

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/09/2003

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	27.94 1.80 0.00	22.86 1.33 0.00	22.75 1.33 0.00	21.57 1.22 0.00	22.77 1.29 0.00	26.52 1.52 0.00	42.05 2.97 0.00	54.30 4.80 0.00	55.94 5.13 0.00	57.26 5.25 0.00	63.25 5.54 0.00	59.83 5.59 0.00	58.32 5.40 0.00	57.31 5.35 0.00	55.80 5.26 0.00	56.67 5.29 0.00	57.35 5.45 0.00	55.96 5.23 0.00	51.22 4.49 0.00	53.36 4.76 0.00	54.64 4.92 0.00	49.83 4.57 0.00	39.45 3.38 -0.46	30.76 2.54 0.00
74TH STREET_GT_1 24260	27.94 1.80 0.00	22.86 1.33 0.00	22.75 1.33 0.00	21.57 1.22 0.00	22.77 1.29 0.00	26.52 1.52 0.00	42.05 2.97 0.00	54.30 4.80 0.00	55.94 5.13 0.00	57.26 5.25 0.00	63.25 5.54 0.00	59.83 5.59 0.00	58.32 5.40 0.00	57.31 5.35 0.00	55.80 5.26 0.00	56.67 5.29 0.00	57.35 5.45 0.00	55.96 5.23 0.00	51.22 4.49 0.00	53.36 4.76 0.00	54.64 4.92 0.00	49.83 4.57 0.00	39.45 3.38 -0.46	30.76 2.54 0.00
74TH STREET_GT_2 24261	27.94 1.80 0.00	22.86 1.33 0.00	22.75 1.33 0.00	21.57 1.22 0.00	22.77 1.29 0.00	26.52 1.52 0.00	42.05 2.97 0.00	54.30 4.80 0.00	55.94 5.13 0.00	57.26 5.25 0.00	63.25 5.54 0.00	59.83 5.59 0.00	58.32 5.40 0.00	57.31 5.35 0.00	55.80 5.26 0.00	56.67 5.29 0.00	57.35 5.45 0.00	55.96 5.23 0.00	51.22 4.49 0.00	53.36 4.76 0.00	54.64 4.92 0.00	49.83 4.57 0.00	39.45 3.38 -0.46	30.76 2.54 0.00
ADK HUDSON___FALLS 24011	26.40 0.26 0.00	21.64 0.11 0.00	21.55 0.13 0.00	20.43 0.08 0.00	21.59 0.11 0.00	25.17 0.17 0.00	39.94 0.86 0.00	50.74 1.24 0.00	52.28 1.47 0.00	53.57 1.56 0.00	59.38 1.67 0.00	55.92 1.68 0.00	54.45 1.53 0.00	53.47 1.51 0.00	51.96 1.42 0.00	52.82 1.44 0.00	53.35 1.45 0.00	52.10 1.37 0.00	47.80 1.07 0.00	49.72 1.12 0.00	51.06 1.34 0.00	46.44 1.18 0.00	36.22 0.61 0.00	28.76 0.54 0.00
ADK RESOURCE___RCVRY 23798	26.40 0.26 0.00	21.64 0.11 0.00	21.55 0.13 0.00	20.43 0.08 0.00	21.59 0.11 0.00	25.17 0.17 0.00	39.94 0.86 0.00	50.74 1.24 0.00	52.28 1.47 0.00	53.57 1.56 0.00	59.38 1.67 0.00	55.92 1.68 0.00	54.45 1.53 0.00	53.47 1.51 0.00	51.96 1.42 0.00	52.82 1.44 0.00	53.35 1.45 0.00	52.10 1.37 0.00	47.80 1.07 0.00	49.72 1.12 0.00	51.06 1.34 0.00	46.44 1.18 0.00	36.22 0.61 0.00	28.76 0.54 0.00
ADK S GLENS___FALLS 24028	26.40 0.26 0.00	21.64 0.11 0.00	21.55 0.13 0.00	20.43 0.08 0.00	21.59 0.11 0.00	25.17 0.17 0.00	39.94 0.86 0.00	50.74 1.24 0.00	52.28 1.47 0.00	53.57 1.56 0.00	59.38 1.67 0.00	55.92 1.68 0.00	54.45 1.53 0.00	53.47 1.51 0.00	51.96 1.42 0.00	52.82 1.44 0.00	53.35 1.45 0.00	52.10 1.37 0.00	47.80 1.07 0.00	49.72 1.12 0.00	51.06 1.34 0.00	46.44 1.18 0.00	36.22 0.61 0.00	28.76 0.54 0.00
ADK_NYS___DAM 23527	27.03 0.89 0.00	22.15 0.62 0.00	22.06 0.64 0.00	20.94 0.59 0.00	22.10 0.62 0.00	25.73 0.73 0.00	40.60 1.52 0.00	51.53 2.03 0.00	53.05 2.24 0.00	54.35 2.34 0.00	60.19 2.48 0.00	56.74 2.50 0.00	55.25 2.33 0.00	54.30 2.34 0.00	52.76 2.22 0.00	53.64 2.26 0.00	54.24 2.34 0.00	52.91 2.18 0.00	48.55 1.82 0.00	50.54 1.94 0.00	51.81 2.09 0.00	47.21 1.95 0.00	36.96 1.35 0.00	29.38 1.16 0.00
AIR_PRODUCTS___DRP 24190	27.08 0.94 0.00	22.22 0.69 0.00	22.15 0.73 0.00	21.02 0.67 0.00	22.19 0.71 0.00	25.80 0.80 0.00	40.68 1.60 0.00	51.88 2.38 0.00	53.35 2.54 0.00	54.71 2.70 0.00	60.60 2.89 0.00	57.06 2.82 0.00	55.62 2.70 0.00	54.61 2.65 0.00	53.12 2.58 0.00	54.00 2.62 0.00	54.60 2.70 0.00	53.27 2.54 0.00	48.88 2.15 0.00	50.84 2.24 0.00	52.11 2.39 0.00	47.52 2.26 0.00	37.21 1.60 0.00	29.43 1.21 0.00
ALBANY___1 23571	27.08 0.94 0.00	22.22 0.69 0.00	22.15 0.73 0.00	21.02 0.67 0.00	22.19 0.71 0.00	25.80 0.80 0.00	40.68 1.60 0.00	51.88 2.38 0.00	53.35 2.54 0.00	54.71 2.70 0.00	60.60 2.89 0.00	57.06 2.82 0.00	55.62 2.70 0.00	54.61 2.65 0.00	53.12 2.58 0.00	54.00 2.62 0.00	54.60 2.70 0.00	53.27 2.54 0.00	48.88 2.15 0.00	50.84 2.24 0.00	52.11 2.39 0.00	47.52 2.26 0.00	37.21 1.60 0.00	29.43 1.21 0.00
ALBANY___2 23572	27.08 0.94 0.00	22.22 0.69 0.00	22.15 0.73 0.00	21.02 0.67 0.00	22.19 0.71 0.00	25.80 0.80 0.00	40.68 1.60 0.00	51.88 2.38 0.00	53.35 2.54 0.00	54.71 2.70 0.00	60.60 2.89 0.00	57.06 2.82 0.00	55.62 2.70 0.00	54.61 2.65 0.00	53.12 2.58 0.00	54.00 2.62 0.00	54.60 2.70 0.00	53.27 2.54 0.00	48.88 2.15 0.00	50.84 2.24 0.00	52.11 2.39 0.00	47.52 2.26 0.00	37.21 1.60 0.00	29.43 1.21 0.00
ALBANY___3 23573	27.08 0.94 0.00	22.22 0.69 0.00	22.15 0.73 0.00	21.02 0.67 0.00	22.19 0.71 0.00	25.80 0.80 0.00	40.68 1.60 0.00	51.88 2.38 0.00	53.35 2.54 0.00	54.71 2.70 0.00	60.60 2.89 0.00	57.06 2.82 0.00	55.62 2.70 0.00	54.61 2.65 0.00	53.12 2.58 0.00	54.00 2.62 0.00	54.60 2.70 0.00	53.27 2.54 0.00	48.88 2.15 0.00	50.84 2.24 0.00	52.11 2.39 0.00	47.52 2.26 0.00	37.21 1.60 0.00	29.43 1.21 0.00
ALBANY___4 23574	27.08 0.94 0.00	22.22 0.69 0.00	22.15 0.73 0.00	21.02 0.67 0.00	22.19 0.71 0.00	25.80 0.80 0.00	40.68 1.60 0.00	51.88 2.38 0.00	53.35 2.54 0.00	54.71 2.70 0.00	60.60 2.89 0.00	57.06 2.82 0.00	55.62 2.70 0.00	54.61 2.65 0.00	53.12 2.58 0.00	54.00 2.62 0.00	54.60 2.70 0.00	53.27 2.54 0.00	48.88 2.15 0.00	50.84 2.24 0.00	52.11 2.39 0.00	47.52 2.26 0.00	37.21 1.60 0.00	29.43 1.21 0.00

ALCOA_RYNLDS___DRP 24188	26.06 -0.08 0.00	21.51 -0.02 0.00	21.38 -0.04 0.00	20.31 -0.04 0.00	21.44 -0.04 0.00	24.92 -0.08 0.00	38.81 -0.27 0.00	48.71 -0.79 0.00	50.00 -0.81 0.00	50.97 -1.04 0.00	56.56 -1.15 0.00	52.94 -1.30 0.00	51.97 -0.95 0.00	50.97 -0.99 0.00	49.63 -0.91 0.00	50.51 -0.87 0.00	50.97 -0.93 0.00	49.97 -0.76 0.00	46.08 -0.65 0.00	47.87 -0.73 0.00	48.83 -0.89 0.00	43.99 -1.27 0.00	34.54 -1.07 0.00	27.88 -0.34 0.00
ALLEGHENY___COGEN 23514	25.49 -0.65 0.00	21.34 -0.19 0.00	21.14 -0.28 0.00	20.17 -0.18 0.00	21.29 -0.19 0.00	25.08 0.08 0.00	38.73 -0.35 0.00	49.90 0.40 0.00	51.06 0.25 0.00	52.79 0.78 0.00	59.04 1.33 0.00	55.70 1.46 0.00	53.56 0.64 0.00	52.58 0.62 0.00	50.94 0.40 0.00	51.59 0.21 0.00	52.16 0.26 0.00	50.53 -0.20 0.00	46.40 -0.33 0.00	48.50 -0.10 0.00	49.72 0.00 0.00	45.85 0.59 0.00	36.36 0.75 0.00	27.18 -1.04 0.00
AMERICAN_REF_FUEL 24010	23.84 -2.30 0.00	19.81 -1.72 0.00	19.62 -1.80 0.00	18.70 -1.65 0.00	19.76 -1.72 0.00	23.15 -1.85 0.00	35.09 -3.99 0.00	45.94 -3.56 0.00	46.64 -4.17 0.00	48.47 -3.54 0.00	54.07 -3.64 0.00	51.09 -3.15 0.00	48.95 -3.97 0.00	48.12 -3.84 0.00	46.55 -3.99 0.00	47.17 -4.21 0.00	47.70 -4.20 0.00	46.37 -4.36 0.00	42.62 -4.11 0.00	44.57 -4.03 0.00	45.64 -4.08 0.00	42.54 -2.72 0.00	34.40 -1.21 0.00	25.14 -3.08 0.00
ARTHUR_KILL_GT_1 23520	27.97 1.83 0.00	22.86 1.33 0.00	22.75 1.33 0.00	21.57 1.22 0.00	22.77 1.29 0.00	26.52 1.52 0.00	42.01 2.93 0.00	56.57 4.41 -2.66	58.51 4.83 -2.87	60.01 4.99 -3.01	64.42 5.19 -1.52	61.87 5.26 -2.37	60.80 5.13 -2.75	60.05 5.09 -3.00	58.92 5.00 -3.38	59.58 5.04 -3.16	60.03 5.14 -2.99	58.99 4.92 -3.34	54.63 4.21 -3.69	56.58 4.47 -3.51	57.43 4.62 -3.09	53.50 4.21 -4.03	39.17 3.10 -0.46	30.49 2.26 -0.01
ARTHUR_KILL_2 23512	27.97 1.83 0.00	22.86 1.33 0.00	22.75 1.33 0.00	21.57 1.22 0.00	22.77 1.29 0.00	26.52 1.52 0.00	42.01 2.93 0.00	56.57 4.41 -2.66	58.51 4.83 -2.87	60.01 4.99 -3.01	64.42 5.19 -1.52	61.87 5.26 -2.37	60.80 5.13 -2.75	60.05 5.09 -3.00	58.92 5.00 -3.38	59.58 5.04 -3.16	60.03 5.14 -2.99	58.99 4.92 -3.34	54.63 4.21 -3.69	56.58 4.47 -3.51	57.43 4.62 -3.09	53.50 4.21 -4.03	39.17 3.10 -0.46	30.49 2.26 -0.01
ARTHUR_KILL_3 23513	27.89 1.75 0.00	22.82 1.29 0.00	22.71 1.29 0.00	21.53 1.18 0.00	22.73 1.25 0.00	26.48 1.48 0.00	41.97 2.89 0.00	56.84 4.70 -2.64	58.63 4.98 -2.84	60.09 5.10 -2.98	64.58 5.37 -1.50	62.01 5.42 -2.35	60.88 5.24 -2.72	60.18 5.25 -2.97	59.04 5.15 -3.35	59.65 5.14 -3.13	60.15 5.29 -2.96	59.11 5.07 -3.31	54.78 4.39 -3.66	56.69 4.62 -3.47	57.60 4.82 -3.06	53.74 4.48 -4.00	39.42 3.35 -0.46	30.76 2.54 0.00
ASHOKAN____ 23654	27.32 1.18 0.00	22.26 0.73 0.00	22.17 0.75 0.00	21.02 0.67 0.00	22.19 0.71 0.00	25.82 0.82 0.00	40.84 1.76 0.00	52.47 2.97 0.00	54.06 3.25 0.00	55.49 3.48 0.00	61.40 3.69 0.00	57.93 3.69 0.00	56.47 3.55 0.00	55.49 3.53 0.00	53.98 3.44 0.00	54.82 3.44 0.00	55.43 3.53 0.00	54.08 3.35 0.00	49.63 2.90 0.00	51.71 3.11 0.00	53.00 3.28 0.00	48.34 3.08 0.00	37.75 2.14 0.00	29.77 1.55 0.00
ASTORIA 5-9____ 23662	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA GT2____ 23536	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA GT3____ 23731	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA GT4____ 23727	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT2_1 24094	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT2_2 24095	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT2_3 24096	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT2_4 24097	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT3_1 24098	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35

ASTORIA_GT3_2 24099	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT3_3 24100	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT3_4 24101	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT4_1 24102	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT4_2 24103	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT4_3 24104	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT4_4 24105	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT_1 23523	28.07 1.93 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.67 1.32 0.00	22.88 1.40 0.00	26.65 1.65 0.00	42.25 3.17 0.00	65.20 5.00 -10.70	67.67 5.34 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.57 5.66 -12.01	69.57 5.43 -13.41	66.28 4.72 -14.83	67.65 4.96 -14.09	67.30 5.17 -12.41	66.23 4.75 -16.22	39.69 3.52 -0.56	30.85 2.62 -0.01
ASTORIA_GT_10 24110	28.07 1.93 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.67 1.32 0.00	22.88 1.40 0.00	26.65 1.65 0.00	42.25 3.17 0.00	65.20 5.00 -10.70	67.67 5.34 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.57 5.66 -12.01	69.57 5.43 -13.41	66.28 4.72 -14.83	67.65 4.96 -14.09	67.30 5.17 -12.41	66.23 4.75 -16.22	39.69 3.52 -0.56	30.85 2.62 -0.01
ASTORIA_GT_11 24225	28.07 1.93 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.67 1.32 0.00	22.88 1.40 0.00	26.65 1.65 0.00	42.25 3.17 0.00	65.20 5.00 -10.70	67.67 5.34 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.57 5.66 -12.01	69.57 5.43 -13.41	66.28 4.72 -14.83	67.65 4.96 -14.09	67.30 5.17 -12.41	66.23 4.75 -16.22	39.69 3.52 -0.56	30.85 2.62 -0.01
ASTORIA_GT_12 24226	28.07 1.93 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.67 1.32 0.00	22.88 1.40 0.00	26.65 1.65 0.00	42.25 3.17 0.00	65.20 5.00 -10.70	67.67 5.34 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.57 5.66 -12.01	69.57 5.43 -13.41	66.28 4.72 -14.83	67.65 4.96 -14.09	67.30 5.17 -12.41	66.23 4.75 -16.22	39.69 3.52 -0.56	30.85 2.62 -0.01
ASTORIA_GT_13 24227	28.07 1.93 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.67 1.32 0.00	22.88 1.40 0.00	26.65 1.65 0.00	42.25 3.17 0.00	65.20 5.00 -10.70	67.67 5.34 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.57 5.66 -12.01	69.57 5.43 -13.41	66.28 4.72 -14.83	67.65 4.96 -14.09	67.30 5.17 -12.41	66.23 4.75 -16.22	39.69 3.52 -0.56	30.85 2.62 -0.01
ASTORIA_GT_5 24106	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT_7 24107	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA_GT_8 24108	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA___2 24149	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35

ASTORIA___3 23516	28.07 1.93 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.67 1.32 0.00	22.88 1.40 0.00	26.65 1.65 0.00	42.25 3.17 0.00	65.20 5.00 -10.70	67.67 5.34 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.57 5.66 -12.01	69.57 5.43 -13.41	66.28 4.72 -14.83	67.65 4.96 -14.09	67.30 5.17 -12.41	66.23 4.75 -16.22	39.69 3.52 -0.56	30.85 2.62 -0.01
ASTORIA___4 23517	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.73 1.38 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.26 3.28 -31.90	74.42 5.15 -19.77	74.47 5.44 -18.22	74.48 5.46 -17.01	74.45 5.89 -10.85	74.44 5.86 -14.34	74.54 5.56 -16.06	74.43 5.61 -16.86	74.43 5.51 -18.38	74.42 5.60 -17.44	74.43 5.71 -16.82	74.42 5.53 -18.16	74.31 4.86 -22.72	74.36 5.10 -20.66	74.27 5.32 -19.23	74.27 4.89 -24.12	74.29 3.63 -35.05	74.25 2.68 -43.35
ASTORIA___5 23518	28.07 1.93 0.00	22.99 1.46 0.00	22.90 1.48 0.00	21.69 1.34 0.00	22.92 1.44 0.00	26.70 1.70 0.00	74.22 3.24 -31.90	74.22 4.95 -19.77	74.21 5.18 -18.22	74.22 5.20 -17.01	74.22 5.66 -10.85	74.22 5.64 -14.34	74.22 5.24 -16.06	74.22 5.40 -16.86	74.23 5.31 -18.38	74.22 5.40 -17.44	74.22 5.50 -16.82	74.22 5.33 -18.16	74.22 4.77 -22.72	74.22 4.96 -20.66	74.22 5.27 -19.23	74.22 4.84 -24.12	74.22 3.56 -35.05	74.22 2.65 -43.35
ASTRIA 10-13____ 23663	28.07 1.93 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.67 1.32 0.00	22.88 1.40 0.00	26.65 1.65 0.00	42.25 3.17 0.00	65.20 5.00 -10.70	67.67 5.34 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.57 5.66 -12.01	69.57 5.43 -13.41	66.28 4.72 -14.83	67.65 4.96 -14.09	67.30 5.17 -12.41	66.23 4.75 -16.22	39.69 3.52 -0.56	30.85 2.62 -0.01
ATHENS_STG_1 23668	27.13 0.99 0.00	22.26 0.73 0.00	22.19 0.77 0.00	21.04 0.69 0.00	22.21 0.73 0.00	25.80 0.80 0.00	40.64 1.56 0.00	51.97 2.47 0.00	53.50 2.69 0.00	54.82 2.81 0.00	60.71 3.00 0.00	57.22 2.98 0.00	55.72 2.80 0.00	54.77 2.81 0.00	53.27 2.73 0.00	54.21 2.83 0.00	54.81 2.91 0.00	53.42 2.69 0.00	49.02 2.29 0.00	50.98 2.38 0.00	52.21 2.49 0.00	47.61 2.35 0.00	37.35 1.74 0.00	29.52 1.30 0.00
ATHENS_STG_2 23670	27.13 0.99 0.00	22.26 0.73 0.00	22.19 0.77 0.00	21.04 0.69 0.00	22.21 0.73 0.00	25.80 0.80 0.00	40.64 1.56 0.00	51.97 2.47 0.00	53.50 2.69 0.00	54.82 2.81 0.00	60.71 3.00 0.00	57.22 2.98 0.00	55.72 2.80 0.00	54.77 2.81 0.00	53.27 2.73 0.00	54.21 2.83 0.00	54.81 2.91 0.00	53.42 2.69 0.00	49.02 2.29 0.00	50.98 2.38 0.00	52.21 2.49 0.00	47.61 2.35 0.00	37.35 1.74 0.00	29.52 1.30 0.00
ATHENS_STG_3 23677	27.13 0.99 0.00	22.26 0.73 0.00	22.19 0.77 0.00	21.04 0.69 0.00	22.21 0.73 0.00	25.80 0.80 0.00	40.64 1.56 0.00	51.97 2.47 0.00	53.50 2.69 0.00	54.82 2.81 0.00	60.71 3.00 0.00	57.22 2.98 0.00	55.72 2.80 0.00	54.77 2.81 0.00	53.27 2.73 0.00	54.21 2.83 0.00	54.81 2.91 0.00	53.42 2.69 0.00	49.02 2.29 0.00	50.98 2.38 0.00	52.21 2.49 0.00	47.61 2.35 0.00	37.35 1.74 0.00	29.52 1.30 0.00
BARRETT 1-8___GRP4 24034	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT 9-12___GRP3 24033	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT_IC_1 23704	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT_IC_10 23701	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT_IC_11 23702	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT_IC_12 23703	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT_IC_2 23705	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT_IC_3 23706	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT_IC_4 23707	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91

