.16 1.34 0.00	50.44 1.42 0.00	46.55 1.40 0.00	40.70 1.26 0.00	38.77 1.17 0.00	30.78 0.75 0.00
GILBOA____1 23756	31.12 0.79 0.00	24.95 0.61 0.00	23.99 0.65 0.00	22.60 0.62 0.00	21.46 0.56 0.00	23.90 0.58 0.00	34.17 0.80 0.00	34.50 0.87 0.00	48.12 1.57 -9.23	52.48 1.57 -12.50	54.90 1.75 -10.43	55.27 1.59 -13.93	53.90 1.61 -12.96	54.00 1.59 -13.63	52.96 1.57 -13.03	51.40 1.56 -11.90	51.92 1.53 -12.22	41.30 1.28 0.00	46.07 1.25 0.00	50.34 1.32 0.00	46.41 1.26 0.00	40.62 1.18 0.00	38.77 1.17 0.00	30.78 0.75 0.00
GILBOA____2 23757	31.27 0.94 0.00	25.05 0.71 0.00	24.11 0.77 0.00	22.68 0.70 0.00	21.57 0.67 0.00	24.00 0.68 0.00	34.17 0.80 0.00	34.50 0.87 0.00	48.12 1.57 -9.23	52.48 1.57 -12.50	54.90 1.75 -10.43	55.27 1.59 -13.93	53.90 1.61 -12.96	54.00 1.59 -13.63	52.96 1.57 -13.03	51.40 1.56 -11.90	51.92 1.53 -12.22	41.30 1.28 0.00	46.07 1.25 0.00	50.34 1.32 0.00	46.41 1.26 0.00	40.62 1.18 0.00	38.77 1.17 0.00	30.78 0.75 0.00
GILBOA____3 23758	31.12 0.79 0.00	24.95 0.61 0.00	24.11 0.77 0.00	22.68 0.70 0.00	21.57 0.67 0.00	23.90 0.58 0.00	34.17 0.80 0.00	34.50 0.87 0.00	48.12 1.57 -9.23	52.48 1.57 -12.50	54.90 1.75 -10.43	55.27 1.59 -13.93	53.90 1.61 -12.96	54.00 1.59 -13.63	52.96 1.57 -13.03	51.40 1.56 -11.90	51.92 1.53 -12.22	41.30 1.28 0.00	45.90 1.08 0.00	50.15 1.13 0.00	46.28 1.13 0.00	40.47 1.03 0.00	38.77 1.17 0.00	30.78 0.75 0.00
GILBOA____4 23759	31.12 0.79 0.00	24.95 0.61 0.00	23.99 0.65 0.00	22.60 0.62 0.00	21.46 0.56 0.00	23.90 0.58 0.00	34.17 0.80 0.00	34.50 0.87 0.00	48.12 1.57 -9.23	52.48 1.57 -12.50	54.90 1.75 -10.43	55.27 1.59 -13.93	53.90 1.61 -12.96	54.00 1.59 -13.63	52.96 1.57 -13.03	51.40 1.56 -11.90	51.92 1.53 -12.22	41.30 1.28 0.00	46.07 1.25 0.00	50.34 1.32 0.00	46.41 1.26 0.00	40.62 1.18 0.00	38.77 1.17 0.00	30.78 0.75 0.00
GILBOA____ 23599	31.12 0.79 0.00	24.95 0.61 0.00	23.99 0.65 0.00	22.60 0.62 0.00	21.46 0.56 0.00	23.90 0.58 0.00	34.17 0.80 0.00	34.50 0.87 0.00	48.12 1.57 -9.23	52.48 1.57 -12.50	54.90 1.75 -10.43	55.27 1.59 -13.93	53.90 1.61 -12.96	54.00 1.59 -13.63	52.96 1.57 -13.03	51.40 1.56 -11.90	51.92 1.53 -12.22	41.30 1.28 0.00	46.07 1.25 0.00	50.34 1.32 0.00	46.41 1.26 0.00	40.62 1.18 0.00	38.77 1.17 0.00	30.78 0.75 0.00
GINNA____ 23603	29.88 -0.45 0.00	24.12 -0.22 0.00	23.06 -0.28 0.00	21.80 -0.18 0.00	20.71 -0.19 0.00	23.04 -0.28 0.00	32.90 -0.47 0.00	32.92 -0.71 0.00	36.54 -1.19 -0.41	37.81 -1.15 -0.55	41.81 -1.37 -0.46	39.33 -1.03 -0.61	38.84 -1.06 -0.57	38.29 -1.09 -0.60	37.74 -1.19 -0.57	37.28 -1.18 -0.52	37.49 -1.22 -0.54	39.02 -1.00 0.00	43.79 -1.03 0.00	47.84 -1.18 0.00	43.93 -1.22 0.00	38.73 -0.71 0.00	37.19 -0.41 0.00	29.46 -0.57 0.00
GLEN PARK____ 23778	30.03 -0.30 0.00	24.10 -0.24 0.00	23.06 -0.28 0.00	21.72 -0.26 0.00	20.67 -0.23 0.00	23.09 -0.23 0.00	33.00 -0.37 0.00	32.79 -0.84 0.00	36.50 -0.82 0.00	37.57 -0.84 0.00	41.44 -1.28 0.00	38.52 -1.23 0.00	38.43 -0.90 0.00	37.89 -0.89 0.00	37.55 -0.81 0.00	37.18 -0.76 0.00	37.52 -0.65 0.00	38.86 -1.16 0.00	44.15 -0.67 0.00	48.38 -0.64 0.00	44.16 -0.99 0.00	38.81 -0.63 0.00	36.81 -0.79 0.00	29.73 -0.30 0.00
GLENWOOD_IC_1_G5 23712	32.64 2.31 0.00	26.07 1.73 0.00	25.00 1.66 0.00	23.50 1.52 0.00	22.32 1.42 0.00	24.98 1.66 0.00	35.87 2.50 0.00	39.49 2.72 -3.14	48.16 3.17 -7.67	51.87 3.15 -10.31	54.44 3.12 -8.60	54.17 2.94 -11.48	52.85 2.83 -10.69	52.88 2.87 -11.23	52.18 3.07 -10.75	50.91 3.11 -9.86	51.33 3.05 -10.11	47.21 3.60 -3.59	49.98 3.85 -1.31	53.49 4.02 -0.45	53.56 3.84 -4.57	50.90 3.59 -7.87	44.22 3.38 -3.24	42.76 2.40 -10.33
GLENWOOD_IC_2_G1 23688	32.51 2.18 0.00	25.97 1.63 0.00	24.90 1.56 0.00	23.43 1.45 0.00	22.26 1.36 0.00	24.93 1.61 0.00	35.81 2.44 0.00	39.39 2.62 -3.14	48.05 3.06 -7.67	51.79 3.07 -10.31	54.51 3.20 -8.59	54.21 2.98 -11.48	52.92 2.91 -10.68	52.96 2.95 -11.23	52.18 3.07 -10.75	50.87 3.07 -9.86	51.26 2.98 -10.11	45.26 3.48 -1.76	49.23 3.76 -0.65	53.25 4.02 -0.21	51.14 3.84 -2.15	46.62 3.47 -3.71	44.04 3.20 -3.24	42.60 2.25 -10.32
GLENWOOD_IC_3_G1 23689	32.51 2.18 0.00	25.97 1.63 0.00	24.90 1.56 0.00	23.43 1.45 0.00	22.26 1.36 0.00	24.93 1.61 0.00	35.81 2.44 0.00	39.39 2.62 -3.14	48.05 3.06 -7.67	51.79 3.07 -10.31	54.51 3.20 -8.59	54.21 2.98 -11.48	52.92 2.91 -10.68	52.96 2.95 -11.23	52.18 3.07 -10.75	50.87 3.07 -9.86	51.26 2.98 -10.11	45.26 3.48 -1.76	49.23 3.76 -0.65	53.25 4.02 -0.21	51.14 3.84 -2.15	46.62 3.47 -3.71	44.04 3.20 -3.24	42.60 2.25 -10.32

GLENWOOD___4 23550	32.64 2.31 0.00	26.07 1.73 0.00	25.00 1.66 0.00	23.50 1.52 0.00	22.32 1.42 0.00	24.98 1.66 0.00	35.87 2.50 0.00	39.49 2.72 -3.14	48.16 3.17 -7.67	51.87 3.15 -10.31	54.44 3.12 -8.60	54.13 2.90 -11.48	52.85 2.83 -10.69	52.88 2.87 -11.23	52.18 3.07 -10.75	50.91 3.11 -9.86	51.33 3.05 -10.11	47.21 3.60 -3.59	49.98 3.85 -1.31	53.49 4.02 -0.45	53.56 3.84 -4.57	50.90 3.59 -7.87	44.22 3.38 -3.24	42.76 2.40 -10.33
GLENWOOD___5 23614	32.64 2.31 0.00	26.07 1.73 0.00	25.00 1.66 0.00	23.50 1.52 0.00	22.32 1.42 0.00	24.98 1.66 0.00	35.87 2.50 0.00	39.49 2.72 -3.14	48.16 3.17 -7.67	51.87 3.15 -10.31	54.44 3.12 -8.60	54.13 2.90 -11.48	52.85 2.83 -10.69	52.88 2.87 -11.23	52.18 3.07 -10.75	50.91 3.11 -9.86	51.33 3.05 -10.11	47.21 3.60 -3.59	49.98 3.85 -1.31	53.49 4.02 -0.45	53.56 3.84 -4.57	50.90 3.59 -7.87	44.22 3.38 -3.24	42.76 2.40 -10.33
GLOBAL GREEN_PORT_GT1 23814	34.00 3.67 0.00	27.26 2.92 0.00	26.05 2.71 0.00	24.49 2.51 0.00	23.24 2.34 0.00	26.28 2.96 0.00	37.57 4.20 0.00	41.34 4.57 -3.14	49.84 4.85 -7.67	53.79 5.07 -10.31	56.56 5.25 -8.59	56.24 5.01 -11.48	54.73 4.72 -10.68	54.86 4.85 -11.23	54.21 5.10 -10.75	52.54 4.74 -9.86	52.98 4.70 -10.11	46.67 5.64 -1.01	51.26 6.05 -0.39	55.88 6.76 -0.10	52.77 6.46 -1.16	47.17 5.72 -2.01	45.87 5.04 -3.23	43.98 3.63 -10.32
GOUDEY___7 23579	28.84 -1.49 0.00	23.20 -1.14 0.00	22.27 -1.07 0.00	21.01 -0.97 0.00	19.98 -0.92 0.00	22.25 -1.07 0.00	31.80 -1.57 0.00	32.12 -1.51 0.00	36.62 -1.83 -1.13	37.98 -1.96 -1.53	41.78 -2.22 -1.28	39.43 -2.03 -1.71	38.91 -2.01 -1.59	38.47 -1.98 -1.67	37.93 -2.03 -1.60	37.39 -2.01 -1.46	37.53 -2.14 -1.50	38.22 -1.80 0.00	42.76 -2.06 0.00	46.81 0.00 0.00	43.12 -2.03 0.00	37.74 -1.70 0.00	35.87 -1.73 0.00	28.53 -1.50 0.00
GOUDEY___8 23580	28.81 -1.52 0.00	23.12 -1.22 0.00	22.20 -1.14 0.00	20.95 -1.03 0.00	19.90 -1.00 0.00	22.18 -1.14 0.00	31.77 -1.60 0.00	32.08 -1.55 0.00	36.55 -1.90 -1.13	37.90 -2.04 -1.53	41.74 -2.26 -1.28	39.35 -2.11 -1.71	38.84 -2.08 -1.59	38.39 -2.06 -1.67	37.85 -2.11 -1.60	37.31 -2.09 -1.46	37.49 -2.18 -1.50	38.14 -1.88 0.00	42.67 -2.15 0.00	46.72 -2.30 0.00	43.03 -2.12 0.00	37.67 -1.77 0.00	35.83 -1.77 0.00	28.50 -1.53 0.00
GOWANUS_GT 1_GRP 23732	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT 2_GRP 23617	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT 3_GRP 23618	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT 4_GRP 23751	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT1_1 24077	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT1_2 24078	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT1_3 24079	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT1_4 24080	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT1_5 24084	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT1_6 24111	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT1_7 24112	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75

GOWANUS_GT1_8 24113	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT2_1 24114	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT2_2 24115	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT2_3 24116	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT2_4 24117	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT2_5 24118	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT2_6 24119	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT2_7 24120	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT2_8 24121	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT3_1 24122	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT3_2 24123	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT3_3 24124	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT3_4 24125	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT3_5 24126	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT3_6 24127	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT3_7 24128	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75

GOWANUS_GT3_8 24129	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT4_1 24130	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT4_2 24131	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT4_3 24132	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT4_4 24133	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT4_5 24134	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT4_6 24135	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT4_7 24136	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GOWANUS_GT4_8 24137	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
GRAHMSVILLE___HY 23607	31.42 1.09 0.00	25.17 0.83 0.00	24.13 0.79 0.00	22.73 0.75 0.00	21.59 0.69 0.00	24.11 0.79 0.00	34.60 1.23 0.00	34.94 1.31 0.00	45.03 1.57 -6.14	48.30 1.57 -8.32	51.37 1.71 -6.94	50.61 1.59 -9.27	49.56 1.61 -8.62	49.44 1.59 -9.07	48.60 1.57 -8.67	47.42 1.56 -7.92	47.79 1.49 -8.13	42.02 2.00 0.00	46.97 2.15 0.00	51.32 2.30 0.00	47.36 2.21 0.00	41.45 2.01 0.00	39.40 1.80 0.00	31.26 1.23 0.00
GREENIDGE___3 23582	27.81 -2.52 0.00	22.61 -1.73 0.00	21.64 -1.70 0.00	20.42 -1.56 0.00	19.40 -1.50 0.00	21.62 -1.70 0.00	30.67 -2.70 0.00	30.80 -2.83 0.00	34.64 -3.36 -0.68	35.87 -3.46 -0.92	39.64 -3.84 -0.76	37.27 -3.50 -1.02	36.82 -3.46 -0.95	36.37 -3.41 -1.00	35.79 -3.53 -0.96	35.32 -3.49 -0.87	35.52 -3.55 -0.90	36.54 -3.48 0.00	40.97 -3.85 0.00	44.80 -4.22 0.00	41.27 -3.88 0.00	36.25 -3.19 0.00	34.55 -3.05 0.00	27.42 -2.61 0.00
GREENIDGE___4 23583	27.81 -2.52 0.00	22.54 -1.80 0.00	21.57 -1.77 0.00	20.35 -1.63 0.00	19.35 -1.55 0.00	21.57 -1.75 0.00	30.70 -2.67 0.00	30.84 -2.79 0.00	34.68 -3.32 -0.68	35.91 -3.42 -0.92	39.68 -3.80 -0.76	37.31 -3.46 -1.02	36.82 -3.46 -0.95	36.37 -3.41 -1.00	35.83 -3.49 -0.96	35.36 -3.45 -0.87	35.52 -3.55 -0.90	36.58 -3.44 0.00	41.01 -3.81 0.00	44.85 -4.17 0.00	41.27 -3.88 0.00	36.25 -3.19 0.00	34.59 -3.01 0.00	27.45 -2.58 0.00
HARZA MOOSE___RIVER 24016	30.42 0.09 0.00	24.41 0.07 0.00	23.39 0.05 0.00	22.02 0.04 0.00	20.94 0.04 0.00	23.39 0.07 0.00	33.44 0.07 0.00	33.46 -0.17 0.00	37.21 -0.11 0.00	38.26 -0.15 0.00	42.38 -0.34 0.00	39.43 -0.32 0.00	39.17 -0.16 0.00	38.62 -0.16 0.00	38.28 -0.08 0.00	37.86 -0.08 0.00	38.13 -0.04 0.00	39.78 -0.24 0.00	44.82 0.00 0.00	49.12 0.10 0.00	45.01 -0.14 0.00	39.44 0.00 0.00	37.49 -0.11 0.00	30.09 0.06 0.00
HEMPSTEAD____ 23647	32.73 2.40 0.00	26.17 1.83 0.00	25.07 1.73 0.00	23.56 1.58 0.00	22.38 1.48 0.00	25.09 1.77 0.00	36.04 2.67 0.00	39.63 2.86 -3.14	48.27 3.28 -7.67	52.02 3.30 -10.31	54.52 3.20 -8.60	54.29 3.06 -11.48	52.93 2.91 -10.69	53.00 2.99 -11.23	52.37 3.26 -10.75	51.03 3.23 -9.86	51.45 3.17 -10.11	47.21 3.72 -3.47	50.08 3.99 -1.27	53.72 4.26 -0.44	53.62 4.06 -4.41	50.71 3.67 -7.60	44.22 3.38 -3.24	42.79 2.43 -10.33
HICKLING___1 23621	28.15 -2.18 0.00	22.61 -1.73 0.00	21.66 -1.68 0.00	20.42 -1.56 0.00	19.40 -1.50 0.00	21.69 -1.63 0.00	31.13 -2.24 0.00	31.44 -2.19 0.00	35.72 -2.50 -0.90	36.90 -2.73 -1.22	40.70 -3.03 -1.01	38.33 -2.78 -1.36	37.88 -2.71 -1.26	37.43 -2.68 -1.33	36.79 -2.84 -1.27	36.29 -2.81 -1.16	36.38 -2.98 -1.19	37.22 -2.80 0.00	41.68 -3.14 0.00	45.64 -3.38 0.00	42.08 -3.07 0.00	36.88 -2.56 0.00	35.01 -2.59 0.00	27.78 -2.25 0.00
HICKLING___2 23622	28.15 -2.18 0.00	22.61 -1.73 0.00	21.66 -1.68 0.00	20.42 -1.56 0.00	19.40 -1.50 0.00	21.69 -1.63 0.00	31.13 -2.24 0.00	31.44 -2.19 0.00	35.72 -2.50 -0.90	36.90 -2.73 -1.22	40.70 -3.03 -1.01	38.33 -2.78 -1.36	37.88 -2.71 -1.26	37.43 -2.68 -1.33	36.79 -2.84 -1.27	36.29 -2.81 -1.16	36.38 -2.98 -1.19	37.22 -2.80 0.00	41.68 -3.14 0.00	45.64 -3.38 0.00	42.08 -3.07 0.00	36.88 -2.56 0.00	35.01 -2.59 0.00	27.78 -2.25 0.00

HIGH FALLS___HY 23754	31.79 1.46 0.00	25.41 1.07 0.00	24.37 1.03 0.00	22.95 0.97 0.00	21.80 0.90 0.00	24.37 1.05 0.00	35.01 1.64 0.00	35.35 1.72 0.00	47.21 2.31 -7.58	50.98 2.30 -10.27	53.84 2.56 -8.56	53.54 2.35 -11.44	52.34 2.36 -10.65	52.30 2.33 -11.19	51.36 2.30 -10.70	50.00 2.28 -9.78	50.46 2.25 -10.04	42.70 2.68 0.00	47.69 2.87 0.00	52.06 3.04 0.00	48.13 2.98 0.00	42.08 2.64 0.00	40.01 2.41 0.00	31.65 1.62 0.00
HILLBURN___GT 23639	32.00 1.67 0.00	25.58 1.24 0.00	24.53 1.19 0.00	23.08 1.10 0.00	21.95 1.05 0.00	24.53 1.21 0.00	35.27 1.90 0.00	35.75 2.12 0.00	46.98 2.50 -7.16	50.64 2.53 -9.70	53.59 2.78 -8.09	53.10 2.54 -10.81	51.95 2.56 -10.06	51.88 2.52 -10.58	50.96 2.49 -10.11	49.68 2.50 -9.24	50.06 2.41 -9.48	42.90 2.88 0.00	47.91 3.09 0.00	52.30 3.28 0.00	48.31 3.16 0.00	42.32 2.88 0.00	40.19 2.59 0.00	31.80 1.77 0.00
HOLTSVIL 1-5___GRP1 24031	32.91 2.58 0.00	26.36 2.02 0.00	25.23 1.89 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.37 2.05 0.00	36.31 2.94 0.00	39.90 3.13 -3.14	48.09 3.10 -7.67	51.87 3.15 -10.31	54.39 3.08 -8.59	54.17 2.94 -11.48	52.72 2.71 -10.68	52.84 2.83 -11.23	52.22 3.11 -10.75	50.76 2.96 -9.86	51.18 2.90 -10.11	44.68 3.68 -0.98	49.01 3.81 -0.38	53.29 4.17 -0.10	50.30 4.02 -1.13	45.06 3.67 -1.95	44.10 3.27 -3.23	42.78 2.43 -10.32
HOLTSVIL6-10___GRP2 24032	33.06 2.73 0.00	26.48 2.14 0.00	25.32 1.98 0.00	23.83 1.85 0.00	22.61 1.71 0.00	25.49 2.17 0.00	36.47 3.10 0.00	40.07 3.30 -3.14	48.24 3.25 -7.67	52.06 3.34 -10.31	54.60 3.29 -8.59	54.37 3.14 -11.48	52.92 2.91 -10.68	53.04 3.03 -11.23	52.45 3.34 -10.75	50.95 3.15 -9.86	51.33 3.05 -10.11	44.93 3.88 -1.03	49.24 4.03 -0.39	53.54 4.41 -0.11	50.63 4.29 -1.19	45.37 3.87 -2.06	44.29 3.46 -3.23	42.90 2.55 -10.32
HOLTSVILLE_IC_1 23690	32.91 2.58 0.00	26.36 2.02 0.00	25.23 1.89 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.37 2.05 0.00	36.31 2.94 0.00	39.90 3.13 -3.14	48.09 3.10 -7.67	51.87 3.15 -10.31	54.39 3.08 -8.59	54.17 2.94 -11.48	52.72 2.71 -10.68	52.84 2.83 -11.23	52.22 3.11 -10.75	50.76 2.96 -9.86	51.18 2.90 -10.11	44.68 3.68 -0.98	49.01 3.81 -0.38	53.29 4.17 -0.10	50.30 4.02 -1.13	45.06 3.67 -1.95	44.10 3.27 -3.23	42.78 2.43 -10.32
HOLTSVILLE_IC_10 23699	33.06 2.73 0.00	26.48 2.14 0.00	25.32 1.98 0.00	23.83 1.85 0.00	22.61 1.71 0.00	25.49 2.17 0.00	36.47 3.10 0.00	40.07 3.30 -3.14	48.24 3.25 -7.67	52.06 3.34 -10.31	54.60 3.29 -8.59	54.37 3.14 -11.48	52.92 2.91 -10.68	53.04 3.03 -11.23	52.45 3.34 -10.75	50.95 3.15 -9.86	51.33 3.05 -10.11	44.93 3.88 -1.03	49.24 4.03 -0.39	53.54 4.41 -0.11	50.63 4.29 -1.19	45.37 3.87 -2.06	44.29 3.46 -3.23	42.90 2.55 -10.32
HOLTSVILLE_IC_2 23691	32.91 2.58 0.00	26.36 2.02 0.00	25.23 1.89 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.37 2.05 0.00	36.31 2.94 0.00	39.90 3.13 -3.14	48.09 3.10 -7.67	51.87 3.15 -10.31	54.39 3.08 -8.59	54.17 2.94 -11.48	52.72 2.71 -10.68	52.84 2.83 -11.23	52.22 3.11 -10.75	50.76 2.96 -9.86	51.18 2.90 -10.11	44.68 3.68 -0.98	49.01 3.81 -0.38	53.29 4.17 -0.10	50.30 4.02 -1.13	45.06 3.67 -1.95	44.10 3.27 -3.23	42.78 2.43 -10.32
HOLTSVILLE_IC_3 23692	32.91 2.58 0.00	26.36 2.02 0.00	25.23 1.89 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.37 2.05 0.00	36.31 2.94 0.00	39.90 3.13 -3.14	48.09 3.10 -7.67	51.87 3.15 -10.31	54.39 3.08 -8.59	54.17 2.94 -11.48	52.72 2.71 -10.68	52.84 2.83 -11.23	52.22 3.11 -10.75	50.76 2.96 -9.86	51.18 2.90 -10.11	44.68 3.68 -0.98	49.01 3.81 -0.38	53.29 4.17 -0.10	50.30 4.02 -1.13	45.06 3.67 -1.95	44.10 3.27 -3.23	42.78 2.43 -10.32
HOLTSVILLE_IC_4 23693	32.91 2.58 0.00	26.36 2.02 0.00	25.23 1.89 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.37 2.05 0.00	36.31 2.94 0.00	39.90 3.13 -3.14	48.09 3.10 -7.67	51.87 3.15 -10.31	54.39 3.08 -8.59	54.17 2.94 -11.48	52.72 2.71 -10.68	52.84 2.83 -11.23	52.22 3.11 -10.75	50.76 2.96 -9.86	51.18 2.90 -10.11	44.68 3.68 -0.98	49.01 3.81 -0.38	53.29 4.17 -0.10	50.30 4.02 -1.13	45.06 3.67 -1.95	44.10 3.27 -3.23	42.78 2.43 -10.32
HOLTSVILLE_IC_5 23694	32.91 2.58 0.00	26.36 2.02 0.00	25.23 1.89 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.37 2.05 0.00	36.31 2.94 0.00	39.90 3.13 -3.14	48.09 3.10 -7.67	51.87 3.15 -10.31	54.39 3.08 -8.59	54.17 2.94 -11.48	52.72 2.71 -10.68	52.84 2.83 -11.23	52.22 3.11 -10.75	50.76 2.96 -9.86	51.18 2.90 -10.11	44.68 3.68 -0.98	49.01 3.81 -0.38	53.29 4.17 -0.10	50.30 4.02 -1.13	45.06 3.67 -1.95	44.10 3.27 -3.23	42.78 2.43 -10.32
HOLTSVILLE_IC_6 23695	33.06 2.73 0.00	26.48 2.14 0.00	25.32 1.98 0.00	23.83 1.85 0.00	22.61 1.71 0.00	25.49 2.17 0.00	36.47 3.10 0.00	40.07 3.30 -3.14	48.24 3.25 -7.67	52.06 3.34 -10.31	54.60 3.29 -8.59	54.37 3.14 -11.48	52.92 2.91 -10.68	53.04 3.03 -11.23	52.45 3.34 -10.75	50.95 3.15 -9.86	51.33 3.05 -10.11	44.93 3.88 -1.03	49.24 4.03 -0.39	53.54 4.41 -0.11	50.63 4.29 -1.19	45.37 3.87 -2.06	44.29 3.46 -3.23	42.90 2.55 -10.32
HOLTSVILLE_IC_7 23696	33.06 2.73 0.00	26.48 2.14 0.00	25.32 1.98 0.00	23.83 1.85 0.00	22.61 1.71 0.00	25.49 2.17 0.00	36.47 3.10 0.00	40.07 3.30 -3.14	48.24 3.25 -7.67	52.06 3.34 -10.31	54.60 3.29 -8.59	54.37 3.14 -11.48	52.92 2.91 -10.68	53.04 3.03 -11.23	52.45 3.34 -10.75	50.95 3.15 -9.86	51.33 3.05 -10.11	44.93 3.88 -1.03	49.24 4.03 -0.39	53.54 4.41 -0.11	50.63 4.29 -1.19	45.37 3.87 -2.06	44.29 3.46 -3.23	42.90 2.55 -10.32
HOLTSVILLE_IC_8 23697	33.06 2.73 0.00	26.48 2.14 0.00	25.32 1.98 0.00	23.83 1.85 0.00	22.61 1.71 0.00	25.49 2.17 0.00	36.47 3.10 0.00	40.07 3.30 -3.14	48.24 3.25 -7.67	52.06 3.34 -10.31	54.60 3.29 -8.59	54.37 3.14 -11.48	52.92 2.91 -10.68	53.04 3.03 -11.23	52.45 3.34 -10.75	50.95 3.15 -9.86	51.33 3.05 -10.11	44.93 3.88 -1.03	49.24 4.03 -0.39	53.54 4.41 -0.11	50.63 4.29 -1.19	45.37 3.87 -2.06	44.29 3.46 -3.23	42.90 2.55 -10.32
HOLTSVILLE_IC_9 23698	33.06 2.73 0.00	26.48 2.14 0.00	25.32 1.98 0.00	23.83 1.85 0.00	22.61 1.71 0.00	25.49 2.17 0.00	36.47 3.10 0.00	40.07 3.30 -3.14	48.24 3.25 -7.67	52.06 3.34 -10.31	54.60 3.29 -8.59	54.37 3.14 -11.48	52.92 2.91 -10.68	53.04 3.03 -11.23	52.45 3.34 -10.75	50.95 3.15 -9.86	51.33 3.05 -10.11	44.93 3.88 -1.03	49.24 4.03 -0.39	53.54 4.41 -0.11	50.63 4.29 -1.19	45.37 3.87 -2.06	44.29 3.46 -3.23	42.90 2.55 -10.32
HQ_GEN_CEDARS 23644	30.36 0.03 0.00	24.41 0.07 0.00	23.36 0.02 0.00	22.00 0.02 0.00	21.03 0.13 0.00	23.37 0.05 0.00	33.50 0.13 0.00	33.66 0.03 0.00	37.32 0.00 0.00	38.33 -0.08 0.00	42.63 -0.09 0.00	39.67 -0.08 0.00	39.33 0.00 0.00	38.78 0.00 0.00	38.74 0.38 0.00	38.32 0.38 0.00	38.78 0.61 0.00	39.74 -0.28 0.00	44.73 -0.09 0.00	49.12 0.10 0.00	45.15 0.00 0.00	39.16 -0.28 0.00	37.19 -0.41 0.00	30.06 0.03 0.00
HQ_GEN_CHAT DC 23651	27.12 0.00 3.21	24.34 0.00 0.00	23.34 0.00 0.00	21.98 0.00 0.00	20.92 0.02 0.00	23.34 0.02 0.00	31.27 0.03 2.13	35.74 0.03 -2.08	37.36 0.04 0.00	38.41 0.00 0.00	42.68 -0.04 0.00	39.75 0.00 0.00	39.37 0.04 0.00	38.82 0.04 0.00	38.44 0.08 0.00	38.02 0.08 0.00	38.28 0.11 0.00	39.86 0.08 0.00	44.64 -0.16 0.00	48.87 -0.15 0.00	45.01 -0.14 0.00	39.16 -0.28 0.00	37.37 -0.23 0.00	30.03 0.00 0.00

HUDAV+59+74_TH_GRP 23620	32.57 2.21 -0.03	25.99 1.65 0.00	24.95 1.61 0.00	23.47 1.49 0.00	22.30 1.40 0.00	24.93 1.61 0.00	35.87 2.50 0.00	48.01 2.69 -11.69	50.58 3.13 -10.13	52.49 3.15 -10.93	54.73 3.42 -8.59	54.37 3.14 -11.48	53.16 3.15 -10.68	53.15 3.14 -11.23	52.85 3.15 -11.34	52.83 3.11 -11.78	52.92 3.05 -11.70	51.98 3.56 -8.40	52.66 3.85 -3.99	53.19 4.07 -0.10	54.05 3.93 -4.97	51.90 3.55 -8.91	50.04 3.27 -9.17	47.90 2.31 -15.56
HUDSON AVE_GT_3 23810	32.57 2.21 -0.03	25.99 1.65 0.00	24.95 1.61 0.00	23.47 1.49 0.00	22.30 1.40 0.00	24.93 1.61 0.00	35.87 2.50 0.00	48.01 2.69 -11.69	50.58 3.13 -10.13	52.49 3.15 -10.93	54.73 3.42 -8.59	54.37 3.14 -11.48	53.16 3.15 -10.68	53.15 3.14 -11.23	52.85 3.15 -11.34	52.83 3.11 -11.78	52.92 3.05 -11.70	51.98 3.56 -8.40	52.66 3.85 -3.99	53.19 4.07 -0.10	54.05 3.93 -4.97	51.90 3.55 -8.91	50.04 3.27 -9.17	47.90 2.31 -15.56
HUDSON AVE_GT_4 23540	32.57 2.21 -0.03	25.99 1.65 0.00	24.95 1.61 0.00	23.47 1.49 0.00	22.30 1.40 0.00	24.93 1.61 0.00	35.87 2.50 0.00	48.01 2.69 -11.69	50.58 3.13 -10.13	52.49 3.15 -10.93	54.73 3.42 -8.59	54.37 3.14 -11.48	53.16 3.15 -10.68	53.15 3.14 -11.23	52.85 3.15 -11.34	52.83 3.11 -11.78	52.92 3.05 -11.70	51.98 3.56 -8.40	52.66 3.85 -3.99	53.19 4.07 -0.10	54.05 3.93 -4.97	51.90 3.55 -8.91	50.04 3.27 -9.17	47.90 2.31 -15.56
HUDSON AVE_GT_5 23657	32.57 2.21 -0.03	25.99 1.65 0.00	24.95 1.61 0.00	23.47 1.49 0.00	22.30 1.40 0.00	24.93 1.61 0.00	35.87 2.50 0.00	48.01 2.69 -11.69	50.58 3.13 -10.13	52.49 3.15 -10.93	54.73 3.42 -8.59	54.37 3.14 -11.48	53.16 3.15 -10.68	53.15 3.14 -11.23	52.85 3.15 -11.34	52.83 3.11 -11.78	52.92 3.05 -11.70	51.98 3.56 -8.40	52.66 3.85 -3.99	53.19 4.07 -0.10	54.05 3.93 -4.97	51.90 3.55 -8.91	50.04 3.27 -9.17	47.90 2.31 -15.56
HUDSON_AVE_10 24168	32.63 2.27 -0.03	26.04 1.70 0.00	24.97 1.63 0.00	23.52 1.54 0.00	22.32 1.42 0.00	24.95 1.63 0.00	35.94 2.57 0.00	48.08 2.76 -11.69	50.66 3.21 -10.13	52.57 3.23 -10.93	54.81 3.50 -8.59	54.45 3.22 -11.48	53.23 3.22 -10.68	53.23 3.22 -11.23	52.92 3.22 -11.34	52.91 3.19 -11.78	53.00 3.13 -11.70	52.06 3.64 -8.40	52.75 3.94 -3.99	53.29 4.17 -0.10	54.14 4.02 -4.97	51.98 3.63 -8.91	50.12 3.35 -9.17	47.96 2.37 -15.56
HUNTLEY___63 23557	27.42 -2.91 0.00	22.17 -2.17 0.00	21.17 -2.17 0.00	20.11 -1.87 0.00	19.10 -1.80 0.00	21.17 -2.15 0.00	30.27 -3.10 0.00	30.30 -3.33 0.00	33.16 -4.70 -0.54	34.22 -4.92 -0.73	37.82 -5.51 -0.61	35.64 -4.93 -0.82	35.17 -4.92 -0.76	34.77 -4.81 -0.80	34.25 -4.87 -0.76	33.90 -4.74 -0.70	34.08 -4.81 -0.72	35.30 -4.72 0.00	39.53 -5.29 0.00	42.99 -6.03 0.00	39.73 -5.42 0.00	35.50 -3.94 0.00	34.29 -3.31 0.00	26.79 -3.24 0.00
HUNTLEY___64 23558	27.42 -2.91 0.00	22.17 -2.17 0.00	21.17 -2.17 0.00	20.11 -1.87 0.00	19.10 -1.80 0.00	21.17 -2.15 0.00	30.27 -3.10 0.00	30.30 -3.33 0.00	33.16 -4.70 -0.54	34.22 -4.92 -0.73	37.82 -5.51 -0.61	35.64 -4.93 -0.82	35.17 -4.92 -0.76	34.77 -4.81 -0.80	34.25 -4.87 -0.76	33.90 -4.74 -0.70	34.08 -4.81 -0.72	35.30 -4.72 0.00	39.53 -5.29 0.00	42.99 -6.03 0.00	39.73 -5.42 0.00	35.50 -3.94 0.00	34.29 -3.31 0.00	26.79 -3.24 0.00
HUNTLEY___65 23559	27.42 -2.91 0.00	22.17 -2.17 0.00	21.17 -2.17 0.00	20.11 -1.87 0.00	19.10 -1.80 0.00	21.17 -2.15 0.00	30.27 -3.10 0.00	30.30 -3.33 0.00	33.16 -4.70 -0.54	34.22 -4.92 -0.73	37.82 -5.51 -0.61	35.64 -4.93 -0.82	35.17 -4.92 -0.76	34.77 -4.81 -0.80	34.25 -4.87 -0.76	33.90 -4.74 -0.70	34.08 -4.81 -0.72	35.30 -4.72 0.00	39.53 -5.29 0.00	42.99 -6.03 0.00	39.73 -5.42 0.00	35.50 -3.94 0.00	34.29 -3.31 0.00	26.79 -3.24 0.00
HUNTLEY___66 23560	27.42 -2.91 0.00	22.17 -2.17 0.00	21.17 -2.17 0.00	20.11 -1.87 0.00	19.10 -1.80 0.00	21.17 -2.15 0.00	30.27 -3.10 0.00	30.30 -3.33 0.00	33.16 -4.70 -0.54	34.22 -4.92 -0.73	37.82 -5.51 -0.61	35.64 -4.93 -0.82	35.17 -4.92 -0.76	34.77 -4.81 -0.80	34.25 -4.87 -0.76	33.90 -4.74 -0.70	34.08 -4.81 -0.72	35.30 -4.72 0.00	39.53 -5.29 0.00	42.99 -6.03 0.00	39.73 -5.42 0.00	35.50 -3.94 0.00	34.29 -3.31 0.00	26.79 -3.24 0.00
HUNTLEY___67 23561	27.11 -3.22 0.00	21.96 -2.38 0.00	20.96 -2.38 0.00	19.91 -2.07 0.00	18.91 -1.99 0.00	20.96 -2.36 0.00	29.93 -3.44 0.00	30.00 -3.63 0.00	32.86 -5.00 -0.54	33.92 -5.22 -0.73	37.48 -5.85 -0.61	35.32 -5.25 -0.82	34.90 -5.19 -0.76	34.42 -5.16 -0.80	33.90 -5.22 -0.76	33.56 -5.08 -0.70	33.74 -5.15 -0.72	34.98 -5.04 0.00	39.17 -5.65 0.00	42.65 -6.37 0.00	39.37 -5.78 0.00	35.18 -4.26 0.00	33.92 -3.68 0.00	26.55 -3.48 0.00
HUNTLEY___68 23562	27.11 -3.22 0.00	21.96 -2.38 0.00	20.96 -2.38 0.00	19.91 -2.07 0.00	18.91 -1.99 0.00	20.96 -2.36 0.00	29.93 -3.44 0.00	30.00 -3.63 0.00	32.86 -5.00 -0.54	33.92 -5.22 -0.73	37.48 -5.85 -0.61	35.32 -5.25 -0.82	34.90 -5.19 -0.76	34.42 -5.16 -0.80	33.90 -5.22 -0.76	33.56 -5.08 -0.70	33.74 -5.15 -0.72	34.98 -5.04 0.00	39.17 -5.65 0.00	42.65 -6.37 0.00	39.37 -5.78 0.00	35.18 -4.26 0.00	33.92 -3.68 0.00	26.55 -3.48 0.00
INDECK___CORINTH 23802	32.27 1.94 0.00	25.82 1.48 0.00	24.79 1.45 0.00	23.14 1.16 0.00	22.01 1.11 0.00	24.60 1.28 0.00	34.97 1.60 0.00	35.51 1.88 0.00	49.21 2.05 -9.84	53.74 2.00 -13.33	55.93 2.09 -11.12	56.56 1.95 -14.86	55.13 1.97 -13.83	55.26 1.94 -14.54	54.10 1.84 -13.90	52.42 1.78 -12.70	53.03 1.83 -13.03	42.42 2.40 0.00	47.96 3.14 0.00	52.65 3.63 0.00	48.54 3.39 0.00	42.48 3.04 0.00	40.34 2.74 0.00	31.92 1.89 0.00
INDECK___ILION 23567	30.75 0.42 0.00	24.68 0.34 0.00	23.67 0.33 0.00	22.27 0.29 0.00	21.17 0.27 0.00	23.65 0.33 0.00	33.84 0.47 0.00	34.10 0.47 0.00	37.74 0.56 0.14	38.81 0.58 0.18	43.17 0.60 0.15	40.07 0.52 0.20	39.73 0.59 0.19	39.16 0.58 0.20	38.71 0.54 0.19	38.34 0.57 0.17	38.56 0.57 0.18	40.62 0.60 0.00	45.58 0.76 0.00	49.85 0.83 0.00	45.87 0.72 0.00	40.11 0.67 0.00	38.20 0.60 0.00	30.48 0.45 0.00
INDECK___OLEAN 23982	27.54 -2.79 0.00	22.20 -2.14 0.00	21.19 -2.15 0.00	20.07 -1.91 0.00	19.06 -1.84 0.00	21.24 -2.08 0.00	30.47 -2.90 0.00	30.87 -2.76 0.00	34.45 -3.51 -0.64	35.48 -3.80 -0.87	39.13 -4.31 -0.72	36.86 -3.86 -0.97	36.45 -3.78 -0.90	35.96 -3.76 -0.94	35.35 -3.91 -0.90	35.01 -3.76 -0.83	35.05 -3.97 -0.85	36.10 -3.92 0.00	40.38 -4.44 0.00	44.12 -4.90 0.00	40.77 -4.38 0.00	36.09 -3.35 0.00	34.44 -3.16 0.00	26.94 -3.09 0.00
INDECK___OSWEGO 23783	29.54 -0.79 0.00	23.73 -0.61 0.00	22.73 -0.61 0.00	21.41 -0.57 0.00	20.36 -0.54 0.00	22.69 -0.63 0.00	32.47 -0.90 0.00	32.59 -1.04 0.00	36.42 -1.16 -0.26	37.65 -1.11 -0.35	41.86 -1.15 -0.29	38.99 -1.15 -0.39	38.51 -1.18 -0.36	38.00 -1.16 -0.38	37.53 -1.19 -0.36	37.06 -1.21 -0.33	37.29 -1.22 -0.34	38.86 -1.16 0.00	43.61 -1.21 0.00	47.70 -1.32 0.00	43.89 -1.26 0.00	38.41 -1.03 0.00	36.62 -0.98 0.00	29.22 -0.81 0.00
INDECK___YERKES 23781	27.42 -2.91 0.00	22.17 -2.17 0.00	21.17 -2.17 0.00	20.11 -1.87 0.00	19.10 -1.80 0.00	21.17 -2.15 0.00	30.27 -3.10 0.00	30.30 -3.33 0.00	33.16 -4.70 -0.54	34.22 -4.92 -0.73	37.82 -5.51 -0.61	35.64 -4.93 -0.82	35.17 -4.92 -0.76	34.77 -4.81 -0.80	34.25 -4.87 -0.76	33.90 -4.74 -0.70	34.08 -4.81 -0.72	35.30 -4.72 0.00	39.53 -5.29 0.00	42.99 -6.03 0.00	39.73 -5.42 0.00	35.50 -3.94 0.00	34.29 -3.31 0.00	26.79 -3.24 0.00