BARRETT_IC_5 23708	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT_IC_6 23709	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT_IC_7 23710	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT_IC_8 23711	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT_IC_9 23700	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	68.82 5.61 -11.25	67.80 5.41 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.75 5.33 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.41 5.02 -19.67	69.69 4.44 -19.99	58.96 3.60 -19.75	53.95 2.82 -22.91
BARRETT___1 23545	34.97 2.27 -6.56	29.98 1.72 -6.73	35.00 1.73 -11.85	40.00 1.61 -18.04	40.00 1.70 -16.82	51.54 2.00 -24.54	55.54 3.71 -12.75	58.29 5.59 -3.20	62.01 5.74 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.84 6.13 -14.47	74.63 5.66 -16.05	68.56 5.35 -11.25	67.44 5.05 -11.85	66.93 5.19 -10.36	66.93 5.35 -9.68	67.44 5.02 -11.69	74.16 4.16 -23.27	74.12 4.37 -21.15	74.06 4.67 -19.67	69.37 4.12 -19.99	58.88 3.52 -19.75	53.90 2.77 -22.91
BARRETT___2 23546	34.92 2.22 -6.56	29.94 1.68 -6.73	34.96 1.69 -11.85	39.96 1.57 -18.04	39.98 1.68 -16.82	51.49 1.95 -24.54	55.46 3.63 -12.75	58.14 5.44 -3.20	61.66 5.39 -5.46	74.38 5.46 -16.91	99.26 5.77 -35.78	74.46 5.75 -14.47	74.42 5.45 -16.05	68.46 5.25 -11.25	67.44 5.05 -11.85	66.88 5.14 -10.36	66.87 5.29 -9.68	67.44 5.02 -11.69	74.16 4.16 -23.27	74.17 4.42 -21.15	74.06 4.67 -19.67	69.41 4.16 -19.99	58.85 3.49 -19.75	53.90 2.77 -22.91
BEAVER RIVER___HYD 24048	25.28 -0.86 0.00	20.84 -0.69 0.00	20.65 -0.77 0.00	19.64 -0.71 0.00	20.73 -0.75 0.00	24.30 -0.70 0.00	38.57 -0.51 0.00	49.30 -0.20 0.00	50.96 0.15 0.00	52.17 0.16 0.00	57.94 0.23 0.00	53.75 -0.49 0.00	52.55 -0.37 0.00	51.91 -0.05 0.00	50.39 -0.15 0.00	50.81 -0.57 0.00	51.33 -0.57 0.00	50.37 -0.36 0.00	46.31 -0.42 0.00	48.11 -0.49 0.00	49.27 -0.45 0.00	44.72 -0.54 0.00	34.76 -0.85 0.00	27.43 -0.79 0.00
BEEBEE_GT_13 23619	25.85 -0.29 0.00	21.90 0.37 0.00	21.72 0.30 0.00	20.68 0.33 0.00	21.85 0.37 0.00	25.65 0.65 0.00	39.74 0.66 0.00	49.99 0.49 0.00	51.42 0.61 0.00	53.05 1.04 0.00	59.15 1.44 0.00	55.70 1.46 0.00	53.71 0.79 0.00	52.79 0.83 0.00	51.10 0.56 0.00	51.74 0.36 0.00	52.16 0.26 0.00	50.63 -0.10 0.00	46.45 -0.28 0.00	48.41 -0.19 0.00	49.92 0.20 0.00	45.89 0.63 0.00	36.57 0.96 0.00	27.54 -0.68 0.00
BETHLEHEM___STEEL 23779	24.10 -2.04 0.00	20.09 -1.44 0.00	19.88 -1.54 0.00	18.97 -1.38 0.00	20.04 -1.44 0.00	23.60 -1.40 0.00	35.88 -3.20 0.00	47.47 -2.03 0.00	48.27 -2.54 0.00	50.09 -1.92 0.00	56.09 -1.62 0.00	53.05 -1.19 0.00	50.80 -2.12 0.00	49.88 -2.08 0.00	48.27 -2.27 0.00	48.91 -2.47 0.00	49.46 -2.44 0.00	47.89 -2.84 0.00	44.02 -2.71 0.00	46.07 -2.53 0.00	47.18 -2.54 0.00	43.77 -1.49 0.00	35.11 -0.50 0.00	25.60 -2.62 0.00
BINGHAMTON___COGEN 23790	25.64 -0.50 0.00	21.19 -0.34 0.00	21.03 -0.39 0.00	20.07 -0.28 0.00	21.16 -0.32 0.00	24.82 -0.18 0.00	38.85 -0.23 0.00	50.29 0.79 0.00	51.47 0.66 0.00	52.84 0.83 0.00	59.10 1.39 0.00	55.76 1.52 0.00	53.87 0.95 0.00	52.90 0.94 0.00	51.35 0.81 0.00	52.05 0.67 0.00	52.68 0.78 0.00	51.09 0.36 0.00	46.96 0.23 0.00	48.99 0.39 0.00	50.12 0.40 0.00	45.80 0.54 0.00	35.93 0.32 0.00	27.68 -0.54 0.00
BLACK RIVER___HYD 24047	25.33 -0.81 0.00	20.86 -0.67 0.00	20.69 -0.73 0.00	19.68 -0.67 0.00	20.79 -0.69 0.00	24.38 -0.62 0.00	38.65 -0.43 0.00	49.55 0.05 0.00	51.11 0.30 0.00	52.43 0.42 0.00	58.29 0.58 0.00	54.08 -0.16 0.00	52.81 -0.11 0.00	52.17 0.21 0.00	50.64 0.10 0.00	51.07 -0.31 0.00	51.54 -0.36 0.00	50.58 -0.15 0.00	46.40 -0.33 0.00	48.21 -0.39 0.00	49.42 -0.30 0.00	44.90 -0.36 0.00	34.86 -0.75 0.00	27.35 -0.87 0.00
BLUE_CIRC_CHEM_DRP 24182	26.79 0.65 0.00	21.96 0.43 0.00	21.89 0.47 0.00	20.78 0.43 0.00	21.93 0.45 0.00	25.50 0.50 0.00	40.17 1.09 0.00	51.23 1.73 0.00	52.69 1.88 0.00	53.99 1.98 0.00	59.85 2.14 0.00	56.36 2.12 0.00	54.88 1.96 0.00	53.93 1.97 0.00	52.41 1.87 0.00	53.33 1.95 0.00	53.92 2.02 0.00	52.61 1.88 0.00	48.32 1.59 0.00	50.20 1.60 0.00	51.46 1.74 0.00	46.93 1.67 0.00	36.78 1.17 0.00	29.07 0.85 0.00
BOC_GAS_DRP 24189	26.90 0.76 0.00	22.09 0.56 0.00	22.02 0.60 0.00	20.88 0.53 0.00	22.06 0.58 0.00	25.62 0.62 0.00	40.29 1.21 0.00	51.33 1.83 0.00	52.79 1.98 0.00	54.09 2.08 0.00	59.96 2.25 0.00	56.46 2.22 0.00	54.98 2.06 0.00	54.04 2.08 0.00	52.56 2.02 0.00	53.49 2.11 0.00	54.03 2.13 0.00	52.71 1.98 0.00	48.41 1.68 0.00	50.35 1.75 0.00	51.56 1.84 0.00	47.03 1.77 0.00	36.89 1.28 0.00	29.18 0.96 0.00
BOWLINE___1 23526	27.50 1.36 0.00	22.50 0.97 0.00	22.38 0.96 0.00	21.23 0.88 0.00	22.40 0.92 0.00	26.10 1.10 0.00	41.35 2.27 0.00	53.21 3.71 0.00	54.82 4.01 0.00	56.17 4.16 0.00	62.10 4.39 0.00	58.69 4.45 0.00	57.15 4.23 0.00	56.22 4.26 0.00	54.68 4.14 0.00	55.59 4.21 0.00	56.21 4.31 0.00	54.84 4.11 0.00	50.23 3.50 0.00	52.29 3.69 0.00	53.55 3.83 0.00	48.79 3.53 0.00	38.21 2.60 0.00	30.14 1.92 0.00
BOWLINE___2 23595	27.50 1.36 0.00	22.50 0.97 0.00	22.41 0.99 0.00	21.23 0.88 0.00	22.40 0.92 0.00	26.10 1.10 0.00	41.35 2.27 0.00	53.21 3.71 0.00	54.82 4.01 0.00	56.17 4.16 0.00	62.10 4.39 0.00	58.69 4.45 0.00	57.15 4.23 0.00	56.22 4.26 0.00	54.68 4.14 0.00	55.59 4.21 0.00	56.21 4.31 0.00	54.84 4.11 0.00	50.23 3.50 0.00	52.29 3.69 0.00	53.55 3.83 0.00	48.79 3.53 0.00	38.21 2.60 0.00	30.14 1.92 0.00

BROOKHAVEN___DRP 24191	34.82 2.12 -6.56	29.90 1.64 -6.73	34.88 1.61 -11.85	39.86 1.47 -18.04	39.85 1.55 -16.82	51.39 1.85 -24.54	55.19 3.36 -12.75	57.95 5.25 -3.20	62.01 5.74 -5.46	74.80 5.88 -16.91	99.26 5.77 -35.78	74.41 5.70 -14.47	74.42 5.45 -16.05	69.08 5.87 -11.25	68.10 5.71 -11.85	67.49 5.75 -10.36	67.50 5.92 -9.68	68.05 5.63 -11.69	74.77 4.77 -23.27	74.76 5.01 -21.15	74.81 5.42 -19.67	70.05 4.80 -19.99	58.71 3.35 -19.75	53.75 2.62 -22.91
BROOKLYN_NAVY_YARD 23515	27.97 1.83 0.00	22.89 1.36 0.00	22.75 1.33 0.00	21.55 1.20 0.00	22.77 1.29 0.00	26.52 1.52 0.00	42.09 3.01 0.00	54.35 4.85 0.00	55.99 5.18 0.00	57.31 5.30 0.00	63.31 5.60 0.00	59.88 5.64 0.00	58.37 5.45 0.00	57.42 5.46 0.00	55.90 5.36 0.00	56.78 5.40 0.00	57.40 5.50 0.00	56.01 5.28 0.00	51.31 4.58 0.00	53.41 4.81 0.00	54.74 5.02 0.00	49.88 4.62 0.00	39.49 3.42 -0.46	30.79 2.57 0.00
BURROWS___LYONSDAL 23803	25.93 -0.21 0.00	21.34 -0.19 0.00	21.21 -0.21 0.00	20.17 -0.18 0.00	21.29 -0.19 0.00	24.88 -0.12 0.00	39.20 0.12 0.00	49.99 0.49 0.00	51.52 0.71 0.00	52.79 0.78 0.00	58.63 0.92 0.00	54.78 0.54 0.00	53.40 0.48 0.00	52.58 0.62 0.00	51.10 0.56 0.00	51.74 0.36 0.00	52.21 0.31 0.00	51.14 0.41 0.00	47.06 0.33 0.00	48.89 0.29 0.00	50.07 0.35 0.00	45.58 0.32 0.00	35.57 -0.04 0.00	27.99 -0.23 0.00
CALPINE BETH_PAGE_GT4 24209	35.03 2.33 -6.56	30.03 1.77 -6.73	35.05 1.78 -11.85	40.02 1.63 -18.04	40.02 1.72 -16.82	51.59 2.05 -24.54	55.54 3.71 -12.75	58.34 5.64 -3.20	62.27 6.00 -5.46	74.85 5.93 -16.91	99.72 6.23 -35.78	74.95 6.24 -14.47	74.90 5.93 -16.05	69.13 5.92 -11.25	68.20 5.81 -11.85	67.65 5.91 -10.36	67.60 6.02 -9.68	68.15 5.73 -11.69	74.91 4.91 -23.27	74.90 5.15 -21.15	74.91 5.52 -19.67	70.18 4.93 -19.99	59.10 3.74 -19.75	54.04 2.91 -22.91
CALSPAN___DRP 24200	24.10 -2.04 0.00	20.09 -1.44 0.00	19.88 -1.54 0.00	18.97 -1.38 0.00	20.04 -1.44 0.00	23.60 -1.40 0.00	35.88 -3.20 0.00	47.47 -2.03 0.00	48.27 -2.54 0.00	50.09 -1.92 0.00	56.09 -1.62 0.00	53.05 -1.19 0.00	50.80 -2.12 0.00	49.88 -2.08 0.00	48.27 -2.27 0.00	48.91 -2.47 0.00	49.46 -2.44 0.00	47.89 -2.84 0.00	44.02 -2.71 0.00	46.07 -2.53 0.00	47.18 -2.54 0.00	43.77 -1.49 0.00	35.11 -0.50 0.00	25.60 -2.62 0.00
CARR STREET_E__SYR 24060	25.56 -0.58 0.00	21.08 -0.45 0.00	20.95 -0.47 0.00	19.94 -0.41 0.00	21.03 -0.45 0.00	24.57 -0.43 0.00	38.42 -0.66 0.00	49.05 -0.45 0.00	50.30 -0.51 0.00	51.65 -0.36 0.00	57.42 -0.29 0.00	53.97 -0.27 0.00	52.44 -0.48 0.00	51.54 -0.42 0.00	50.03 -0.51 0.00	50.81 -0.57 0.00	51.33 -0.57 0.00	50.07 -0.66 0.00	46.03 -0.70 0.00	47.92 -0.68 0.00	49.07 -0.65 0.00	44.85 -0.41 0.00	35.29 -0.32 0.00	27.49 -0.73 0.00
CARTHAGE___PAPER 23857	25.33 -0.81 0.00	20.86 -0.67 0.00	20.69 -0.73 0.00	19.68 -0.67 0.00	20.77 -0.71 0.00	24.38 -0.62 0.00	38.61 -0.47 0.00	49.45 -0.05 0.00	51.06 0.25 0.00	52.32 0.31 0.00	58.17 0.46 0.00	53.97 -0.27 0.00	52.71 -0.21 0.00	52.12 0.16 0.00	50.59 0.05 0.00	50.97 -0.41 0.00	51.48 -0.42 0.00	50.53 -0.20 0.00	46.40 -0.33 0.00	48.16 -0.44 0.00	49.37 -0.35 0.00	44.85 -0.41 0.00	34.83 -0.78 0.00	27.40 -0.82 0.00
CE_DUNWOOD___DRP 24194	27.68 1.54 0.00	22.67 1.14 0.00	22.56 1.14 0.00	21.37 1.02 0.00	22.58 1.10 0.00	26.28 1.28 0.00	41.62 2.54 0.00	53.61 4.11 0.00	55.23 4.42 0.00	56.59 4.58 0.00	62.56 4.85 0.00	59.12 4.88 0.00	57.63 4.71 0.00	56.64 4.68 0.00	55.09 4.55 0.00	56.00 4.62 0.00	56.68 4.78 0.00	55.24 4.51 0.00	50.61 3.88 0.00	52.68 4.08 0.00	54.00 4.28 0.00	49.20 3.94 0.00	38.51 2.88 -0.02	30.36 2.14 0.00
CE_MILLWOOD___DRP 24193	27.60 1.46 0.00	22.61 1.08 0.00	22.49 1.07 0.00	21.31 0.96 0.00	22.51 1.03 0.00	26.20 1.20 0.00	41.54 2.46 0.00	53.46 3.96 0.00	55.08 4.27 0.00	56.38 4.37 0.00	62.38 4.67 0.00	58.96 4.72 0.00	57.42 4.50 0.00	56.43 4.47 0.00	54.94 4.40 0.00	55.85 4.47 0.00	56.52 4.62 0.00	55.09 4.36 0.00	50.47 3.74 0.00	52.54 3.94 0.00	53.80 4.08 0.00	49.02 3.76 0.00	38.41 2.78 -0.02	30.28 2.06 0.00
CE_NYC2_DRP 24202	28.07 1.93 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.65 1.30 0.00	22.88 1.40 0.00	26.65 1.65 0.00	42.25 3.17 0.00	65.20 5.00 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.57 5.66 -12.01	69.52 5.38 -13.41	66.23 4.67 -14.83	67.65 4.96 -14.09	67.25 5.12 -12.41	66.19 4.71 -16.22	39.69 3.52 -0.56	30.85 2.62 -0.01
CE_NYC_DRP 24195	27.97 1.83 0.00	22.89 1.36 0.00	22.77 1.35 0.00	21.59 1.24 0.00	22.79 1.31 0.00	26.55 1.55 0.00	42.09 3.01 0.00	54.35 4.85 0.00	55.99 5.18 0.00	57.31 5.30 0.00	63.31 5.60 0.00	59.88 5.64 0.00	58.37 5.45 0.00	57.36 5.40 0.00	55.85 5.31 0.00	56.72 5.34 0.00	57.40 5.50 0.00	56.01 5.28 0.00	51.26 4.53 0.00	53.41 4.81 0.00	54.74 5.02 0.00	49.88 4.62 0.00	39.47 3.42 -0.44	30.79 2.57 0.00
CH_MIDHUDSON___DRP 24192	27.50 1.36 0.00	22.50 0.97 0.00	22.41 0.99 0.00	21.23 0.88 0.00	22.43 0.95 0.00	26.10 1.10 0.00	41.27 2.19 0.00	53.01 3.51 0.00	54.62 3.81 0.00	56.01 4.00 0.00	61.98 4.27 0.00	58.53 4.29 0.00	56.99 4.07 0.00	56.01 4.05 0.00	54.53 3.99 0.00	55.44 4.06 0.00	56.05 4.15 0.00	54.64 3.91 0.00	50.09 3.36 0.00	52.10 3.50 0.00	53.40 3.68 0.00	48.65 3.39 0.00	38.10 2.49 0.00	30.08 1.86 0.00
CH_MISC_IPPS 23765	27.39 1.25 0.00	22.41 0.88 0.00	22.32 0.90 0.00	21.14 0.79 0.00	22.34 0.86 0.00	26.00 1.00 0.00	41.03 1.95 0.00	52.82 3.32 0.00	54.42 3.61 0.00	55.75 3.74 0.00	61.69 3.98 0.00	58.25 4.01 0.00	56.78 3.86 0.00	55.80 3.84 0.00	54.28 3.74 0.00	55.23 3.85 0.00	55.84 3.94 0.00	54.43 3.70 0.00	49.91 3.18 0.00	51.95 3.35 0.00	53.20 3.48 0.00	48.52 3.26 0.00	37.96 2.35 0.00	29.94 1.72 0.00
CH_RES_BVR_FALLS 23983	26.09 -0.05 0.00	21.49 -0.04 0.00	21.38 -0.04 0.00	20.31 -0.04 0.00	21.44 -0.04 0.00	24.95 -0.05 0.00	39.00 -0.08 0.00	49.40 -0.10 0.00	50.71 -0.10 0.00	51.91 -0.10 0.00	57.59 -0.12 0.00	54.13 -0.11 0.00	52.81 -0.11 0.00	51.86 -0.10 0.00	50.44 -0.10 0.00	51.28 -0.10 0.00	51.80 -0.10 0.00	50.63 -0.10 0.00	46.50 -0.23 0.00	48.36 -0.24 0.00	49.47 -0.25 0.00	44.90 -0.36 0.00	35.33 -0.28 0.00	28.11 -0.11 0.00
CH_RES_NIAGARA 23895	23.87 -2.27 0.00	19.83 -1.70 0.00	19.64 -1.78 0.00	18.70 -1.65 0.00	19.76 -1.72 0.00	23.15 -1.85 0.00	35.06 -4.02 0.00	45.89 -3.61 0.00	46.59 -4.22 0.00	48.47 -3.54 0.00	54.02 -3.69 0.00	51.04 -3.20 0.00	48.90 -4.02 0.00	48.06 -3.90 0.00	46.50 -4.04 0.00	47.12 -4.26 0.00	47.59 -4.31 0.00	46.27 -4.46 0.00	42.57 -4.16 0.00	44.47 -4.13 0.00	45.54 -4.18 0.00	42.50 -2.76 0.00	34.44 -1.17 0.00	25.17 -3.05 0.00
CH_RES_SYRACUSE 23985	25.59 -0.55 0.00	21.10 -0.43 0.00	20.97 -0.45 0.00	19.96 -0.39 0.00	21.05 -0.43 0.00	24.60 -0.40 0.00	38.42 -0.66 0.00	49.05 -0.45 0.00	50.30 -0.51 0.00	51.65 -0.36 0.00	57.48 -0.23 0.00	54.02 -0.22 0.00	52.44 -0.48 0.00	51.54 -0.42 0.00	50.03 -0.51 0.00	50.81 -0.57 0.00	51.33 -0.57 0.00	50.07 -0.66 0.00	46.03 -0.70 0.00	47.92 -0.68 0.00	49.07 -0.65 0.00	44.85 -0.41 0.00	35.25 -0.36 0.00	27.49 -0.73 0.00

CORNELL____ 23752	24.60 -1.54 0.00	20.35 -1.18 0.00	20.16 -1.26 0.00	19.45 -0.90 0.00	20.28 -1.20 0.00	23.90 -1.10 0.00	37.13 -1.95 0.00	47.97 -1.53 0.00	49.13 -1.68 0.00	50.66 -1.35 0.00	56.56 -1.15 0.00	53.10 -1.14 0.00	51.28 -1.64 0.00	50.45 -1.51 0.00	48.87 -1.67 0.00	49.43 -1.95 0.00	49.98 -1.92 0.00	48.65 -2.08 0.00	44.63 -2.10 0.00	46.46 -2.14 0.00	47.68 -2.04 0.00	43.68 -1.58 0.00	34.11 -1.50 0.00	26.30 -1.92 0.00
COXSACKIE___GT 23611	27.16 1.02 0.00	22.15 0.62 0.00	22.06 0.64 0.00	20.92 0.57 0.00	22.10 0.62 0.00	25.70 0.70 0.00	40.64 1.56 0.00	52.12 2.62 0.00	53.71 2.90 0.00	55.08 3.07 0.00	61.00 3.29 0.00	57.49 3.25 0.00	56.04 3.12 0.00	55.08 3.12 0.00	53.57 3.03 0.00	54.46 3.08 0.00	55.01 3.11 0.00	53.67 2.94 0.00	49.25 2.52 0.00	51.27 2.67 0.00	52.55 2.83 0.00	47.93 2.67 0.00	37.46 1.85 0.00	29.57 1.35 0.00
CRESCENT___HYD 24018	26.95 0.81 0.00	22.09 0.56 0.00	22.00 0.58 0.00	20.88 0.53 0.00	22.04 0.56 0.00	25.65 0.65 0.00	40.53 1.45 0.00	51.58 2.08 0.00	53.10 2.29 0.00	54.40 2.39 0.00	60.31 2.60 0.00	56.79 2.55 0.00	55.30 2.38 0.00	54.30 2.34 0.00	52.81 2.27 0.00	53.69 2.31 0.00	54.24 2.34 0.00	52.91 2.18 0.00	48.60 1.87 0.00	50.54 1.94 0.00	51.86 2.14 0.00	47.21 1.95 0.00	36.96 1.35 0.00	29.29 1.07 0.00
CRUCIBLE_METL_DRP 24180	25.59 -0.55 0.00	21.10 -0.43 0.00	20.97 -0.45 0.00	19.96 -0.39 0.00	21.05 -0.43 0.00	24.60 -0.40 0.00	38.42 -0.66 0.00	49.05 -0.45 0.00	50.30 -0.51 0.00	51.65 -0.36 0.00	57.48 -0.23 0.00	54.02 -0.22 0.00	52.44 -0.48 0.00	51.54 -0.42 0.00	50.03 -0.51 0.00	50.81 -0.57 0.00	51.33 -0.57 0.00	50.07 -0.66 0.00	46.03 -0.70 0.00	47.92 -0.68 0.00	49.07 -0.65 0.00	44.85 -0.41 0.00	35.25 -0.36 0.00	27.49 -0.73 0.00
CSC___481_PGEN 24222	34.87 2.17 -6.56	29.92 1.66 -6.73	34.92 1.65 -11.85	39.88 1.49 -18.04	39.89 1.59 -16.82	51.44 1.90 -24.54	55.31 3.48 -12.75	58.10 5.40 -3.20	62.16 5.89 -5.46	74.95 6.03 -16.91	99.26 5.77 -35.78	74.46 5.75 -14.47	74.47 5.50 -16.05	69.24 6.03 -11.25	68.30 5.91 -11.85	67.70 5.96 -10.36	67.65 6.07 -9.68	68.15 5.73 -11.69	74.86 4.86 -23.27	74.85 5.10 -21.15	74.91 5.52 -19.67	70.14 4.89 -19.99	58.78 3.42 -19.75	53.78 2.65 -22.91
DANSKAMMER___1 23586	27.39 1.25 0.00	22.41 0.88 0.00	22.32 0.90 0.00	21.14 0.79 0.00	22.34 0.86 0.00	26.00 1.00 0.00	41.03 1.95 0.00	52.82 3.32 0.00	54.42 3.61 0.00	55.75 3.74 0.00	61.69 3.98 0.00	58.25 4.01 0.00	56.78 3.86 0.00	55.80 3.84 0.00	54.28 3.74 0.00	55.23 3.85 0.00	55.84 3.94 0.00	54.43 3.70 0.00	49.91 3.18 0.00	51.95 3.35 0.00	53.20 3.48 0.00	48.52 3.26 0.00	37.96 2.35 0.00	29.94 1.72 0.00
DANSKAMMER___2 23589	27.39 1.25 0.00	22.41 0.88 0.00	22.32 0.90 0.00	21.14 0.79 0.00	22.34 0.86 0.00	26.00 1.00 0.00	41.03 1.95 0.00	52.82 3.32 0.00	54.42 3.61 0.00	55.75 3.74 0.00	61.69 3.98 0.00	58.25 4.01 0.00	56.78 3.86 0.00	55.80 3.84 0.00	54.28 3.74 0.00	55.23 3.85 0.00	55.84 3.94 0.00	54.43 3.70 0.00	49.91 3.18 0.00	51.95 3.35 0.00	53.20 3.48 0.00	48.52 3.26 0.00	37.96 2.35 0.00	29.94 1.72 0.00
DANSKAMMER___3 23590	27.32 1.18 0.00	22.39 0.86 0.00	22.28 0.86 0.00	21.10 0.75 0.00	22.30 0.82 0.00	25.95 0.95 0.00	40.88 1.80 0.00	52.57 3.07 0.00	54.16 3.35 0.00	55.55 3.54 0.00	61.46 3.75 0.00	58.04 3.80 0.00	56.52 3.60 0.00	55.60 3.64 0.00	54.08 3.54 0.00	55.03 3.65 0.00	55.64 3.74 0.00	54.23 3.50 0.00	49.72 2.99 0.00	51.71 3.11 0.00	53.00 3.28 0.00	48.29 3.03 0.00	37.78 2.17 0.00	29.83 1.61 0.00
DANSKAMMER___4 23591	27.39 1.25 0.00	22.41 0.88 0.00	22.32 0.90 0.00	21.14 0.79 0.00	22.34 0.86 0.00	26.00 1.00 0.00	41.03 1.95 0.00	52.82 3.32 0.00	54.42 3.61 0.00	55.75 3.74 0.00	61.69 3.98 0.00	58.25 4.01 0.00	56.78 3.86 0.00	55.80 3.84 0.00	54.28 3.74 0.00	55.23 3.85 0.00	55.84 3.94 0.00	54.43 3.70 0.00	49.91 3.18 0.00	51.95 3.35 0.00	53.20 3.48 0.00	48.52 3.26 0.00	37.96 2.35 0.00	29.94 1.72 0.00
DANSKAMMER___DIESEL 23592	27.39 1.25 0.00	22.41 0.88 0.00	22.32 0.90 0.00	21.14 0.79 0.00	22.34 0.86 0.00	26.00 1.00 0.00	41.03 1.95 0.00	52.82 3.32 0.00	54.42 3.61 0.00	55.75 3.74 0.00	61.69 3.98 0.00	58.25 4.01 0.00	56.78 3.86 0.00	55.80 3.84 0.00	54.28 3.74 0.00	55.23 3.85 0.00	55.84 3.94 0.00	54.43 3.70 0.00	49.91 3.18 0.00	51.95 3.35 0.00	53.20 3.48 0.00	48.52 3.26 0.00	37.96 2.35 0.00	29.94 1.72 0.00
DASHVILLE___HYD 23610	27.47 1.33 0.00	22.43 0.90 0.00	22.32 0.90 0.00	21.16 0.81 0.00	22.34 0.86 0.00	26.00 1.00 0.00	41.19 2.11 0.00	53.01 3.51 0.00	54.67 3.86 0.00	56.01 4.00 0.00	61.98 4.27 0.00	58.53 4.29 0.00	56.99 4.07 0.00	56.06 4.10 0.00	54.53 3.99 0.00	55.49 4.11 0.00	56.10 4.20 0.00	54.69 3.96 0.00	50.14 3.41 0.00	52.20 3.60 0.00	53.45 3.73 0.00	48.74 3.48 0.00	38.14 2.53 0.00	30.08 1.86 0.00
DOGLEVILLE___HYD 23807	26.82 0.68 0.00	22.07 0.54 0.00	21.96 0.54 0.00	20.84 0.49 0.00	22.02 0.54 0.00	25.70 0.70 0.00	40.49 1.41 0.00	51.68 2.18 0.00	53.15 2.34 0.00	54.45 2.44 0.00	60.48 2.77 0.00	56.84 2.60 0.00	55.30 2.38 0.00	54.40 2.44 0.00	52.86 2.32 0.00	53.64 2.26 0.00	54.18 2.28 0.00	52.96 2.23 0.00	48.69 1.96 0.00	50.64 2.04 0.00	51.91 2.19 0.00	47.25 1.99 0.00	36.96 1.35 0.00	29.07 0.85 0.00
DUNKIRK___1 23563	23.79 -2.35 0.00	19.87 -1.66 0.00	19.66 -1.76 0.00	18.80 -1.55 0.00	19.87 -1.61 0.00	23.58 -1.42 0.00	35.72 -3.36 0.00	47.72 -1.78 0.00	48.52 -2.29 0.00	50.19 -1.82 0.00	56.61 -1.10 0.00	53.70 -0.54 0.00	51.23 -1.69 0.00	50.30 -1.66 0.00	48.67 -1.87 0.00	49.32 -2.06 0.00	49.98 -1.92 0.00	48.04 -2.69 0.00	44.16 -2.57 0.00	46.41 -2.19 0.00	47.38 -2.34 0.00	43.77 -1.49 0.00	34.76 -0.85 0.00	25.48 -2.74 0.00
DUNKIRK___2 23564	23.79 -2.35 0.00	19.87 -1.66 0.00	19.66 -1.76 0.00	18.80 -1.55 0.00	19.87 -1.61 0.00	23.58 -1.42 0.00	35.72 -3.36 0.00	47.72 -1.78 0.00	48.52 -2.29 0.00	50.19 -1.82 0.00	56.61 -1.10 0.00	53.70 -0.54 0.00	51.23 -1.69 0.00	50.30 -1.66 0.00	48.67 -1.87 0.00	49.32 -2.06 0.00	49.98 -1.92 0.00	48.04 -2.69 0.00	44.16 -2.57 0.00	46.41 -2.19 0.00	47.38 -2.34 0.00	43.77 -1.49 0.00	34.76 -0.85 0.00	25.48 -2.74 0.00
DUNKIRK___3 23565	23.87 -2.27 0.00	19.94 -1.59 0.00	19.73 -1.69 0.00	18.84 -1.51 0.00	19.91 -1.57 0.00	23.60 -1.40 0.00	35.88 -3.20 0.00	47.72 -1.78 0.00	48.52 -2.29 0.00	50.24 -1.77 0.00	56.56 -1.15 0.00	53.59 -0.65 0.00	51.17 -1.75 0.00	50.25 -1.71 0.00	48.67 -1.87 0.00	49.32 -2.06 0.00	49.93 -1.97 0.00	48.04 -2.69 0.00	44.21 -2.52 0.00	46.41 -2.19 0.00	47.43 -2.29 0.00	43.81 -1.45 0.00	34.83 -0.78 0.00	25.54 -2.68 0.00
DUNKIRK___4 23566	23.87 -2.27 0.00	19.94 -1.59 0.00	19.73 -1.69 0.00	18.84 -1.51 0.00	19.91 -1.57 0.00	23.60 -1.40 0.00	35.88 -3.20 0.00	47.72 -1.78 0.00	48.52 -2.29 0.00	50.24 -1.77 0.00	56.56 -1.15 0.00	53.59 -0.65 0.00	51.17 -1.75 0.00	50.25 -1.71 0.00	48.67 -1.87 0.00	49.32 -2.06 0.00	49.93 -1.97 0.00	48.04 -2.69 0.00	44.21 -2.52 0.00	46.41 -2.19 0.00	47.43 -2.29 0.00	43.81 -1.45 0.00	34.83 -0.78 0.00	25.54 -2.68 0.00