INDIAN POINT_GT_1 24139	31.97 1.64 0.00	25.56 1.22 0.00	24.53 1.19 0.00	23.08 1.10 0.00	21.92 1.02 0.00	24.51 1.19 0.00	35.27 1.90 0.00	35.72 2.09 0.00	47.27 2.46 -7.49	51.02 2.46 -10.15	53.88 2.69 -8.47	53.56 2.50 -11.31	52.34 2.48 -10.53	52.33 2.48 -11.07	51.39 2.45 -10.58	50.08 2.47 -9.67	50.46 2.37 -9.92	42.86 2.84 0.00	47.82 3.00 0.00	52.21 3.19 0.00	48.22 3.07 0.00	42.24 2.80 0.00	40.16 2.56 0.00	31.80 1.77 0.00
INDIAN POINT_GT_2 23659	31.97 1.64 0.00	25.56 1.22 0.00	24.53 1.19 0.00	23.08 1.10 0.00	21.92 1.02 0.00	24.51 1.19 0.00	35.27 1.90 0.00	35.72 2.09 0.00	47.27 2.46 -7.49	51.02 2.46 -10.15	53.88 2.69 -8.47	53.56 2.50 -11.31	52.34 2.48 -10.53	52.33 2.48 -11.07	51.39 2.45 -10.58	50.08 2.47 -9.67	50.46 2.37 -9.92	42.86 2.84 0.00	47.82 3.00 0.00	52.21 3.19 0.00	48.22 3.07 0.00	42.24 2.80 0.00	40.16 2.56 0.00	31.80 1.77 0.00
INDIAN POINT_GT_3 24019	31.97 1.64 0.00	25.56 1.22 0.00	24.53 1.19 0.00	23.08 1.10 0.00	21.92 1.02 0.00	24.51 1.19 0.00	35.27 1.90 0.00	35.72 2.09 0.00	47.27 2.46 -7.49	51.02 2.46 -10.15	53.88 2.69 -8.47	53.56 2.50 -11.31	52.34 2.48 -10.53	52.33 2.48 -11.07	51.39 2.45 -10.58	50.08 2.47 -9.67	50.46 2.37 -9.92	42.86 2.84 0.00	47.82 3.00 0.00	52.21 3.19 0.00	48.22 3.07 0.00	42.24 2.80 0.00	40.16 2.56 0.00	31.80 1.77 0.00
INDIAN POINT___2 23530	31.79 1.46 0.00	25.41 1.07 0.00	24.37 1.03 0.00	22.95 0.97 0.00	21.80 0.90 0.00	24.37 1.05 0.00	35.04 1.67 0.00	35.48 1.85 0.00	46.92 2.20 -7.40	50.66 2.23 -10.02	53.52 2.44 -8.36	53.14 2.23 -11.16	51.96 2.24 -10.39	51.91 2.21 -10.92	50.99 2.19 -10.44	49.68 2.20 -9.54	50.06 2.10 -9.79	42.58 2.56 0.00	47.55 2.73 0.00	51.91 2.89 0.00	47.95 2.80 0.00	42.00 2.56 0.00	39.93 2.33 0.00	31.59 1.56 0.00
INDIAN POINT___3 23531	31.76 1.43 0.00	25.39 1.05 0.00	24.34 1.00 0.00	22.90 0.92 0.00	21.78 0.88 0.00	24.35 1.03 0.00	35.01 1.64 0.00	35.45 1.82 0.00	47.00 2.16 -7.52	50.74 2.15 -10.18	53.56 2.35 -8.49	53.29 2.19 -11.35	52.05 2.16 -10.56	52.05 2.17 -11.10	51.12 2.15 -10.61	49.76 2.12 -9.70	50.19 2.06 -9.96	42.54 2.52 0.00	47.46 2.64 0.00	51.81 2.79 0.00	47.90 2.75 0.00	41.92 2.48 0.00	39.86 2.26 0.00	31.56 1.53 0.00
INDIAN PT_GT_GRP 23687	31.97 1.64 0.00	25.56 1.22 0.00	24.53 1.19 0.00	23.08 1.10 0.00	21.92 1.02 0.00	24.51 1.19 0.00	35.27 1.90 0.00	35.72 2.09 0.00	47.27 2.46 -7.49	51.02 2.46 -10.15	53.88 2.69 -8.47	53.56 2.50 -11.31	52.34 2.48 -10.53	52.33 2.48 -11.07	51.39 2.45 -10.58	50.08 2.47 -9.67	50.46 2.37 -9.92	42.86 2.84 0.00	47.82 3.00 0.00	52.21 3.19 0.00	48.22 3.07 0.00	42.24 2.80 0.00	40.16 2.56 0.00	31.80 1.77 0.00
IP CORINTH___1 23988	32.27 1.94 0.00	25.82 1.48 0.00	24.79 1.45 0.00	23.14 1.16 0.00	22.01 1.11 0.00	24.60 1.28 0.00	34.97 1.60 0.00	35.51 1.88 0.00	49.21 2.05 -9.84	53.74 2.00 -13.33	55.93 2.09 -11.12	56.56 1.95 -14.86	55.13 1.97 -13.83	55.26 1.94 -14.54	54.10 1.84 -13.90	52.42 1.78 -12.70	53.03 1.83 -13.03	42.42 2.40 0.00	47.96 3.14 0.00	52.65 3.63 0.00	48.54 3.39 0.00	42.48 3.04 0.00	40.34 2.74 0.00	31.92 1.89 0.00
IP___TICONDEROGA 23804	32.30 1.97 0.00	25.90 1.56 0.00	24.86 1.52 0.00	23.32 1.34 0.00	22.15 1.25 0.00	24.79 1.47 0.00	35.37 2.00 0.00	35.88 2.25 0.00	49.63 2.61 -9.70	54.19 2.65 -13.13	56.59 2.91 -10.96	57.09 2.70 -14.64	55.66 2.71 -13.62	55.74 2.64 -14.32	54.66 2.61 -13.69	52.99 2.54 -12.51	53.57 2.56 -12.84	43.02 3.00 0.00	48.32 3.50 0.00	52.84 3.82 0.00	48.81 3.66 0.00	42.67 3.23 0.00	40.49 2.89 0.00	32.07 2.04 0.00
JARVIS____ 23743	30.42 0.09 0.00	24.39 0.05 0.00	23.39 0.05 0.00	22.02 0.04 0.00	20.94 0.04 0.00	23.37 0.05 0.00	33.44 0.07 0.00	33.73 0.10 0.00	37.29 0.11 0.14	38.35 0.12 0.18	42.66 0.09 0.15	39.63 0.08 0.20	39.22 0.08 0.19	38.66 0.08 0.20	38.25 0.08 0.19	37.85 0.08 0.17	38.07 0.08 0.18	40.18 0.16 0.00	45.00 0.18 0.00	49.22 0.20 0.00	45.29 0.14 0.00	39.64 0.20 0.00	37.75 0.15 0.00	30.12 0.09 0.00
JENNISON___1 23625	30.06 -0.27 0.00	24.12 -0.22 0.00	23.13 -0.21 0.00	21.78 -0.20 0.00	20.71 -0.19 0.00	23.11 -0.21 0.00	33.10 -0.27 0.00	33.23 -0.40 0.00	37.94 -0.60 -1.22	39.37 -0.69 -1.65	43.16 -0.94 -1.38	40.76 -0.83 -1.84	40.37 -0.67 -1.71	39.92 -0.66 -1.80	39.35 -0.73 -1.72	38.79 -0.72 -1.57	39.05 -0.73 -1.61	39.50 -0.52 0.00	44.46 -0.36 0.00	48.68 -0.34 0.00	44.65 -0.50 0.00	39.20 -0.24 0.00	37.22 -0.38 0.00	29.76 -0.27 0.00
JENNISON___2 23626	30.03 -0.30 0.00	24.10 -0.24 0.00	23.11 -0.23 0.00	21.76 -0.22 0.00	20.69 -0.21 0.00	23.09 -0.23 0.00	33.04 -0.33 0.00	33.19 -0.44 0.00	37.91 -0.63 -1.22	39.33 -0.73 -1.65	43.16 -0.94 -1.38	40.72 -0.87 -1.84	40.33 -0.71 -1.71	39.88 -0.70 -1.80	39.31 -0.77 -1.72	38.75 -0.76 -1.57	38.98 -0.80 -1.61	39.46 -0.56 0.00	44.42 -0.40 0.00	48.63 -0.39 0.00	44.61 -0.54 0.00	39.16 -0.28 0.00	37.19 -0.41 0.00	29.70 -0.33 0.00
KEDC PORT_JEFF_GT2 24210	33.03 2.70 0.00	26.46 2.12 0.00	25.32 1.98 0.00	23.80 1.82 0.00	22.59 1.69 0.00	25.47 2.15 0.00	36.44 3.07 0.00	40.03 3.26 -3.14	48.09 3.10 -7.67	51.91 3.19 -10.31	54.43 3.12 -8.59	54.21 2.98 -11.48	52.76 2.75 -10.68	52.88 2.87 -11.23	52.26 3.15 -10.75	50.76 2.96 -9.86	51.18 2.90 -10.11	44.75 3.72 -1.01	49.06 3.85 -0.39	53.34 4.22 -0.10	50.42 4.11 -1.16	45.16 3.71 -2.01	44.14 3.31 -3.23	42.81 2.46 -10.32
KEDC PORT_JEFF_GT3 24211	33.03 2.70 0.00	26.46 2.12 0.00	25.32 1.98 0.00	23.80 1.82 0.00	22.59 1.69 0.00	25.47 2.15 0.00	36.44 3.07 0.00	40.03 3.26 -3.14	48.09 3.10 -7.67	51.91 3.19 -10.31	54.43 3.12 -8.59	54.21 2.98 -11.48	52.76 2.75 -10.68	52.88 2.87 -11.23	52.26 3.15 -10.75	50.76 2.96 -9.86	51.18 2.90 -10.11	44.75 3.72 -1.01	49.06 3.85 -0.39	53.34 4.22 -0.10	50.42 4.11 -1.16	45.16 3.71 -2.01	44.14 3.31 -3.23	42.81 2.46 -10.32
KEDC_GLWD_GT4 24219	32.64 2.31 0.00	26.07 1.73 0.00	25.00 1.66 0.00	23.50 1.52 0.00	22.32 1.42 0.00	24.98 1.66 0.00	35.87 2.50 0.00	39.49 2.72 -3.14	48.16 3.17 -7.67	51.87 3.15 -10.31	54.44 3.12 -8.60	54.17 2.94 -11.48	52.85 2.83 -10.69	52.88 2.87 -11.23	52.18 3.07 -10.75	50.91 3.11 -9.86	51.33 3.05 -10.11	47.21 3.60 -3.59	49.98 3.85 -1.31	53.49 4.02 -0.45	53.56 3.84 -4.57	50.90 3.59 -7.87	44.22 3.38 -3.24	42.76 2.40 -10.33
KEDC_GLWD_GT5 24220	32.64 2.31 0.00	26.07 1.73 0.00	25.00 1.66 0.00	23.50 1.52 0.00	22.32 1.42 0.00	24.98 1.66 0.00	35.87 2.50 0.00	39.49 2.72 -3.14	48.16 3.17 -7.67	51.87 3.15 -10.31	54.44 3.12 -8.60	54.17 2.94 -11.48	52.85 2.83 -10.69	52.88 2.87 -11.23	52.18 3.07 -10.75	50.91 3.11 -9.86	51.33 3.05 -10.11	47.21 3.60 -3.59	49.98 3.85 -1.31	53.49 4.02 -0.45	53.56 3.84 -4.57	50.90 3.59 -7.87	44.22 3.38 -3.24	42.76 2.40 -10.33
KENSICO____ 23655	32.18 1.85 0.00	25.73 1.39 0.00	24.67 1.33 0.00	23.21 1.23 0.00	22.05 1.15 0.00	24.67 1.35 0.00	35.47 2.10 0.00	36.23 2.29 -0.31	47.66 2.69 -7.65	51.38 2.69 -10.28	54.23 2.95 -8.56	53.89 2.70 -11.44	52.69 2.71 -10.65	52.65 2.68 -11.19	51.73 2.65 -10.72	50.43 2.66 -9.83	50.85 2.60 -10.08	43.32 3.08 -0.22	48.20 3.27 -0.11	52.50 3.48 0.00	48.62 3.34 -0.13	42.76 3.08 -0.24	40.66 2.82 -0.24	32.39 1.95 -0.41

KIAC_JFK_AIRPORT 23541	60.03 2.46 -27.24	26.21 1.87 0.00	25.14 1.80 0.00	23.67 1.69 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.55 2.80 -0.38	59.99 2.96 -23.40	60.01 3.43 -19.26	60.06 3.46 -18.19	60.08 3.80 -13.56	60.07 3.50 -16.82	60.06 3.50 -17.23	60.09 3.49 -17.82	60.06 3.45 -18.25	60.08 3.45 -18.69	60.05 3.36 -18.52	60.11 3.92 -16.17	60.14 4.21 -11.11	60.18 4.51 -6.65	60.11 4.29 -10.67	60.09 3.90 -16.75	53.89 3.61 -12.68	59.96 2.55 -27.38
KIAC_JFK_GT1 23816	60.03 2.46 -27.24	26.21 1.87 0.00	25.14 1.80 0.00	23.67 1.69 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.55 2.80 -0.38	59.99 2.96 -23.40	60.01 3.43 -19.26	60.06 3.46 -18.19	60.08 3.80 -13.56	60.07 3.50 -16.82	60.06 3.50 -17.23	60.09 3.49 -17.82	60.06 3.45 -18.25	60.08 3.45 -18.69	60.05 3.36 -18.52	60.11 3.92 -16.17	60.14 4.21 -11.11	60.18 4.51 -6.65	60.11 4.29 -10.67	60.09 3.90 -16.75	53.89 3.61 -12.68	59.96 2.55 -27.38
KIAC_JFK_GT2 23817	60.03 2.46 -27.24	26.21 1.87 0.00	25.14 1.80 0.00	23.67 1.69 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.55 2.80 -0.38	59.99 2.96 -23.40	60.01 3.43 -19.26	60.06 3.46 -18.19	60.08 3.80 -13.56	60.07 3.50 -16.82	60.06 3.50 -17.23	60.09 3.49 -17.82	60.06 3.45 -18.25	60.08 3.45 -18.69	60.05 3.36 -18.52	60.11 3.92 -16.17	60.14 4.21 -11.11	60.18 4.51 -6.65	60.11 4.29 -10.67	60.09 3.90 -16.75	53.89 3.61 -12.68	59.96 2.55 -27.38
KINTIGH____ 23543	27.39 -2.94 0.00	22.15 -2.19 0.00	21.17 -2.17 0.00	20.07 -1.91 0.00	19.06 -1.84 0.00	21.13 -2.19 0.00	30.17 -3.20 0.00	30.20 -3.43 0.00	33.10 -4.66 -0.44	34.21 -4.80 -0.60	37.88 -5.34 -0.50	35.61 -4.81 -0.67	35.15 -4.80 -0.62	34.70 -4.79 -0.65	34.20 -4.73 -0.63	33.81 -4.70 -0.57	34.03 -4.73 -0.59	35.42 -4.60 0.00	39.71 -5.11 0.00	43.24 -5.78 0.00	39.87 -5.28 0.00	35.46 -3.98 0.00	34.22 -3.38 0.00	26.88 -3.15 0.00
LEDERLE____ 23769	32.15 1.82 0.00	25.70 1.36 0.00	24.65 1.31 0.00	23.19 1.21 0.00	22.03 1.13 0.00	24.65 1.33 0.00	35.44 2.07 0.00	35.92 2.29 0.00	47.28 2.72 -7.24	50.94 2.73 -9.80	53.89 2.99 -8.18	53.41 2.74 -10.92	52.24 2.75 -10.16	52.21 2.75 -10.68	51.26 2.69 -10.21	49.96 2.69 -9.33	50.35 2.60 -9.58	43.10 3.08 0.00	48.14 3.32 0.00	52.55 3.53 0.00	48.54 3.39 0.00	42.52 3.08 0.00	40.42 2.82 0.00	31.95 1.92 0.00
LINDEN COGEN____ 23786	32.51 2.15 -0.03	25.90 1.56 0.00	24.86 1.52 0.00	23.39 1.41 0.00	22.22 1.32 0.00	24.86 1.54 0.00	35.77 2.40 0.00	47.91 2.59 -11.69	50.47 3.02 -10.13	52.16 3.03 -10.72	54.50 3.29 -8.49	54.07 3.02 -11.30	52.80 3.03 -10.44	52.80 3.03 -10.99	52.42 3.03 -11.03	52.40 3.00 -11.46	52.85 2.98 -11.70	51.74 3.48 -8.24	52.42 3.76 -3.84	52.99 4.02 0.05	53.90 3.84 -4.91	51.82 3.47 -8.91	49.97 3.20 -9.17	47.84 2.25 -15.56
LIPA_MISC_IPP 23656	32.97 2.64 0.00	26.43 2.09 0.00	25.28 1.94 0.00	23.76 1.78 0.00	22.57 1.67 0.00	25.44 2.12 0.00	36.41 3.04 0.00	40.00 3.23 -3.14	48.16 3.17 -7.67	51.98 3.26 -10.31	54.47 3.16 -8.59	54.25 3.02 -11.48	52.80 2.79 -10.68	52.96 2.95 -11.23	52.33 3.22 -10.75	50.84 3.04 -9.86	51.26 2.98 -10.11	44.79 3.76 -1.01	49.11 3.90 -0.39	53.43 4.31 -0.10	50.46 4.15 -1.16	45.20 3.75 -2.01	44.21 3.38 -3.23	42.84 2.49 -10.32
LITTLE FALLS____HYD 24013	31.15 0.82 0.00	24.97 0.63 0.00	23.92 0.58 0.00	22.53 0.55 0.00	21.42 0.52 0.00	23.93 0.61 0.00	34.24 0.87 0.00	34.50 0.87 0.00	38.26 1.08 0.14	39.38 1.15 0.18	43.77 1.20 0.15	40.62 1.07 0.20	40.28 1.14 0.19	39.70 1.12 0.20	39.24 1.07 0.19	38.83 1.06 0.17	39.10 1.11 0.18	41.18 1.16 0.00	46.25 1.43 0.00	50.59 1.57 0.00	46.50 1.35 0.00	40.66 1.22 0.00	38.69 1.09 0.00	30.87 0.84 0.00
LONG_LAKE_PHOENIX 24014	29.63 -0.70 0.00	23.78 -0.56 0.00	22.78 -0.56 0.00	21.45 -0.53 0.00	20.40 -0.50 0.00	22.76 -0.56 0.00	32.57 -0.80 0.00	32.69 -0.94 0.00	36.51 -1.08 -0.27	37.78 -1.00 -0.37	42.00 -1.03 -0.31	39.17 -0.99 -0.41	38.65 -1.06 -0.38	38.13 -1.05 -0.40	37.67 -1.07 -0.38	37.19 -1.10 -0.35	37.42 -1.11 -0.36	39.02 -1.00 0.00	43.74 -1.08 0.00	47.84 -1.18 0.00	44.02 -1.13 0.00	38.53 -0.91 0.00	36.70 -0.90 0.00	29.28 -0.75 0.00
LOVETT____3 23632	31.82 1.49 0.00	25.44 1.10 0.00	24.39 1.05 0.00	22.97 0.99 0.00	21.82 0.92 0.00	24.39 1.07 0.00	35.07 1.70 0.00	35.51 1.88 0.00	46.88 2.28 -7.28	50.55 2.27 -9.87	53.43 2.48 -8.23	53.02 2.27 -11.00	51.84 2.28 -10.23	51.83 2.29 -10.76	50.86 2.22 -10.28	49.58 2.24 -9.40	50.00 2.18 -9.65	42.62 2.60 0.00	47.60 2.78 0.00	51.96 2.94 0.00	47.99 2.84 0.00	42.04 2.60 0.00	39.97 2.37 0.00	31.62 1.59 0.00
LOVETT____4 23642	31.88 1.55 0.00	25.48 1.14 0.00	24.44 1.10 0.00	23.01 1.03 0.00	21.86 0.96 0.00	24.44 1.12 0.00	35.14 1.77 0.00	35.58 1.95 0.00	46.97 2.35 -7.30	50.63 2.34 -9.88	53.52 2.56 -8.24	53.14 2.38 -11.01	51.98 2.40 -10.25	51.93 2.37 -10.78	51.00 2.34 -10.30	49.66 2.31 -9.41	50.08 2.25 -9.66	42.70 2.68 0.00	47.69 2.87 0.00	52.06 3.04 0.00	48.13 2.98 0.00	42.12 2.68 0.00	40.04 2.44 0.00	31.68 1.65 0.00
LOVETT____5 23593	31.88 1.55 0.00	25.48 1.14 0.00	24.44 1.10 0.00	23.01 1.03 0.00	21.86 0.96 0.00	24.44 1.12 0.00	35.14 1.77 0.00	35.58 1.95 0.00	46.97 2.35 -7.30	50.63 2.34 -9.88	53.52 2.56 -8.24	53.14 2.38 -11.01	51.94 2.36 -10.25	51.93 2.37 -10.78	51.00 2.34 -10.30	49.66 2.31 -9.41	50.08 2.25 -9.66	42.70 2.68 0.00	47.69 2.87 0.00	52.06 3.04 0.00	48.13 2.98 0.00	42.12 2.68 0.00	40.04 2.44 0.00	31.68 1.65 0.00
LOWER RAQUET____HYD 24057	30.24 -0.09 0.00	24.29 -0.05 0.00	23.25 -0.09 0.00	21.89 -0.09 0.00	20.90 0.00 0.00	23.27 -0.05 0.00	33.30 -0.07 0.00	33.16 -0.47 0.00	36.87 -0.45 0.00	37.87 -0.54 0.00	42.04 -0.68 0.00	39.11 -0.64 0.00	38.82 -0.51 0.00	38.28 -0.50 0.00	38.48 0.12 0.00	38.05 0.11 0.00	38.48 0.31 0.00	39.50 -0.52 0.00	44.51 -0.31 0.00	48.82 -0.20 0.00	44.83 -0.32 0.00	38.97 -0.47 0.00	37.00 -0.60 0.00	29.94 -0.09 0.00
LOWER____HUDSON 24059	31.54 1.21 0.00	25.26 0.92 0.00	24.25 0.91 0.00	22.79 0.81 0.00	21.67 0.77 0.00	24.18 0.86 0.00	34.60 1.23 0.00	35.04 1.41 0.00	48.78 1.83 -9.63	53.30 1.84 -13.05	55.66 2.05 -10.89	56.16 1.87 -14.54	54.75 1.89 -13.53	54.87 1.86 -14.23	53.76 1.80 -13.60	52.15 1.78 -12.43	52.69 1.76 -12.76	42.02 2.00 0.00	47.06 2.24 0.00	51.47 2.45 0.00	47.45 2.30 0.00	41.49 2.05 0.00	39.44 1.84 0.00	31.29 1.26 0.00
MG INDUSTRY____DRP 24185	31.03 0.70 0.00	24.85 0.51 0.00	23.88 0.54 0.00	22.46 0.48 0.00	21.36 0.46 0.00	23.81 0.49 0.00	34.10 0.73 0.00	34.47 0.84 0.00	48.13 1.27 -9.54	52.64 1.31 -12.92	54.94 1.45 -10.77	55.49 1.35 -14.39	54.07 1.34 -13.40	54.18 1.32 -14.08	53.12 1.30 -13.46	51.53 1.29 -12.30	52.06 1.26 -12.63	41.34 1.32 0.00	46.21 1.39 0.00	50.49 1.47 0.00	46.55 1.40 0.00	40.70 1.26 0.00	38.77 1.17 0.00	30.75 0.72 0.00
MILLIKEN____1 23584	28.97 -1.36 0.00	23.27 -1.07 0.00	22.29 -1.05 0.00	20.99 -0.99 0.00	19.96 -0.94 0.00	22.27 -1.05 0.00	31.90 -1.47 0.00	31.88 -1.75 0.00	35.93 -1.98 -0.59	37.25 -1.96 -0.80	41.21 -2.18 -0.67	38.65 -1.99 -0.89	38.23 -1.93 -0.83	37.75 -1.90 -0.87	37.16 -2.03 -0.83	36.65 -2.05 -0.76	36.89 -2.06 -0.78	38.02 -2.00 0.00	42.76 -2.06 0.00	46.81 -2.21 0.00	42.98 -2.17 0.00	37.67 -1.77 0.00	35.83 -1.77 0.00	28.62 -1.41 0.00



MILLIKEN___2 23585	28.81 -1.52 0.00	23.17 -1.17 0.00	22.17 -1.17 0.00	20.90 -1.08 0.00	19.85 -1.05 0.00	22.15 -1.17 0.00	31.73 -1.64 0.00	31.71 -1.92 0.00	35.75 -2.16 -0.59	37.06 -2.15 -0.80	41.04 -2.35 -0.67	38.49 -2.15 -0.89	38.04 -2.12 -0.83	37.56 -2.09 -0.87	37.00 -2.19 -0.83	36.50 -2.20 -0.76	36.74 -2.21 -0.78	37.86 -2.16 0.00	42.53 -2.29 0.00	46.62 -2.40 0.00	42.76 -2.39 0.00	37.51 -1.93 0.00	35.65 -1.95 0.00	28.47 -1.56 0.00
MILLIKEN___DIESEL 23629	28.97 -1.36 0.00	23.27 -1.07 0.00	22.29 -1.05 0.00	20.99 -0.99 0.00	19.96 -0.94 0.00	22.27 -1.05 0.00	31.90 -1.47 0.00	31.88 -1.75 0.00	35.93 -1.98 -0.59	37.25 -1.96 -0.80	41.21 -2.18 -0.67	38.65 -1.99 -0.89	38.23 -1.93 -0.83	37.75 -1.90 -0.87	37.16 -2.03 -0.83	36.65 -2.05 -0.76	36.89 -2.06 -0.78	38.02 -2.00 0.00	42.76 -2.06 0.00	46.81 -2.21 0.00	42.98 -2.17 0.00	37.67 -1.77 0.00	35.83 -1.77 0.00	28.62 -1.41 0.00
MODEL_CITY_ENERGY 24167	27.27 -3.06 0.00	22.08 -2.26 0.00	21.08 -2.26 0.00	20.02 -1.96 0.00	19.04 -1.86 0.00	21.08 -2.24 0.00	30.10 -3.27 0.00	30.13 -3.50 0.00	32.91 -4.93 -0.52	33.96 -5.15 -0.70	37.58 -5.72 -0.58	35.40 -5.13 -0.78	34.95 -5.11 -0.73	34.50 -5.04 -0.76	33.99 -5.10 -0.73	33.64 -4.97 -0.67	33.81 -5.04 -0.68	35.14 -4.88 0.00	39.35 -5.47 0.00	42.75 -6.27 0.00	39.55 -5.60 0.00	35.38 -4.06 0.00	34.18 -3.42 0.00	26.70 -3.33 0.00
MOHAWK_PAPER___DRP 24187	31.54 1.21 0.00	25.26 0.92 0.00	24.25 0.91 0.00	22.82 0.84 0.00	21.69 0.79 0.00	24.21 0.89 0.00	34.64 1.27 0.00	35.08 1.45 0.00	48.89 1.94 -9.63	53.46 2.00 -13.05	55.83 2.22 -10.89	56.32 2.03 -14.54	54.91 2.05 -13.53	55.03 2.02 -14.23	53.92 1.96 -13.60	52.31 1.94 -12.43	52.84 1.91 -12.76	42.10 2.08 0.00	47.06 2.24 0.00	51.42 2.40 0.00	47.45 2.30 0.00	41.49 2.05 0.00	39.44 1.84 0.00	31.29 1.26 0.00
MONGAUP___HYD 23641	31.69 1.36 0.00	25.34 1.00 0.00	24.30 0.96 0.00	22.86 0.88 0.00	21.74 0.84 0.00	24.30 0.98 0.00	34.94 1.57 0.00	35.28 1.65 0.00	46.23 2.24 -6.67	49.71 2.27 -9.03	52.78 2.52 -7.54	52.13 2.31 -10.07	51.02 2.32 -9.37	50.92 2.29 -9.85	50.04 2.26 -9.42	48.78 2.24 -8.60	49.18 2.18 -8.83	42.70 2.68 0.00	47.73 2.91 0.00	52.11 3.09 0.00	48.13 2.98 0.00	42.08 2.64 0.00	40.01 2.41 0.00	31.62 1.59 0.00
MONTAUK___DIESEL 23721	34.00 3.67 0.00	27.26 2.92 0.00	26.05 2.71 0.00	24.49 2.51 0.00	23.24 2.34 0.00	26.28 2.96 0.00	37.57 4.20 0.00	41.34 4.57 -3.14	49.84 4.85 -7.67	53.79 5.07 -10.31	56.56 5.25 -8.59	56.24 5.01 -11.48	54.73 4.72 -10.68	54.86 4.85 -11.23	54.21 5.10 -10.75	52.54 4.74 -9.86	52.98 4.70 -10.11	46.67 5.64 -1.01	51.26 6.05 -0.39	55.88 6.76 -0.10	52.77 6.46 -1.16	47.17 5.72 -2.01	45.87 5.04 -3.23	43.98 3.63 -10.32
N SALMON___HYD 24042	30.15 -0.18 0.00	24.22 -0.12 0.00	23.20 -0.14 0.00	21.85 -0.13 0.00	20.84 -0.06 0.00	23.23 -0.09 0.00	33.24 -0.13 0.00	33.46 -0.17 0.00	37.00 -0.15 0.17	37.91 -0.27 0.23	42.23 -0.30 0.19	39.25 -0.24 0.26	38.89 -0.20 0.24	38.34 -0.19 0.25	38.20 0.08 0.24	37.80 0.08 0.22	38.17 0.23 0.23	39.54 -0.48 0.00	44.42 -0.40 0.00	48.77 -0.25 0.00	44.83 -0.32 0.00	38.93 -0.51 0.00	37.00 -0.60 0.00	29.88 -0.15 0.00
N.E._GEN_SANDY PD 24062	28.33 1.21 3.21	25.26 0.92 0.00	24.25 0.91 0.00	22.82 0.84 0.00	21.67 0.77 0.00	24.21 0.89 0.00	32.57 1.33 2.13	37.19 1.48 -2.08	48.29 1.83 -9.14	52.63 1.84 -12.38	55.10 2.05 -10.33	55.42 1.87 -13.80	54.06 1.89 -12.84	54.14 1.86 -13.50	53.11 1.84 -12.91	51.55 1.82 -11.79	52.07 1.79 -12.11	42.06 2.04 0.00	47.02 2.20 0.00	51.37 2.35 0.00	47.41 2.26 0.00	41.49 2.05 0.00	39.44 1.84 0.00	31.29 1.26 0.00
NARROWS_GT1_1 24228	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT1_2 24229	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT1_3 24230	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT1_4 24231	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT1_5 24232	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT1_6 24233	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT1_7 24234	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT1_8 24235	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75

NARROWS_GT1_GRP 23726	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT2_1 24236	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT2_2 24237	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT2_3 24238	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT2_4 24239	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT2_5 24240	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT2_6 24241	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT2_7 24242	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT2_8 24243	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NARROWS_GT2_GRP 23741	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
NEG CAPITAL___MECHNVIL 23645	31.73 1.40 0.00	25.41 1.07 0.00	24.39 1.05 0.00	22.90 0.92 0.00	21.78 0.88 0.00	24.32 1.00 0.00	34.77 1.40 0.00	35.24 1.61 0.00	49.01 2.02 -9.67	53.58 2.07 -13.10	55.91 2.26 -10.93	56.46 2.11 -14.60	55.04 2.12 -13.59	55.12 2.06 -14.28	54.00 1.99 -13.65	52.36 1.94 -12.48	52.93 1.95 -12.81	42.30 2.28 0.00	47.42 2.60 0.00	51.91 2.89 0.00	47.86 2.71 0.00	41.85 2.41 0.00	39.74 2.14 0.00	31.47 1.44 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.24 -1.09 0.00	23.59 -0.75 0.00	22.57 -0.77 0.00	21.32 -0.66 0.00	20.27 -0.63 0.00	22.55 -0.77 0.00	32.20 -1.17 0.00	32.25 -1.38 0.00	35.75 -1.98 -0.41	37.00 -1.96 -0.55	40.96 -2.22 -0.46	38.45 -1.91 -0.61	37.97 -1.93 -0.57	37.44 -1.94 -0.60	36.94 -1.99 -0.57	36.49 -1.97 -0.52	36.72 -1.99 -0.54	38.18 -1.84 0.00	42.80 -2.02 0.00	46.77 -2.25 0.00	42.98 -2.17 0.00	37.94 -1.50 0.00	36.40 -1.20 0.00	28.83 -1.20 0.00
NEG CENTRAL___DRP 24199	28.90 -1.43 0.00	23.32 -1.02 0.00	22.31 -1.03 0.00	21.06 -0.92 0.00	20.00 -0.90 0.00	22.29 -1.03 0.00	31.83 -1.54 0.00	31.95 -1.68 0.00	35.71 -2.05 -0.44	36.97 -2.04 -0.60	41.00 -2.22 -0.50	38.39 -2.03 -0.67	37.90 -2.05 -0.62	37.41 -2.02 -0.65	36.88 -2.11 -0.63	36.39 -2.12 -0.57	36.62 -2.14 -0.59	38.02 -2.00 0.00	42.58 -2.24 0.00	46.62 -2.40 0.00	42.89 -2.26 0.00	37.63 -1.81 0.00	35.87 -1.73 0.00	28.53 -1.50 0.00
NEG CENTRAL___INDECK 23768	29.24 -1.09 0.00	23.61 -0.73 0.00	22.57 -0.77 0.00	21.34 -0.64 0.00	20.27 -0.63 0.00	22.55 -0.77 0.00	32.27 -1.10 0.00	32.35 -1.28 0.00	36.05 -1.87 -0.60	37.31 -1.92 -0.82	41.18 -2.22 -0.68	38.79 -1.87 -0.91	38.33 -1.85 -0.85	37.81 -1.86 -0.89	37.22 -1.99 -0.85	36.75 -1.97 -0.78	36.95 -2.02 -0.80	38.22 -1.80 0.00	42.85 -1.97 0.00	46.81 -2.21 0.00	43.07 -2.08 0.00	38.02 -1.42 0.00	36.43 -1.17 0.00	28.77 -1.26 0.00
NEG CENTRAL___SENECA 23627	28.57 -1.76 0.00	23.07 -1.27 0.00	22.10 -1.24 0.00	20.86 -1.12 0.00	19.81 -1.09 0.00	22.08 -1.24 0.00	31.50 -1.87 0.00	31.61 -2.02 0.00	35.35 -2.46 -0.49	36.55 -2.53 -0.67	40.46 -2.82 -0.56	37.99 -2.50 -0.74	37.50 -2.52 -0.69	37.03 -2.48 -0.73	36.44 -2.61 -0.69	35.99 -2.58 -0.63	36.19 -2.63 -0.65	37.54 -2.48 0.00	42.09 -2.73 0.00	46.03 -2.99 0.00	42.35 -2.80 0.00	37.19 -2.25 0.00	35.49 -2.11 0.00	28.20 -1.83 0.00
NEG CENTRAL___STATE_STREET 24147	29.45 -0.88 0.00	23.68 -0.66 0.00	22.69 -0.65 0.00	21.39 -0.59 0.00	20.31 -0.59 0.00	22.67 -0.65 0.00	32.44 -0.93 0.00	32.49 -1.14 0.00	36.33 -1.42 -0.43	37.65 -1.34 -0.58	41.76 -1.45 -0.49	39.09 -1.31 -0.65	38.59 -1.34 -0.60	38.10 -1.32 -0.64	37.55 -1.42 -0.61	37.06 -1.44 -0.56	37.29 -1.45 -0.57	38.70 -1.32 0.00	43.43 -1.39 0.00	47.55 -1.47 0.00	43.71 -1.44 0.00	38.30 -1.14 0.00	36.51 -1.09 0.00	29.10 -0.93 0.00