EAST HAMPTON___GT 23717	35.47 2.77 -6.56	30.41 2.15 -6.73	35.41 2.14 -11.85	40.36 1.97 -18.04	40.38 2.08 -16.82	52.12 2.58 -24.54	56.75 4.92 -12.75	60.32 7.62 -3.20	64.65 8.38 -5.46	77.55 8.63 -16.91	102.26 8.77 -35.78	77.44 8.73 -14.47	77.33 8.36 -16.05	71.99 8.78 -11.25	71.03 8.64 -11.85	70.37 8.63 -10.36	70.35 8.77 -9.68	70.74 8.32 -11.69	77.24 7.24 -23.27	77.43 7.68 -21.15	77.64 8.25 -19.67	72.49 7.24 -19.99	60.34 4.98 -19.75	54.63 3.50 -22.91
EAST RIVER___6 23660	28.02 1.88 0.00	22.93 1.40 0.00	22.79 1.37 0.00	21.61 1.26 0.00	22.81 1.33 0.00	26.57 1.57 0.00	42.13 3.05 0.00	54.50 5.00 0.00	56.15 5.34 0.00	57.47 5.46 0.00	63.42 5.71 0.00	60.04 5.80 0.00	58.58 5.66 0.00	57.57 5.61 0.00	56.05 5.51 0.00	56.93 5.55 0.00	57.56 5.66 0.00	56.16 5.43 0.00	51.40 4.67 0.00	53.56 4.96 0.00	54.89 5.17 0.00	50.01 4.75 0.00	39.56 3.49 -0.46	30.84 2.62 0.00
EAST RIVER___7 23524	28.02 1.88 0.00	22.93 1.40 0.00	22.79 1.37 0.00	21.61 1.26 0.00	22.81 1.33 0.00	26.57 1.57 0.00	42.13 3.05 0.00	54.50 5.00 0.00	56.15 5.34 0.00	57.47 5.46 0.00	63.42 5.71 0.00	60.04 5.80 0.00	58.58 5.66 0.00	57.57 5.61 0.00	56.05 5.51 0.00	56.93 5.55 0.00	57.56 5.66 0.00	56.16 5.43 0.00	51.40 4.67 0.00	53.56 4.96 0.00	54.89 5.17 0.00	50.01 4.75 0.00	39.56 3.49 -0.46	30.84 2.62 0.00
EAST_HAMPTON___DIESEL 23722	35.47 2.77 -6.56	30.41 2.15 -6.73	35.41 2.14 -11.85	40.36 1.97 -18.04	40.38 2.08 -16.82	52.12 2.58 -24.54	56.75 4.92 -12.75	60.32 7.62 -3.20	64.65 8.38 -5.46	77.55 8.63 -16.91	102.26 8.77 -35.78	77.44 8.73 -14.47	77.33 8.36 -16.05	71.99 8.78 -11.25	71.03 8.64 -11.85	70.37 8.63 -10.36	70.35 8.77 -9.68	70.74 8.32 -11.69	77.24 7.24 -23.27	77.43 7.68 -21.15	77.64 8.25 -19.67	72.49 7.24 -19.99	60.34 4.98 -19.75	54.63 3.50 -22.91
ELEC_TRO_TEK 24086	34.90 2.20 -6.56	29.92 1.66 -6.73	34.92 1.65 -11.85	39.92 1.53 -18.04	39.91 1.61 -16.82	51.44 1.90 -24.54	55.31 3.48 -12.75	58.05 5.35 -3.20	61.91 5.64 -5.46	74.69 5.77 -16.91	99.61 6.12 -35.78	74.78 6.07 -14.47	74.79 5.82 -16.05	68.98 5.77 -11.25	68.00 5.61 -11.85	67.44 5.70 -10.36	67.44 5.86 -9.68	68.00 5.58 -11.69	74.77 4.77 -23.27	74.76 5.01 -21.15	74.71 5.32 -19.67	70.05 4.80 -19.99	58.92 3.56 -19.75	53.90 2.77 -22.91
E_CANADA_CAP_HY 24051	26.77 0.63 0.00	22.00 0.47 0.00	21.89 0.47 0.00	20.80 0.45 0.00	21.95 0.47 0.00	25.62 0.62 0.00	40.37 1.29 0.00	51.63 2.13 0.00	53.05 2.24 0.00	54.40 2.39 0.00	60.42 2.71 0.00	56.79 2.55 0.00	55.25 2.33 0.00	54.25 2.29 0.00	52.71 2.17 0.00	53.54 2.16 0.00	54.08 2.18 0.00	52.81 2.08 0.00	48.51 1.78 0.00	50.50 1.90 0.00	51.81 2.09 0.00	47.21 1.95 0.00	36.89 1.28 0.00	28.93 0.71 0.00
E_CANADA_MHWK_HY 24050	26.82 0.68 0.00	22.07 0.54 0.00	21.96 0.54 0.00	20.84 0.49 0.00	22.02 0.54 0.00	25.70 0.70 0.00	40.49 1.41 0.00	51.68 2.18 0.00	53.15 2.34 0.00	54.45 2.44 0.00	60.48 2.77 0.00	56.84 2.60 0.00	55.30 2.38 0.00	54.40 2.44 0.00	52.86 2.32 0.00	53.64 2.26 0.00	54.18 2.28 0.00	52.96 2.23 0.00	48.69 1.96 0.00	50.64 2.04 0.00	51.91 2.19 0.00	47.25 1.99 0.00	36.96 1.35 0.00	29.07 0.85 0.00
E_FISHKILL___LBMP 23776	27.55 1.41 0.00	22.54 1.01 0.00	22.45 1.03 0.00	21.29 0.94 0.00	22.47 0.99 0.00	26.15 1.15 0.00	41.39 2.31 0.00	53.16 3.66 0.00	54.72 3.91 0.00	56.07 4.06 0.00	62.04 4.33 0.00	58.58 4.34 0.00	57.10 4.18 0.00	56.12 4.16 0.00	54.58 4.04 0.00	55.54 4.16 0.00	56.16 4.26 0.00	54.74 4.01 0.00	50.19 3.46 0.00	52.20 3.60 0.00	53.50 3.78 0.00	48.74 3.48 0.00	38.17 2.56 0.00	30.14 1.92 0.00
FAR ROCKAWAY___4 23548	35.18 2.48 -6.56	30.18 1.92 -6.73	35.18 1.91 -11.85	40.16 1.77 -18.04	40.19 1.89 -16.82	51.79 2.25 -24.54	56.17 4.34 -12.75	58.99 6.29 -3.20	62.77 6.50 -5.46	75.21 6.29 -16.91	100.24 6.75 -35.78	75.54 6.83 -14.47	75.80 6.83 -16.05	69.76 6.55 -11.25	68.76 6.37 -11.85	68.16 6.42 -10.36	68.12 6.54 -9.68	68.61 6.19 -11.69	75.09 5.09 -23.27	75.14 5.39 -21.15	75.16 5.77 -19.67	70.32 5.07 -19.99	59.49 4.13 -19.75	54.29 3.16 -22.91
FENNER___WINDPWR 24204	26.11 -0.03 0.00	21.51 -0.02 0.00	21.38 -0.04 0.00	20.33 -0.02 0.00	21.46 -0.02 0.00	25.08 0.08 0.00	39.39 0.31 0.00	50.34 0.84 0.00	51.72 0.91 0.00	53.05 1.04 0.00	58.98 1.27 0.00	55.27 1.03 0.00	53.77 0.85 0.00	52.90 0.94 0.00	51.40 0.86 0.00	52.05 0.67 0.00	52.57 0.67 0.00	51.39 0.66 0.00	47.29 0.56 0.00	49.18 0.58 0.00	50.37 0.65 0.00	45.94 0.68 0.00	35.86 0.25 0.00	28.11 -0.11 0.00
FIBERTEK___ENERGY 23856	25.59 -0.55 0.00	21.10 -0.43 0.00	20.97 -0.45 0.00	19.96 -0.39 0.00	21.05 -0.43 0.00	24.60 -0.40 0.00	38.42 -0.66 0.00	49.05 -0.45 0.00	50.30 -0.51 0.00	51.65 -0.36 0.00	57.48 -0.23 0.00	54.02 -0.22 0.00	52.44 -0.48 0.00	51.54 -0.42 0.00	50.03 -0.51 0.00	50.81 -0.57 0.00	51.33 -0.57 0.00	50.07 -0.66 0.00	46.03 -0.70 0.00	47.92 -0.68 0.00	49.07 -0.65 0.00	44.85 -0.41 0.00	35.25 -0.36 0.00	27.49 -0.73 0.00
FITZPATRICK____ 23598	25.17 -0.97 0.00	20.75 -0.78 0.00	20.65 -0.77 0.00	19.62 -0.73 0.00	20.71 -0.77 0.00	24.15 -0.85 0.00	37.71 -1.37 0.00	47.97 -1.53 0.00	49.23 -1.58 0.00	50.50 -1.51 0.00	56.09 -1.62 0.00	52.72 -1.52 0.00	51.28 -1.64 0.00	50.40 -1.56 0.00	48.97 -1.57 0.00	49.74 -1.64 0.00	50.24 -1.66 0.00	49.06 -1.67 0.00	45.14 -1.59 0.00	46.95 -1.65 0.00	48.08 -1.64 0.00	43.90 -1.36 0.00	34.58 -1.03 0.00	27.09 -1.13 0.00
FORT ORANGE____ 23900	27.19 1.05 0.00	22.28 0.75 0.00	22.19 0.77 0.00	21.06 0.71 0.00	22.23 0.75 0.00	25.87 0.87 0.00	40.84 1.76 0.00	52.07 2.57 0.00	53.60 2.79 0.00	54.92 2.91 0.00	60.88 3.17 0.00	57.33 3.09 0.00	55.88 2.96 0.00	54.87 2.91 0.00	53.37 2.83 0.00	54.26 2.88 0.00	54.86 2.96 0.00	53.52 2.79 0.00	49.11 2.38 0.00	51.08 2.48 0.00	52.35 2.63 0.00	47.70 2.44 0.00	37.35 1.74 0.00	29.55 1.33 0.00
FORT_DRUM_COGEN 23780	25.30 -0.84 0.00	20.84 -0.69 0.00	20.67 -0.75 0.00	19.66 -0.69 0.00	20.75 -0.73 0.00	24.35 -0.65 0.00	38.57 -0.51 0.00	49.45 -0.05 0.00	51.06 0.25 0.00	52.37 0.36 0.00	58.17 0.46 0.00	54.02 -0.22 0.00	52.76 -0.16 0.00	52.12 0.16 0.00	50.59 0.05 0.00	50.97 -0.41 0.00	51.48 -0.42 0.00	50.53 -0.20 0.00	46.36 -0.37 0.00	48.16 -0.44 0.00	49.37 -0.35 0.00	44.85 -0.41 0.00	34.79 -0.82 0.00	27.32 -0.90 0.00
FPL_FAR_ROCK_GT1 24212	35.18 2.48 -6.56	30.18 1.92 -6.73	35.18 1.91 -11.85	40.16 1.77 -18.04	40.19 1.89 -16.82	51.79 2.25 -24.54	56.17 4.34 -12.75	58.99 6.29 -3.20	62.77 6.50 -5.46	75.21 6.29 -16.91	100.24 6.75 -35.78	75.54 6.83 -14.47	75.80 6.83 -16.05	69.76 6.55 -11.25	68.76 6.37 -11.85	68.16 6.42 -10.36	68.12 6.54 -9.68	68.61 6.19 -11.69	75.09 5.09 -23.27	75.14 5.39 -21.15	75.16 5.77 -19.67	70.32 5.07 -19.99	59.49 4.13 -19.75	54.29 3.16 -22.91
FRANKLIN_FALL_HYD 24054	25.54 -0.60 0.00	21.10 -0.43 0.00	20.93 -0.49 0.00	19.86 -0.49 0.00	20.99 -0.49 0.00	24.45 -0.55 0.00	38.38 -0.70 0.00	48.21 -1.29 0.00	49.69 -1.12 0.00	50.61 -1.40 0.00	56.09 -1.62 0.00	52.12 -2.12 0.00	51.44 -1.48 0.00	50.51 -1.45 0.00	49.12 -1.42 0.00	49.89 -1.49 0.00	50.34 -1.56 0.00	49.46 -1.27 0.00	45.84 -0.89 0.00	47.63 -0.97 0.00	48.58 -1.14 0.00	43.77 -1.49 0.00	34.33 -1.28 0.00	27.74 -0.48 0.00

FULTON COGEN____ 23766	25.49 -0.65 0.00	21.01 -0.52 0.00	20.88 -0.54 0.00	19.88 -0.47 0.00	20.96 -0.52 0.00	24.47 -0.53 0.00	38.30 -0.78 0.00	48.86 -0.64 0.00	50.15 -0.66 0.00	51.49 -0.52 0.00	57.19 -0.52 0.00	53.75 -0.49 0.00	52.28 -0.64 0.00	51.34 -0.62 0.00	49.88 -0.66 0.00	50.66 -0.72 0.00	51.12 -0.78 0.00	49.92 -0.81 0.00	45.89 -0.84 0.00	47.73 -0.87 0.00	48.92 -0.80 0.00	44.67 -0.59 0.00	35.11 -0.50 0.00	27.40 -0.82 0.00
G.F.CEMENT____DRP 24184	26.40 0.26 0.00	21.64 0.11 0.00	21.55 0.13 0.00	20.43 0.08 0.00	21.59 0.11 0.00	25.17 0.17 0.00	39.94 0.86 0.00	50.74 1.24 0.00	52.28 1.47 0.00	53.57 1.56 0.00	59.38 1.67 0.00	55.92 1.68 0.00	54.45 1.53 0.00	53.47 1.51 0.00	51.96 1.42 0.00	52.82 1.44 0.00	53.35 1.45 0.00	52.10 1.37 0.00	47.80 1.07 0.00	49.72 1.12 0.00	51.06 1.34 0.00	46.44 1.18 0.00	36.22 0.61 0.00	28.76 0.54 0.00
GARDENVILLE____LBMP 24039	24.05 -2.09 0.00	20.04 -1.49 0.00	19.84 -1.58 0.00	18.93 -1.42 0.00	20.00 -1.48 0.00	23.55 -1.45 0.00	35.80 -3.28 0.00	47.27 -2.23 0.00	48.07 -2.74 0.00	49.93 -2.08 0.00	55.92 -1.79 0.00	52.88 -1.36 0.00	50.59 -2.33 0.00	49.73 -2.23 0.00	48.11 -2.43 0.00	48.76 -2.62 0.00	49.30 -2.60 0.00	47.69 -3.04 0.00	43.83 -2.90 0.00	45.93 -2.67 0.00	46.99 -2.73 0.00	43.63 -1.63 0.00	35.00 -0.61 0.00	25.54 -2.68 0.00
GENERAL____MILLS 23808	24.10 -2.04 0.00	20.09 -1.44 0.00	19.88 -1.54 0.00	18.97 -1.38 0.00	20.04 -1.44 0.00	23.60 -1.40 0.00	35.88 -3.20 0.00	47.47 -2.03 0.00	48.27 -2.54 0.00	50.09 -1.92 0.00	56.09 -1.62 0.00	53.05 -1.19 0.00	50.80 -2.12 0.00	49.88 -2.08 0.00	48.27 -2.27 0.00	48.91 -2.47 0.00	49.46 -2.44 0.00	47.89 -2.84 0.00	44.02 -2.71 0.00	46.07 -2.53 0.00	47.18 -2.54 0.00	43.77 -1.49 0.00	35.11 -0.50 0.00	25.60 -2.62 0.00
GE_PLASTICS____DRP 24183	26.92 0.78 0.00	22.09 0.56 0.00	22.02 0.60 0.00	20.90 0.55 0.00	22.06 0.58 0.00	25.62 0.62 0.00	40.33 1.25 0.00	51.38 1.88 0.00	52.84 2.03 0.00	54.19 2.18 0.00	60.02 2.31 0.00	56.52 2.28 0.00	55.09 2.17 0.00	54.09 2.13 0.00	52.61 2.07 0.00	53.54 2.16 0.00	54.08 2.18 0.00	52.76 2.03 0.00	48.46 1.73 0.00	50.40 1.80 0.00	51.61 1.89 0.00	47.07 1.81 0.00	36.93 1.32 0.00	29.21 0.99 0.00
GILBOA____1 23756	27.11 0.97 0.00	22.26 0.73 0.00	22.21 0.79 0.00	21.10 0.75 0.00	22.27 0.79 0.00	25.65 0.65 0.00	40.25 1.17 0.00	51.33 1.83 0.00	52.74 1.93 0.00	54.04 2.03 0.00	59.96 2.25 0.00	56.14 1.90 0.00	54.67 1.75 0.00	53.73 1.77 0.00	52.26 1.72 0.00	53.44 2.06 0.00	54.03 2.13 0.00	52.66 1.93 0.00	48.37 1.64 0.00	50.06 1.46 0.00	51.26 1.54 0.00	46.98 1.72 0.00	36.93 1.32 0.00	29.12 0.90 0.00
GILBOA____2 23757	26.98 0.84 0.00	22.15 0.62 0.00	22.13 0.71 0.00	21.00 0.65 0.00	22.17 0.69 0.00	25.65 0.65 0.00	40.25 1.17 0.00	51.33 1.83 0.00	52.74 1.93 0.00	54.04 2.03 0.00	59.96 2.25 0.00	56.36 2.12 0.00	54.88 1.96 0.00	53.93 1.97 0.00	52.46 1.92 0.00	53.44 2.06 0.00	54.03 2.13 0.00	52.66 1.93 0.00	48.37 1.64 0.00	50.20 1.60 0.00	51.41 1.69 0.00	46.98 1.72 0.00	36.93 1.32 0.00	29.12 0.90 0.00
GILBOA____3 23758	26.98 0.84 0.00	22.15 0.62 0.00	22.21 0.79 0.00	21.10 0.75 0.00	22.27 0.79 0.00	25.65 0.65 0.00	40.25 1.17 0.00	51.13 1.63 0.00	52.54 1.73 0.00	53.83 1.82 0.00	59.73 2.02 0.00	56.14 1.90 0.00	54.67 1.75 0.00	53.73 1.77 0.00	52.26 1.72 0.00	53.28 1.90 0.00	53.82 1.92 0.00	52.51 1.78 0.00	48.18 1.45 0.00	50.01 1.41 0.00	51.21 1.49 0.00	46.80 1.54 0.00	36.93 1.32 0.00	29.12 0.90 0.00
GILBOA____4 23759	27.11 0.97 0.00	22.26 0.73 0.00	22.21 0.79 0.00	21.10 0.75 0.00	22.27 0.79 0.00	25.78 0.78 0.00	40.25 1.17 0.00	51.33 1.83 0.00	52.74 1.93 0.00	54.04 2.03 0.00	59.96 2.25 0.00	56.36 2.12 0.00	54.88 1.96 0.00	53.93 1.97 0.00	52.46 1.92 0.00	53.44 2.06 0.00	54.03 2.13 0.00	52.66 1.93 0.00	48.37 1.64 0.00	50.20 1.60 0.00	51.41 1.69 0.00	46.98 1.72 0.00	36.93 1.32 0.00	29.12 0.90 0.00
GILBOA____ 23599	26.98 0.84 0.00	22.15 0.62 0.00	22.13 0.71 0.00	21.00 0.65 0.00	22.17 0.69 0.00	25.65 0.65 0.00	40.25 1.17 0.00	51.33 1.83 0.00	52.74 1.93 0.00	54.04 2.03 0.00	59.96 2.25 0.00	56.36 2.12 0.00	54.88 1.96 0.00	53.93 1.97 0.00	52.46 1.92 0.00	53.44 2.06 0.00	54.03 2.13 0.00	52.66 1.93 0.00	48.37 1.64 0.00	50.20 1.60 0.00	51.41 1.69 0.00	46.98 1.72 0.00	36.93 1.32 0.00	29.12 0.90 0.00
GINNA____ 23603	23.39 -2.75 0.00	19.64 -1.89 0.00	19.49 -1.93 0.00	18.56 -1.79 0.00	19.59 -1.89 0.00	22.92 -2.08 0.00	35.60 -3.48 0.00	44.80 -4.70 0.00	45.93 -4.88 0.00	47.38 -4.63 0.00	52.69 -5.02 0.00	49.58 -4.66 0.00	47.95 -4.97 0.00	47.08 -4.88 0.00	45.64 -4.90 0.00	46.29 -5.09 0.00	46.66 -5.24 0.00	45.40 -5.33 0.00	41.73 -5.00 0.00	43.45 -5.15 0.00	44.70 -5.02 0.00	41.10 -4.16 0.00	32.73 -2.88 0.00	24.92 -3.30 0.00
GLEN PARK____ 23778	25.49 -0.65 0.00	20.99 -0.54 0.00	20.82 -0.60 0.00	19.80 -0.55 0.00	20.92 -0.56 0.00	24.55 -0.45 0.00	38.88 -0.20 0.00	49.95 0.45 0.00	51.52 0.71 0.00	52.84 0.83 0.00	58.75 1.04 0.00	54.57 0.33 0.00	53.24 0.32 0.00	52.58 0.62 0.00	51.05 0.51 0.00	51.43 0.05 0.00	51.95 0.05 0.00	50.98 0.25 0.00	46.73 0.00 0.00	48.55 -0.05 0.00	49.77 0.05 0.00	45.26 0.00 0.00	35.11 -0.50 0.00	27.49 -0.73 0.00
GLENWOOD_IC_1_G5 23712	34.71 2.01 -6.56	29.79 1.53 -6.73	34.79 1.52 -11.85	39.77 1.38 -18.04	39.78 1.48 -16.82	51.24 1.70 -24.54	55.07 3.24 -12.75	57.80 5.10 -3.20	61.66 5.39 -5.46	74.38 5.46 -16.91	99.38 5.89 -35.78	74.57 5.86 -14.47	74.69 5.72 -16.05	68.82 5.61 -11.25	67.90 5.51 -11.85	67.29 5.55 -10.36	67.29 5.71 -9.68	67.85 5.43 -11.69	74.58 4.58 -23.27	74.56 4.81 -21.15	74.51 5.12 -19.67	69.87 4.62 -19.99	58.88 3.52 -19.75	53.81 2.68 -22.91
GLENWOOD_IC_2_G1 23688	34.61 1.91 -6.56	29.68 1.42 -6.73	34.68 1.41 -11.85	39.69 1.30 -18.04	39.67 1.37 -16.82	51.17 1.63 -24.54	54.92 3.09 -12.75	57.50 4.80 -3.20	61.40 5.13 -5.46	74.22 5.30 -16.91	99.15 5.66 -35.78	74.35 5.64 -14.47	74.42 5.45 -16.05	68.61 5.40 -11.25	67.65 5.26 -11.85	67.08 5.34 -10.36	67.08 5.50 -9.68	67.65 5.23 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.36 4.97 -19.67	69.78 4.53 -19.99	58.71 3.35 -19.75	53.67 2.54 -22.91
GLENWOOD_IC_3_G1 23689	34.61 1.91 -6.56	29.68 1.42 -6.73	34.68 1.41 -11.85	39.69 1.30 -18.04	39.67 1.37 -16.82	51.17 1.63 -24.54	54.92 3.09 -12.75	57.50 4.80 -3.20	61.40 5.13 -5.46	74.22 5.30 -16.91	99.15 5.66 -35.78	74.35 5.64 -14.47	74.42 5.45 -16.05	68.61 5.40 -11.25	67.65 5.26 -11.85	67.08 5.34 -10.36	67.08 5.50 -9.68	67.65 5.23 -11.69	74.49 4.49 -23.27	74.46 4.71 -21.15	74.36 4.97 -19.67	69.78 4.53 -19.99	58.71 3.35 -19.75	53.67 2.54 -22.91
GLENWOOD____4 23550	34.71 2.01 -6.56	29.79 1.53 -6.73	34.79 1.52 -11.85	39.77 1.38 -18.04	39.78 1.48 -16.82	51.27 1.73 -24.54	55.07 3.24 -12.75	57.80 5.10 -3.20	61.66 5.39 -5.46	74.38 5.46 -16.91	99.38 5.89 -35.78	74.57 5.86 -14.47	74.69 5.72 -16.05	68.82 5.61 -11.25	67.90 5.51 -11.85	67.29 5.55 -10.36	67.29 5.71 -9.68	67.85 5.43 -11.69	74.58 4.58 -23.27	74.56 4.81 -21.15	74.51 5.12 -19.67	69.87 4.62 -19.99	58.88 3.52 -19.75	53.81 2.68 -22.91