NEG MILLWOOD___DRP 24198	32.06 1.73 0.00	25.68 1.34 0.00	24.62 1.28 0.00	23.14 1.16 0.00	21.99 1.09 0.00	24.58 1.26 0.00	35.47 2.10 0.00	35.82 2.19 0.00	47.80 2.69 -7.79	51.65 2.69 -10.55	54.55 3.03 -8.80	54.29 2.78 -11.76	52.98 2.71 -10.94	52.96 2.68 -11.50	52.05 2.69 -11.00	50.80 2.81 -10.05	51.23 2.75 -10.31	43.10 3.08 0.00	48.14 3.32 0.00	52.50 3.48 0.00	48.54 3.39 0.00	42.48 3.04 0.00	40.38 2.78 0.00	31.92 1.89 0.00
NEG NORTH_FLCN_SEA 23793	29.84 -0.49 0.00	23.97 -0.37 0.00	22.94 -0.40 0.00	21.61 -0.37 0.00	20.63 -0.27 0.00	22.97 -0.35 0.00	32.90 -0.47 0.00	33.19 -0.44 0.00	36.52 -0.49 0.31	37.41 -0.58 0.42	41.77 -0.60 0.35	38.73 -0.56 0.46	38.39 -0.51 0.43	37.83 -0.50 0.45	37.62 -0.31 0.43	37.24 -0.30 0.40	37.65 -0.11 0.41	39.22 -0.80 0.00	44.06 -0.76 0.00	48.33 -0.69 0.00	44.47 -0.68 0.00	38.61 -0.83 0.00	36.70 -0.90 0.00	29.55 -0.48 0.00
NEG NORTH_KES_CHATEGAY 23792	30.09 -0.24 0.00	24.15 -0.19 0.00	23.13 -0.21 0.00	21.78 -0.20 0.00	20.77 -0.13 0.00	23.16 -0.16 0.00	33.14 -0.23 0.00	33.46 -0.17 0.00	36.92 -0.19 0.21	37.86 -0.27 0.28	42.22 -0.26 0.24	39.19 -0.24 0.32	38.84 -0.20 0.29	38.28 -0.19 0.31	38.02 -0.04 0.30	37.63 -0.04 0.27	38.00 0.11 0.28	39.50 -0.52 0.00	44.33 -0.49 0.00	48.58 -0.44 0.00	44.74 -0.41 0.00	38.81 -0.63 0.00	36.92 -0.68 0.00	29.79 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	30.03 -0.30 0.00	24.12 -0.22 0.00	23.08 -0.26 0.00	21.76 -0.22 0.00	20.75 -0.15 0.00	23.11 -0.21 0.00	33.10 -0.27 0.00	33.39 -0.24 0.00	36.76 -0.26 0.30	37.63 -0.38 0.40	42.05 -0.34 0.33	38.94 -0.36 0.45	38.64 -0.28 0.41	38.07 -0.27 0.44	37.86 -0.08 0.42	37.48 -0.08 0.38	37.89 0.11 0.39	39.42 -0.60 0.00	44.28 -0.54 0.00	48.63 -0.39 0.00	44.74 -0.41 0.00	38.85 -0.59 0.00	36.89 -0.71 0.00	29.73 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	30.03 -0.30 0.00	24.12 -0.22 0.00	23.08 -0.26 0.00	21.76 -0.22 0.00	20.75 -0.15 0.00	23.11 -0.21 0.00	33.10 -0.27 0.00	33.39 -0.24 0.00	36.76 -0.26 0.30	37.63 -0.38 0.40	42.05 -0.34 0.33	38.94 -0.36 0.45	38.64 -0.28 0.41	38.07 -0.27 0.44	37.86 -0.08 0.42	37.48 -0.08 0.38	37.89 0.11 0.39	39.42 -0.60 0.00	44.28 -0.54 0.00	48.63 -0.39 0.00	44.74 -0.41 0.00	38.85 -0.59 0.00	36.89 -0.71 0.00	29.73 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	30.03 -0.30 0.00	24.12 -0.22 0.00	23.08 -0.26 0.00	21.76 -0.22 0.00	20.75 -0.15 0.00	23.11 -0.21 0.00	33.10 -0.27 0.00	33.39 -0.24 0.00	36.76 -0.26 0.30	37.63 -0.38 0.40	42.05 -0.34 0.33	38.94 -0.36 0.45	38.64 -0.28 0.41	38.07 -0.27 0.44	37.86 -0.08 0.42	37.48 -0.08 0.38	37.89 0.11 0.39	39.42 -0.60 0.00	44.28 -0.54 0.00	48.63 -0.39 0.00	44.74 -0.41 0.00	38.85 -0.59 0.00	36.89 -0.71 0.00	29.73 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	27.27 -3.06 0.00	22.05 -2.29 0.00	21.08 -2.26 0.00	20.02 -1.96 0.00	19.02 -1.88 0.00	21.08 -2.24 0.00	30.10 -3.27 0.00	30.10 -3.53 0.00	32.95 -4.89 -0.52	34.00 -5.11 -0.70	37.58 -5.72 -0.58	35.44 -5.09 -0.78	34.99 -5.07 -0.73	34.54 -5.00 -0.76	34.03 -5.06 -0.73	33.64 -4.97 -0.67	33.85 -5.00 -0.68	35.14 -4.88 0.00	39.40 -5.42 0.00	42.60 -6.42 0.00	39.55 -5.60 0.00	35.34 -4.10 0.00	34.14 -3.46 0.00	26.67 -3.36 0.00
NEG WEST___LANCASTR 23811	26.54 -3.79 0.00	21.40 -2.94 0.00	20.45 -2.89 0.00	19.39 -2.59 0.00	18.41 -2.49 0.00	20.47 -2.85 0.00	29.40 -3.97 0.00	29.73 -3.90 0.00	33.15 -4.81 -0.64	34.09 -5.19 -0.87	37.63 -5.81 -0.72	35.43 -5.29 -0.97	35.04 -5.19 -0.90	34.60 -5.12 -0.94	34.01 -5.25 -0.90	33.65 -5.12 -0.83	33.71 -5.31 -0.85	34.74 -5.28 0.00	38.90 -5.92 0.00	42.45 -6.57 0.00	39.24 -5.91 0.00	34.75 -4.69 0.00	33.24 -4.36 0.00	25.98 -4.05 0.00
NEG_PENN_ALLEGHNY 23528	29.00 -1.33 0.00	23.27 -1.07 0.00	22.34 -1.00 0.00	21.06 -0.92 0.00	20.00 -0.90 0.00	22.32 -1.00 0.00	31.97 -1.40 0.00	32.25 -1.38 0.00	36.78 -1.72 -1.18	38.20 -1.81 -1.60	42.00 -2.05 -1.33	39.66 -1.87 -1.78	39.14 -1.85 -1.66	38.70 -1.82 -1.74	38.15 -1.88 -1.67	37.60 -1.86 -1.52	37.74 -1.99 -1.56	38.34 -1.68 0.00	42.94 -1.88 0.00	46.96 -2.06 0.00	43.30 -1.85 0.00	37.90 -1.54 0.00	36.06 -1.54 0.00	28.68 -1.35 0.00
NEG___GEN_MONROE 24207	29.33 -1.00 0.00	23.73 -0.61 0.00	22.69 -0.65 0.00	21.45 -0.53 0.00	20.38 -0.52 0.00	22.67 -0.65 0.00	32.34 -1.03 0.00	32.35 -1.28 0.00	35.74 -2.02 -0.44	36.97 -2.04 -0.60	40.87 -2.35 -0.50	38.51 -1.91 -0.67	38.02 -1.93 -0.62	37.49 -1.94 -0.65	36.92 -2.07 -0.63	36.46 -2.05 -0.57	36.70 -2.06 -0.59	38.18 -1.84 0.00	42.85 -1.97 0.00	46.72 -2.30 0.00	42.94 -2.21 0.00	38.02 -1.42 0.00	36.58 -1.02 0.00	28.86 -1.17 0.00
NEPA___ENERGY 23901	25.63 -4.70 0.00	20.62 -3.72 0.00	19.75 -3.59 0.00	18.66 -3.32 0.00	17.72 -3.18 0.00	19.80 -3.52 0.00	28.46 -4.91 0.00	29.02 -4.61 0.00	32.79 -5.26 -0.73	33.63 -5.76 -0.98	37.00 -6.54 -0.82	34.85 -6.00 -1.10	34.49 -5.86 -1.02	34.07 -5.78 -1.07	33.47 -5.91 -1.02	33.07 -5.81 -0.94	33.02 -6.11 -0.96	33.82 -6.20 0.00	37.83 -6.99 0.00	41.37 -7.65 0.00	38.24 -6.91 0.00	33.68 -5.76 0.00	32.00 -5.60 0.00	25.23 -4.80 0.00
NEVERSINK___HYD 23608	31.42 1.09 0.00	25.14 0.80 0.00	24.13 0.79 0.00	22.71 0.73 0.00	21.59 0.69 0.00	24.11 0.79 0.00	34.60 1.23 0.00	34.94 1.31 0.00	44.97 1.53 -6.12	48.23 1.54 -8.28	51.30 1.67 -6.91	50.49 1.51 -9.23	49.49 1.57 -8.59	49.36 1.55 -9.03	48.49 1.50 -8.63	47.35 1.52 -7.89	47.72 1.45 -8.10	41.98 1.96 0.00	46.93 2.11 0.00	51.27 2.25 0.00	47.32 2.17 0.00	41.37 1.93 0.00	39.37 1.77 0.00	31.23 1.20 0.00
NIAGARA___ 23760	27.18 -3.15 0.00	22.00 -2.34 0.00	21.03 -2.31 0.00	19.98 -2.00 0.00	18.98 -1.92 0.00	21.01 -2.31 0.00	30.00 -3.37 0.00	30.00 -3.63 0.00	32.71 -5.11 -0.50	33.75 -5.34 -0.68	37.35 -5.94 -0.57	35.18 -5.33 -0.76	34.73 -5.31 -0.71	34.29 -5.24 -0.75	33.78 -5.29 -0.71	33.43 -5.16 -0.65	33.61 -5.23 -0.67	34.98 -5.04 0.00	39.17 -5.65 0.00	42.60 -6.42 0.00	39.33 -5.82 0.00	35.18 -4.26 0.00	34.03 -3.57 0.00	26.61 -3.42 0.00
NINE_MILE_1 23575	29.36 -0.97 0.00	23.59 -0.75 0.00	22.59 -0.75 0.00	21.30 -0.68 0.00	20.23 -0.67 0.00	22.55 -0.77 0.00	32.27 -1.10 0.00	32.45 -1.18 0.00	36.19 -1.34 -0.21	37.35 -1.34 -0.28	41.59 -1.37 -0.24	38.76 -1.31 -0.32	38.24 -1.38 -0.29	37.73 -1.36 -0.31	37.28 -1.38 -0.30	36.81 -1.40 -0.27	37.04 -1.41 -0.28	38.66 -1.36 0.00	43.30 -1.52 0.00	47.35 -1.67 0.00	43.62 -1.53 0.00	38.18 -1.26 0.00	36.40 -1.20 0.00	29.01 -1.02 0.00
NINE_MILE_2 23744	29.30 -1.03 0.00	23.54 -0.80 0.00	22.57 -0.77 0.00	21.25 -0.73 0.00	20.19 -0.71 0.00	22.53 -0.79 0.00	32.20 -1.17 0.00	32.39 -1.24 0.00	36.11 -1.42 -0.21	37.31 -1.38 -0.28	41.55 -1.41 -0.24	38.68 -1.39 -0.32	38.16 -1.46 -0.29	37.65 -1.44 -0.31	37.20 -1.46 -0.30	36.77 -1.44 -0.27	37.00 -1.45 -0.28	38.62 -1.40 0.00	43.25 -1.57 0.00	47.30 -1.72 0.00	43.52 -1.63 0.00	38.10 -1.34 0.00	36.36 -1.24 0.00	28.98 -1.05 0.00
NM_CAPITAL___DRP 24208	31.48 1.15 0.00	25.22 0.88 0.00	24.20 0.86 0.00	22.77 0.79 0.00	21.65 0.75 0.00	24.16 0.84 0.00	34.57 1.20 0.00	35.01 1.38 0.00	48.77 1.83 -9.62	53.32 1.88 -13.03	55.68 2.09 -10.87	56.18 1.91 -14.52	54.78 1.93 -13.52	54.89 1.90 -14.21	53.78 1.84 -13.58	52.17 1.82 -12.41	52.70 1.79 -12.74	41.98 1.96 0.00	46.93 2.11 0.00	51.27 2.25 0.00	47.32 2.17 0.00	41.37 1.93 0.00	39.33 1.73 0.00	31.20 1.17 0.00

NM_CENTRAL___DRP 24181	29.72 -0.61 0.00	23.88 -0.46 0.00	22.87 -0.47 0.00	21.54 -0.44 0.00	20.48 -0.42 0.00	22.83 -0.49 0.00	32.70 -0.67 0.00	32.82 -0.81 0.00	36.63 -0.97 -0.28	37.87 -0.92 -0.38	42.10 -0.94 -0.32	39.27 -0.91 -0.43	38.79 -0.94 -0.40	38.27 -0.93 -0.42	37.76 -1.00 -0.40	37.32 -0.99 -0.37	37.51 -1.03 -0.37	39.14 -0.88 0.00	43.88 -0.94 0.00	47.99 -1.03 0.00	44.16 -0.99 0.00	38.65 -0.79 0.00	36.85 -0.75 0.00	29.37 -0.66 0.00
NM_FRONTIER___DRP 24179	27.36 -2.97 0.00	22.15 -2.19 0.00	21.15 -2.19 0.00	20.11 -1.87 0.00	19.10 -1.80 0.00	21.15 -2.17 0.00	30.20 -3.17 0.00	30.20 -3.43 0.00	32.95 -4.89 -0.52	34.00 -5.11 -0.70	37.66 -5.64 -0.58	35.44 -5.09 -0.78	35.03 -5.03 -0.73	34.58 -4.96 -0.76	34.07 -5.02 -0.73	33.72 -4.89 -0.67	33.89 -4.96 -0.68	35.22 -4.80 0.00	39.49 -5.33 0.00	42.94 -6.08 0.00	39.64 -5.51 0.00	35.50 -3.94 0.00	34.29 -3.31 0.00	26.76 -3.27 0.00
NM_ST_REGIS___HYD 24053	30.24 -0.09 0.00	24.29 -0.05 0.00	23.25 -0.09 0.00	21.91 -0.07 0.00	20.90 0.00 0.00	23.30 -0.02 0.00	33.34 -0.03 0.00	33.26 -0.37 0.00	36.98 -0.34 0.00	37.99 -0.42 0.00	42.16 -0.56 0.00	39.23 -0.52 0.00	38.94 -0.39 0.00	38.39 -0.39 0.00	38.51 0.15 0.00	38.09 0.15 0.00	38.51 0.34 0.00	39.54 -0.48 0.00	44.51 -0.31 0.00	48.87 -0.15 0.00	44.88 -0.27 0.00	38.97 -0.47 0.00	37.00 -0.60 0.00	29.94 -0.09 0.00
NORTHPORT___1 23551	32.76 2.43 0.00	26.21 1.87 0.00	25.09 1.75 0.00	23.58 1.60 0.00	22.40 1.50 0.00	25.19 1.87 0.00	36.11 2.74 0.00	39.66 2.89 -3.14	47.75 2.76 -7.67	51.49 2.77 -10.31	53.96 2.65 -8.59	53.77 2.54 -11.48	52.33 2.32 -10.68	52.45 2.44 -11.23	51.87 2.76 -10.75	50.46 2.66 -9.86	50.88 2.60 -10.11	44.25 3.32 -0.91	48.58 3.41 -0.35	52.79 3.68 -0.09	49.75 3.57 -1.03	44.54 3.31 -1.79	43.80 2.97 -3.23	42.54 2.19 -10.32
NORTHPORT___2 23552	32.79 2.46 0.00	26.24 1.90 0.00	25.11 1.77 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.23 1.91 0.00	36.14 2.77 0.00	39.70 2.93 -3.14	47.90 2.91 -7.67	51.68 2.96 -10.31	54.13 2.82 -8.59	53.93 2.70 -11.48	52.53 2.52 -10.68	52.65 2.64 -11.23	52.03 2.92 -10.75	50.61 2.66 -9.86	51.03 2.75 -10.11	44.41 3.48 -0.91	48.76 3.59 -0.35	53.03 3.92 -0.09	49.97 3.79 -1.03	44.66 3.43 -1.79	43.91 3.08 -3.23	42.63 2.28 -10.32
NORTHPORT___3 23553	32.73 2.40 0.00	26.17 1.83 0.00	25.04 1.70 0.00	23.54 1.56 0.00	22.36 1.46 0.00	25.12 1.80 0.00	36.04 2.67 0.00	39.63 2.86 -3.14	47.56 2.57 -7.67	51.22 2.50 -10.31	53.62 2.31 -8.59	53.46 2.23 -11.48	52.06 2.05 -10.68	52.14 2.13 -11.23	51.56 2.45 -10.75	50.19 2.39 -9.86	50.61 2.33 -10.11	44.06 3.20 -0.84	48.33 3.18 -0.33	52.38 3.28 -0.08	49.34 3.25 -0.94	44.22 3.16 -1.62	43.95 3.12 -3.23	42.78 2.43 -10.32
NORTHPORT___4 23650	32.76 2.43 0.00	26.19 1.85 0.00	25.07 1.73 0.00	23.56 1.58 0.00	22.38 1.48 0.00	25.14 1.82 0.00	36.07 2.70 0.00	39.66 2.89 -3.14	47.56 2.57 -7.67	51.18 2.46 -10.31	53.62 2.31 -8.59	53.46 2.23 -11.48	52.02 2.01 -10.68	52.14 2.13 -11.23	51.56 2.45 -10.75	50.19 2.39 -9.86	50.61 2.33 -10.11	44.10 3.24 -0.84	48.33 3.18 -0.33	52.34 3.24 -0.08	49.34 3.25 -0.94	44.22 3.16 -1.62	44.03 3.20 -3.23	42.87 2.52 -10.32
NORTHPORT___IC 23718	32.79 2.46 0.00	26.24 1.90 0.00	25.11 1.77 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.23 1.91 0.00	36.14 2.77 0.00	39.70 2.93 -3.14	47.90 2.91 -7.67	51.68 2.96 -10.31	54.13 2.82 -8.59	53.93 2.70 -11.48	52.53 2.52 -10.68	52.65 2.64 -11.23	52.03 2.92 -10.75	50.61 2.66 -9.86	51.03 2.75 -10.11	44.41 3.48 -0.91	48.76 3.59 -0.35	53.03 3.92 -0.09	49.97 3.79 -1.03	44.66 3.43 -1.79	43.91 3.08 -3.23	42.63 2.28 -10.32
NSINS_S_GLNS_FALLS 23858	32.18 1.85 0.00	25.75 1.41 0.00	24.72 1.38 0.00	23.12 1.14 0.00	21.97 1.07 0.00	24.56 1.24 0.00	34.97 1.60 0.00	35.48 1.85 0.00	49.00 1.87 -9.81	53.53 1.84 -13.28	55.77 1.97 -11.08	56.34 1.79 -14.80	54.96 1.85 -13.78	55.04 1.78 -14.48	53.94 1.73 -13.85	52.26 1.67 -12.65	52.88 1.72 -12.99	42.46 2.44 0.00	47.91 3.09 0.00	52.55 3.53 0.00	48.45 3.30 0.00	42.40 2.96 0.00	40.27 2.67 0.00	31.86 1.83 0.00
NUCOR_STEEL___DRP 24197	29.45 -0.88 0.00	23.68 -0.66 0.00	22.69 -0.65 0.00	21.39 -0.59 0.00	20.31 -0.59 0.00	22.67 -0.65 0.00	32.44 -0.93 0.00	32.49 -1.14 0.00	36.33 -1.42 -0.43	37.65 -1.34 -0.58	41.76 -1.45 -0.49	39.09 -1.31 -0.65	38.59 -1.34 -0.60	38.10 -1.32 -0.64	37.55 -1.42 -0.61	37.06 -1.44 -0.56	37.29 -1.45 -0.57	38.70 -1.32 0.00	43.43 -1.39 0.00	47.55 -1.47 0.00	43.71 -1.44 0.00	38.30 -1.14 0.00	36.51 -1.09 0.00	29.10 -0.93 0.00
NYISO_LBMP_REFERENCE 24008	30.33 0.00 0.00	24.34 0.00 0.00	23.34 0.00 0.00	21.98 0.00 0.00	20.90 0.00 0.00	23.32 0.00 0.00	33.37 0.00 0.00	33.63 0.00 0.00	37.32 0.00 0.00	38.41 0.00 0.00	42.72 0.00 0.00	39.75 0.00 0.00	39.33 0.00 0.00	38.78 0.00 0.00	38.36 0.00 0.00	37.94 0.00 0.00	38.17 0.00 0.00	40.02 0.00 0.00	44.82 0.00 0.00	49.02 0.00 0.00	45.15 0.00 0.00	39.44 0.00 0.00	37.60 0.00 0.00	30.03 0.00 0.00
NYPA_BRENTWD____GT 24164	33.06 2.73 0.00	26.46 2.12 0.00	25.32 1.98 0.00	23.80 1.82 0.00	22.61 1.71 0.00	25.47 2.15 0.00	36.44 3.07 0.00	40.07 3.30 -3.14	48.39 3.40 -7.67	52.18 3.46 -10.31	54.73 3.42 -8.59	54.49 3.26 -11.48	53.04 3.03 -10.68	53.15 3.14 -11.23	52.52 3.41 -10.75	51.06 3.26 -9.86	51.49 3.21 -10.11	45.08 3.96 -1.10	49.41 4.17 -0.42	53.70 4.56 -0.12	50.82 4.38 -1.29	45.64 3.98 -2.22	44.36 3.53 -3.23	42.93 2.58 -10.32
NYPA_GOWANUS____GT5 24156	32.42 2.06 -0.03	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.40 1.50 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.66 2.69 -13.34	50.98 3.17 -10.49	55.08 3.23 -13.44	56.17 3.59 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.19 3.30 -14.11	56.69 3.26 -15.07	57.11 3.23 -15.94	53.14 3.05 -11.92	55.00 3.56 -11.42	54.95 3.81 -6.32	55.01 4.07 -1.92	55.51 3.93 -6.43	53.15 3.55 -10.16	51.30 3.23 -10.47	50.03 2.25 -17.75
NYPA_GOWANUS____GT6 24157	32.42 2.06 -0.03	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.40 1.50 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.66 2.69 -13.34	50.98 3.17 -10.49	55.08 3.23 -13.44	56.17 3.59 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.19 3.30 -14.11	56.69 3.26 -15.07	57.11 3.23 -15.94	53.14 3.05 -11.92	55.00 3.56 -11.42	54.95 3.81 -6.32	55.01 4.07 -1.92	55.51 3.93 -6.43	53.15 3.55 -10.16	51.30 3.23 -10.47	50.03 2.25 -17.75
NYPA_HARLEM_RVR_GT1 24160	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 3.32 -23.40	59.90 3.34 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.93 3.24 -18.52	59.95 3.76 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
NYPA_HARLEM_RVR_GT2 24161	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 3.32 -23.40	59.90 3.34 -19.26	59.94 3.34 -18.19	59.91 3.63 -13.56	59.95 3.38 -16.82	59.95 3.38 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.93 3.24 -18.52	59.95 3.76 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.95 3.75 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39

NYPA_KENT____GT 24152	32.51 2.15 -0.03	26.12 1.78 0.00	25.04 1.70 0.00	23.58 1.60 0.00	22.40 1.50 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.73 2.76 -13.34	51.06 3.25 -10.49	55.11 3.26 -13.44	56.17 3.59 -9.86	56.66 3.30 -13.61	56.23 3.34 -13.56	56.19 3.30 -14.11	56.69 3.26 -15.07	57.11 3.23 -15.94	53.22 3.13 -11.92	55.08 3.64 -11.42	55.04 3.90 -6.32	55.11 4.17 -1.92	55.55 3.97 -6.43	53.23 3.63 -10.16	51.38 3.31 -10.47	50.12 2.34 -17.75
NYPA_POUCH1____GT 24155	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.17 3.59 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	54.96 3.60 -11.34	54.93 3.85 -6.26	55.01 4.12 -1.87	55.47 3.93 -6.39	53.16 3.59 -10.13	51.26 3.23 -10.43	50.00 2.28 -17.69
NYPA_VERNON____GT2 24162	32.60 2.24 -0.03	26.09 1.75 0.00	25.04 1.70 0.00	23.56 1.58 0.00	22.38 1.48 0.00	25.02 1.70 0.00	35.97 2.60 0.00	49.76 2.79 -13.34	51.06 3.25 -10.49	55.11 3.26 -13.44	56.13 3.55 -9.86	56.66 3.30 -13.61	56.19 3.30 -13.56	56.15 3.26 -14.11	56.65 3.22 -15.07	57.11 3.23 -15.94	53.22 3.13 -11.92	55.08 3.64 -11.42	55.08 3.94 -6.32	55.16 4.22 -1.92	55.60 4.02 -6.43	53.27 3.67 -10.16	51.45 3.38 -10.47	50.15 2.37 -17.75
NYPA_VERNON____GT3 24163	32.60 2.24 -0.03	26.09 1.75 0.00	25.04 1.70 0.00	23.56 1.58 0.00	22.38 1.48 0.00	25.02 1.70 0.00	35.97 2.60 0.00	49.76 2.79 -13.34	51.06 3.25 -10.49	55.11 3.26 -13.44	56.13 3.55 -9.86	56.66 3.30 -13.61	56.19 3.30 -13.56	56.15 3.26 -14.11	56.65 3.22 -15.07	57.11 3.23 -15.94	53.22 3.13 -11.92	55.08 3.64 -11.42	55.08 3.94 -6.32	55.16 4.22 -1.92	55.60 4.02 -6.43	53.27 3.67 -10.16	51.45 3.38 -10.47	50.15 2.37 -17.75
NYPA____HOLTSVILL 23794	32.91 2.58 0.00	26.36 2.02 0.00	25.23 1.89 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.37 2.05 0.00	36.31 2.94 0.00	39.90 3.13 -3.14	48.09 3.10 -7.67	51.87 3.15 -10.31	54.34 3.03 -8.59	54.17 2.94 -11.48	52.72 2.71 -10.68	52.84 2.83 -11.23	52.22 3.11 -10.75	50.76 2.96 -9.86	51.18 2.90 -10.11	44.64 3.64 -0.98	49.01 3.81 -0.38	53.29 4.17 -0.10	50.30 4.02 -1.13	45.06 3.67 -1.95	44.10 3.27 -3.23	42.75 2.40 -10.32
NYPA____HELLGATE_GT1 24158	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.86 3.28 -19.26	59.90 3.30 -18.19	59.91 3.63 -13.56	59.91 3.34 -16.82	59.91 3.34 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.91 3.71 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
NYPA____HELLGATE_GT2 24159	59.84 2.27 -27.24	26.12 1.78 0.00	25.07 1.73 0.00	23.58 1.60 0.00	22.43 1.53 0.00	25.09 1.77 0.00	36.42 2.67 -0.38	59.86 2.83 -23.40	59.86 3.28 -19.26	59.90 3.30 -18.19	59.91 3.63 -13.56	59.91 3.34 -16.82	59.91 3.34 -17.24	59.95 3.34 -17.83	59.91 3.30 -18.25	59.94 3.30 -18.70	59.90 3.21 -18.52	59.91 3.72 -16.17	59.96 4.03 -11.11	59.99 4.31 -6.66	59.93 4.11 -10.67	59.91 3.71 -16.76	59.87 3.42 -18.85	59.85 2.43 -27.39
O.H._GEN_BRUCE 24063	24.00 -3.12 3.21	22.03 -2.31 0.00	21.05 -2.29 0.00	20.00 -1.98 0.00	19.00 -1.90 0.00	21.03 -2.29 0.00	27.90 -3.34 2.13	32.11 -3.60 -2.08	32.77 -5.04 -0.49	33.82 -5.26 -0.67	37.43 -5.85 -0.56	35.24 -5.25 -0.74	34.79 -5.23 -0.69	34.35 -5.16 -0.73	33.83 -5.22 -0.69	33.45 -5.12 -0.63	33.67 -5.15 -0.65	35.02 -5.00 0.00	39.26 -5.56 0.00	42.70 -6.32 0.00	39.42 -5.73 0.00	35.26 -4.18 0.00	34.07 -3.53 0.00	26.64 -3.39 0.00
OAK ORCHARD____HYD 24046	29.21 -1.12 0.00	23.63 -0.71 0.00	22.59 -0.75 0.00	21.36 -0.62 0.00	20.31 -0.59 0.00	22.57 -0.75 0.00	32.17 -1.20 0.00	32.22 -1.41 0.00	35.65 -2.09 -0.42	36.87 -2.11 -0.57	40.80 -2.39 -0.47	38.39 -1.99 -0.63	37.87 -2.05 -0.59	37.34 -2.06 -0.62	36.84 -2.11 -0.59	36.36 -2.12 -0.54	36.58 -2.14 -0.55	38.10 -1.92 0.00	42.71 -2.11 0.00	46.67 -2.35 0.00	42.85 -2.30 0.00	37.86 -1.58 0.00	36.40 -1.20 0.00	28.77 -1.26 0.00
OCC_CHEM____DRP 24175	27.39 -2.94 0.00	22.15 -2.19 0.00	21.17 -2.17 0.00	20.11 -1.87 0.00	19.10 -1.80 0.00	21.15 -2.17 0.00	30.23 -3.14 0.00	30.20 -3.43 0.00	32.99 -4.85 -0.52	34.04 -5.07 -0.70	37.66 -5.64 -0.58	35.48 -5.05 -0.78	35.03 -5.03 -0.73	34.58 -4.96 -0.76	34.07 -5.02 -0.73	33.72 -4.89 -0.67	33.93 -4.92 -0.68	35.26 -4.76 0.00	39.49 -5.33 0.00	42.99 -6.03 0.00	39.69 -5.46 0.00	35.50 -3.94 0.00	34.33 -3.27 0.00	26.76 -3.27 0.00
OLIN_CORP_DRP 24177	27.24 -3.09 0.00	22.03 -2.31 0.00	21.05 -2.29 0.00	20.00 -1.98 0.00	19.00 -1.90 0.00	21.03 -2.29 0.00	30.07 -3.30 0.00	30.06 -3.57 0.00	32.85 -5.00 -0.53	33.91 -5.22 -0.72	37.51 -5.81 -0.60	35.34 -5.21 -0.80	34.88 -5.19 -0.74	34.44 -5.12 -0.78	33.93 -5.18 -0.75	33.57 -5.05 -0.68	33.75 -5.12 -0.70	35.06 -4.96 0.00	39.31 -5.51 0.00	42.70 -6.32 0.00	39.46 -5.69 0.00	35.30 -4.14 0.00	34.10 -3.50 0.00	26.64 -3.39 0.00
ONONDAGA_REF_OCCRA 23987	29.72 -0.61 0.00	23.88 -0.46 0.00	22.87 -0.47 0.00	21.54 -0.44 0.00	20.48 -0.42 0.00	22.85 -0.47 0.00	32.70 -0.67 0.00	32.79 -0.84 0.00	36.68 -0.97 -0.33	37.94 -0.92 -0.45	42.16 -0.94 -0.38	39.38 -0.87 -0.50	38.90 -0.90 -0.47	38.38 -0.89 -0.49	37.87 -0.96 -0.47	37.38 -0.99 -0.43	37.62 -0.99 -0.44	39.14 -0.88 0.00	43.88 -0.94 0.00	48.04 -0.98 0.00	44.16 -0.99 0.00	38.65 -0.79 0.00	36.81 -0.79 0.00	29.40 -0.63 0.00
ONONDAGA____COGEN 23986	29.66 -0.67 0.00	23.88 -0.46 0.00	22.87 -0.47 0.00	21.54 -0.44 0.00	20.46 -0.44 0.00	22.83 -0.49 0.00	32.64 -0.73 0.00	32.72 -0.91 0.00	36.58 -1.08 -0.34	37.88 -1.00 -0.47	42.08 -1.03 -0.39	39.32 -0.95 -0.52	38.79 -1.02 -0.48	38.28 -1.01 -0.51	37.78 -1.07 -0.49	37.28 -1.10 -0.44	37.56 -1.07 -0.46	39.06 -0.96 0.00	43.79 -1.03 0.00	47.94 -1.08 0.00	44.07 -1.08 0.00	38.57 -0.87 0.00	36.74 -0.86 0.00	29.34 -0.69 0.00
OSWEGATCHIE____HYD 24044	30.18 -0.15 0.00	24.22 -0.12 0.00	23.20 -0.14 0.00	21.85 -0.13 0.00	20.82 -0.08 0.00	23.23 -0.09 0.00	33.20 -0.17 0.00	33.06 -0.57 0.00	36.76 -0.56 0.00	37.80 -0.61 0.00	41.82 -0.90 0.00	38.92 -0.83 0.00	38.70 -0.63 0.00	38.16 -0.62 0.00	38.13 -0.23 0.00	37.75 -0.19 0.00	38.09 -0.08 0.00	39.30 -0.72 0.00	44.42 -0.40 0.00	48.68 -0.34 0.00	44.61 -0.54 0.00	38.93 -0.51 0.00	36.96 -0.64 0.00	29.88 -0.15 0.00
OSWEGO____5 23606	29.48 -0.85 0.00	23.71 -0.63 0.00	22.71 -0.63 0.00	21.39 -0.59 0.00	20.34 -0.56 0.00	22.67 -0.65 0.00	32.44 -0.93 0.00	32.62 -1.01 0.00	36.38 -1.19 -0.25	37.59 -1.15 -0.33	41.76 -1.24 -0.28	38.97 -1.15 -0.37	38.46 -1.22 -0.35	37.94 -1.20 -0.36	37.48 -1.23 -0.35	37.05 -1.21 -0.32	37.24 -1.26 -0.33	38.86 -1.16 0.00	43.52 -1.30 0.00	47.60 -1.42 0.00	43.80 -1.35 0.00	38.34 -1.10 0.00	36.58 -1.02 0.00	29.16 -0.87 0.00
OSWEGO____6 23613	29.48 -0.85 0.00	23.71 -0.63 0.00	22.71 -0.63 0.00	21.39 -0.59 0.00	20.34 -0.56 0.00	22.67 -0.65 0.00	32.44 -0.93 0.00	32.62 -1.01 0.00	36.38 -1.19 -0.25	37.59 -1.15 -0.33	41.76 -1.24 -0.28	38.97 -1.15 -0.37	38.46 -1.22 -0.35	37.94 -1.20 -0.36	37.48 -1.23 -0.35	37.05 -1.21 -0.32	37.24 -1.26 -0.33	38.86 -1.16 0.00	43.52 -1.30 0.00	47.60 -1.42 0.00	43.80 -1.35 0.00	38.34 -1.10 0.00	36.58 -1.02 0.00	29.16 -0.87 0.00

OUTOKUMPU-AB___DRP 24206	27.42 -2.91 0.00	22.17 -2.17 0.00	21.17 -2.17 0.00	20.11 -1.87 0.00	19.10 -1.80 0.00	21.17 -2.15 0.00	30.27 -3.10 0.00	30.30 -3.33 0.00	33.16 -4.70 -0.54	34.22 -4.92 -0.73	37.82 -5.51 -0.61	35.64 -4.93 -0.82	35.17 -4.92 -0.76	34.77 -4.81 -0.80	34.25 -4.87 -0.76	33.90 -4.74 -0.70	34.08 -4.81 -0.72	35.30 -4.72 0.00	39.53 -5.29 0.00	42.99 -6.03 0.00	39.73 -5.42 0.00	35.50 -3.94 0.00	34.29 -3.31 0.00	26.79 -3.24 0.00
OXBOW____ 24026	27.42 -2.91 0.00	22.20 -2.14 0.00	21.19 -2.15 0.00	20.13 -1.85 0.00	19.12 -1.78 0.00	21.20 -2.12 0.00	30.27 -3.10 0.00	30.30 -3.33 0.00	33.15 -4.70 -0.53	34.21 -4.92 -0.72	37.81 -5.51 -0.60	35.62 -4.93 -0.80	35.15 -4.92 -0.74	34.75 -4.81 -0.78	34.20 -4.91 -0.75	33.88 -4.74 -0.68	34.06 -4.81 -0.70	35.34 -4.68 0.00	39.58 -5.24 0.00	43.04 -5.98 0.00	39.78 -5.37 0.00	35.57 -3.87 0.00	34.37 -3.23 0.00	26.82 -3.21 0.00
PEEKSKILL____ 23653	31.97 1.64 0.00	25.56 1.22 0.00	24.53 1.19 0.00	23.08 1.10 0.00	21.92 1.02 0.00	24.51 1.19 0.00	35.27 1.90 0.00	35.72 2.09 0.00	47.27 2.46 -7.49	51.02 2.46 -10.15	53.88 2.69 -8.47	53.56 2.50 -11.31	52.34 2.48 -10.53	52.33 2.48 -11.07	51.39 2.45 -10.58	50.08 2.47 -9.67	50.46 2.37 -9.92	42.86 2.84 0.00	47.82 3.00 0.00	52.21 3.19 0.00	48.22 3.07 0.00	42.24 2.80 0.00	40.16 2.56 0.00	31.80 1.77 0.00
PGE MADISON___WINDPWR 24146	30.09 -0.24 0.00	24.17 -0.17 0.00	23.15 -0.19 0.00	21.80 -0.18 0.00	20.73 -0.17 0.00	23.16 -0.16 0.00	33.14 -0.23 0.00	33.16 -0.47 0.00	37.77 -0.60 -1.05	39.18 -0.65 -1.42	42.96 -0.94 -1.18	40.46 -0.87 -1.58	40.21 -0.59 -1.47	39.74 -0.58 -1.54	39.15 -0.69 -1.48	38.61 -0.68 -1.35	38.86 -0.69 -1.38	39.38 -0.64 0.00	44.46 -0.36 0.00	48.73 -0.29 0.00	44.61 -0.54 0.00	39.20 -0.24 0.00	37.15 -0.45 0.00	29.79 -0.24 0.00
PJM_GEN_KEystone 24065	21.99 -4.16 4.18	16.40 -3.31 4.63	16.00 -3.20 4.14	16.00 -2.95 3.03	16.00 -2.82 2.08	20.20 -3.12 0.00	26.90 -4.34 2.13	31.61 -4.10 -2.08	33.50 -4.66 -0.84	34.47 -5.07 -1.13	37.90 -5.77 -0.95	35.72 -5.29 -1.26	35.32 -5.19 -1.18	34.90 -5.12 -1.24	34.32 -5.22 -1.18	33.90 -5.12 -1.08	33.90 -5.38 -1.11	34.01 -5.40 0.61	34.99 -6.10 3.73	42.35 -6.67 0.00	39.15 -6.00 0.00	33.00 -5.05 1.39	27.00 -4.93 5.67	20.00 -4.23 5.80
PLEASANTVLY___LBMP 24000	31.94 1.61 0.00	25.53 1.19 0.00	24.51 1.17 0.00	23.06 1.08 0.00	21.90 1.00 0.00	24.49 1.17 0.00	35.17 1.80 0.00	35.61 1.98 0.00	47.68 2.39 -7.97	51.59 2.38 -10.80	54.34 2.61 -9.01	54.17 2.38 -12.04	52.93 2.40 -11.20	52.92 2.37 -11.77	51.96 2.34 -11.26	50.58 2.35 -10.29	51.02 2.29 -10.56	42.70 2.68 0.00	47.69 2.87 0.00	52.06 3.04 0.00	48.08 2.93 0.00	42.12 2.68 0.00	40.04 2.44 0.00	31.71 1.68 0.00
POLETTI____ 23519	32.54 2.18 -0.03	25.95 1.61 0.00	24.90 1.56 0.00	23.43 1.45 0.00	22.26 1.36 0.00	24.91 1.59 0.00	35.84 2.47 0.00	47.94 2.62 -11.69	50.47 3.02 -10.13	52.37 3.03 -10.93	54.60 3.29 -8.59	54.25 3.02 -11.48	53.04 3.03 -10.68	53.04 3.03 -11.23	52.73 3.03 -11.34	52.72 3.00 -11.78	52.81 2.94 -11.70	51.86 3.44 -8.40	52.53 3.72 -3.99	53.04 3.92 -0.10	53.91 3.79 -4.97	51.78 3.43 -8.91	49.97 3.20 -9.17	47.84 2.25 -15.56
PORT_JEFF_3 23555	32.94 2.61 0.00	26.38 2.04 0.00	25.23 1.89 0.00	23.72 1.74 0.00	22.53 1.63 0.00	25.37 2.05 0.00	36.31 2.94 0.00	39.90 3.13 -3.14	47.79 2.80 -7.67	51.60 2.88 -10.31	54.04 2.73 -8.59	53.89 2.66 -11.48	52.45 2.44 -10.68	52.57 2.56 -11.23	51.95 2.84 -10.75	50.49 2.69 -9.86	50.88 2.60 -10.11	44.47 3.44 -1.01	48.71 3.50 -0.39	52.94 3.82 -0.10	50.01 3.70 -1.16	44.88 3.43 -2.01	43.88 3.05 -3.23	42.60 2.25 -10.32
PORT_JEFF_4 23616	32.97 2.64 0.00	26.41 2.07 0.00	25.28 1.94 0.00	23.76 1.78 0.00	22.57 1.67 0.00	25.42 2.10 0.00	36.37 3.00 0.00	39.97 3.20 -3.14	48.01 3.02 -7.67	51.83 3.11 -10.31	54.30 2.99 -8.59	54.09 2.86 -11.48	52.65 2.64 -10.68	52.80 2.79 -11.23	52.18 3.07 -10.75	50.68 2.88 -9.86	51.10 2.82 -10.11	44.67 3.64 -1.01	48.93 3.72 -0.39	53.24 4.12 -0.10	50.28 3.97 -1.16	45.08 3.63 -2.01	44.06 3.23 -3.23	42.75 2.40 -10.32
PORT_JEFF_IC 23713	33.03 2.70 0.00	26.46 2.12 0.00	25.32 1.98 0.00	23.80 1.82 0.00	22.59 1.69 0.00	25.47 2.15 0.00	36.44 3.07 0.00	40.03 3.26 -3.14	48.09 3.10 -7.67	51.91 3.19 -10.31	54.43 3.12 -8.59	54.21 2.98 -11.48	52.76 2.75 -10.68	52.88 2.87 -11.23	52.26 3.15 -10.75	50.76 2.96 -9.86	51.18 2.90 -10.11	44.75 3.72 -1.01	49.06 3.85 -0.39	53.34 4.22 -0.10	50.42 4.11 -1.16	45.16 3.71 -2.01	44.14 3.31 -3.23	42.81 2.46 -10.32
PPL PILGRIM_ST_GT1 24216	33.06 2.73 0.00	26.46 2.12 0.00	25.32 1.98 0.00	23.80 1.82 0.00	22.61 1.71 0.00	25.47 2.15 0.00	36.44 3.07 0.00	40.07 3.30 -3.14	48.39 3.40 -7.67	52.18 3.46 -10.31	54.73 3.42 -8.59	54.49 3.26 -11.48	53.04 3.03 -10.68	53.15 3.14 -11.23	52.52 3.41 -10.75	51.06 3.26 -9.86	51.49 3.21 -10.11	45.08 3.96 -1.10	49.41 4.17 -0.42	53.70 4.56 -0.12	50.82 4.38 -1.29	45.64 3.98 -2.22	44.36 3.53 -3.23	42.93 2.58 -10.32
PPL PILGRIM_ST_GT2 24217	33.06 2.73 0.00	26.46 2.12 0.00	25.32 1.98 0.00	23.80 1.82 0.00	22.61 1.71 0.00	25.47 2.15 0.00	36.44 3.07 0.00	40.07 3.30 -3.14	48.39 3.40 -7.67	52.18 3.46 -10.31	54.73 3.42 -8.59	54.49 3.26 -11.48	53.04 3.03 -10.68	53.15 3.14 -11.23	52.52 3.41 -10.75	51.06 3.26 -9.86	51.49 3.21 -10.11	45.08 3.96 -1.10	49.41 4.17 -0.42	53.70 4.56 -0.12	50.82 4.38 -1.29	45.64 3.98 -2.22	44.36 3.53 -3.23	42.93 2.58 -10.32
PPL_SHRM_GT3 24213	33.09 2.76 0.00	26.51 2.17 0.00	25.37 2.03 0.00	23.85 1.87 0.00	22.63 1.73 0.00	25.54 2.22 0.00	36.51 3.14 0.00	40.10 3.33 -3.14	48.24 3.25 -7.67	52.06 3.34 -10.31	54.60 3.29 -8.59	54.37 3.14 -11.48	52.92 2.91 -10.68	53.04 3.03 -11.23	52.41 3.30 -10.75	50.91 3.11 -9.86	51.33 3.05 -10.11	44.87 3.84 -1.01	49.24 4.03 -0.39	53.53 4.41 -0.10	50.60 4.29 -1.16	45.32 3.87 -2.01	44.33 3.50 -3.23	42.96 2.61 -10.32
PPL_SHRM_GT4 24214	33.09 2.76 0.00	26.51 2.17 0.00	25.37 2.03 0.00	23.85 1.87 0.00	22.63 1.73 0.00	25.54 2.22 0.00	36.51 3.14 0.00	40.10 3.33 -3.14	48.24 3.25 -7.67	52.06 3.34 -10.31	54.60 3.29 -8.59	54.37 3.14 -11.48	52.92 2.91 -10.68	53.04 3.03 -11.23	52.41 3.30 -10.75	50.91 3.11 -9.86	51.33 3.05 -10.11	44.87 3.84 -1.01	49.24 4.03 -0.39	53.53 4.41 -0.10	50.60 4.29 -1.16	45.32 3.87 -2.01	44.33 3.50 -3.23	42.96 2.61 -10.32
PROJECT___ORANGE 23990	29.69 -0.64 0.00	23.85 -0.49 0.00	22.85 -0.49 0.00	21.54 -0.44 0.00	20.46 -0.44 0.00	22.83 -0.49 0.00	32.67 -0.70 0.00	32.79 -0.84 0.00	36.59 -1.01 -0.28	37.83 -0.96 -0.38	42.06 -0.98 -0.32	39.23 -0.95 -0.43	38.75 -0.98 -0.40	38.23 -0.97 -0.42	37.72 -1.04 -0.40	37.29 -1.02 -0.37	37.51 -1.03 -0.37	39.10 -0.92 0.00	43.83 -0.99 0.00	47.99 -1.03 0.00	44.11 -1.04 0.00	38.65 -0.79 0.00	36.81 -0.79 0.00	29.37 -0.66 0.00
PROJECT___ORANGE 1 24174	29.69 -0.64 0.00	23.85 -0.49 0.00	22.85 -0.49 0.00	21.54 -0.44 0.00	20.46 -0.44 0.00	22.83 -0.49 0.00	32.67 -0.70 0.00	32.79 -0.84 0.00	36.59 -1.01 -0.28	37.83 -0.96 -0.38	42.06 -0.98 -0.32	39.23 -0.95 -0.43	38.75 -0.98 -0.40	38.23 -0.97 -0.42	37.72 -1.04 -0.40	37.29 -1.02 -0.37	37.51 -1.03 -0.37	39.10 -0.92 0.00	43.83 -0.99 0.00	47.99 -1.03 0.00	44.11 -1.04 0.00	38.65 -0.79 0.00	36.81 -0.79 0.00	29.37 -0.66 0.00