GLENWOOD___5 23614	34.71 2.01 -6.56	29.79 1.53 -6.73	34.79 1.52 -11.85	39.77 1.38 -18.04	39.78 1.48 -16.82	51.27 1.73 -24.54	55.07 3.24 -12.75	57.80 5.10 -3.20	61.66 5.39 -5.46	74.38 5.46 -16.91	99.38 5.89 -35.78	74.57 5.86 -14.47	74.69 5.72 -16.05	68.82 5.61 -11.25	67.90 5.51 -11.85	67.29 5.55 -10.36	67.29 5.71 -9.68	67.85 5.43 -11.69	74.58 4.58 -23.27	74.56 4.81 -21.15	74.51 5.12 -19.67	69.87 4.62 -19.99	58.88 3.52 -19.75	53.81 2.68 -22.91
GOUDEY___7 23579	25.72 -0.42 0.00	21.25 -0.28 0.00	21.10 -0.32 0.00	20.13 -0.22 0.00	21.22 -0.26 0.00	24.95 -0.05 0.00	39.04 -0.04 0.00	50.69 1.19 0.00	51.88 1.07 0.00	53.26 1.25 0.00	59.61 1.90 0.00	56.25 2.01 0.00	54.30 1.38 0.00	53.31 1.35 0.00	51.75 1.21 0.00	52.41 1.03 0.00	53.09 1.19 0.00	51.44 0.71 0.00	47.24 0.51 0.00	49.38 0.78 0.00	50.47 0.75 0.00	46.12 0.86 0.00	36.14 0.53 0.00	27.77 -0.45 0.00
GOUDEY___8 23580	25.72 -0.42 0.00	21.25 -0.28 0.00	21.10 -0.32 0.00	20.11 -0.24 0.00	21.22 -0.26 0.00	24.95 -0.05 0.00	39.04 -0.04 0.00	50.69 1.19 0.00	51.88 1.07 0.00	53.21 1.20 0.00	59.56 1.85 0.00	56.19 1.95 0.00	54.24 1.32 0.00	53.31 1.35 0.00	51.75 1.21 0.00	52.41 1.03 0.00	53.04 1.14 0.00	51.39 0.66 0.00	47.24 0.51 0.00	49.33 0.73 0.00	50.47 0.75 0.00	46.12 0.86 0.00	36.14 0.53 0.00	27.74 -0.48 0.00
GOWANUS_GT 1_GRP 23732	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT 2_GRP 23617	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT 3_GRP 23618	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT 4_GRP 23751	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT1_1 24077	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT1_2 24078	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT1_3 24079	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT1_4 24080	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT1_5 24084	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT1_6 24111	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT1_7 24112	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT1_8 24113	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT2_1 24114	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01

GOWANUS_GT2_2 24115	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT2_3 24116	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT2_4 24117	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT2_5 24118	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT2_6 24119	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT2_7 24120	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT2_8 24121	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT3_1 24122	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT3_2 24123	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT3_3 24124	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT3_4 24125	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT3_5 24126	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT3_6 24127	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT3_7 24128	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT3_8 24129	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT4_1 24130	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01

GOWANUS_GT4_2 24131	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT4_3 24132	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT4_4 24133	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT4_5 24134	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT4_6 24135	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT4_7 24136	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GOWANUS_GT4_8 24137	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
GRAHMSVILLE___HY 23607	27.08 0.94 0.00	22.15 0.62 0.00	22.04 0.62 0.00	20.92 0.57 0.00	22.08 0.60 0.00	25.73 0.73 0.00	40.56 1.48 0.00	52.12 2.62 0.00	53.66 2.85 0.00	54.97 2.96 0.00	60.94 3.23 0.00	57.49 3.25 0.00	55.94 3.02 0.00	54.97 3.01 0.00	53.47 2.93 0.00	54.36 2.98 0.00	54.96 3.06 0.00	53.62 2.89 0.00	49.21 2.48 0.00	51.22 2.62 0.00	52.45 2.73 0.00	47.84 2.58 0.00	37.43 1.82 0.00	29.46 1.24 0.00
GREENIDGE___3 23582	24.94 -1.20 0.00	20.69 -0.84 0.00	20.52 -0.90 0.00	19.60 -0.75 0.00	20.64 -0.84 0.00	24.30 -0.70 0.00	37.17 -1.91 0.00	48.16 -1.34 0.00	49.23 -1.58 0.00	50.71 -1.30 0.00	56.73 -0.98 0.00	53.43 -0.81 0.00	51.54 -1.38 0.00	50.61 -1.35 0.00	49.07 -1.47 0.00	49.74 -1.64 0.00	50.34 -1.56 0.00	48.80 -1.93 0.00	44.81 -1.92 0.00	46.80 -1.80 0.00	47.93 -1.79 0.00	43.99 -1.27 0.00	34.65 -0.96 0.00	26.70 -1.52 0.00
GREENIDGE___4 23583	24.89 -1.25 0.00	20.65 -0.88 0.00	20.48 -0.94 0.00	19.56 -0.79 0.00	20.60 -0.88 0.00	24.25 -0.75 0.00	36.97 -2.11 0.00	47.87 -1.63 0.00	48.93 -1.88 0.00	50.40 -1.61 0.00	56.38 -1.33 0.00	53.16 -1.08 0.00	51.23 -1.69 0.00	50.30 -1.66 0.00	48.77 -1.77 0.00	49.48 -1.90 0.00	50.03 -1.87 0.00	48.50 -2.23 0.00	44.58 -2.15 0.00	46.56 -2.04 0.00	47.68 -2.04 0.00	43.77 -1.49 0.00	34.47 -1.14 0.00	26.64 -1.58 0.00
HARZA MOOSE___RIVER 24016	25.93 -0.21 0.00	21.34 -0.19 0.00	21.21 -0.21 0.00	20.17 -0.18 0.00	21.29 -0.19 0.00	24.88 -0.12 0.00	39.20 0.12 0.00	49.99 0.49 0.00	51.52 0.71 0.00	52.79 0.78 0.00	58.63 0.92 0.00	54.78 0.54 0.00	53.40 0.48 0.00	52.58 0.62 0.00	51.10 0.56 0.00	51.74 0.36 0.00	52.21 0.31 0.00	51.14 0.41 0.00	47.06 0.33 0.00	48.89 0.29 0.00	50.07 0.35 0.00	45.58 0.32 0.00	35.57 -0.04 0.00	27.99 -0.23 0.00
HEMPSTEAD____ 23647	34.87 2.17 -6.56	29.90 1.64 -6.73	34.90 1.63 -11.85	39.90 1.51 -18.04	39.89 1.59 -16.82	51.42 1.88 -24.54	55.31 3.48 -12.75	58.05 5.35 -3.20	61.96 5.69 -5.46	74.64 5.72 -16.91	99.61 6.12 -35.78	74.78 6.07 -14.47	74.79 5.82 -16.05	69.03 5.82 -11.25	68.05 5.66 -11.85	67.49 5.75 -10.36	67.44 5.86 -9.68	68.00 5.58 -11.69	74.77 4.77 -23.27	74.76 5.01 -21.15	74.71 5.32 -19.67	70.05 4.80 -19.99	58.96 3.60 -19.75	53.90 2.77 -22.91
HICKLING___1 23621	25.25 -0.89 0.00	20.95 -0.58 0.00	20.76 -0.66 0.00	19.86 -0.49 0.00	20.94 -0.54 0.00	24.77 -0.23 0.00	38.57 -0.51 0.00	50.69 1.19 0.00	51.67 0.86 0.00	53.15 1.14 0.00	59.85 2.14 0.00	56.52 2.28 0.00	54.24 1.32 0.00	53.31 1.35 0.00	51.65 1.11 0.00	52.41 1.03 0.00	53.09 1.19 0.00	51.19 0.46 0.00	47.01 0.28 0.00	49.28 0.68 0.00	50.37 0.65 0.00	46.12 0.86 0.00	36.07 0.46 0.00	27.18 -1.04 0.00
HICKLING___2 23622	25.25 -0.89 0.00	20.95 -0.58 0.00	20.76 -0.66 0.00	19.86 -0.49 0.00	20.94 -0.54 0.00	24.77 -0.23 0.00	38.57 -0.51 0.00	50.69 1.19 0.00	51.72 0.91 0.00	53.15 1.14 0.00	59.85 2.14 0.00	56.52 2.28 0.00	54.24 1.32 0.00	53.31 1.35 0.00	51.65 1.11 0.00	52.41 1.03 0.00	53.09 1.19 0.00	51.19 0.46 0.00	47.01 0.28 0.00	49.28 0.68 0.00	50.37 0.65 0.00	46.12 0.86 0.00	36.07 0.46 0.00	27.18 -1.04 0.00
HIGH FALLS___HY 23754	27.34 1.20 0.00	22.31 0.78 0.00	22.19 0.77 0.00	21.04 0.69 0.00	22.21 0.73 0.00	25.87 0.87 0.00	40.92 1.84 0.00	52.67 3.17 0.00	54.27 3.46 0.00	55.65 3.64 0.00	61.58 3.87 0.00	58.15 3.91 0.00	56.62 3.70 0.00	55.70 3.74 0.00	54.18 3.64 0.00	55.08 3.70 0.00	55.69 3.79 0.00	54.28 3.55 0.00	49.81 3.08 0.00	51.81 3.21 0.00	53.10 3.38 0.00	48.43 3.17 0.00	37.89 2.28 0.00	29.83 1.61 0.00
HILLBURN___GT 23639	27.58 1.44 0.00	22.54 1.01 0.00	22.45 1.03 0.00	21.27 0.92 0.00	22.45 0.97 0.00	26.15 1.15 0.00	41.42 2.34 0.00	53.31 3.81 0.00	54.93 4.12 0.00	56.33 4.32 0.00	62.27 4.56 0.00	58.85 4.61 0.00	57.31 4.39 0.00	56.38 4.42 0.00	54.84 4.30 0.00	55.75 4.37 0.00	56.36 4.46 0.00	54.94 4.21 0.00	50.37 3.64 0.00	52.44 3.84 0.00	53.70 3.98 0.00	48.93 3.67 0.00	38.32 2.71 0.00	30.20 1.98 0.00

HOLTSVIL 1-5___GRP1 24031	34.82 2.12 -6.56	29.87 1.61 -6.73	34.88 1.61 -11.85	39.84 1.45 -18.04	39.85 1.55 -16.82	51.36 1.82 -24.54	55.11 3.28 -12.75	57.80 5.10 -3.20	61.81 5.54 -5.46	74.54 5.62 -16.91	99.15 5.66 -35.78	74.30 5.59 -14.47	74.31 5.34 -16.05	68.82 5.61 -11.25	67.85 5.46 -11.85	67.29 5.55 -10.36	67.24 5.66 -9.68	67.90 5.48 -11.69	74.63 4.63 -23.27	74.56 4.81 -21.15	74.66 5.27 -19.67	69.91 4.66 -19.99	58.64 3.28 -19.75	53.70 2.57 -22.91
HOLTSVIL6-10___GRP2 24032	34.92 2.22 -6.56	29.96 1.70 -6.73	34.96 1.69 -11.85	39.92 1.53 -18.04	39.93 1.63 -16.82	51.47 1.93 -24.54	55.27 3.44 -12.75	58.00 5.30 -3.20	62.06 5.79 -5.46	74.85 5.93 -16.91	99.43 5.94 -35.78	74.57 5.86 -14.47	74.58 5.61 -16.05	69.08 5.87 -11.25	68.15 5.76 -11.85	67.55 5.81 -10.36	67.55 5.97 -9.68	68.20 5.78 -11.69	74.91 4.91 -23.27	74.90 5.15 -21.15	74.96 5.57 -19.67	70.18 4.93 -19.99	58.81 3.45 -19.75	53.84 2.71 -22.91
HOLTSVILLE_IC_1 23690	34.82 2.12 -6.56	29.87 1.61 -6.73	34.88 1.61 -11.85	39.84 1.45 -18.04	39.85 1.55 -16.82	51.36 1.82 -24.54	55.11 3.28 -12.75	57.80 5.10 -3.20	61.81 5.54 -5.46	74.54 5.62 -16.91	99.15 5.66 -35.78	74.30 5.59 -14.47	74.31 5.34 -16.05	68.82 5.61 -11.25	67.85 5.46 -11.85	67.29 5.55 -10.36	67.24 5.66 -9.68	67.90 5.48 -11.69	74.63 4.63 -23.27	74.56 4.81 -21.15	74.66 5.27 -19.67	69.91 4.66 -19.99	58.64 3.28 -19.75	53.70 2.57 -22.91
HOLTSVILLE_IC_10 23699	34.92 2.22 -6.56	29.96 1.70 -6.73	34.96 1.69 -11.85	39.92 1.53 -18.04	39.93 1.63 -16.82	51.47 1.93 -24.54	55.27 3.44 -12.75	58.00 5.30 -3.20	62.06 5.79 -5.46	74.85 5.93 -16.91	99.43 5.94 -35.78	74.57 5.86 -14.47	74.58 5.61 -16.05	69.08 5.87 -11.25	68.15 5.76 -11.85	67.55 5.81 -10.36	67.55 5.97 -9.68	68.20 5.78 -11.69	74.91 4.91 -23.27	74.90 5.15 -21.15	74.96 5.57 -19.67	70.18 4.93 -19.99	58.81 3.45 -19.75	53.84 2.71 -22.91
HOLTSVILLE_IC_2 23691	34.82 2.12 -6.56	29.87 1.61 -6.73	34.88 1.61 -11.85	39.84 1.45 -18.04	39.85 1.55 -16.82	51.36 1.82 -24.54	55.11 3.28 -12.75	57.80 5.10 -3.20	61.81 5.54 -5.46	74.54 5.62 -16.91	99.15 5.66 -35.78	74.30 5.59 -14.47	74.31 5.34 -16.05	68.82 5.61 -11.25	67.85 5.46 -11.85	67.29 5.55 -10.36	67.24 5.66 -9.68	67.90 5.48 -11.69	74.63 4.63 -23.27	74.56 4.81 -21.15	74.66 5.27 -19.67	69.91 4.66 -19.99	58.64 3.28 -19.75	53.70 2.57 -22.91
HOLTSVILLE_IC_3 23692	34.82 2.12 -6.56	29.87 1.61 -6.73	34.88 1.61 -11.85	39.84 1.45 -18.04	39.85 1.55 -16.82	51.36 1.82 -24.54	55.11 3.28 -12.75	57.80 5.10 -3.20	61.81 5.54 -5.46	74.54 5.62 -16.91	99.15 5.66 -35.78	74.30 5.59 -14.47	74.31 5.34 -16.05	68.82 5.61 -11.25	67.85 5.46 -11.85	67.29 5.55 -10.36	67.24 5.66 -9.68	67.90 5.48 -11.69	74.63 4.63 -23.27	74.56 4.81 -21.15	74.66 5.27 -19.67	69.91 4.66 -19.99	58.64 3.28 -19.75	53.70 2.57 -22.91
HOLTSVILLE_IC_4 23693	34.82 2.12 -6.56	29.87 1.61 -6.73	34.88 1.61 -11.85	39.84 1.45 -18.04	39.85 1.55 -16.82	51.36 1.82 -24.54	55.11 3.28 -12.75	57.80 5.10 -3.20	61.81 5.54 -5.46	74.54 5.62 -16.91	99.15 5.66 -35.78	74.30 5.59 -14.47	74.31 5.34 -16.05	68.82 5.61 -11.25	67.85 5.46 -11.85	67.29 5.55 -10.36	67.24 5.66 -9.68	67.90 5.48 -11.69	74.63 4.63 -23.27	74.56 4.81 -21.15	74.66 5.27 -19.67	69.91 4.66 -19.99	58.64 3.28 -19.75	53.70 2.57 -22.91
HOLTSVILLE_IC_5 23694	34.82 2.12 -6.56	29.87 1.61 -6.73	34.88 1.61 -11.85	39.84 1.45 -18.04	39.85 1.55 -16.82	51.36 1.82 -24.54	55.11 3.28 -12.75	57.80 5.10 -3.20	61.81 5.54 -5.46	74.54 5.62 -16.91	99.15 5.66 -35.78	74.30 5.59 -14.47	74.31 5.34 -16.05	68.82 5.61 -11.25	67.85 5.46 -11.85	67.29 5.55 -10.36	67.24 5.66 -9.68	67.90 5.48 -11.69	74.63 4.63 -23.27	74.56 4.81 -21.15	74.66 5.27 -19.67	69.91 4.66 -19.99	58.64 3.28 -19.75	53.70 2.57 -22.91
HOLTSVILLE_IC_6 23695	34.92 2.22 -6.56	29.96 1.70 -6.73	34.96 1.69 -11.85	39.92 1.53 -18.04	39.93 1.63 -16.82	51.47 1.93 -24.54	55.27 3.44 -12.75	58.00 5.30 -3.20	62.06 5.79 -5.46	74.85 5.93 -16.91	99.43 5.94 -35.78	74.57 5.86 -14.47	74.58 5.61 -16.05	69.08 5.87 -11.25	68.15 5.76 -11.85	67.55 5.81 -10.36	67.55 5.97 -9.68	68.20 5.78 -11.69	74.91 4.91 -23.27	74.90 5.15 -21.15	74.96 5.57 -19.67	70.18 4.93 -19.99	58.81 3.45 -19.75	53.84 2.71 -22.91
HOLTSVILLE_IC_7 23696	34.92 2.22 -6.56	29.96 1.70 -6.73	34.96 1.69 -11.85	39.92 1.53 -18.04	39.93 1.63 -16.82	51.47 1.93 -24.54	55.27 3.44 -12.75	58.00 5.30 -3.20	62.06 5.79 -5.46	74.85 5.93 -16.91	99.43 5.94 -35.78	74.57 5.86 -14.47	74.58 5.61 -16.05	69.08 5.87 -11.25	68.15 5.76 -11.85	67.55 5.81 -10.36	67.55 5.97 -9.68	68.20 5.78 -11.69	74.91 4.91 -23.27	74.90 5.15 -21.15	74.96 5.57 -19.67	70.18 4.93 -19.99	58.81 3.45 -19.75	53.84 2.71 -22.91
HOLTSVILLE_IC_8 23697	34.92 2.22 -6.56	29.96 1.70 -6.73	34.96 1.69 -11.85	39.92 1.53 -18.04	39.93 1.63 -16.82	51.47 1.93 -24.54	55.27 3.44 -12.75	58.00 5.30 -3.20	62.06 5.79 -5.46	74.85 5.93 -16.91	99.43 5.94 -35.78	74.57 5.86 -14.47	74.58 5.61 -16.05	69.08 5.87 -11.25	68.15 5.76 -11.85	67.55 5.81 -10.36	67.55 5.97 -9.68	68.20 5.78 -11.69	74.91 4.91 -23.27	74.90 5.15 -21.15	74.96 5.57 -19.67	70.18 4.93 -19.99	58.81 3.45 -19.75	53.84 2.71 -22.91
HOLTSVILLE_IC_9 23698	34.92 2.22 -6.56	29.96 1.70 -6.73	34.96 1.69 -11.85	39.92 1.53 -18.04	39.93 1.63 -16.82	51.47 1.93 -24.54	55.27 3.44 -12.75	58.00 5.30 -3.20	62.06 5.79 -5.46	74.85 5.93 -16.91	99.43 5.94 -35.78	74.57 5.86 -14.47	74.58 5.61 -16.05	69.08 5.87 -11.25	68.15 5.76 -11.85	67.55 5.81 -10.36	67.55 5.97 -9.68	68.20 5.78 -11.69	74.91 4.91 -23.27	74.90 5.15 -21.15	74.96 5.57 -19.67	70.18 4.93 -19.99	58.81 3.45 -19.75	53.84 2.71 -22.91
HQ_GEN_CEDARS 23644	24.86 -1.28 0.00	20.56 -0.97 0.00	20.26 -1.16 0.00	19.25 -1.10 0.00	20.34 -1.14 0.00	23.93 -1.07 0.00	38.45 -0.63 0.00	48.91 -0.59 0.00	50.96 0.15 0.00	51.85 -0.16 0.00	57.54 -0.17 0.00	52.40 -1.84 0.00	52.02 -0.90 0.00	51.44 -0.52 0.00	49.83 -0.71 0.00	50.25 -1.13 0.00	50.71 -1.19 0.00	49.92 -0.81 0.00	46.50 -0.23 0.00	48.36 -0.24 0.00	49.22 -0.50 0.00	44.40 -0.86 0.00	34.65 -0.96 0.00	27.94 -0.28 0.00
HQ_GEN_CHAT DC 23651	26.14 0.00 0.00	21.57 0.04 0.00	21.44 0.02 0.00	20.37 0.02 0.00	21.50 0.02 0.00	25.00 0.00 0.00	38.88 -0.20 0.00	48.76 -0.74 0.00	50.00 -0.81 0.00	51.02 -0.99 0.00	56.61 -1.10 0.00	53.10 -1.14 0.00	52.02 -0.90 0.00	51.02 -0.94 0.00	49.68 -0.86 0.00	50.56 -0.82 0.00	51.02 -0.88 0.00	50.02 -0.71 0.00	46.17 -0.56 0.00	48.02 -0.58 0.00	49.02 -0.70 0.00	44.40 -0.86 0.00	35.00 -0.61 0.00	28.16 -0.06 0.00
HUDAV+59+74_TH_GRP 23620	27.94 1.80 0.00	22.86 1.33 0.00	22.75 1.33 0.00	21.57 1.22 0.00	22.77 1.29 0.00	26.52 1.52 0.00	42.05 2.97 0.00	54.30 4.80 0.00	55.94 5.13 0.00	57.26 5.25 0.00	63.25 5.54 0.00	59.83 5.59 0.00	58.32 5.40 0.00	57.31 5.35 0.00	55.80 5.26 0.00	56.67 5.29 0.00	57.35 5.45 0.00	55.96 5.23 0.00	51.22 4.49 0.00	53.36 4.76 0.00	54.64 4.92 0.00	49.83 4.57 0.00	39.45 3.38 -0.46	30.76 2.54 0.00
HUDSON AVE_GT_3 23810	27.94 1.80 0.00	22.86 1.33 0.00	22.75 1.33 0.00	21.57 1.22 0.00	22.77 1.29 0.00	26.52 1.52 0.00	42.05 2.97 0.00	54.30 4.80 0.00	55.94 5.13 0.00	57.26 5.25 0.00	63.25 5.54 0.00	59.83 5.59 0.00	58.32 5.40 0.00	57.31 5.35 0.00	55.80 5.26 0.00	56.67 5.29 0.00	57.35 5.45 0.00	55.96 5.23 0.00	51.22 4.49 0.00	53.36 4.76 0.00	54.64 4.92 0.00	49.83 4.57 0.00	39.45 3.38 -0.46	30.76 2.54 0.00

HUDSON AVE_GT_4 23540	27.94 1.80 0.00	22.86 1.33 0.00	22.75 1.33 0.00	21.57 1.22 0.00	22.77 1.29 0.00	26.52 1.52 0.00	42.05 2.97 0.00	54.30 4.80 0.00	55.94 5.13 0.00	57.26 5.25 0.00	63.25 5.54 0.00	59.83 5.59 0.00	58.32 5.40 0.00	57.31 5.35 0.00	55.80 5.26 0.00	56.67 5.29 0.00	57.35 5.45 0.00	55.96 5.23 0.00	51.22 4.49 0.00	53.36 4.76 0.00	54.64 4.92 0.00	49.83 4.57 0.00	39.45 3.38 -0.46	30.76 2.54 0.00
HUDSON AVE_GT_5 23657	27.94 1.80 0.00	22.86 1.33 0.00	22.75 1.33 0.00	21.57 1.22 0.00	22.77 1.29 0.00	26.52 1.52 0.00	42.05 2.97 0.00	54.30 4.80 0.00	55.94 5.13 0.00	57.26 5.25 0.00	63.25 5.54 0.00	59.83 5.59 0.00	58.32 5.40 0.00	57.31 5.35 0.00	55.80 5.26 0.00	56.67 5.29 0.00	57.35 5.45 0.00	55.96 5.23 0.00	51.22 4.49 0.00	53.36 4.76 0.00	54.64 4.92 0.00	49.83 4.57 0.00	39.45 3.38 -0.46	30.76 2.54 0.00
HUDSON AVE_10 24168	27.97 1.83 0.00	22.89 1.36 0.00	22.75 1.33 0.00	21.55 1.20 0.00	22.77 1.29 0.00	26.52 1.52 0.00	42.09 3.01 0.00	54.35 4.85 0.00	55.99 5.18 0.00	57.31 5.30 0.00	63.31 5.60 0.00	59.88 5.64 0.00	58.37 5.45 0.00	57.42 5.46 0.00	55.90 5.36 0.00	56.78 5.40 0.00	57.40 5.50 0.00	56.01 5.28 0.00	51.31 4.58 0.00	53.41 4.81 0.00	54.74 5.02 0.00	49.88 4.62 0.00	39.49 3.42 -0.46	30.79 2.57 0.00
HUNTLEY___63 23557	24.10 -2.04 0.00	20.07 -1.46 0.00	19.88 -1.54 0.00	18.95 -1.40 0.00	20.02 -1.46 0.00	23.52 -1.48 0.00	35.68 -3.40 0.00	46.98 -2.52 0.00	47.76 -3.05 0.00	49.67 -2.34 0.00	55.52 -2.19 0.00	52.45 -1.79 0.00	50.22 -2.70 0.00	49.36 -2.60 0.00	47.76 -2.78 0.00	48.35 -3.03 0.00	48.84 -3.06 0.00	47.38 -3.35 0.00	43.55 -3.18 0.00	45.54 -3.06 0.00	46.64 -3.08 0.00	43.40 -1.86 0.00	35.04 -0.57 0.00	25.54 -2.68 0.00
HUNTLEY___64 23558	24.10 -2.04 0.00	20.07 -1.46 0.00	19.88 -1.54 0.00	18.95 -1.40 0.00	20.02 -1.46 0.00	23.52 -1.48 0.00	35.68 -3.40 0.00	46.98 -2.52 0.00	47.76 -3.05 0.00	49.67 -2.34 0.00	55.52 -2.19 0.00	52.45 -1.79 0.00	50.22 -2.70 0.00	49.36 -2.60 0.00	47.76 -2.78 0.00	48.35 -3.03 0.00	48.84 -3.06 0.00	47.38 -3.35 0.00	43.55 -3.18 0.00	45.54 -3.06 0.00	46.64 -3.08 0.00	43.40 -1.86 0.00	35.04 -0.57 0.00	25.54 -2.68 0.00
HUNTLEY___65 23559	24.10 -2.04 0.00	20.07 -1.46 0.00	19.88 -1.54 0.00	18.95 -1.40 0.00	20.02 -1.46 0.00	23.52 -1.48 0.00	35.68 -3.40 0.00	46.98 -2.52 0.00	47.76 -3.05 0.00	49.67 -2.34 0.00	55.52 -2.19 0.00	52.45 -1.79 0.00	50.22 -2.70 0.00	49.36 -2.60 0.00	47.76 -2.78 0.00	48.35 -3.03 0.00	48.84 -3.06 0.00	47.38 -3.35 0.00	43.55 -3.18 0.00	45.54 -3.06 0.00	46.64 -3.08 0.00	43.40 -1.86 0.00	35.04 -0.57 0.00	25.54 -2.68 0.00
HUNTLEY___66 23560	24.10 -2.04 0.00	20.07 -1.46 0.00	19.88 -1.54 0.00	18.95 -1.40 0.00	20.02 -1.46 0.00	23.52 -1.48 0.00	35.68 -3.40 0.00	46.98 -2.52 0.00	47.76 -3.05 0.00	49.67 -2.34 0.00	55.52 -2.19 0.00	52.45 -1.79 0.00	50.22 -2.70 0.00	49.36 -2.60 0.00	47.76 -2.78 0.00	48.35 -3.03 0.00	48.84 -3.06 0.00	47.38 -3.35 0.00	43.55 -3.18 0.00	45.54 -3.06 0.00	46.64 -3.08 0.00	43.40 -1.86 0.00	35.04 -0.57 0.00	25.54 -2.68 0.00
HUNTLEY___67 23561	23.84 -2.30 0.00	19.83 -1.70 0.00	19.64 -1.78 0.00	18.72 -1.63 0.00	19.76 -1.72 0.00	23.23 -1.77 0.00	35.17 -3.91 0.00	46.18 -3.32 0.00	46.90 -3.91 0.00	48.68 -3.33 0.00	54.42 -3.29 0.00	51.42 -2.82 0.00	49.27 -3.65 0.00	48.38 -3.58 0.00	46.85 -3.69 0.00	47.47 -3.91 0.00	47.96 -3.94 0.00	46.57 -4.16 0.00	42.80 -3.93 0.00	44.76 -3.84 0.00	45.84 -3.88 0.00	42.63 -2.63 0.00	34.40 -1.21 0.00	25.20 -3.02 0.00
HUNTLEY___68 23562	23.84 -2.30 0.00	19.83 -1.70 0.00	19.64 -1.78 0.00	18.72 -1.63 0.00	19.76 -1.72 0.00	23.23 -1.77 0.00	35.17 -3.91 0.00	46.18 -3.32 0.00	46.90 -3.91 0.00	48.68 -3.33 0.00	54.42 -3.29 0.00	51.42 -2.82 0.00	49.27 -3.65 0.00	48.38 -3.58 0.00	46.85 -3.69 0.00	47.47 -3.91 0.00	47.96 -3.94 0.00	46.57 -4.16 0.00	42.80 -3.93 0.00	44.76 -3.84 0.00	45.84 -3.88 0.00	42.63 -2.63 0.00	34.40 -1.21 0.00	25.20 -3.02 0.00
INDECK___CORINTH 23802	25.85 -0.29 0.00	21.16 -0.37 0.00	21.08 -0.34 0.00	19.98 -0.37 0.00	21.11 -0.37 0.00	24.65 -0.35 0.00	39.12 0.04 0.00	49.75 0.25 0.00	51.22 0.41 0.00	52.53 0.52 0.00	58.17 0.46 0.00	54.73 0.49 0.00	53.34 0.42 0.00	52.38 0.42 0.00	50.89 0.35 0.00	51.74 0.36 0.00	52.26 0.36 0.00	51.03 0.30 0.00	46.82 0.09 0.00	48.70 0.10 0.00	50.07 0.35 0.00	45.49 0.23 0.00	35.43 -0.18 0.00	28.16 -0.06 0.00
INDECK___ILION 23567	26.48 0.34 0.00	21.79 0.26 0.00	21.68 0.26 0.00	20.59 0.24 0.00	21.76 0.28 0.00	25.35 0.35 0.00	39.82 0.74 0.00	50.69 1.19 0.00	52.08 1.27 0.00	53.36 1.35 0.00	59.27 1.56 0.00	55.65 1.41 0.00	54.19 1.27 0.00	53.26 1.30 0.00	51.80 1.26 0.00	52.61 1.23 0.00	53.15 1.25 0.00	51.95 1.22 0.00	47.80 1.07 0.00	49.72 1.12 0.00	50.91 1.19 0.00	46.35 1.09 0.00	36.32 0.71 0.00	28.64 0.42 0.00
INDECK___OLEAN 23982	25.15 -0.99 0.00	21.10 -0.43 0.00	20.86 -0.56 0.00	19.94 -0.41 0.00	21.07 -0.41 0.00	25.03 0.03 0.00	38.26 -0.82 0.00	51.53 2.03 0.00	52.59 1.78 0.00	54.61 2.60 0.00	61.58 3.87 0.00	58.31 4.07 0.00	55.67 2.75 0.00	54.66 2.70 0.00	52.86 2.32 0.00	53.54 2.16 0.00	54.24 2.34 0.00	52.15 1.42 0.00	47.90 1.17 0.00	50.30 1.70 0.00	51.46 1.74 0.00	47.52 2.26 0.00	37.57 1.96 0.00	27.06 -1.16 0.00
INDECK___OSWEGO 23783	25.43 -0.71 0.00	20.97 -0.56 0.00	20.84 -0.58 0.00	19.82 -0.53 0.00	20.90 -0.58 0.00	24.40 -0.60 0.00	38.18 -0.90 0.00	48.66 -0.84 0.00	49.95 -0.86 0.00	51.23 -0.78 0.00	56.96 -0.75 0.00	53.53 -0.71 0.00	52.07 -0.85 0.00	51.18 -0.78 0.00	49.68 -0.86 0.00	50.46 -0.92 0.00	50.97 -0.93 0.00	49.77 -0.96 0.00	45.75 -0.98 0.00	47.58 -1.02 0.00	48.73 -0.99 0.00	44.49 -0.77 0.00	35.00 -0.61 0.00	27.35 -0.87 0.00
INDECK___YERKES 23781	24.10 -2.04 0.00	20.07 -1.46 0.00	19.88 -1.54 0.00	18.95 -1.40 0.00	20.02 -1.46 0.00	23.52 -1.48 0.00	35.68 -3.40 0.00	46.98 -2.52 0.00	47.76 -3.05 0.00	49.67 -2.34 0.00	55.52 -2.19 0.00	52.45 -1.79 0.00	50.22 -2.70 0.00	49.36 -2.60 0.00	47.76 -2.78 0.00	48.35 -3.03 0.00	48.84 -3.06 0.00	47.38 -3.35 0.00	43.55 -3.18 0.00	45.54 -3.06 0.00	46.64 -3.08 0.00	43.40 -1.86 0.00	35.04 -0.57 0.00	25.54 -2.68 0.00
INDIAN POINT_GT_1 24139	27.55 1.41 0.00	22.54 1.01 0.00	22.45 1.03 0.00	21.27 0.92 0.00	22.45 0.97 0.00	26.15 1.15 0.00	41.42 2.34 0.00	53.31 3.81 0.00	54.93 4.12 0.00	56.27 4.26 0.00	62.27 4.56 0.00	58.85 4.61 0.00	57.31 4.39 0.00	56.32 4.36 0.00	54.84 4.30 0.00	55.75 4.37 0.00	56.36 4.46 0.00	54.94 4.21 0.00	50.33 3.60 0.00	52.39 3.79 0.00	53.70 3.98 0.00	48.93 3.67 0.00	38.34 2.71 -0.02	30.22 2.00 0.00
INDIAN POINT_GT_2 23659	27.55 1.41 0.00	22.54 1.01 0.00	22.45 1.03 0.00	21.27 0.92 0.00	22.45 0.97 0.00	26.15 1.15 0.00	41.42 2.34 0.00	53.31 3.81 0.00	54.93 4.12 0.00	56.27 4.26 0.00	62.27 4.56 0.00	58.85 4.61 0.00	57.31 4.39 0.00	56.32 4.36 0.00	54.84 4.30 0.00	55.75 4.37 0.00	56.36 4.46 0.00	54.94 4.21 0.00	50.33 3.60 0.00	52.39 3.79 0.00	53.70 3.98 0.00	48.93 3.67 0.00	38.34 2.71 -0.02	30.22 2.00 0.00

INDIAN POINT_GT_3 24019	27.55 1.41 0.00	22.54 1.01 0.00	22.45 1.03 0.00	21.27 0.92 0.00	22.45 0.97 0.00	26.15 1.15 0.00	41.42 2.34 0.00	53.31 3.81 0.00	54.93 4.12 0.00	56.27 4.26 0.00	62.27 4.56 0.00	58.85 4.61 0.00	57.31 4.39 0.00	56.32 4.36 0.00	54.84 4.30 0.00	55.75 4.37 0.00	56.36 4.46 0.00	54.94 4.21 0.00	50.33 3.60 0.00	52.39 3.79 0.00	53.70 3.98 0.00	48.93 3.67 0.00	38.34 2.71 -0.02	30.22 2.00 0.00
INDIAN POINT___2 23530	27.37 1.23 0.00	22.39 0.86 0.00	22.28 0.86 0.00	21.12 0.77 0.00	22.30 0.82 0.00	25.95 0.95 0.00	41.11 2.03 0.00	52.92 3.42 0.00	54.52 3.71 0.00	55.86 3.85 0.00	61.81 4.10 0.00	58.36 4.12 0.00	56.89 3.97 0.00	55.91 3.95 0.00	54.43 3.89 0.00	55.34 3.96 0.00	55.95 4.05 0.00	54.59 3.86 0.00	50.00 3.27 0.00	52.05 3.45 0.00	53.30 3.58 0.00	48.56 3.30 0.00	38.05 2.42 -0.02	30.00 1.78 0.00
INDIAN POINT___3 23531	27.34 1.20 0.00	22.37 0.84 0.00	22.28 0.86 0.00	21.10 0.75 0.00	22.27 0.79 0.00	25.95 0.95 0.00	41.07 1.99 0.00	52.87 3.37 0.00	54.47 3.66 0.00	55.81 3.80 0.00	61.69 3.98 0.00	58.31 4.07 0.00	56.84 3.92 0.00	55.86 3.90 0.00	54.33 3.79 0.00	55.29 3.91 0.00	55.90 4.00 0.00	54.48 3.75 0.00	49.95 3.22 0.00	51.95 3.35 0.00	53.25 3.53 0.00	48.52 3.26 0.00	38.01 2.39 -0.01	29.97 1.75 0.00
INDIAN PT_GT_GRP 23687	27.55 1.41 0.00	22.54 1.01 0.00	22.45 1.03 0.00	21.27 0.92 0.00	22.45 0.97 0.00	26.15 1.15 0.00	41.42 2.34 0.00	53.31 3.81 0.00	54.93 4.12 0.00	56.27 4.26 0.00	62.27 4.56 0.00	58.85 4.61 0.00	57.31 4.39 0.00	56.32 4.36 0.00	54.84 4.30 0.00	55.75 4.37 0.00	56.36 4.46 0.00	54.94 4.21 0.00	50.33 3.60 0.00	52.39 3.79 0.00	53.70 3.98 0.00	48.93 3.67 0.00	38.34 2.71 -0.02	30.22 2.00 0.00
IP CORINTH___1 23988	25.85 -0.29 0.00	21.19 -0.34 0.00	21.08 -0.34 0.00	19.98 -0.37 0.00	21.11 -0.37 0.00	24.65 -0.35 0.00	39.12 0.04 0.00	49.75 0.25 0.00	51.22 0.41 0.00	52.53 0.52 0.00	58.17 0.46 0.00	54.73 0.49 0.00	53.34 0.42 0.00	52.38 0.42 0.00	50.89 0.35 0.00	51.74 0.36 0.00	52.26 0.36 0.00	51.03 0.30 0.00	46.82 0.09 0.00	48.70 0.10 0.00	50.07 0.35 0.00	45.49 0.23 0.00	35.43 -0.18 0.00	28.16 -0.06 0.00
IP___TICONDEROGA 23804	27.19 1.05 0.00	22.26 0.73 0.00	22.17 0.75 0.00	21.02 0.67 0.00	22.21 0.73 0.00	25.90 0.90 0.00	41.03 1.95 0.00	51.78 2.28 0.00	53.35 2.54 0.00	54.66 2.65 0.00	60.54 2.83 0.00	57.06 2.82 0.00	55.62 2.70 0.00	54.61 2.65 0.00	53.07 2.53 0.00	53.95 2.57 0.00	54.50 2.60 0.00	53.22 2.49 0.00	48.83 2.10 0.00	50.79 2.19 0.00	52.16 2.44 0.00	47.43 2.17 0.00	37.00 1.39 0.00	29.63 1.41 0.00
JARVIS____ 23743	26.17 0.03 0.00	21.55 0.02 0.00	21.44 0.02 0.00	20.37 0.02 0.00	21.50 0.02 0.00	25.03 0.03 0.00	39.20 0.12 0.00	49.75 0.25 0.00	51.11 0.30 0.00	52.32 0.31 0.00	58.06 0.35 0.00	54.57 0.33 0.00	53.18 0.26 0.00	52.27 0.31 0.00	50.79 0.25 0.00	51.64 0.26 0.00	52.16 0.26 0.00	50.98 0.25 0.00	46.96 0.23 0.00	48.79 0.19 0.00	49.97 0.25 0.00	45.53 0.27 0.00	35.79 0.18 0.00	28.28 0.06 0.00
JENNISON___1 23625	26.09 -0.05 0.00	21.51 -0.02 0.00	21.38 -0.04 0.00	20.39 0.04 0.00	21.48 0.00 0.00	25.22 0.22 0.00	39.59 0.51 0.00	51.23 1.73 0.00	52.59 1.78 0.00	54.04 2.03 0.00	60.31 2.60 0.00	56.68 2.44 0.00	54.77 1.85 0.00	53.93 1.97 0.00	52.36 1.82 0.00	52.92 1.54 0.00	53.51 1.61 0.00	52.10 1.37 0.00	47.85 1.12 0.00	49.86 1.26 0.00	51.06 1.34 0.00	46.66 1.40 0.00	36.36 0.75 0.00	28.05 -0.17 0.00
JENNISON___2 23626	26.06 -0.08 0.00	21.49 -0.04 0.00	21.36 -0.06 0.00	20.37 0.02 0.00	21.46 -0.02 0.00	25.20 0.20 0.00	39.51 0.43 0.00	51.13 1.63 0.00	52.49 1.68 0.00	53.93 1.92 0.00	60.19 2.48 0.00	56.57 2.33 0.00	54.72 1.80 0.00	53.83 1.87 0.00	52.26 1.72 0.00	52.87 1.49 0.00	53.46 1.56 0.00	52.00 1.27 0.00	47.76 1.03 0.00	49.77 1.17 0.00	50.96 1.24 0.00	46.57 1.31 0.00	36.32 0.71 0.00	28.02 -0.20 0.00
KEDC PORT_JEFF_GT2 24210	34.90 2.20 -6.56	29.94 1.68 -6.73	34.94 1.67 -11.85	39.92 1.53 -18.04	39.91 1.61 -16.82	51.44 1.90 -24.54	55.11 3.28 -12.75	57.80 5.10 -3.20	61.81 5.54 -5.46	74.59 5.67 -16.91	99.20 5.71 -35.78	74.24 5.53 -14.47	74.31 5.34 -16.05	68.82 5.61 -11.25	67.85 5.46 -11.85	67.24 5.50 -10.36	67.34 5.76 -9.68	68.00 5.58 -11.69	74.72 4.72 -23.27	74.71 4.96 -21.15	74.76 5.37 -19.67	70.00 4.75 -19.99	58.67 3.31 -19.75	53.78 2.65 -22.91
KEDC PORT_JEFF_GT3 24211	34.90 2.20 -6.56	29.94 1.68 -6.73	34.94 1.67 -11.85	39.92 1.53 -18.04	39.91 1.61 -16.82	51.44 1.90 -24.54	55.11 3.28 -12.75	57.80 5.10 -3.20	61.81 5.54 -5.46	74.59 5.67 -16.91	99.20 5.71 -35.78	74.24 5.53 -14.47	74.31 5.34 -16.05	68.82 5.61 -11.25	67.85 5.46 -11.85	67.24 5.50 -10.36	67.34 5.76 -9.68	68.00 5.58 -11.69	74.72 4.72 -23.27	74.71 4.96 -21.15	74.76 5.37 -19.67	70.00 4.75 -19.99	58.67 3.31 -19.75	53.78 2.65 -22.91
KEDC_GLWD_GT4 24219	34.71 2.01 -6.56	29.79 1.53 -6.73	34.79 1.52 -11.85	39.77 1.38 -18.04	39.78 1.48 -16.82	51.24 1.70 -24.54	55.07 3.24 -12.75	57.80 5.10 -3.20	61.66 5.39 -5.46	74.38 5.46 -16.91	99.38 5.89 -35.78	74.57 5.86 -14.47	74.69 5.72 -16.05	68.82 5.61 -11.25	67.90 5.51 -11.85	67.29 5.55 -10.36	67.29 5.71 -9.68	67.85 5.43 -11.69	74.58 4.58 -23.27	74.56 4.81 -21.15	74.51 5.12 -19.67	69.87 4.62 -19.99	58.88 3.52 -19.75	53.81 2.68 -22.91
KEDC_GLWD_GT5 24220	34.71 2.01 -6.56	29.79 1.53 -6.73	34.79 1.52 -11.85	39.77 1.38 -18.04	39.78 1.48 -16.82	51.24 1.70 -24.54	55.07 3.24 -12.75	57.80 5.10 -3.20	61.66 5.39 -5.46	74.38 5.46 -16.91	99.38 5.89 -35.78	74.57 5.86 -14.47	74.69 5.72 -16.05	68.82 5.61 -11.25	67.90 5.51 -11.85	67.29 5.55 -10.36	67.29 5.71 -9.68	67.85 5.43 -11.69	74.58 4.58 -23.27	74.56 4.81 -21.15	74.51 5.12 -19.67	69.87 4.62 -19.99	58.88 3.52 -19.75	53.81 2.68 -22.91
KENSICO____ 23655	27.68 1.54 0.00	22.67 1.14 0.00	22.56 1.14 0.00	21.37 1.02 0.00	22.58 1.10 0.00	26.28 1.28 0.00	41.62 2.54 0.00	53.61 4.11 0.00	55.23 4.42 0.00	56.59 4.58 0.00	62.56 4.85 0.00	59.12 4.88 0.00	57.63 4.71 0.00	56.64 4.68 0.00	55.09 4.55 0.00	56.00 4.62 0.00	56.68 4.78 0.00	55.24 4.51 0.00	50.61 3.88 0.00	52.68 4.08 0.00	54.00 4.28 0.00	49.20 3.94 0.00	38.51 2.88 -0.02	30.36 2.14 0.00
KIAC_JFK_AIRPORT 23541	28.15 2.01 0.00	23.04 1.51 0.00	22.85 1.43 0.00	21.67 1.32 0.00	22.88 1.40 0.00	26.65 1.65 0.00	74.30 3.32 -31.90	74.52 5.25 -19.77	74.37 5.34 -18.22	74.53 5.51 -17.01	74.39 5.83 -10.85	74.43 5.86 -14.33	74.64 5.66 -16.06	74.43 5.61 -16.86	74.42 5.51 -18.37	74.37 5.55 -17.44	74.42 5.71 -16.81	74.37 5.48 -18.16	51.45 4.72 0.00	53.61 5.01 0.00	54.89 5.17 0.00	50.01 4.75 0.00	74.36 3.70 -35.05	74.34 2.77 -43.35
KINTIGH____ 23543	23.68 -2.46 0.00	19.68 -1.85 0.00	19.51 -1.91 0.00	18.56 -1.79 0.00	19.61 -1.87 0.00	22.95 -2.05 0.00	35.02 -4.06 0.00	45.24 -4.26 0.00	46.08 -4.73 0.00	47.75 -4.26 0.00	53.15 -4.56 0.00	50.12 -4.12 0.00	48.26 -4.66 0.00	47.39 -4.57 0.00	45.89 -4.65 0.00	46.55 -4.83 0.00	46.97 -4.93 0.00	45.76 -4.97 0.00	42.06 -4.67 0.00	43.89 -4.71 0.00	45.00 -4.72 0.00	41.73 -3.53 0.00	33.62 -1.99 0.00	25.03 -3.19 0.00