PROJECT___ORANGE 2 24166	29.69 -0.64 0.00	23.85 -0.49 0.00	22.85 -0.49 0.00	21.54 -0.44 0.00	20.46 -0.44 0.00	22.83 -0.49 0.00	32.67 -0.70 0.00	32.79 -0.84 0.00	36.59 -1.01 -0.28	37.83 -0.96 -0.38	42.06 -0.98 -0.32	39.23 -0.95 -0.43	38.75 -0.98 -0.40	38.23 -0.97 -0.42	37.72 -1.04 -0.40	37.29 -1.02 -0.37	37.51 -1.03 -0.37	39.10 -0.92 0.00	43.83 -0.99 0.00	47.99 -1.03 0.00	44.11 -1.04 0.00	38.65 -0.79 0.00	36.81 -0.79 0.00	29.37 -0.66 0.00
PYRITES___HYD 24023	30.45 0.12 0.00	24.46 0.12 0.00	23.41 0.07 0.00	22.07 0.09 0.00	21.05 0.15 0.00	23.46 0.14 0.00	33.57 0.20 0.00	33.46 -0.17 0.00	37.25 -0.07 0.00	38.22 -0.19 0.00	42.34 -0.38 0.00	39.43 -0.32 0.00	39.21 -0.12 0.00	38.66 -0.12 0.00	38.74 0.38 0.00	38.36 0.42 0.00	38.78 0.61 0.00	39.70 -0.32 0.00	44.86 0.04 0.00	49.22 0.20 0.00	45.15 0.00 0.00	39.24 -0.20 0.00	37.22 -0.38 0.00	30.18 0.15 0.00
RANKINE____ 23646	27.11 -3.22 0.00	21.91 -2.43 0.00	20.91 -2.43 0.00	19.85 -2.13 0.00	18.87 -2.03 0.00	20.94 -2.38 0.00	29.93 -3.44 0.00	30.06 -3.57 0.00	33.12 -4.78 -0.58	34.16 -5.03 -0.78	37.73 -5.64 -0.65	35.57 -5.05 -0.87	35.15 -4.99 -0.81	34.67 -4.96 -0.85	34.16 -5.02 -0.82	33.80 -4.89 -0.75	33.94 -5.00 -0.77	35.10 -4.92 0.00	39.31 -5.51 0.00	42.79 -6.23 0.00	39.55 -5.60 0.00	35.26 -4.18 0.00	33.92 -3.68 0.00	26.52 -3.51 0.00
RAVENS GT4-7____ 23728	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWD GT2____ 23730	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWD GT3____ 23733	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT2_1 24244	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT2_2 24245	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT2_3 24246	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT2_4 24247	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT3_1 24248	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT3_2 24249	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT3_3 24250	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT3_4 24251	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT_1 23729	32.60 2.24 -0.03	26.09 1.75 0.00	25.04 1.70 0.00	23.56 1.58 0.00	22.38 1.48 0.00	25.02 1.70 0.00	35.97 2.60 0.00	49.76 2.79 -13.34	51.06 3.25 -10.49	55.11 3.26 -13.44	56.13 3.55 -9.86	56.66 3.30 -13.61	56.19 3.30 -13.56	56.15 3.26 -14.11	56.65 3.22 -15.07	57.11 3.23 -15.94	53.22 3.13 -11.92	55.08 3.64 -11.42	55.08 3.94 -6.32	55.16 4.22 -1.92	55.60 4.02 -6.43	53.27 3.67 -10.16	51.45 3.38 -10.47	50.15 2.37 -17.75
RAVENSWOOD_GT_10 24258	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75

RAVENSWOOD_GT_11 24259	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT_4 24252	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT_5 24254	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT_6 24253	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT_7 24255	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD_GT_9 24257	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RAVENSWOOD___1 23533	32.60 2.24 -0.03	26.09 1.75 0.00	25.04 1.70 0.00	23.56 1.58 0.00	22.38 1.48 0.00	25.02 1.70 0.00	35.97 2.60 0.00	49.76 2.79 -13.34	51.06 3.25 -10.49	55.11 3.26 -13.44	56.13 3.55 -9.86	56.66 3.30 -13.61	56.19 3.30 -13.56	56.15 3.26 -14.11	56.65 3.22 -15.07	57.11 3.23 -15.94	53.22 3.13 -11.92	55.08 3.64 -11.42	55.08 3.94 -6.32	55.16 4.22 -1.92	55.60 4.02 -6.43	53.27 3.67 -10.16	51.45 3.38 -10.47	50.15 2.37 -17.75
RAVENSWOOD___2 23534	32.57 2.21 -0.03	26.07 1.73 0.00	25.02 1.68 0.00	23.54 1.56 0.00	22.36 1.46 0.00	25.00 1.68 0.00	35.94 2.57 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.00 3.15 -13.44	56.00 3.42 -9.86	56.50 3.14 -13.61	56.00 3.11 -13.56	55.99 3.10 -14.11	56.50 3.07 -15.07	56.95 3.07 -15.94	53.14 3.05 -11.92	55.00 3.56 -11.42	54.99 3.85 -6.32	55.01 4.07 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.38 3.31 -10.47	50.15 2.37 -17.75
RAVENSWOOD___3 23535	32.51 2.15 -0.03	25.95 1.61 0.00	24.90 1.56 0.00	23.43 1.45 0.00	22.26 1.36 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.59 2.62 -13.34	50.83 3.02 -10.49	52.46 3.03 -11.02	54.56 3.25 -8.59	54.21 2.98 -11.48	53.00 2.99 -10.68	53.00 2.99 -11.23	52.77 2.99 -11.42	53.00 3.00 -12.06	52.99 2.90 -11.92	53.00 3.40 -9.58	53.00 3.63 -4.55	53.00 3.87 -0.11	54.52 3.70 -5.67	52.99 3.39 -10.16	51.23 3.16 -10.47	50.00 2.22 -17.75
RAVNSWD 8-11____ 23667	32.54 2.18 -0.03	25.97 1.63 0.00	24.93 1.59 0.00	23.45 1.47 0.00	22.28 1.38 0.00	24.91 1.59 0.00	35.84 2.47 0.00	49.63 2.66 -13.34	50.87 3.06 -10.49	52.50 3.07 -11.02	54.64 3.33 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.07 3.06 -11.23	52.85 3.07 -11.42	53.07 3.07 -12.06	53.07 2.98 -11.92	53.08 3.48 -9.58	53.13 3.76 -4.55	53.10 3.97 -0.11	54.66 3.84 -5.67	53.07 3.47 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75
RCPL_TRUST___DRP 24196	32.53 2.18 -0.02	25.95 1.61 0.00	24.90 1.56 0.00	23.43 1.45 0.00	22.26 1.36 0.00	24.91 1.59 0.00	35.84 2.47 0.00	46.19 2.66 -9.90	50.12 3.06 -9.74	52.35 3.11 -10.83	54.69 3.38 -8.59	54.33 3.10 -11.48	53.12 3.11 -10.68	53.11 3.10 -11.23	52.68 3.07 -11.25	52.49 3.07 -11.48	52.64 3.02 -11.45	50.65 3.52 -7.11	51.96 3.76 -3.38	53.12 4.02 -0.08	53.20 3.84 -4.21	50.50 3.51 -7.55	48.60 3.23 -7.77	45.49 2.28 -13.18
RENSSELAER___COGEN 23796	31.45 1.12 0.00	25.19 0.85 0.00	24.18 0.84 0.00	22.75 0.77 0.00	21.63 0.73 0.00	24.14 0.82 0.00	34.57 1.20 0.00	34.98 1.35 0.00	48.67 1.79 -9.56	53.20 1.84 -12.95	55.57 2.05 -10.80	56.09 1.91 -14.43	54.65 1.89 -13.43	54.76 1.86 -14.12	53.66 1.80 -13.50	52.05 1.78 -12.33	52.62 1.79 -12.66	41.94 1.92 0.00	46.88 2.06 0.00	51.23 2.21 0.00	47.27 2.12 0.00	41.33 1.89 0.00	39.33 1.73 0.00	31.20 1.17 0.00
REVERE_CPPR_DRP 24186	30.72 0.39 0.00	24.63 0.29 0.00	23.60 0.26 0.00	22.22 0.24 0.00	21.13 0.23 0.00	23.60 0.28 0.00	33.74 0.37 0.00	33.76 0.13 0.00	37.54 0.22 0.00	38.64 0.23 0.00	42.76 0.04 0.00	39.79 0.04 0.00	39.57 0.24 0.00	39.01 0.23 0.00	38.59 0.23 0.00	38.21 0.27 0.00	38.48 0.31 0.00	40.14 0.12 0.00	45.31 0.49 0.00	49.66 0.64 0.00	45.42 0.27 0.00	39.87 0.43 0.00	37.83 0.23 0.00	30.39 0.36 0.00
ROCHESTER_9_IC 23652	29.42 -0.91 0.00	23.88 -0.46 0.00	22.83 -0.51 0.00	21.58 -0.40 0.00	20.50 -0.40 0.00	22.81 -0.51 0.00	32.40 -0.97 0.00	32.42 -1.21 0.00	35.91 -1.83 -0.42	37.17 -1.81 -0.57	41.05 -2.14 -0.47	38.75 -1.63 -0.63	38.23 -1.69 -0.59	37.69 -1.71 -0.62	37.11 -1.84 -0.59	36.66 -1.82 -0.54	36.89 -1.83 -0.55	38.38 -1.64 0.00	43.07 -1.75 0.00	47.11 -1.91 0.00	43.16 -1.99 0.00	38.14 -1.30 0.00	36.66 -0.94 0.00	29.01 -1.02 0.00
ROSETON___1 23587	31.85 1.52 0.00	25.48 1.14 0.00	24.46 1.12 0.00	23.01 1.03 0.00	21.86 0.96 0.00	24.44 1.12 0.00	35.11 1.74 0.00	35.45 1.82 0.00	47.05 2.16 -7.57	50.77 2.11 -10.25	53.53 2.26 -8.55	53.24 2.07 -11.42	52.04 2.08 -10.63	52.02 2.06 -11.18	51.07 2.03 -10.68	49.79 2.09 -9.76	50.18 1.99 -10.02	42.54 2.52 0.00	47.51 2.69 0.00	51.76 2.74 0.00	47.90 2.75 0.00	41.92 2.48 0.00	39.89 2.29 0.00	31.65 1.62 0.00



ROSETON___2 23588	31.85 1.52 0.00	25.48 1.14 0.00	24.46 1.12 0.00	23.01 1.03 0.00	21.86 0.96 0.00	24.44 1.12 0.00	35.11 1.74 0.00	35.48 1.85 0.00	47.13 2.24 -7.57	50.89 2.23 -10.25	53.66 2.39 -8.55	53.36 2.19 -11.42	52.16 2.20 -10.63	52.13 2.17 -11.18	51.23 2.19 -10.68	49.86 2.16 -9.76	50.29 2.10 -10.02	42.58 2.56 0.00	47.55 2.73 0.00	51.86 2.84 0.00	47.95 2.80 0.00	41.96 2.52 0.00	39.93 2.33 0.00	31.65 1.62 0.00
RUSSELL___STATION 23914	29.21 -1.12 0.00	23.95 -0.39 0.00	22.90 -0.44 0.00	21.63 -0.35 0.00	20.57 -0.33 0.00	22.88 -0.44 0.00	32.17 -1.20 0.00	32.15 -1.48 0.00	35.65 -2.09 -0.42	36.94 -2.04 -0.57	40.75 -2.44 -0.47	38.43 -1.95 -0.63	37.95 -1.97 -0.59	37.42 -1.98 -0.62	36.88 -2.07 -0.59	36.39 -2.09 -0.54	36.62 -2.10 -0.55	38.10 -1.92 0.00	42.76 -2.06 0.00	46.72 -2.30 0.00	42.85 -2.30 0.00	37.82 -1.62 0.00	36.40 -1.20 0.00	28.80 -1.23 0.00
S SALMON___HYD 24043	29.81 -0.52 0.00	23.93 -0.41 0.00	22.92 -0.42 0.00	21.58 -0.40 0.00	20.52 -0.38 0.00	22.90 -0.42 0.00	32.77 -0.60 0.00	32.76 -0.87 0.00	36.57 -0.97 -0.22	37.79 -0.92 -0.30	41.86 -1.11 -0.25	39.01 -1.07 -0.33	38.62 -1.02 -0.31	38.10 -1.01 -0.33	37.67 -1.00 -0.31	37.24 -0.99 -0.29	37.51 -0.95 -0.29	38.94 -1.08 0.00	43.92 -0.90 0.00	48.09 -0.93 0.00	44.11 -1.04 0.00	38.65 -0.79 0.00	36.81 -0.79 0.00	29.49 -0.54 0.00
SELKIRK___II 23799	31.06 0.73 0.00	24.88 0.54 0.00	23.90 0.56 0.00	22.49 0.51 0.00	21.38 0.48 0.00	23.83 0.51 0.00	34.10 0.73 0.00	34.50 0.87 0.00	48.15 1.27 -9.56	52.67 1.31 -12.95	54.97 1.45 -10.80	55.49 1.31 -14.43	54.10 1.34 -13.43	54.22 1.32 -14.12	53.13 1.27 -13.50	51.52 1.25 -12.33	52.09 1.26 -12.66	41.30 1.28 0.00	46.16 1.34 0.00	50.44 1.42 0.00	46.55 1.40 0.00	40.70 1.26 0.00	38.77 1.17 0.00	30.78 0.75 0.00
SELKIRK___I 23801	31.03 0.70 0.00	24.85 0.51 0.00	23.88 0.54 0.00	22.46 0.48 0.00	21.36 0.46 0.00	23.81 0.49 0.00	34.10 0.73 0.00	34.47 0.84 0.00	48.13 1.27 -9.54	52.64 1.31 -12.92	54.94 1.45 -10.77	55.49 1.35 -14.39	54.07 1.34 -13.40	54.18 1.32 -14.08	53.12 1.30 -13.46	51.53 1.29 -12.30	52.06 1.26 -12.63	41.34 1.32 0.00	46.21 1.39 0.00	50.49 1.47 0.00	46.55 1.40 0.00	40.70 1.26 0.00	38.77 1.17 0.00	30.75 0.72 0.00
SENECA OSWGO___HYD 24041	29.60 -0.73 0.00	23.78 -0.56 0.00	22.78 -0.56 0.00	21.45 -0.53 0.00	20.38 -0.52 0.00	22.74 -0.58 0.00	32.54 -0.83 0.00	32.65 -0.98 0.00	36.47 -1.12 -0.27	37.74 -1.04 -0.37	41.96 -1.07 -0.31	39.13 -1.03 -0.41	38.65 -1.06 -0.38	38.13 -1.05 -0.40	37.63 -1.11 -0.38	37.15 -1.14 -0.35	37.38 -1.15 -0.36	38.98 -1.04 0.00	43.70 -1.12 0.00	47.79 -1.23 0.00	43.98 -1.17 0.00	38.49 -0.95 0.00	36.66 -0.94 0.00	29.28 -0.75 0.00
SENECA___ENERGY 23797	28.90 -1.43 0.00	23.32 -1.02 0.00	22.31 -1.03 0.00	21.06 -0.92 0.00	20.00 -0.90 0.00	22.29 -1.03 0.00	31.83 -1.54 0.00	31.95 -1.68 0.00	35.71 -2.05 -0.44	36.97 -2.04 -0.60	41.00 -2.22 -0.50	38.39 -2.03 -0.67	37.90 -2.05 -0.62	37.41 -2.02 -0.65	36.88 -2.11 -0.63	36.39 -2.12 -0.57	36.62 -2.14 -0.59	38.02 -2.00 0.00	42.62 -2.20 0.00	46.62 -2.40 0.00	42.89 -2.26 0.00	37.63 -1.81 0.00	35.87 -1.73 0.00	28.53 -1.50 0.00
SHOEMAKER___GT 23640	31.60 1.27 0.00	25.29 0.95 0.00	24.25 0.91 0.00	22.84 0.86 0.00	21.69 0.79 0.00	24.23 0.91 0.00	34.80 1.43 0.00	35.21 1.58 0.00	45.86 1.87 -6.67	49.28 1.84 -9.03	52.27 2.01 -7.54	51.69 1.87 -10.07	50.55 1.85 -9.37	50.49 1.86 -9.85	49.58 1.80 -9.42	48.36 1.82 -8.60	48.76 1.76 -8.83	42.22 2.20 0.00	47.20 2.38 0.00	51.52 2.50 0.00	47.59 2.44 0.00	41.65 2.21 0.00	39.59 1.99 0.00	31.38 1.35 0.00
SHOREHAM_IC_1 23715	33.09 2.76 0.00	26.51 2.17 0.00	25.37 2.03 0.00	23.85 1.87 0.00	22.63 1.73 0.00	25.54 2.22 0.00	36.51 3.14 0.00	40.10 3.33 -3.14	48.24 3.25 -7.67	52.06 3.34 -10.31	54.60 3.29 -8.59	54.37 3.14 -11.48	52.92 2.91 -10.68	53.04 3.03 -11.23	52.41 3.30 -10.75	50.91 3.11 -9.86	51.33 3.05 -10.11	44.87 3.84 -1.01	49.24 4.03 -0.39	53.53 4.41 -0.10	50.60 4.29 -1.16	45.32 3.87 -2.01	44.33 3.50 -3.23	42.96 2.61 -10.32
SHOREHAM_IC_2 23716	33.09 2.76 0.00	26.51 2.17 0.00	25.37 2.03 0.00	23.85 1.87 0.00	22.63 1.73 0.00	25.54 2.22 0.00	36.51 3.14 0.00	40.10 3.33 -3.14	48.24 3.25 -7.67	52.06 3.34 -10.31	54.60 3.29 -8.59	54.37 3.14 -11.48	52.92 2.91 -10.68	53.04 3.03 -11.23	52.41 3.30 -10.75	50.91 3.11 -9.86	51.33 3.05 -10.11	44.87 3.84 -1.01	49.24 4.03 -0.39	53.53 4.41 -0.10	50.60 4.29 -1.16	45.32 3.87 -2.01	44.33 3.50 -3.23	42.96 2.61 -10.32
SITHE_IND_GS1 24169	29.39 -0.94 0.00	23.61 -0.73 0.00	22.62 -0.72 0.00	21.30 -0.68 0.00	20.25 -0.65 0.00	22.57 -0.75 0.00	32.30 -1.07 0.00	32.49 -1.14 0.00	36.20 -1.34 -0.22	37.40 -1.31 -0.30	41.60 -1.37 -0.25	38.77 -1.31 -0.33	38.26 -1.38 -0.31	37.75 -1.36 -0.33	37.29 -1.38 -0.31	36.86 -1.37 -0.29	37.09 -1.37 -0.29	38.70 -1.32 0.00	43.34 -1.48 0.00	47.40 -1.62 0.00	43.62 -1.53 0.00	38.22 -1.22 0.00	36.43 -1.17 0.00	29.04 -0.99 0.00
SITHE_IND_GS2 24170	29.39 -0.94 0.00	23.61 -0.73 0.00	22.62 -0.72 0.00	21.30 -0.68 0.00	20.25 -0.65 0.00	22.57 -0.75 0.00	32.30 -1.07 0.00	32.49 -1.14 0.00	36.20 -1.34 -0.22	37.40 -1.31 -0.30	41.60 -1.37 -0.25	38.77 -1.31 -0.33	38.26 -1.38 -0.31	37.75 -1.36 -0.33	37.29 -1.38 -0.31	36.86 -1.37 -0.29	37.09 -1.37 -0.29	38.70 -1.32 0.00	43.34 -1.48 0.00	47.40 -1.62 0.00	43.62 -1.53 0.00	38.22 -1.22 0.00	36.43 -1.17 0.00	29.04 -0.99 0.00
SITHE_IND_GS3 24171	29.39 -0.94 0.00	23.61 -0.73 0.00	22.62 -0.72 0.00	21.30 -0.68 0.00	20.25 -0.65 0.00	22.57 -0.75 0.00	32.30 -1.07 0.00	32.49 -1.14 0.00	36.20 -1.34 -0.22	37.40 -1.31 -0.30	41.60 -1.37 -0.25	38.77 -1.31 -0.33	38.26 -1.38 -0.31	37.75 -1.36 -0.33	37.29 -1.38 -0.31	36.86 -1.37 -0.29	37.09 -1.37 -0.29	38.70 -1.32 0.00	43.34 -1.48 0.00	47.40 -1.62 0.00	43.62 -1.53 0.00	38.22 -1.22 0.00	36.43 -1.17 0.00	29.04 -0.99 0.00
SITHE_IND_GS4 24172	29.39 -0.94 0.00	23.61 -0.73 0.00	22.62 -0.72 0.00	21.30 -0.68 0.00	20.25 -0.65 0.00	22.57 -0.75 0.00	32.30 -1.07 0.00	32.49 -1.14 0.00	36.20 -1.34 -0.22	37.40 -1.31 -0.30	41.60 -1.37 -0.25	38.77 -1.31 -0.33	38.26 -1.38 -0.31	37.75 -1.36 -0.33	37.29 -1.38 -0.31	36.86 -1.37 -0.29	37.09 -1.37 -0.29	38.70 -1.32 0.00	43.34 -1.48 0.00	47.40 -1.62 0.00	43.62 -1.53 0.00	38.22 -1.22 0.00	36.43 -1.17 0.00	29.04 -0.99 0.00
SITHE___BATAVIA 24024	28.51 -1.82 0.00	23.07 -1.27 0.00	22.03 -1.31 0.00	20.88 -1.10 0.00	19.85 -1.05 0.00	22.01 -1.31 0.00	31.47 -1.90 0.00	31.48 -2.15 0.00	34.59 -3.21 -0.48	35.72 -3.34 -0.65	39.46 -3.80 -0.54	37.25 -3.22 -0.72	36.78 -3.22 -0.67	36.27 -3.22 -0.71	35.70 -3.34 -0.68	35.30 -3.26 -0.62	35.53 -3.28 -0.64	36.90 -3.12 0.00	41.41 -3.41 0.00	45.05 -3.97 0.00	41.54 -3.61 0.00	36.96 -2.48 0.00	35.68 -1.92 0.00	27.99 -2.04 0.00
SITHE___INDEPEND 23800	29.39 -0.94 0.00	23.61 -0.73 0.00	22.62 -0.72 0.00	21.30 -0.68 0.00	20.25 -0.65 0.00	22.57 -0.75 0.00	32.30 -1.07 0.00	32.49 -1.14 0.00	36.20 -1.34 -0.22	37.40 -1.31 -0.30	41.60 -1.37 -0.25	38.77 -1.31 -0.33	38.26 -1.38 -0.31	37.75 -1.36 -0.33	37.29 -1.38 -0.31	36.86 -1.37 -0.29	37.09 -1.37 -0.29	38.70 -1.32 0.00	43.34 -1.48 0.00	47.40 -1.62 0.00	43.62 -1.53 0.00	38.22 -1.22 0.00	36.43 -1.17 0.00	29.04 -0.99 0.00

SITHE___MASSENA 23902	30.21 -0.12 0.00	24.27 -0.07 0.00	23.22 -0.12 0.00	21.87 -0.11 0.00	20.86 -0.04 0.00	23.25 -0.07 0.00	33.27 -0.10 0.00	33.53 -0.10 0.00	37.25 -0.07 0.00	38.26 -0.15 0.00	42.55 -0.17 0.00	39.59 -0.16 0.00	39.25 -0.08 0.00	38.70 -0.08 0.00	38.51 0.15 0.00	38.09 0.15 0.00	38.44 0.27 0.00	39.62 -0.40 0.00	44.51 -0.31 0.00	48.82 -0.20 0.00	44.88 -0.27 0.00	38.93 -0.51 0.00	37.04 -0.56 0.00	29.91 -0.12 0.00
SITHE___OGDNSBRG 24021	30.48 0.15 0.00	24.46 0.12 0.00	23.41 0.07 0.00	22.07 0.09 0.00	21.05 0.15 0.00	23.46 0.14 0.00	33.57 0.20 0.00	33.70 0.07 0.00	37.51 0.19 0.00	38.49 0.08 0.00	42.68 -0.04 0.00	39.71 -0.04 0.00	39.49 0.16 0.00	38.94 0.16 0.00	38.82 0.46 0.00	38.40 0.46 0.00	38.86 0.69 0.00	39.78 -0.24 0.00	44.86 0.04 0.00	49.27 0.25 0.00	45.20 0.05 0.00	39.24 -0.20 0.00	37.22 -0.38 0.00	30.18 0.15 0.00
SITHE___STERLING 23777	30.48 0.15 0.00	24.46 0.12 0.00	23.46 0.12 0.00	22.09 0.11 0.00	20.98 0.08 0.00	23.44 0.12 0.00	33.54 0.17 0.00	33.60 -0.03 0.00	37.32 0.00 0.00	38.45 0.04 0.00	42.63 -0.09 0.00	39.63 -0.12 0.00	39.37 0.04 0.00	38.82 0.04 0.00	38.36 0.00 0.00	37.94 0.00 0.00	38.21 0.04 0.00	39.98 -0.04 0.00	45.04 0.22 0.00	49.31 0.29 0.00	45.20 0.05 0.00	39.64 0.20 0.00	37.68 0.08 0.00	30.18 0.15 0.00
SOUTH CAIRO___GT 23612	31.57 1.24 0.00	25.26 0.92 0.00	24.25 0.91 0.00	22.82 0.84 0.00	21.67 0.77 0.00	24.23 0.91 0.00	34.77 1.40 0.00	35.11 1.48 0.00	48.14 2.28 -8.54	52.32 2.34 -11.57	54.93 2.56 -9.65	55.02 2.38 -12.89	53.73 2.40 -12.00	53.76 2.37 -12.61	52.76 2.34 -12.06	51.24 2.28 -11.02	51.73 2.25 -11.31	42.50 2.48 0.00	47.51 2.69 0.00	51.91 2.89 0.00	47.95 2.80 0.00	41.89 2.45 0.00	39.82 2.22 0.00	31.50 1.47 0.00
SOUTH HAMPTN___IC 23720	33.70 3.37 0.00	27.02 2.68 0.00	25.84 2.50 0.00	24.27 2.29 0.00	23.05 2.15 0.00	26.05 2.73 0.00	37.24 3.87 0.00	40.94 4.17 -3.14	49.36 4.37 -7.67	53.29 4.57 -10.31	56.01 4.70 -8.59	55.72 4.49 -11.48	54.22 4.21 -10.68	54.35 4.34 -11.23	53.67 4.56 -10.75	52.05 4.25 -9.86	52.48 4.20 -10.11	46.15 5.12 -1.01	50.68 5.47 -0.39	55.25 6.13 -0.10	52.13 5.82 -1.16	46.66 5.21 -2.01	45.42 4.59 -3.23	43.65 3.30 -10.32
SOUTHOLD___IC 23719	33.91 3.58 0.00	27.19 2.85 0.00	26.00 2.66 0.00	24.44 2.46 0.00	23.20 2.30 0.00	26.24 2.92 0.00	37.51 4.14 0.00	41.24 4.47 -3.14	49.69 4.70 -7.67	53.67 4.95 -10.31	56.44 5.13 -8.59	56.12 4.89 -11.48	54.61 4.60 -10.68	54.74 4.73 -11.23	54.06 4.95 -10.75	52.43 4.63 -9.86	52.86 4.58 -10.11	46.55 5.52 -1.01	51.13 5.92 -0.39	55.69 6.57 -0.10	52.63 6.32 -1.16	47.05 5.60 -2.01	45.76 4.93 -3.23	43.92 3.57 -10.32
ST LAWRENCE___ 23600	30.12 -0.21 0.00	24.17 -0.17 0.00	23.15 -0.19 0.00	21.80 -0.18 0.00	20.77 -0.13 0.00	23.18 -0.14 0.00	33.17 -0.20 0.00	33.46 -0.17 0.00	37.09 -0.11 0.12	38.09 -0.15 0.17	42.37 -0.21 0.14	39.40 -0.16 0.19	39.04 -0.12 0.17	38.48 -0.12 0.18	38.19 0.00 0.17	37.78 0.00 0.16	38.09 0.08 0.16	39.54 -0.48 0.00	44.37 -0.45 0.00	48.63 -0.39 0.00	44.74 -0.41 0.00	38.81 -0.63 0.00	37.00 -0.60 0.00	29.82 -0.21 0.00
STATION 5_MISC_HYD 23604	31.27 0.94 0.00	25.34 1.00 0.00	24.20 0.86 0.00	22.88 0.90 0.00	21.74 0.84 0.00	24.18 0.86 0.00	34.47 1.10 0.00	34.50 0.87 0.00	38.29 0.56 -0.41	39.61 0.65 -0.55	43.74 0.56 -0.46	41.19 0.83 -0.61	40.69 0.79 -0.57	40.12 0.74 -0.60	39.51 0.58 -0.57	39.03 0.57 -0.52	39.24 0.53 -0.54	40.90 0.88 0.00	45.90 1.08 0.00	50.10 1.08 0.00	45.96 0.81 0.00	40.54 1.10 0.00	38.99 1.39 0.00	30.87 0.84 0.00
STURGEON_POOL_HYD 23609	31.82 1.49 0.00	25.44 1.10 0.00	24.41 1.07 0.00	22.97 0.99 0.00	21.84 0.94 0.00	24.39 1.07 0.00	35.07 1.70 0.00	35.41 1.78 0.00	47.49 2.39 -7.78	51.32 2.38 -10.53	54.12 2.61 -8.79	53.91 2.42 -11.74	52.69 2.44 -10.92	52.66 2.40 -11.48	51.72 2.38 -10.98	50.32 2.35 -10.03	50.76 2.29 -10.30	42.74 2.72 0.00	47.73 2.91 0.00	52.11 3.09 0.00	48.13 2.98 0.00	42.12 2.68 0.00	40.04 2.44 0.00	31.68 1.65 0.00
SYRACUSE___POWER 24017	29.72 -0.61 0.00	23.88 -0.46 0.00	22.87 -0.47 0.00	21.54 -0.44 0.00	20.48 -0.42 0.00	22.85 -0.47 0.00	32.70 -0.67 0.00	32.79 -0.84 0.00	36.68 -0.97 -0.33	37.94 -0.92 -0.45	42.16 -0.94 -0.38	39.38 -0.87 -0.50	38.90 -0.90 -0.47	38.38 -0.89 -0.49	37.87 -0.96 -0.47	37.38 -0.99 -0.43	37.62 -0.99 -0.44	39.14 -0.88 0.00	43.88 -0.94 0.00	48.04 -0.98 0.00	44.16 -0.99 0.00	38.65 -0.79 0.00	36.81 -0.79 0.00	29.40 -0.63 0.00
Stony___Brook 24151	33.03 2.70 0.00	26.46 2.12 0.00	25.32 1.98 0.00	23.80 1.82 0.00	22.59 1.69 0.00	25.47 2.15 0.00	36.44 3.07 0.00	40.03 3.26 -3.14	48.09 3.10 -7.67	51.91 3.19 -10.31	54.43 3.12 -8.59	54.21 2.98 -11.48	52.76 2.75 -10.68	52.88 2.87 -11.23	52.26 3.15 -10.75	50.76 2.96 -9.86	51.18 2.90 -10.11	44.75 3.72 -1.01	49.06 3.85 -0.39	53.34 4.22 -0.10	50.42 4.11 -1.16	45.16 3.71 -2.01	44.14 3.31 -3.23	42.81 2.46 -10.32
UPPER HUDSON___HYD 24058	32.24 1.91 0.00	25.82 1.48 0.00	24.76 1.42 0.00	23.14 1.16 0.00	21.99 1.09 0.00	24.60 1.28 0.00	34.97 1.60 0.00	35.51 1.88 0.00	49.18 2.02 -9.84	53.74 2.00 -13.33	55.93 2.09 -11.12	56.52 1.91 -14.86	55.09 1.93 -13.83	55.22 1.90 -14.54	54.10 1.84 -13.90	52.42 1.78 -12.70	52.99 1.79 -13.03	42.42 2.40 0.00	47.96 3.14 0.00	52.65 3.63 0.00	48.54 3.39 0.00	42.48 3.04 0.00	40.31 2.71 0.00	31.89 1.86 0.00
UPPER RAQUET___HYD 24056	30.24 -0.09 0.00	24.29 -0.05 0.00	23.25 -0.09 0.00	21.89 -0.09 0.00	20.90 0.00 0.00	23.27 -0.05 0.00	33.30 -0.07 0.00	33.16 -0.47 0.00	36.87 -0.45 0.00	37.87 -0.54 0.00	42.04 -0.68 0.00	39.11 -0.64 0.00	38.82 -0.51 0.00	38.28 -0.50 0.00	38.48 0.12 0.00	38.05 0.11 0.00	38.48 0.31 0.00	39.50 -0.52 0.00	44.51 -0.31 0.00	48.82 -0.20 0.00	44.83 -0.32 0.00	38.97 -0.47 0.00	37.00 -0.60 0.00	29.94 -0.09 0.00
VISCHER___FERRY HYD 24020	31.54 1.21 0.00	25.26 0.92 0.00	24.25 0.91 0.00	22.79 0.81 0.00	21.67 0.77 0.00	24.18 0.86 0.00	34.60 1.23 0.00	35.04 1.41 0.00	48.78 1.83 -9.63	53.30 1.84 -13.05	55.66 2.05 -10.89	56.16 1.87 -14.54	54.75 1.89 -13.53	54.87 1.86 -14.23	53.76 1.80 -13.60	52.15 1.78 -12.43	52.69 1.76 -12.76	42.02 2.00 0.00	47.06 2.24 0.00	51.47 2.45 0.00	47.45 2.30 0.00	41.49 2.05 0.00	39.44 1.84 0.00	31.29 1.26 0.00
WADING RIVER_1-3_GRP5 24038	33.03 2.70 0.00	26.46 2.12 0.00	25.30 1.96 0.00	23.80 1.82 0.00	22.59 1.69 0.00	25.47 2.15 0.00	36.44 3.07 0.00	40.00 3.23 -3.14	48.16 3.17 -7.67	51.98 3.26 -10.31	54.47 3.16 -8.59	54.25 3.02 -11.48	52.80 2.79 -10.68	52.96 2.95 -11.23	52.33 3.22 -10.75	50.84 3.04 -9.86	51.26 2.98 -10.11	44.79 3.76 -1.01	49.11 3.90 -0.39	53.43 4.31 -0.10	50.46 4.15 -1.16	45.20 3.75 -2.01	44.25 3.42 -3.23	42.87 2.52 -10.32
WADING RIVER_IC_1 23522	33.03 2.70 0.00	26.46 2.12 0.00	25.30 1.96 0.00	23.80 1.82 0.00	22.59 1.69 0.00	25.47 2.15 0.00	36.44 3.07 0.00	40.00 3.23 -3.14	48.16 3.17 -7.67	51.98 3.26 -10.31	54.47 3.16 -8.59	54.25 3.02 -11.48	52.80 2.79 -10.68	52.96 2.95 -11.23	52.33 3.22 -10.75	50.84 3.04 -9.86	51.26 2.98 -10.11	44.79 3.76 -1.01	49.11 3.90 -0.39	53.43 4.31 -0.10	50.46 4.15 -1.16	45.20 3.75 -2.01	44.25 3.42 -3.23	42.87 2.52 -10.32

WADING RIVER_IC_2 23547	33.03 2.70 0.00	26.46 2.12 0.00	25.30 1.96 0.00	23.80 1.82 0.00	22.59 1.69 0.00	25.47 2.15 0.00	36.44 3.07 0.00	40.00 3.23 -3.14	48.16 3.17 -7.67	51.98 3.26 -10.31	54.47 3.16 -8.59	54.25 3.02 -11.48	52.80 2.79 -10.68	52.96 2.95 -11.23	52.33 3.22 -10.75	50.84 3.04 -9.86	51.26 2.98 -10.11	44.79 3.76 -1.01	49.11 3.90 -0.39	53.43 4.31 -0.10	50.46 4.15 -1.16	45.20 3.75 -2.01	44.25 3.42 -3.23	42.87 2.52 -10.32
WADING RIVER_IC_3 23601	33.03 2.70 0.00	26.46 2.12 0.00	25.30 1.96 0.00	23.80 1.82 0.00	22.59 1.69 0.00	25.47 2.15 0.00	36.44 3.07 0.00	40.00 3.23 -3.14	48.16 3.17 -7.67	51.98 3.26 -10.31	54.47 3.16 -8.59	54.25 3.02 -11.48	52.80 2.79 -10.68	52.96 2.95 -11.23	52.33 3.22 -10.75	50.84 3.04 -9.86	51.26 2.98 -10.11	44.79 3.76 -1.01	49.11 3.90 -0.39	53.43 4.31 -0.10	50.46 4.15 -1.16	45.20 3.75 -2.01	44.25 3.42 -3.23	42.87 2.52 -10.32
WALDEN___HYDRO 24148	31.73 1.40 0.00	25.39 1.05 0.00	24.34 1.00 0.00	22.90 0.92 0.00	21.78 0.88 0.00	24.35 1.03 0.00	34.97 1.60 0.00	35.38 1.75 0.00	46.83 2.20 -7.31	50.50 2.19 -9.90	53.42 2.44 -8.26	53.01 2.23 -11.03	51.84 2.24 -10.27	51.78 2.21 -10.79	50.87 2.19 -10.32	49.57 2.20 -9.43	49.99 2.14 -9.68	42.58 2.56 0.00	47.55 2.73 0.00	51.91 2.89 0.00	47.99 2.84 0.00	42.00 2.56 0.00	39.93 2.33 0.00	31.59 1.56 0.00
WATERSIDE___6 8 9 23538	32.57 2.21 -0.03	26.09 1.75 0.00	25.02 1.68 0.00	23.56 1.58 0.00	22.36 1.46 0.00	25.02 1.70 0.00	35.97 2.60 0.00	49.73 2.76 -13.34	51.02 3.21 -10.49	55.08 3.23 -13.44	56.08 3.50 -9.86	56.62 3.26 -13.61	56.15 3.26 -13.56	56.11 3.22 -14.11	56.65 3.22 -15.07	57.07 3.19 -15.94	53.22 3.13 -11.92	55.08 3.64 -11.42	55.08 3.94 -6.32	55.11 4.17 -1.92	55.60 4.02 -6.43	53.23 3.63 -10.16	51.42 3.35 -10.47	50.15 2.37 -17.75
WEST BABYLON___IC 23714	33.15 2.82 0.00	26.53 2.19 0.00	25.37 2.03 0.00	23.87 1.89 0.00	22.66 1.76 0.00	25.49 2.17 0.00	36.54 3.17 0.00	40.17 3.40 -3.14	48.65 3.66 -7.67	52.45 3.73 -10.31	55.03 3.72 -8.59	54.77 3.54 -11.48	53.31 3.30 -10.68	53.42 3.41 -11.23	52.83 3.72 -10.75	51.37 3.57 -9.86	51.79 3.51 -10.11	46.02 4.24 -1.76	49.95 4.48 -0.65	54.13 4.90 -0.21	52.00 4.70 -2.15	47.37 4.22 -3.71	44.64 3.80 -3.24	43.11 2.76 -10.32
WEST CANADA___HYD 24049	30.39 0.06 0.00	24.39 0.05 0.00	23.39 0.05 0.00	22.02 0.04 0.00	20.94 0.04 0.00	23.37 0.05 0.00	33.44 0.07 0.00	33.70 0.07 0.00	37.29 0.11 0.14	38.35 0.12 0.18	42.66 0.09 0.15	39.63 0.08 0.20	39.22 0.08 0.19	38.66 0.08 0.20	38.25 0.08 0.19	37.85 0.08 0.17	38.07 0.08 0.18	40.18 0.16 0.00	45.00 0.18 0.00	49.22 0.20 0.00	45.29 0.14 0.00	39.60 0.16 0.00	37.75 0.15 0.00	30.12 0.09 0.00
WESTERN_NY_WIND 24143	28.45 -1.88 0.00	23.03 -1.31 0.00	21.99 -1.35 0.00	20.86 -1.12 0.00	19.81 -1.09 0.00	21.99 -1.33 0.00	31.40 -1.97 0.00	31.41 -2.22 0.00	34.53 -3.28 -0.49	35.66 -3.42 -0.67	39.39 -3.89 -0.56	37.15 -3.34 -0.74	36.72 -3.30 -0.69	36.21 -3.30 -0.73	35.64 -3.41 -0.69	35.23 -3.34 -0.63	35.46 -3.36 -0.65	36.82 -3.20 0.00	41.32 -3.50 0.00	44.90 -4.12 0.00	41.45 -3.70 0.00	36.88 -2.56 0.00	35.61 -1.99 0.00	27.93 -2.10 0.00
YORK___WARBASSE 23770	32.45 2.09 -0.03	26.14 1.80 0.00	25.07 1.73 0.00	23.61 1.63 0.00	22.43 1.53 0.00	25.05 1.73 0.00	36.01 2.64 0.00	49.69 2.72 -13.34	51.02 3.21 -10.49	55.11 3.26 -13.44	56.21 3.63 -9.86	56.70 3.34 -13.61	56.23 3.34 -13.56	56.23 3.34 -14.11	56.69 3.26 -15.07	57.14 3.26 -15.94	53.18 3.09 -11.92	55.04 3.60 -11.42	54.99 3.85 -6.32	55.06 4.12 -1.92	55.51 3.93 -6.43	53.19 3.59 -10.16	51.30 3.23 -10.47	50.06 2.28 -17.75