LEDERLE____ 23769	27.68 1.54 0.00	22.63 1.10 0.00	22.53 1.11 0.00	21.35 1.00 0.00	22.53 1.05 0.00	26.25 1.25 0.00	41.58 2.50 0.00	53.56 4.06 0.00	55.18 4.37 0.00	56.53 4.52 0.00	62.56 4.85 0.00	59.12 4.88 0.00	57.58 4.66 0.00	56.58 4.62 0.00	55.09 4.55 0.00	56.00 4.62 0.00	56.62 4.72 0.00	55.19 4.46 0.00	50.61 3.88 0.00	52.68 4.08 0.00	53.95 4.23 0.00	49.15 3.89 0.00	38.49 2.88 0.00	30.34 2.12 0.00
LINDEN COGEN____ 23786	27.79 1.65 0.00	22.74 1.21 0.00	22.62 1.20 0.00	21.43 1.08 0.00	22.62 1.14 0.00	26.35 1.35 0.00	41.78 2.70 0.00	53.86 4.36 0.00	55.38 4.57 0.00	56.69 4.68 0.00	62.62 4.91 0.00	59.23 4.99 0.00	57.74 4.82 0.00	56.74 4.78 0.00	55.24 4.70 0.00	56.11 4.73 0.00	56.78 4.88 0.00	55.40 4.67 0.00	50.75 4.02 0.00	52.83 4.23 0.00	54.14 4.42 0.00	49.42 4.16 0.00	39.24 3.17 -0.46	30.65 2.43 0.00
LIPA_MISC_IPP 23656	34.82 2.12 -6.56	29.90 1.64 -6.73	34.88 1.61 -11.85	39.86 1.47 -18.04	39.85 1.55 -16.82	51.39 1.85 -24.54	55.19 3.36 -12.75	57.95 5.25 -3.20	62.01 5.74 -5.46	74.80 5.88 -16.91	99.26 5.77 -35.78	74.41 5.70 -14.47	74.42 5.45 -16.05	69.08 5.87 -11.25	68.10 5.71 -11.85	67.49 5.75 -10.36	67.50 5.92 -9.68	68.05 5.63 -11.69	74.77 4.77 -23.27	74.76 5.01 -21.15	74.81 5.42 -19.67	70.05 4.80 -19.99	58.71 3.35 -19.75	53.75 2.62 -22.91
LITTLE FALLS____HYD 24013	26.82 0.68 0.00	22.07 0.54 0.00	21.96 0.54 0.00	20.84 0.49 0.00	22.02 0.54 0.00	25.70 0.70 0.00	40.49 1.41 0.00	51.68 2.18 0.00	53.15 2.34 0.00	54.45 2.44 0.00	60.48 2.77 0.00	56.84 2.60 0.00	55.30 2.38 0.00	54.40 2.44 0.00	52.86 2.32 0.00	53.64 2.26 0.00	54.18 2.28 0.00	52.96 2.23 0.00	48.69 1.96 0.00	50.64 2.04 0.00	51.91 2.19 0.00	47.25 1.99 0.00	36.96 1.35 0.00	29.07 0.85 0.00
LONG_LAKE_PHOENIX 24014	25.51 -0.63 0.00	21.03 -0.50 0.00	20.91 -0.51 0.00	19.90 -0.45 0.00	20.99 -0.49 0.00	24.50 -0.50 0.00	38.34 -0.74 0.00	48.91 -0.59 0.00	50.20 -0.61 0.00	51.49 -0.52 0.00	57.25 -0.46 0.00	53.81 -0.43 0.00	52.34 -0.58 0.00	51.39 -0.57 0.00	49.93 -0.61 0.00	50.66 -0.72 0.00	51.17 -0.73 0.00	49.97 -0.76 0.00	45.94 -0.79 0.00	47.77 -0.83 0.00	48.92 -0.80 0.00	44.72 -0.54 0.00	35.15 -0.46 0.00	27.43 -0.79 0.00
LOVETT____3 23632	27.39 1.25 0.00	22.41 0.88 0.00	22.30 0.88 0.00	21.12 0.77 0.00	22.32 0.84 0.00	25.98 0.98 0.00	41.15 2.07 0.00	52.96 3.46 0.00	54.57 3.76 0.00	55.91 3.90 0.00	61.87 4.16 0.00	58.42 4.18 0.00	56.94 4.02 0.00	55.96 4.00 0.00	54.43 3.89 0.00	55.39 4.01 0.00	56.00 4.10 0.00	54.59 3.86 0.00	50.05 3.32 0.00	52.05 3.45 0.00	53.35 3.63 0.00	48.61 3.35 0.00	38.07 2.46 0.00	30.05 1.83 0.00
LOVETT____4 23642	27.47 1.33 0.00	22.46 0.93 0.00	22.34 0.92 0.00	21.18 0.83 0.00	22.36 0.88 0.00	26.05 1.05 0.00	41.27 2.19 0.00	53.11 3.61 0.00	54.72 3.91 0.00	56.07 4.06 0.00	62.04 4.33 0.00	58.58 4.34 0.00	57.10 4.18 0.00	56.12 4.16 0.00	54.58 4.04 0.00	55.49 4.11 0.00	56.16 4.26 0.00	54.74 4.01 0.00	50.14 3.41 0.00	52.20 3.60 0.00	53.50 3.78 0.00	48.74 3.48 0.00	38.17 2.56 0.00	30.11 1.89 0.00
LOVETT____5 23593	27.47 1.33 0.00	22.46 0.93 0.00	22.34 0.92 0.00	21.18 0.83 0.00	22.36 0.88 0.00	26.05 1.05 0.00	41.27 2.19 0.00	53.11 3.61 0.00	54.72 3.91 0.00	56.07 4.06 0.00	62.04 4.33 0.00	58.58 4.34 0.00	57.10 4.18 0.00	56.12 4.16 0.00	54.58 4.04 0.00	55.49 4.11 0.00	56.16 4.26 0.00	54.74 4.01 0.00	50.14 3.41 0.00	52.20 3.60 0.00	53.50 3.78 0.00	48.74 3.48 0.00	38.17 2.56 0.00	30.11 1.89 0.00
LOWER RAQUET____HYD 24057	24.36 -1.78 0.00	20.13 -1.40 0.00	19.88 -1.54 0.00	18.86 -1.49 0.00	19.95 -1.53 0.00	23.42 -1.58 0.00	37.52 -1.56 0.00	47.72 -1.78 0.00	49.59 -1.22 0.00	50.55 -1.46 0.00	56.09 -1.62 0.00	51.26 -2.98 0.00	50.75 -2.17 0.00	50.14 -1.82 0.00	48.67 -1.87 0.00	49.02 -2.36 0.00	49.46 -2.44 0.00	48.75 -1.98 0.00	44.91 -1.82 0.00	46.66 -1.94 0.00	47.58 -2.14 0.00	42.86 -2.40 0.00	33.47 -2.14 0.00	27.03 -1.19 0.00
LOWER____HUDSON 24059	26.95 0.81 0.00	22.09 0.56 0.00	22.00 0.58 0.00	20.88 0.53 0.00	22.04 0.56 0.00	25.65 0.65 0.00	40.53 1.45 0.00	51.58 2.08 0.00	53.10 2.29 0.00	54.40 2.39 0.00	60.31 2.60 0.00	56.79 2.55 0.00	55.30 2.38 0.00	54.30 2.34 0.00	52.81 2.27 0.00	53.69 2.31 0.00	54.24 2.34 0.00	52.91 2.18 0.00	48.60 1.87 0.00	50.54 1.94 0.00	51.86 2.14 0.00	47.21 1.95 0.00	36.96 1.35 0.00	29.29 1.07 0.00
MG INDUSTRY____DRP 24185	26.79 0.65 0.00	21.96 0.43 0.00	21.89 0.47 0.00	20.78 0.43 0.00	21.93 0.45 0.00	25.50 0.50 0.00	40.17 1.09 0.00	51.23 1.73 0.00	52.69 1.88 0.00	53.99 1.98 0.00	59.85 2.14 0.00	56.36 2.12 0.00	54.88 1.96 0.00	53.93 1.97 0.00	52.41 1.87 0.00	53.33 1.95 0.00	53.92 2.02 0.00	52.61 1.88 0.00	48.32 1.59 0.00	50.20 1.60 0.00	51.46 1.74 0.00	46.93 1.67 0.00	36.78 1.17 0.00	29.07 0.85 0.00
MILLIKEN____1 23584	23.89 -2.25 0.00	19.76 -1.77 0.00	19.58 -1.84 0.00	18.99 -1.36 0.00	19.70 -1.78 0.00	23.20 -1.80 0.00	35.95 -3.13 0.00	46.38 -3.12 0.00	47.51 -3.30 0.00	48.94 -3.07 0.00	54.65 -3.06 0.00	51.26 -2.98 0.00	49.53 -3.39 0.00	48.74 -3.22 0.00	47.20 -3.34 0.00	47.78 -3.60 0.00	48.21 -3.69 0.00	46.98 -3.75 0.00	43.09 -3.64 0.00	44.81 -3.79 0.00	45.99 -3.73 0.00	42.14 -3.12 0.00	32.94 -2.67 0.00	25.51 -2.71 0.00
MILLIKEN____2 23585	23.92 -2.22 0.00	19.79 -1.74 0.00	19.62 -1.80 0.00	18.99 -1.36 0.00	19.72 -1.76 0.00	23.23 -1.77 0.00	35.99 -3.09 0.00	46.38 -3.12 0.00	47.56 -3.25 0.00	48.99 -3.02 0.00	54.65 -3.06 0.00	51.31 -2.93 0.00	49.59 -3.33 0.00	48.74 -3.22 0.00	47.26 -3.28 0.00	47.78 -3.60 0.00	48.27 -3.63 0.00	47.03 -3.70 0.00	43.09 -3.64 0.00	44.86 -3.74 0.00	46.04 -3.68 0.00	42.18 -3.08 0.00	32.94 -2.67 0.00	25.54 -2.68 0.00
MILLIKEN____DIESEL 23629	24.02 -2.12 0.00	19.87 -1.66 0.00	19.71 -1.71 0.00	19.07 -1.28 0.00	19.80 -1.68 0.00	23.33 -1.67 0.00	36.19 -2.89 0.00	46.63 -2.87 0.00	47.81 -3.00 0.00	49.25 -2.76 0.00	55.00 -2.71 0.00	51.58 -2.66 0.00	49.85 -3.07 0.00	49.00 -2.96 0.00	47.51 -3.03 0.00	48.04 -3.34 0.00	48.53 -3.37 0.00	47.28 -3.45 0.00	43.32 -3.41 0.00	45.10 -3.50 0.00	46.29 -3.43 0.00	42.41 -2.85 0.00	33.15 -2.46 0.00	25.65 -2.57 0.00
MODEL_CITY_ENERGY 24167	23.81 -2.33 0.00	19.79 -1.74 0.00	19.60 -1.82 0.00	18.68 -1.67 0.00	19.74 -1.74 0.00	23.15 -1.85 0.00	35.02 -4.06 0.00	45.84 -3.66 0.00	46.54 -4.27 0.00	48.37 -3.64 0.00	53.96 -3.75 0.00	50.99 -3.25 0.00	48.90 -4.02 0.00	48.01 -3.95 0.00	46.45 -4.09 0.00	47.06 -4.32 0.00	47.80 -4.10 0.00	46.42 -4.31 0.00	42.71 -4.02 0.00	44.61 -3.99 0.00	45.69 -4.03 0.00	42.59 -2.67 0.00	34.44 -1.17 0.00	25.20 -3.02 0.00
MOHAWK_PAPER____DRP 24187	27.19 1.05 0.00	22.28 0.75 0.00	22.21 0.79 0.00	21.06 0.71 0.00	22.25 0.77 0.00	25.90 0.90 0.00	40.88 1.80 0.00	52.12 2.62 0.00	53.66 2.85 0.00	54.97 2.96 0.00	61.00 3.29 0.00	57.39 3.15 0.00	55.88 2.96 0.00	54.92 2.96 0.00	53.37 2.83 0.00	54.26 2.88 0.00	54.86 2.96 0.00	53.52 2.79 0.00	49.16 2.43 0.00	51.13 2.53 0.00	52.40 2.68 0.00	47.75 2.49 0.00	37.35 1.74 0.00	29.52 1.30 0.00

MONGAUP___HYD 23641	27.21 1.07 0.00	22.18 0.65 0.00	22.06 0.64 0.00	20.92 0.57 0.00	22.10 0.62 0.00	25.75 0.75 0.00	40.76 1.68 0.00	52.47 2.97 0.00	54.06 3.25 0.00	55.34 3.33 0.00	61.29 3.58 0.00	57.93 3.69 0.00	56.41 3.49 0.00	55.44 3.48 0.00	53.98 3.44 0.00	54.87 3.49 0.00	55.43 3.53 0.00	54.08 3.35 0.00	49.58 2.85 0.00	51.56 2.96 0.00	52.85 3.13 0.00	48.25 2.99 0.00	37.71 2.10 0.00	29.69 1.47 0.00
MONTAUK___DIESEL 23721	35.47 2.77 -6.56	30.41 2.15 -6.73	35.41 2.14 -11.85	40.36 1.97 -18.04	40.38 2.08 -16.82	52.12 2.58 -24.54	56.75 4.92 -12.75	60.32 7.62 -3.20	64.65 8.38 -5.46	77.55 8.63 -16.91	102.26 8.77 -35.78	77.44 8.73 -14.47	77.33 8.36 -16.05	71.99 8.78 -11.25	71.03 8.64 -11.85	70.37 8.63 -10.36	70.35 8.77 -9.68	70.74 8.32 -11.69	77.24 7.24 -23.27	77.43 7.68 -21.15	77.64 8.25 -19.67	72.49 7.24 -19.99	60.34 4.98 -19.75	54.63 3.50 -22.91
N SALMON___HYD 24042	25.54 -0.60 0.00	21.10 -0.43 0.00	20.93 -0.49 0.00	19.86 -0.49 0.00	20.99 -0.49 0.00	24.45 -0.55 0.00	38.38 -0.70 0.00	48.21 -1.29 0.00	49.69 -1.12 0.00	50.61 -1.40 0.00	56.09 -1.62 0.00	52.12 -2.12 0.00	51.44 -1.48 0.00	50.51 -1.45 0.00	49.12 -1.42 0.00	49.89 -1.49 0.00	50.34 -1.56 0.00	49.46 -1.27 0.00	45.84 -0.89 0.00	47.63 -0.97 0.00	48.58 -1.14 0.00	43.77 -1.49 0.00	34.33 -1.28 0.00	27.74 -0.48 0.00
N.E._GEN_SANDY PD 24062	27.11 0.97 0.00	22.22 0.69 0.00	22.13 0.71 0.00	21.00 0.65 0.00	22.17 0.69 0.00	25.80 0.80 0.00	40.72 1.64 0.00	51.88 2.38 0.00	53.40 2.59 0.00	54.71 2.70 0.00	60.60 2.89 0.00	57.11 2.87 0.00	55.67 2.75 0.00	54.66 2.70 0.00	53.17 2.63 0.00	54.10 2.72 0.00	54.65 2.75 0.00	53.32 2.59 0.00	48.97 2.24 0.00	50.93 2.33 0.00	52.16 2.44 0.00	47.52 2.26 0.00	37.25 1.64 0.00	29.52 1.30 0.00
NARROWS_GT1_1 24228	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT1_2 24229	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT1_3 24230	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT1_4 24231	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT1_5 24232	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT1_6 24233	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT1_7 24234	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT1_8 24235	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT1_GRP 23726	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT2_1 24236	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT2_2 24237	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT2_3 24238	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01

NARROWS_GT2_4 24239	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT2_5 24240	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT2_6 24241	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT2_7 24242	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT2_8 24243	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NARROWS_GT2_GRP 23741	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01
NEG CAPITAL___MECHNVIL 23645	26.87 0.73 0.00	22.03 0.50 0.00	21.93 0.51 0.00	20.80 0.45 0.00	21.97 0.49 0.00	25.60 0.60 0.00	40.53 1.45 0.00	51.63 2.13 0.00	53.15 2.34 0.00	54.45 2.44 0.00	60.36 2.65 0.00	56.84 2.60 0.00	55.35 2.43 0.00	54.35 2.39 0.00	52.86 2.32 0.00	53.69 2.31 0.00	54.29 2.39 0.00	52.96 2.23 0.00	48.60 1.87 0.00	50.59 1.99 0.00	51.91 2.19 0.00	47.25 1.99 0.00	36.89 1.28 0.00	29.24 1.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.81 -1.33 0.00	20.65 -0.88 0.00	20.48 -0.94 0.00	19.52 -0.83 0.00	20.58 -0.90 0.00	24.10 -0.90 0.00	37.28 -1.80 0.00	47.47 -2.03 0.00	48.63 -2.18 0.00	50.14 -1.87 0.00	55.81 -1.90 0.00	52.50 -1.74 0.00	50.75 -2.17 0.00	49.88 -2.08 0.00	48.37 -2.17 0.00	49.02 -2.36 0.00	49.46 -2.44 0.00	48.19 -2.54 0.00	44.30 -2.43 0.00	46.17 -2.43 0.00	47.38 -2.34 0.00	43.59 -1.67 0.00	34.68 -0.93 0.00	26.44 -1.78 0.00
NEG CENTRAL___DRP 24199	25.22 -0.92 0.00	20.88 -0.65 0.00	20.73 -0.69 0.00	19.76 -0.59 0.00	20.84 -0.64 0.00	24.42 -0.58 0.00	37.83 -1.25 0.00	48.66 -0.84 0.00	49.79 -1.02 0.00	51.23 -0.78 0.00	57.13 -0.58 0.00	53.75 -0.49 0.00	52.02 -0.90 0.00	51.08 -0.88 0.00	49.58 -0.96 0.00	50.30 -1.08 0.00	50.81 -1.09 0.00	49.46 -1.27 0.00	45.42 -1.31 0.00	47.34 -1.26 0.00	48.53 -1.19 0.00	44.45 -0.81 0.00	35.04 -0.57 0.00	27.03 -1.19 0.00
NEG CENTRAL___INDECK 23768	25.49 -0.65 0.00	21.34 -0.19 0.00	21.14 -0.28 0.00	20.17 -0.18 0.00	21.29 -0.19 0.00	25.05 0.05 0.00	38.73 -0.35 0.00	49.90 0.40 0.00	51.06 0.25 0.00	52.74 0.73 0.00	59.04 1.33 0.00	55.70 1.46 0.00	53.56 0.64 0.00	52.58 0.62 0.00	50.94 0.40 0.00	51.59 0.21 0.00	52.11 0.21 0.00	50.53 -0.20 0.00	46.40 -0.33 0.00	48.45 -0.15 0.00	49.72 0.00 0.00	45.85 0.59 0.00	36.36 0.75 0.00	27.15 -1.07 0.00
NEG CENTRAL___SENECA 23627	25.12 -1.02 0.00	20.82 -0.71 0.00	20.67 -0.75 0.00	19.72 -0.63 0.00	20.79 -0.69 0.00	24.42 -0.58 0.00	37.63 -1.45 0.00	48.56 -0.94 0.00	49.64 -1.17 0.00	51.13 -0.88 0.00	57.13 -0.58 0.00	53.81 -0.43 0.00	51.91 -1.01 0.00	51.02 -0.94 0.00	49.48 -1.06 0.00	50.15 -1.23 0.00	50.71 -1.19 0.00	49.26 -1.47 0.00	45.23 -1.50 0.00	47.19 -1.41 0.00	48.33 -1.39 0.00	44.35 -0.91 0.00	35.00 -0.61 0.00	26.87 -1.35 0.00
NEG CENTRAL___STATE_STREET 24147	24.75 -1.39 0.00	20.52 -1.01 0.00	20.33 -1.09 0.00	19.60 -0.75 0.00	20.45 -1.03 0.00	24.07 -0.93 0.00	37.40 -1.68 0.00	48.11 -1.39 0.00	49.34 -1.47 0.00	50.81 -1.20 0.00	56.73 -0.98 0.00	53.26 -0.98 0.00	51.44 -1.48 0.00	50.61 -1.35 0.00	49.02 -1.52 0.00	49.58 -1.80 0.00	50.08 -1.82 0.00	48.75 -1.98 0.00	44.72 -2.01 0.00	46.56 -2.04 0.00	47.78 -1.94 0.00	43.81 -1.45 0.00	34.33 -1.28 0.00	26.39 -1.83 0.00
NEG MILLWOOD___DRP 24198	27.66 1.52 0.00	22.67 1.14 0.00	22.56 1.14 0.00	21.35 1.00 0.00	22.53 1.05 0.00	26.25 1.25 0.00	41.70 2.62 0.00	53.61 4.11 0.00	55.23 4.42 0.00	56.48 4.47 0.00	62.62 4.91 0.00	59.18 4.94 0.00	57.52 4.60 0.00	56.53 4.57 0.00	55.04 4.50 0.00	56.26 4.88 0.00	56.93 5.03 0.00	55.30 4.57 0.00	50.66 3.93 0.00	52.73 4.13 0.00	54.05 4.33 0.00	49.24 3.98 0.00	38.53 2.92 0.00	30.36 2.14 0.00
NEG NORTH_FLCN_SEA 23793	25.70 -0.44 0.00	21.21 -0.32 0.00	21.06 -0.36 0.00	20.00 -0.35 0.00	21.11 -0.37 0.00	24.55 -0.45 0.00	38.38 -0.70 0.00	48.16 -1.34 0.00	49.59 -1.22 0.00	50.50 -1.51 0.00	55.98 -1.73 0.00	52.23 -2.01 0.00	51.49 -1.43 0.00	50.51 -1.45 0.00	49.12 -1.42 0.00	49.99 -1.39 0.00	50.45 -1.45 0.00	49.46 -1.27 0.00	45.75 -0.98 0.00	47.58 -1.02 0.00	48.53 -1.19 0.00	43.81 -1.45 0.00	34.29 -1.32 0.00	27.66 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	25.88 -0.26 0.00	21.36 -0.17 0.00	21.23 -0.19 0.00	20.15 -0.20 0.00	21.27 -0.21 0.00	24.73 -0.27 0.00	38.57 -0.51 0.00	48.36 -1.14 0.00	49.69 -1.12 0.00	50.61 -1.40 0.00	56.09 -1.62 0.00	52.40 -1.84 0.00	51.60 -1.32 0.00	50.61 -1.35 0.00	49.28 -1.26 0.00	50.10 -1.28 0.00	50.60 -1.30 0.00	49.61 -1.12 0.00	46.03 -0.70 0.00	47.87 -0.73 0.00	48.78 -0.94 0.00	43.99 -1.27 0.00	34.54 -1.07 0.00	27.91 -0.31 0.00
NEG NORTH___ALICE_FALLS 23915	25.83 -0.31 0.00	21.31 -0.22 0.00	21.16 -0.26 0.00	20.09 -0.26 0.00	21.20 -0.28 0.00	24.67 -0.33 0.00	38.57 -0.51 0.00	48.41 -1.09 0.00	49.79 -1.02 0.00	50.76 -1.25 0.00	56.27 -1.44 0.00	52.45 -1.79 0.00	51.70 -1.22 0.00	50.71 -1.25 0.00	49.38 -1.16 0.00	50.20 -1.18 0.00	50.71 -1.19 0.00	49.72 -1.01 0.00	45.98 -0.75 0.00	47.82 -0.78 0.00	48.78 -0.94 0.00	43.99 -1.27 0.00	34.44 -1.17 0.00	27.77 -0.45 0.00

NEG NORTH___LWR_SARANAC 23913	25.83 -0.31 0.00	21.31 -0.22 0.00	21.16 -0.26 0.00	20.09 -0.26 0.00	21.20 -0.28 0.00	24.67 -0.33 0.00	38.57 -0.51 0.00	48.41 -1.09 0.00	49.79 -1.02 0.00	50.76 -1.25 0.00	56.27 -1.44 0.00	52.45 -1.79 0.00	51.70 -1.22 0.00	50.71 -1.25 0.00	49.38 -1.16 0.00	50.25 -1.13 0.00	50.71 -1.19 0.00	49.72 -1.01 0.00	45.98 -0.75 0.00	47.82 -0.78 0.00	48.78 -0.94 0.00	43.99 -1.27 0.00	34.44 -1.17 0.00	27.77 -0.45 0.00
NEG NORTH___PLATTSBURG 23628	25.83 -0.31 0.00	21.31 -0.22 0.00	21.16 -0.26 0.00	20.09 -0.26 0.00	21.20 -0.28 0.00	24.67 -0.33 0.00	38.57 -0.51 0.00	48.41 -1.09 0.00	49.79 -1.02 0.00	50.76 -1.25 0.00	56.27 -1.44 0.00	52.45 -1.79 0.00	51.70 -1.22 0.00	50.71 -1.25 0.00	49.38 -1.16 0.00	50.20 -1.18 0.00	50.71 -1.19 0.00	49.72 -1.01 0.00	45.98 -0.75 0.00	47.82 -0.78 0.00	48.78 -0.94 0.00	43.99 -1.27 0.00	34.44 -1.17 0.00	27.77 -0.45 0.00
NEG WEST_LEA_LOCKPORT 23791	23.92 -2.22 0.00	19.92 -1.61 0.00	19.73 -1.69 0.00	18.80 -1.55 0.00	19.87 -1.61 0.00	23.33 -1.67 0.00	35.41 -3.67 0.00	46.18 -3.32 0.00	46.95 -3.86 0.00	48.79 -3.22 0.00	54.48 -3.23 0.00	51.42 -2.82 0.00	49.32 -3.60 0.00	48.43 -3.53 0.00	46.85 -3.69 0.00	47.47 -3.91 0.00	47.80 -4.10 0.00	46.42 -4.31 0.00	42.71 -4.02 0.00	44.61 -3.99 0.00	45.74 -3.98 0.00	42.59 -2.67 0.00	34.40 -1.21 0.00	25.23 -2.99 0.00
NEG WEST___LANCASTR 23811	23.94 -2.20 0.00	19.98 -1.55 0.00	19.77 -1.65 0.00	18.90 -1.45 0.00	19.95 -1.53 0.00	23.62 -1.38 0.00	36.27 -2.81 0.00	48.21 -1.29 0.00	49.08 -1.73 0.00	50.81 -1.20 0.00	57.19 -0.52 0.00	54.13 -0.11 0.00	51.76 -1.16 0.00	50.82 -1.14 0.00	49.18 -1.36 0.00	49.84 -1.54 0.00	50.45 -1.45 0.00	48.60 -2.13 0.00	44.67 -2.06 0.00	46.90 -1.70 0.00	47.93 -1.79 0.00	44.31 -0.95 0.00	35.18 -0.43 0.00	25.60 -2.62 0.00
NEG_PENN_ALLEGHNY 23528	25.62 -0.52 0.00	21.16 -0.37 0.00	21.01 -0.41 0.00	20.04 -0.31 0.00	21.14 -0.34 0.00	24.82 -0.18 0.00	38.85 -0.23 0.00	50.29 0.79 0.00	51.47 0.66 0.00	52.84 0.83 0.00	59.10 1.39 0.00	55.76 1.52 0.00	53.87 0.95 0.00	52.90 0.94 0.00	51.35 0.81 0.00	52.05 0.67 0.00	52.68 0.78 0.00	51.09 0.36 0.00	46.92 0.19 0.00	48.99 0.39 0.00	50.12 0.40 0.00	45.80 0.54 0.00	35.93 0.32 0.00	27.66 -0.56 0.00
NEG___GEN_MONROE 24207	25.28 -0.86 0.00	21.19 -0.34 0.00	21.01 -0.41 0.00	20.00 -0.35 0.00	21.14 -0.34 0.00	24.80 -0.20 0.00	38.22 -0.86 0.00	48.71 -0.79 0.00	49.84 -0.97 0.00	51.54 -0.47 0.00	57.48 -0.23 0.00	54.13 -0.11 0.00	52.18 -0.74 0.00	51.23 -0.73 0.00	49.63 -0.91 0.00	50.30 -1.08 0.00	50.71 -1.19 0.00	49.26 -1.47 0.00	45.28 -1.45 0.00	47.24 -1.36 0.00	48.53 -1.19 0.00	44.81 -0.45 0.00	35.82 0.21 0.00	26.84 -1.38 0.00
NEPA___ENERGY 23901	23.79 -2.35 0.00	19.87 -1.66 0.00	19.66 -1.76 0.00	18.82 -1.53 0.00	19.87 -1.61 0.00	23.70 -1.30 0.00	36.54 -2.54 0.00	48.76 -0.74 0.00	49.59 -1.22 0.00	51.07 -0.94 0.00	57.83 0.12 0.00	54.89 0.65 0.00	52.34 -0.58 0.00	51.39 -0.57 0.00	49.73 -0.81 0.00	50.40 -0.98 0.00	51.17 -0.73 0.00	49.01 -1.72 0.00	45.05 -1.68 0.00	47.43 -1.17 0.00	48.38 -1.34 0.00	44.45 -0.81 0.00	34.93 -0.68 0.00	25.62 -2.60 0.00
NEVERSINK___HYD 23608	27.06 0.92 0.00	22.13 0.60 0.00	22.04 0.62 0.00	20.90 0.55 0.00	22.08 0.60 0.00	25.70 0.70 0.00	40.56 1.48 0.00	52.07 2.57 0.00	53.60 2.79 0.00	54.92 2.91 0.00	60.88 3.17 0.00	57.44 3.20 0.00	55.94 3.02 0.00	54.97 3.01 0.00	53.47 2.93 0.00	54.36 2.98 0.00	54.91 3.01 0.00	53.57 2.84 0.00	49.16 2.43 0.00	51.18 2.58 0.00	52.40 2.68 0.00	47.79 2.53 0.00	37.43 1.82 0.00	29.46 1.24 0.00
NIAGARA___ 23760	23.73 -2.41 0.00	19.70 -1.83 0.00	19.51 -1.91 0.00	18.60 -1.75 0.00	19.65 -1.83 0.00	23.00 -2.00 0.00	34.82 -4.26 0.00	45.39 -4.11 0.00	46.08 -4.73 0.00	47.85 -4.16 0.00	53.38 -4.33 0.00	50.39 -3.85 0.00	48.32 -4.60 0.00	47.49 -4.47 0.00	45.94 -4.60 0.00	46.55 -4.83 0.00	47.02 -4.88 0.00	45.76 -4.97 0.00	42.10 -4.63 0.00	43.98 -4.62 0.00	45.05 -4.67 0.00	42.00 -3.26 0.00	34.01 -1.60 0.00	24.98 -3.24 0.00
NINE_MILE_1 23575	25.25 -0.89 0.00	20.84 -0.69 0.00	20.71 -0.71 0.00	19.70 -0.65 0.00	20.79 -0.69 0.00	24.25 -0.75 0.00	37.87 -1.21 0.00	48.16 -1.34 0.00	49.44 -1.37 0.00	50.71 -1.30 0.00	56.32 -1.39 0.00	52.94 -1.30 0.00	51.49 -1.43 0.00	50.61 -1.35 0.00	49.18 -1.36 0.00	49.94 -1.44 0.00	50.45 -1.45 0.00	49.26 -1.47 0.00	45.28 -1.45 0.00	47.14 -1.46 0.00	48.28 -1.44 0.00	44.04 -1.22 0.00	34.72 -0.89 0.00	27.18 -1.04 0.00
NINE_MILE_2 23744	25.20 -0.94 0.00	20.80 -0.73 0.00	20.67 -0.75 0.00	19.66 -0.69 0.00	20.75 -0.73 0.00	24.20 -0.80 0.00	37.79 -1.29 0.00	48.06 -1.44 0.00	49.34 -1.47 0.00	50.61 -1.40 0.00	56.21 -1.50 0.00	52.83 -1.41 0.00	51.39 -1.53 0.00	50.51 -1.45 0.00	49.07 -1.47 0.00	49.84 -1.54 0.00	50.34 -1.56 0.00	49.16 -1.57 0.00	45.19 -1.54 0.00	47.04 -1.56 0.00	48.18 -1.54 0.00	43.95 -1.31 0.00	34.65 -0.96 0.00	27.15 -1.07 0.00
NM_CAPITAL___DRP 24208	27.13 0.99 0.00	22.24 0.71 0.00	22.17 0.75 0.00	21.02 0.67 0.00	22.21 0.73 0.00	25.82 0.82 0.00	40.76 1.68 0.00	51.93 2.43 0.00	53.45 2.64 0.00	54.77 2.76 0.00	60.71 3.00 0.00	57.17 2.93 0.00	55.67 2.75 0.00	54.71 2.75 0.00	53.17 2.63 0.00	54.10 2.72 0.00	54.65 2.75 0.00	53.32 2.59 0.00	48.97 2.24 0.00	50.93 2.33 0.00	52.21 2.49 0.00	47.57 2.31 0.00	37.25 1.64 0.00	29.46 1.24 0.00
NM_CENTRAL___DRP 24181	25.59 -0.55 0.00	21.10 -0.43 0.00	20.97 -0.45 0.00	19.96 -0.39 0.00	21.05 -0.43 0.00	24.60 -0.40 0.00	38.45 -0.63 0.00	49.10 -0.40 0.00	50.35 -0.46 0.00	51.70 -0.31 0.00	57.54 -0.17 0.00	54.08 -0.16 0.00	52.50 -0.42 0.00	51.60 -0.36 0.00	50.14 -0.40 0.00	50.87 -0.51 0.00	51.38 -0.52 0.00	50.12 -0.61 0.00	46.08 -0.65 0.00	47.97 -0.63 0.00	49.12 -0.60 0.00	44.90 -0.36 0.00	35.33 -0.28 0.00	27.51 -0.71 0.00
NM_FRONTIER___DRP 24179	23.87 -2.27 0.00	19.83 -1.70 0.00	19.64 -1.78 0.00	18.70 -1.65 0.00	19.76 -1.72 0.00	23.15 -1.85 0.00	35.02 -4.06 0.00	45.89 -3.61 0.00	46.59 -4.22 0.00	48.42 -3.59 0.00	54.02 -3.69 0.00	50.99 -3.25 0.00	48.90 -4.02 0.00	48.01 -3.95 0.00	46.50 -4.04 0.00	47.12 -4.26 0.00	47.59 -4.31 0.00	46.27 -4.46 0.00	42.57 -4.16 0.00	44.47 -4.13 0.00	45.54 -4.18 0.00	42.45 -2.81 0.00	34.40 -1.21 0.00	25.17 -3.05 0.00
NM_ST_REGIS___HYD 24053	24.65 -1.49 0.00	20.37 -1.16 0.00	20.13 -1.29 0.00	19.11 -1.24 0.00	20.19 -1.29 0.00	23.68 -1.32 0.00	37.75 -1.33 0.00	47.87 -1.63 0.00	49.64 -1.17 0.00	50.55 -1.46 0.00	56.09 -1.62 0.00	51.42 -2.82 0.00	50.91 -2.01 0.00	50.25 -1.71 0.00	48.77 -1.77 0.00	49.22 -2.16 0.00	49.62 -2.28 0.00	48.90 -1.83 0.00	45.19 -1.54 0.00	46.95 -1.65 0.00	47.88 -1.84 0.00	43.09 -2.17 0.00	33.69 -1.92 0.00	27.23 -0.99 0.00
NORTHPORT___I 23551	34.77 2.07 -6.56	29.81 1.55 -6.73	34.81 1.54 -11.85	39.79 1.40 -18.04	39.80 1.50 -16.82	51.27 1.73 -24.54	54.84 3.01 -12.75	57.35 4.65 -3.20	61.35 5.08 -5.46	74.07 5.15 -16.91	98.74 5.25 -35.78	73.85 5.15 -14.46	73.88 4.92 -16.04	68.29 5.09 -11.24	67.34 4.95 -11.85	66.77 5.04 -10.35	66.72 5.14 -9.68	67.44 5.02 -11.69	74.21 4.21 -23.27	74.17 4.42 -21.15	74.16 4.77 -19.67	69.50 4.25 -19.99	58.42 3.06 -19.75	53.61 2.48 -22.91

NORTHPORT___2 23552	34.71 2.01 -6.56	29.79 1.53 -6.73	34.79 1.52 -11.85	39.77 1.38 -18.04	39.76 1.46 -16.82	51.22 1.68 -24.54	54.68 2.85 -12.75	57.15 4.45 -3.20	61.10 4.83 -5.46	73.86 4.94 -16.91	98.45 4.96 -35.78	73.58 4.88 -14.46	73.62 4.66 -16.04	68.03 4.83 -11.24	67.09 4.70 -11.85	66.51 4.78 -10.35	66.46 4.88 -9.68	67.24 4.82 -11.69	73.97 3.97 -23.27	73.93 4.18 -21.15	73.91 4.52 -19.67	69.28 4.03 -19.99	58.24 2.88 -19.75	53.53 2.40 -22.91
NORTHPORT___3 23553	35.05 2.35 -6.56	30.05 1.79 -6.73	35.05 1.78 -11.85	40.04 1.65 -18.04	40.04 1.74 -16.82	51.56 2.02 -24.54	55.03 3.20 -12.75	57.30 4.60 -3.20	61.00 4.73 -5.46	73.76 4.84 -16.91	98.45 4.96 -35.78	73.59 4.88 -14.47	73.57 4.60 -16.05	67.83 4.62 -11.25	66.94 4.55 -11.85	66.52 4.78 -10.36	66.46 4.88 -9.68	67.09 4.67 -11.69	73.93 3.93 -23.27	73.78 4.03 -21.15	73.77 4.38 -19.67	69.23 3.98 -19.99	58.24 2.88 -19.75	53.87 2.74 -22.91
NORTHPORT___4 23650	35.05 2.35 -6.56	30.05 1.79 -6.73	35.05 1.78 -11.85	40.04 1.65 -18.04	40.04 1.74 -16.82	51.59 2.05 -24.54	55.07 3.24 -12.75	57.35 4.65 -3.20	61.00 4.73 -5.46	73.76 4.84 -16.91	98.45 4.96 -35.78	73.59 4.88 -14.47	73.57 4.60 -16.05	67.83 4.62 -11.25	66.94 4.55 -11.85	66.52 4.78 -10.36	66.46 4.88 -9.68	67.09 4.67 -11.69	73.93 3.93 -23.27	73.78 4.03 -21.15	73.77 4.38 -19.67	69.23 3.98 -19.99	58.24 2.88 -19.75	53.90 2.77 -22.91
NORTHPORT___IC 23718	34.77 2.07 -6.56	29.81 1.55 -6.73	34.81 1.54 -11.85	39.79 1.40 -18.04	39.80 1.50 -16.82	51.27 1.73 -24.54	54.84 3.01 -12.75	57.35 4.65 -3.20	61.35 5.08 -5.46	74.07 5.15 -16.91	98.74 5.25 -35.78	73.85 5.15 -14.46	73.88 4.92 -16.04	68.29 5.09 -11.24	67.34 4.95 -11.85	66.77 5.04 -10.35	66.72 5.14 -9.68	67.44 5.02 -11.69	74.21 4.21 -23.27	74.17 4.42 -21.15	74.16 4.77 -19.67	69.50 4.25 -19.99	58.42 3.06 -19.75	53.61 2.48 -22.91
NSINS_S_GLNS_FALLS 23858	26.27 0.13 0.00	21.51 -0.02 0.00	21.42 0.00 0.00	20.31 -0.04 0.00	21.46 -0.02 0.00	25.03 0.03 0.00	39.74 0.66 0.00	50.49 0.99 0.00	52.03 1.22 0.00	53.31 1.30 0.00	59.10 1.39 0.00	55.65 1.41 0.00	54.19 1.27 0.00	53.21 1.25 0.00	51.70 1.16 0.00	52.56 1.18 0.00	53.09 1.19 0.00	51.85 1.12 0.00	47.57 0.84 0.00	49.47 0.87 0.00	50.81 1.09 0.00	46.21 0.95 0.00	36.00 0.39 0.00	28.62 0.40 0.00
NUCOR_STEEL___DRP 24197	24.75 -1.39 0.00	20.52 -1.01 0.00	20.33 -1.09 0.00	19.60 -0.75 0.00	20.45 -1.03 0.00	24.07 -0.93 0.00	37.40 -1.68 0.00	48.11 -1.39 0.00	49.34 -1.47 0.00	50.81 -1.20 0.00	56.73 -0.98 0.00	53.26 -0.98 0.00	51.44 -1.48 0.00	50.61 -1.35 0.00	49.02 -1.52 0.00	49.58 -1.80 0.00	50.08 -1.82 0.00	48.75 -1.98 0.00	44.72 -2.01 0.00	46.56 -2.04 0.00	47.78 -1.94 0.00	43.81 -1.45 0.00	34.33 -1.28 0.00	26.39 -1.83 0.00
NYISO_LBMP_REFERENCE 24008	26.14 0.00 0.00	21.53 0.00 0.00	21.42 0.00 0.00	20.35 0.00 0.00	21.48 0.00 0.00	25.00 0.00 0.00	39.08 0.00 0.00	49.50 0.00 0.00	50.81 0.00 0.00	52.01 0.00 0.00	57.71 0.00 0.00	54.24 0.00 0.00	52.92 0.00 0.00	51.96 0.00 0.00	50.54 0.00 0.00	51.38 0.00 0.00	51.90 0.00 0.00	50.73 0.00 0.00	46.73 0.00 0.00	48.60 0.00 0.00	49.72 0.00 0.00	45.26 0.00 0.00	35.61 0.00 0.00	28.22 0.00 0.00
NYPA_BRENTWD____GT 24164	34.95 2.25 -6.56	29.98 1.72 -6.73	34.98 1.71 -11.85	39.96 1.57 -18.04	39.95 1.65 -16.82	51.49 1.95 -24.54	55.35 3.52 -12.75	58.10 5.40 -3.20	62.16 5.89 -5.46	74.95 6.03 -16.91	99.67 6.18 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	69.18 5.97 -11.25	68.25 5.86 -11.85	67.65 5.91 -10.36	67.60 6.02 -9.68	68.25 5.83 -11.69	74.95 4.95 -23.27	74.95 5.20 -21.15	75.01 5.62 -19.67	70.23 4.98 -19.99	58.88 3.52 -19.75	53.90 2.77 -22.91
NYPA_GOWANUS____GT5 24156	28.10 1.96 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.65 1.30 0.00	22.88 1.40 0.00	26.65 1.65 0.00	42.17 3.09 0.00	65.05 4.85 -10.70	67.56 5.23 -11.52	69.52 5.41 -12.10	69.51 5.71 -6.09	69.52 5.75 -9.53	69.57 5.61 -11.04	69.53 5.51 -12.06	69.53 5.41 -13.58	69.52 5.45 -12.69	69.52 5.61 -12.01	69.47 5.33 -13.41	66.14 4.58 -14.83	67.55 4.86 -14.09	67.15 5.02 -12.41	66.10 4.62 -16.22	39.55 3.38 -0.56	30.74 2.51 -0.01
NYPA_GOWANUS____GT6 24157	28.10 1.96 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.65 1.30 0.00	22.88 1.40 0.00	26.65 1.65 0.00	42.17 3.09 0.00	65.05 4.85 -10.70	67.56 5.23 -11.52	69.52 5.41 -12.10	69.51 5.71 -6.09	69.52 5.75 -9.53	69.57 5.61 -11.04	69.53 5.51 -12.06	69.53 5.41 -13.58	69.52 5.45 -12.69	69.52 5.61 -12.01	69.47 5.33 -13.41	66.14 4.58 -14.83	67.55 4.86 -14.09	67.15 5.02 -12.41	66.10 4.62 -16.22	39.55 3.38 -0.56	30.74 2.51 -0.01
NYPA_HARLEM_RVR_GT1 24160	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.71 1.36 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.52 3.28 -32.16	74.49 5.15 -19.84	74.53 5.44 -18.28	74.52 5.46 -17.05	74.49 5.89 -10.89	74.48 5.86 -14.38	74.58 5.56 -16.10	74.47 5.61 -16.90	74.47 5.51 -18.42	74.41 5.55 -17.48	74.46 5.71 -16.85	74.41 5.48 -18.20	74.38 4.86 -22.79	74.41 5.10 -20.71	74.33 5.32 -19.29	74.33 4.89 -24.18	74.54 3.60 -35.33	74.60 2.68 -43.70
NYPA_HARLEM_RVR_GT2 24161	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.71 1.36 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.52 3.28 -32.16	74.49 5.15 -19.84	74.53 5.44 -18.28	74.52 5.46 -17.05	74.49 5.89 -10.89	74.48 5.86 -14.38	74.58 5.56 -16.10	74.47 5.61 -16.90	74.47 5.51 -18.42	74.41 5.55 -17.48	74.46 5.71 -16.85	74.41 5.48 -18.20	74.38 4.86 -22.79	74.41 5.10 -20.71	74.33 5.32 -19.29	74.33 4.89 -24.18	74.54 3.60 -35.33	74.60 2.68 -43.70
NYPA_KENT____GT 24152	28.07 1.93 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.67 1.32 0.00	22.88 1.40 0.00	26.65 1.65 0.00	42.21 3.13 0.00	65.10 4.90 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.62 3.45 -0.56	30.80 2.57 -0.01
NYPA_POUCH1____GT 24155	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	64.82 4.85 -10.47	67.36 5.28 -11.27	69.32 5.46 -11.85	69.38 5.71 -5.96	69.31 5.75 -9.32	69.34 5.61 -10.81	69.32 5.56 -11.80	69.29 5.46 -13.29	69.30 5.50 -12.42	69.27 5.61 -11.76	69.24 5.38 -13.13	65.88 4.63 -14.52	67.30 4.91 -13.79	66.94 5.07 -12.15	65.75 4.62 -15.87	39.59 3.42 -0.56	30.74 2.51 -0.01
NYPA_VERNON____GT2 24162	28.05 1.91 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.65 1.30 0.00	22.85 1.37 0.00	26.63 1.63 0.00	42.21 3.13 0.00	65.15 4.95 -10.70	67.61 5.28 -11.52	69.52 5.41 -12.10	69.57 5.77 -6.09	69.52 5.75 -9.53	69.52 5.56 -11.04	69.58 5.56 -12.06	69.53 5.41 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.23 4.67 -14.83	67.60 4.91 -14.09	67.25 5.12 -12.41	66.19 4.71 -16.22	39.66 3.49 -0.56	30.85 2.62 -0.01
NYPA_VERNON____GT3 24163	28.05 1.91 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.65 1.30 0.00	22.85 1.37 0.00	26.63 1.63 0.00	42.21 3.13 0.00	65.15 4.95 -10.70	67.61 5.28 -11.52	69.52 5.41 -12.10	69.57 5.77 -6.09	69.52 5.75 -9.53	69.52 5.56 -11.04	69.58 5.56 -12.06	69.53 5.41 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.23 4.67 -14.83	67.60 4.91 -14.09	67.25 5.12 -12.41	66.19 4.71 -16.22	39.66 3.49 -0.56	30.85 2.62 -0.01

NYPA____HOLTSVILL 23794	34.82 2.12 -6.56	29.87 1.61 -6.73	34.88 1.61 -11.85	39.84 1.45 -18.04	39.83 1.53 -16.82	51.34 1.80 -24.54	55.07 3.24 -12.75	57.75 5.05 -3.20	61.81 5.54 -5.46	74.54 5.62 -16.91	99.15 5.66 -35.78	74.24 5.53 -14.47	74.31 5.34 -16.05	68.82 5.61 -11.25	67.85 5.46 -11.85	67.24 5.50 -10.36	67.24 5.66 -9.68	67.85 5.43 -11.69	74.63 4.63 -23.27	74.56 4.81 -21.15	74.61 5.22 -19.67	69.91 4.66 -19.99	58.64 3.28 -19.75	53.70 2.57 -22.91
NYPA____HELLGATE_GT1 24158	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.71 1.36 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.01 3.28 -31.65	74.35 5.15 -19.70	74.42 5.44 -18.17	74.44 5.46 -16.97	74.41 5.89 -10.81	74.40 5.86 -14.30	74.50 5.56 -16.02	74.39 5.61 -16.82	74.39 5.51 -18.34	74.33 5.55 -17.40	74.39 5.71 -16.78	74.34 5.48 -18.13	74.25 4.86 -22.66	74.31 5.10 -20.61	74.22 5.32 -19.18	74.21 4.89 -24.06	73.99 3.60 -34.78	73.90 2.68 -43.00
NYPA____HELLGATE_GT2 24159	28.10 1.96 0.00	23.02 1.49 0.00	22.92 1.50 0.00	21.71 1.36 0.00	22.94 1.46 0.00	26.73 1.73 0.00	74.01 3.28 -31.65	74.35 5.15 -19.70	74.42 5.44 -18.17	74.44 5.46 -16.97	74.41 5.89 -10.81	74.40 5.86 -14.30	74.50 5.56 -16.02	74.39 5.61 -16.82	74.39 5.51 -18.34	74.33 5.55 -17.40	74.39 5.71 -16.78	74.34 5.48 -18.13	74.25 4.86 -22.66	74.31 5.10 -20.61	74.22 5.32 -19.18	74.21 4.89 -24.06	73.99 3.60 -34.78	73.90 2.68 -43.00
O.H_GEN_BRUCE 24063	23.73 -2.41 0.00	19.70 -1.83 0.00	19.51 -1.91 0.00	18.60 -1.75 0.00	19.65 -1.83 0.00	23.00 -2.00 0.00	33.83 -4.26 0.99	45.44 -4.06 0.00	46.14 -4.67 0.00	47.90 -4.11 0.00	53.44 -4.27 0.00	50.39 -3.85 0.00	48.37 -4.55 0.00	47.49 -4.47 0.00	45.99 -4.55 0.00	46.60 -4.78 0.00	47.07 -4.83 0.00	45.81 -4.92 0.00	42.15 -4.58 0.00	44.03 -4.57 0.00	45.10 -4.62 0.00	42.00 -3.26 0.00	34.04 -1.57 0.00	25.00 -3.22 0.00
OAK ORCHARD____HYD 24046	25.04 -1.10 0.00	20.93 -0.60 0.00	20.76 -0.66 0.00	19.78 -0.57 0.00	20.88 -0.60 0.00	24.45 -0.55 0.00	37.75 -1.33 0.00	47.97 -1.53 0.00	49.13 -1.68 0.00	50.71 -1.30 0.00	56.50 -1.21 0.00	53.21 -1.03 0.00	51.33 -1.59 0.00	50.40 -1.56 0.00	48.87 -1.67 0.00	49.53 -1.85 0.00	49.98 -1.92 0.00	48.65 -2.08 0.00	44.67 -2.06 0.00	46.61 -1.99 0.00	47.83 -1.89 0.00	44.08 -1.18 0.00	35.25 -0.36 0.00	26.64 -1.58 0.00
OCC_CHEM____DRP 24175	23.87 -2.27 0.00	19.83 -1.70 0.00	19.64 -1.78 0.00	18.70 -1.65 0.00	19.76 -1.72 0.00	23.15 -1.85 0.00	35.06 -4.02 0.00	45.89 -3.61 0.00	46.59 -4.22 0.00	48.47 -3.54 0.00	54.02 -3.69 0.00	51.04 -3.20 0.00	48.90 -4.02 0.00	48.06 -3.90 0.00	46.50 -4.04 0.00	47.12 -4.26 0.00	47.59 -4.31 0.00	46.27 -4.46 0.00	42.57 -4.16 0.00	44.47 -4.13 0.00	45.54 -4.18 0.00	42.50 -2.76 0.00	34.44 -1.17 0.00	25.17 -3.05 0.00
OLIN_CORP_DRP 24177	23.84 -2.30 0.00	19.81 -1.72 0.00	19.62 -1.80 0.00	18.70 -1.65 0.00	19.76 -1.72 0.00	23.15 -1.85 0.00	35.09 -3.99 0.00	45.94 -3.56 0.00	46.64 -4.17 0.00	48.47 -3.54 0.00	54.07 -3.64 0.00	51.09 -3.15 0.00	48.95 -3.97 0.00	48.12 -3.84 0.00	46.55 -3.99 0.00	47.17 -4.21 0.00	47.70 -4.20 0.00	46.37 -4.36 0.00	42.62 -4.11 0.00	44.57 -4.03 0.00	45.64 -4.08 0.00	42.54 -2.72 0.00	34.40 -1.21 0.00	25.14 -3.08 0.00
ONONDAGA_REF_OCCRA 23987	25.56 -0.58 0.00	21.10 -0.43 0.00	20.95 -0.47 0.00	19.96 -0.39 0.00	21.05 -0.43 0.00	24.60 -0.40 0.00	38.45 -0.63 0.00	49.15 -0.35 0.00	50.40 -0.41 0.00	51.80 -0.21 0.00	57.59 -0.12 0.00	54.13 -0.11 0.00	52.55 -0.37 0.00	51.65 -0.31 0.00	50.14 -0.40 0.00	50.92 -0.46 0.00	51.43 -0.47 0.00	50.17 -0.56 0.00	46.12 -0.61 0.00	47.97 -0.63 0.00	49.17 -0.55 0.00	44.94 -0.32 0.00	35.29 -0.32 0.00	27.49 -0.73 0.00
ONONDAGA____COGEN 23986	25.59 -0.55 0.00	21.10 -0.43 0.00	20.97 -0.45 0.00	19.96 -0.39 0.00	21.05 -0.43 0.00	24.60 -0.40 0.00	38.42 -0.66 0.00	49.05 -0.45 0.00	50.30 -0.51 0.00	51.65 -0.36 0.00	57.48 -0.23 0.00	54.02 -0.22 0.00	52.44 -0.48 0.00	51.54 -0.42 0.00	50.03 -0.51 0.00	50.81 -0.57 0.00	51.33 -0.57 0.00	50.07 -0.66 0.00	46.03 -0.70 0.00	47.92 -0.68 0.00	49.07 -0.65 0.00	44.85 -0.41 0.00	35.25 -0.36 0.00	27.49 -0.73 0.00
OSWEGATCHIE____HYD 24044	24.81 -1.33 0.00	20.45 -1.08 0.00	20.24 -1.18 0.00	19.23 -1.12 0.00	20.32 -1.16 0.00	23.85 -1.15 0.00	38.02 -1.06 0.00	48.51 -0.99 0.00	50.25 -0.56 0.00	51.33 -0.68 0.00	57.02 -0.69 0.00	52.50 -1.74 0.00	51.65 -1.27 0.00	51.02 -0.94 0.00	49.48 -1.06 0.00	49.89 -1.49 0.00	50.34 -1.56 0.00	49.51 -1.22 0.00	45.56 -1.17 0.00	47.34 -1.26 0.00	48.43 -1.29 0.00	43.77 -1.49 0.00	34.11 -1.50 0.00	27.20 -1.02 0.00
OSWEGO____5 23606	25.41 -0.73 0.00	20.95 -0.58 0.00	20.84 -0.58 0.00	19.82 -0.53 0.00	20.90 -0.58 0.00	24.40 -0.60 0.00	38.10 -0.98 0.00	48.51 -0.99 0.00	49.79 -1.02 0.00	51.07 -0.94 0.00	56.73 -0.98 0.00	53.32 -0.92 0.00	51.86 -1.06 0.00	50.97 -0.99 0.00	49.53 -1.01 0.00	50.30 -1.08 0.00	50.81 -1.09 0.00	49.56 -1.17 0.00	45.61 -1.12 0.00	47.43 -1.17 0.00	48.58 -1.14 0.00	44.35 -0.91 0.00	34.93 -0.68 0.00	27.35 -0.87 0.00
OSWEGO____6 23613	25.41 -0.73 0.00	20.95 -0.58 0.00	20.84 -0.58 0.00	19.82 -0.53 0.00	20.90 -0.58 0.00	24.40 -0.60 0.00	38.10 -0.98 0.00	48.51 -0.99 0.00	49.79 -1.02 0.00	51.07 -0.94 0.00	56.73 -0.98 0.00	53.32 -0.92 0.00	51.86 -1.06 0.00	50.97 -0.99 0.00	49.53 -1.01 0.00	50.30 -1.08 0.00	50.81 -1.09 0.00	49.56 -1.17 0.00	45.61 -1.12 0.00	47.43 -1.17 0.00	48.58 -1.14 0.00	44.35 -0.91 0.00	34.93 -0.68 0.00	27.35 -0.87 0.00
OUTOKUMPU-AB____DRP 24206	24.10 -2.04 0.00	20.07 -1.46 0.00	19.88 -1.54 0.00	18.95 -1.40 0.00	20.02 -1.46 0.00	23.52 -1.48 0.00	35.68 -3.40 0.00	46.98 -2.52 0.00	47.76 -3.05 0.00	49.67 -2.34 0.00	55.52 -2.19 0.00	52.45 -1.79 0.00	50.22 -2.70 0.00	49.36 -2.60 0.00	47.76 -2.78 0.00	48.35 -3.03 0.00	48.84 -3.06 0.00	47.38 -3.35 0.00	43.55 -3.18 0.00	45.54 -3.06 0.00	46.64 -3.08 0.00	43.40 -1.86 0.00	35.04 -0.57 0.00	25.54 -2.68 0.00
OXBOW____ 24026	23.92 -2.22 0.00	19.89 -1.64 0.00	19.71 -1.71 0.00	18.78 -1.57 0.00	19.85 -1.63 0.00	23.27 -1.73 0.00	35.29 -3.79 0.00	46.38 -3.12 0.00	47.10 -3.71 0.00	48.94 -3.07 0.00	54.65 -3.06 0.00	51.64 -2.60 0.00	49.48 -3.44 0.00	48.58 -3.38 0.00	47.05 -3.49 0.00	47.63 -3.75 0.00	48.11 -3.79 0.00	46.72 -4.01 0.00	42.99 -3.74 0.00	44.91 -3.69 0.00	45.99 -3.73 0.00	42.86 -2.40 0.00	34.76 -0.85 0.00	25.40 -2.82 0.00
PEEKSKILL____ 23653	27.55 1.41 0.00	22.54 1.01 0.00	22.45 1.03 0.00	21.27 0.92 0.00	22.45 0.97 0.00	26.15 1.15 0.00	41.42 2.34 0.00	53.31 3.81 0.00	54.93 4.12 0.00	56.27 4.26 0.00	62.27 4.56 0.00	58.85 4.61 0.00	57.31 4.39 0.00	56.32 4.36 0.00	54.84 4.30 0.00	55.75 4.37 0.00	56.36 4.46 0.00	54.94 4.21 0.00	50.33 3.60 0.00	52.39 3.79 0.00	53.70 3.98 0.00	48.93 3.67 0.00	38.34 2.71 0.00	30.22 2.00 0.00
PGE MADISON____WINDPWR 24146	25.80 -0.34 0.00	21.29 -0.24 0.00	21.12 -0.30 0.00	20.25 -0.10 0.00	21.27 -0.21 0.00	25.03 0.03 0.00	39.24 0.16 0.00	50.89 1.39 0.00	52.28 1.47 0.00	53.83 1.82 0.00	60.08 2.37 0.00	56.36 2.12 0.00	54.40 1.48 0.00	53.62 1.66 0.00	52.01 1.47 0.00	52.46 1.08 0.00	53.04 1.14 0.00	51.64 0.91 0.00	47.43 0.70 0.00	49.38 0.78 0.00	50.66 0.94 0.00	46.30 1.04 0.00	35.93 0.32 0.00	27.63 -0.59 0.00

PJM_GEN_KEYSTONE 24065	24.00 -2.14 0.00	20.00 -1.53 0.00	19.79 -1.63 0.00	18.95 -1.40 0.00	20.00 -1.48 0.00	23.80 -1.20 0.00	36.89 -2.19 0.00	49.01 -0.49 0.00	49.84 -0.97 0.00	51.28 -0.73 0.00	58.00 0.29 0.00	55.00 0.76 0.00	52.55 -0.37 0.00	51.60 -0.36 0.00	49.98 -0.56 0.00	50.66 -0.72 0.00	51.43 -0.47 0.00	49.31 -1.42 0.00	45.33 -1.40 0.00	47.68 -0.92 0.00	48.68 -1.04 0.00	44.63 -0.63 0.00	35.00 -0.61 0.00	25.85 -2.37 0.00
PLEASANTVLY___LBMP 24000	27.53 1.39 0.00	22.54 1.01 0.00	22.43 1.01 0.00	21.27 0.92 0.00	22.47 0.99 0.00	26.15 1.15 0.00	41.35 2.27 0.00	53.11 3.61 0.00	54.67 3.86 0.00	56.01 4.00 0.00	61.98 4.27 0.00	58.53 4.29 0.00	56.99 4.07 0.00	56.01 4.05 0.00	54.53 3.99 0.00	55.44 4.06 0.00	56.05 4.15 0.00	54.69 3.96 0.00	50.09 3.36 0.00	52.15 3.55 0.00	53.45 3.73 0.00	48.70 3.44 0.00	38.14 2.53 0.00	30.11 1.89 0.00
POLETTI____ 23519	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.53 1.18 0.00	22.73 1.25 0.00	26.48 1.48 0.00	41.97 2.89 0.00	54.20 4.70 0.00	55.79 4.98 0.00	57.00 4.99 0.00	62.85 5.14 0.00	59.56 5.32 0.00	58.05 5.13 0.00	57.16 5.20 0.00	55.69 5.15 0.00	56.47 5.09 0.00	57.14 5.24 0.00	55.85 5.12 0.00	51.17 4.44 0.00	53.27 4.67 0.00	54.59 4.87 0.00	49.74 4.48 0.00	39.38 3.31 -0.46	30.70 2.48 0.00
PORT_JEFF_3 23555	34.82 2.12 -6.56	29.87 1.61 -6.73	34.88 1.61 -11.85	39.84 1.45 -18.04	39.85 1.55 -16.82	51.34 1.80 -24.54	54.84 3.01 -12.75	57.30 4.60 -3.20	61.35 5.08 -5.46	74.12 5.20 -16.91	98.63 5.14 -35.78	73.65 4.94 -14.47	73.73 4.76 -16.05	68.25 5.04 -11.25	67.29 4.90 -11.85	66.72 4.98 -10.36	66.82 5.24 -9.68	67.59 5.17 -11.69	74.30 4.30 -23.27	74.22 4.47 -21.15	74.26 4.87 -19.67	69.59 4.34 -19.99	58.39 3.03 -19.75	53.61 2.48 -22.91
PORT_JEFF_4 23616	34.84 2.14 -6.56	29.90 1.64 -6.73	34.90 1.63 -11.85	39.88 1.49 -18.04	39.87 1.57 -16.82	51.39 1.85 -24.54	55.03 3.20 -12.75	57.60 4.90 -3.20	61.66 5.39 -5.46	74.43 5.51 -16.91	98.97 5.48 -35.78	74.03 5.32 -14.47	74.10 5.13 -16.05	68.61 5.40 -11.25	67.65 5.26 -11.85	67.08 5.34 -10.36	67.13 5.55 -9.68	67.85 5.43 -11.69	74.58 4.58 -23.27	74.51 4.76 -21.15	74.61 5.22 -19.67	69.87 4.62 -19.99	58.60 3.24 -19.75	53.73 2.60 -22.91
PORT_JEFF_IC 23713	34.90 2.20 -6.56	29.94 1.68 -6.73	34.94 1.67 -11.85	39.92 1.53 -18.04	39.91 1.61 -16.82	51.44 1.90 -24.54	55.11 3.28 -12.75	57.80 5.10 -3.20	61.81 5.54 -5.46	74.59 5.67 -16.91	99.20 5.71 -35.78	74.24 5.53 -14.47	74.31 5.34 -16.05	68.82 5.61 -11.25	67.85 5.46 -11.85	67.24 5.50 -10.36	67.34 5.76 -9.68	68.00 5.58 -11.69	74.72 4.72 -23.27	74.71 4.96 -21.15	74.76 5.37 -19.67	70.00 4.75 -19.99	58.67 3.31 -19.75	53.78 2.65 -22.91
PPL PILGRIM_ST_GT1 24216	34.95 2.25 -6.56	29.98 1.72 -6.73	34.98 1.71 -11.85	39.96 1.57 -18.04	39.95 1.65 -16.82	51.49 1.95 -24.54	55.35 3.52 -12.75	58.10 5.40 -3.20	62.16 5.89 -5.46	74.95 6.03 -16.91	99.67 6.18 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	69.18 5.97 -11.25	68.25 5.86 -11.85	67.65 5.91 -10.36	67.60 6.02 -9.68	68.25 5.83 -11.69	74.95 4.95 -23.27	74.95 5.20 -21.15	75.01 5.62 -19.67	70.23 4.98 -19.99	58.88 3.52 -19.75	53.90 2.77 -22.91
PPL PILGRIM_ST_GT2 24217	34.95 2.25 -6.56	29.98 1.72 -6.73	34.98 1.71 -11.85	39.96 1.57 -18.04	39.95 1.65 -16.82	51.49 1.95 -24.54	55.35 3.52 -12.75	58.10 5.40 -3.20	62.16 5.89 -5.46	74.95 6.03 -16.91	99.67 6.18 -35.78	74.84 6.13 -14.47	74.79 5.82 -16.05	69.18 5.97 -11.25	68.25 5.86 -11.85	67.65 5.91 -10.36	67.60 6.02 -9.68	68.25 5.83 -11.69	74.95 4.95 -23.27	74.95 5.20 -21.15	75.01 5.62 -19.67	70.23 4.98 -19.99	58.88 3.52 -19.75	53.90 2.77 -22.91
PPL_SHRM_GT3 24213	34.90 2.20 -6.56	29.94 1.68 -6.73	34.94 1.67 -11.85	39.90 1.51 -18.04	39.91 1.61 -16.82	51.47 1.93 -24.54	55.39 3.56 -12.75	58.24 5.54 -3.20	62.32 6.05 -5.46	75.11 6.19 -16.91	99.43 5.94 -35.78	74.62 5.91 -14.47	74.58 5.61 -16.05	69.39 6.18 -11.25	68.45 6.06 -11.85	67.85 6.11 -10.36	67.81 6.23 -9.68	68.30 5.88 -11.69	75.00 5.00 -23.27	75.00 5.25 -21.15	75.06 5.67 -19.67	70.27 5.02 -19.99	58.85 3.49 -19.75	53.84 2.71 -22.91
PPL_SHRM_GT4 24214	34.90 2.20 -6.56	29.94 1.68 -6.73	34.94 1.67 -11.85	39.90 1.51 -18.04	39.91 1.61 -16.82	51.47 1.93 -24.54	55.39 3.56 -12.75	58.24 5.54 -3.20	62.32 6.05 -5.46	75.11 6.19 -16.91	99.43 5.94 -35.78	74.62 5.91 -14.47	74.58 5.61 -16.05	69.39 6.18 -11.25	68.45 6.06 -11.85	67.85 6.11 -10.36	67.81 6.23 -9.68	68.30 5.88 -11.69	75.00 5.00 -23.27	75.00 5.25 -21.15	75.06 5.67 -19.67	70.27 5.02 -19.99	58.85 3.49 -19.75	53.84 2.71 -22.91
PROJECT___ORANGE 23990	25.56 -0.58 0.00	21.10 -0.43 0.00	20.97 -0.45 0.00	19.96 -0.39 0.00	21.05 -0.43 0.00	24.60 -0.40 0.00	38.45 -0.63 0.00	49.10 -0.40 0.00	50.35 -0.46 0.00	51.70 -0.31 0.00	57.48 -0.23 0.00	54.08 -0.16 0.00	52.50 -0.42 0.00	51.60 -0.36 0.00	50.09 -0.45 0.00	50.87 -0.51 0.00	51.38 -0.52 0.00	50.12 -0.61 0.00	46.08 -0.65 0.00	47.97 -0.63 0.00	49.12 -0.60 0.00	44.90 -0.36 0.00	35.33 -0.28 0.00	27.49 -0.73 0.00
PROJECT___ORANGE 1 24174	25.56 -0.58 0.00	21.10 -0.43 0.00	20.97 -0.45 0.00	19.96 -0.39 0.00	21.05 -0.43 0.00	24.60 -0.40 0.00	38.45 -0.63 0.00	49.10 -0.40 0.00	50.35 -0.46 0.00	51.70 -0.31 0.00	57.48 -0.23 0.00	54.08 -0.16 0.00	52.50 -0.42 0.00	51.60 -0.36 0.00	50.09 -0.45 0.00	50.87 -0.51 0.00	51.38 -0.52 0.00	50.12 -0.61 0.00	46.08 -0.65 0.00	47.97 -0.63 0.00	49.12 -0.60 0.00	44.90 -0.36 0.00	35.33 -0.28 0.00	27.49 -0.73 0.00
PROJECT___ORANGE 2 24166	25.56 -0.58 0.00	21.10 -0.43 0.00	20.97 -0.45 0.00	19.96 -0.39 0.00	21.05 -0.43 0.00	24.60 -0.40 0.00	38.45 -0.63 0.00	49.10 -0.40 0.00	50.35 -0.46 0.00	51.70 -0.31 0.00	57.48 -0.23 0.00	54.08 -0.16 0.00	52.50 -0.42 0.00	51.60 -0.36 0.00	50.09 -0.45 0.00	50.87 -0.51 0.00	51.38 -0.52 0.00	50.12 -0.61 0.00	46.08 -0.65 0.00	47.97 -0.63 0.00	49.12 -0.60 0.00	44.90 -0.36 0.00	35.33 -0.28 0.00	27.49 -0.73 0.00
PYRITES___HYD 24023	24.73 -1.41 0.00	20.41 -1.12 0.00	20.16 -1.26 0.00	19.13 -1.22 0.00	20.23 -1.25 0.00	23.80 -1.20 0.00	38.22 -0.86 0.00	48.71 -0.79 0.00	50.71 -0.10 0.00	51.70 -0.31 0.00	57.36 -0.35 0.00	52.40 -1.84 0.00	51.81 -1.11 0.00	51.23 -0.73 0.00	49.68 -0.86 0.00	50.04 -1.34 0.00	50.45 -1.45 0.00	49.77 -0.96 0.00	45.66 -1.07 0.00	47.43 -1.17 0.00	48.38 -1.34 0.00	43.54 -1.72 0.00	33.90 -1.71 0.00	27.35 -0.87 0.00
RANKINE____ 23646	24.10 -2.04 0.00	20.09 -1.44 0.00	19.88 -1.54 0.00	18.97 -1.38 0.00	20.04 -1.44 0.00	23.60 -1.40 0.00	35.88 -3.20 0.00	47.47 -2.03 0.00	48.27 -2.54 0.00	50.09 -1.92 0.00	56.09 -1.62 0.00	53.05 -1.19 0.00	50.80 -2.12 0.00	49.88 -2.08 0.00	48.32 -2.22 0.00	48.91 -2.47 0.00	49.46 -2.44 0.00	47.89 -2.84 0.00	44.02 -2.71 0.00	46.07 -2.53 0.00	47.18 -2.54 0.00	43.77 -1.49 0.00	35.11 -0.50 0.00	25.60 -2.62 0.00
RAVENS GT4-7____ 23728	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00

RAVENSWD GT2____ 23730	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWD GT3____ 23733	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT2_1 24244	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT2_2 24245	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT2_3 24246	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT2_4 24247	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT3_1 24248	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT3_2 24249	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT3_3 24250	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT3_4 24251	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT_1 23729	28.05 1.91 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.65 1.30 0.00	22.85 1.37 0.00	26.63 1.63 0.00	42.21 3.13 0.00	65.15 4.95 -10.70	67.61 5.28 -11.52	69.52 5.41 -12.10	69.57 5.77 -6.09	69.52 5.75 -9.53	69.52 5.56 -11.04	69.58 5.56 -12.06	69.53 5.41 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.23 4.67 -14.83	67.60 4.91 -14.09	67.25 5.12 -12.41	66.19 4.71 -16.22	39.66 3.49 -0.56	30.85 2.62 -0.01
RAVENSWOOD_GT_10 24258	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT_11 24259	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT_4 24252	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT_5 24254	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT_6 24253	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00

RAVENSWOOD_GT_7 24255	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD_GT_9 24257	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVENSWOOD___1 23533	28.05 1.91 0.00	22.97 1.44 0.00	22.85 1.43 0.00	21.65 1.30 0.00	22.85 1.37 0.00	26.63 1.63 0.00	42.21 3.13 0.00	65.15 4.95 -10.70	67.61 5.28 -11.52	69.52 5.41 -12.10	69.57 5.77 -6.09	69.52 5.75 -9.53	69.52 5.56 -11.04	69.58 5.56 -12.06	69.53 5.41 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.23 4.67 -14.83	67.60 4.91 -14.09	67.25 5.12 -12.41	66.19 4.71 -16.22	39.66 3.49 -0.56	30.85 2.62 -0.01
RAVENSWOOD___2 23534	28.02 1.88 0.00	22.95 1.42 0.00	22.83 1.41 0.00	21.63 1.28 0.00	22.83 1.35 0.00	26.60 1.60 0.00	42.17 3.09 0.00	65.00 4.80 -10.70	67.36 5.03 -11.52	69.21 5.10 -12.10	69.22 5.42 -6.09	69.25 5.48 -9.53	69.20 5.24 -11.04	69.27 5.25 -12.06	69.27 5.15 -13.58	69.26 5.19 -12.69	69.26 5.35 -12.01	69.26 5.12 -13.41	66.00 4.44 -14.83	67.36 4.67 -14.09	67.00 4.87 -12.41	66.01 4.53 -16.22	39.62 3.45 -0.56	30.85 2.62 -0.01
RAVENSWOOD___3 23535	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RAVNSWD 8-11____ 23667	27.92 1.78 0.00	22.84 1.31 0.00	22.73 1.31 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.20 4.70 0.00	55.84 5.03 0.00	57.16 5.15 0.00	63.13 5.42 0.00	59.72 5.48 0.00	58.21 5.29 0.00	57.21 5.25 0.00	55.69 5.15 0.00	56.57 5.19 0.00	57.25 5.35 0.00	55.85 5.12 0.00	51.12 4.39 0.00	53.27 4.67 0.00	54.54 4.82 0.00	49.70 4.44 0.00	39.48 3.31 -0.56	30.70 2.48 0.00
RCPL_TRUST___DRP 24196	27.92 1.78 0.00	22.86 1.33 0.00	22.75 1.33 0.00	21.55 1.20 0.00	22.75 1.27 0.00	26.50 1.50 0.00	42.01 2.93 0.00	54.25 4.75 0.00	55.84 5.03 0.00	57.21 5.20 0.00	63.19 5.48 0.00	59.77 5.53 0.00	58.26 5.34 0.00	57.26 5.30 0.00	55.75 5.21 0.00	56.62 5.24 0.00	57.30 5.40 0.00	55.90 5.17 0.00	51.17 4.44 0.00	53.31 4.71 0.00	54.59 4.87 0.00	49.74 4.48 0.00	39.31 3.35 -0.35	30.70 2.48 0.00
RENSSELAER___COGEN 23796	27.11 0.97 0.00	22.24 0.71 0.00	22.15 0.73 0.00	21.02 0.67 0.00	22.21 0.73 0.00	25.82 0.82 0.00	40.72 1.64 0.00	51.93 2.43 0.00	53.45 2.64 0.00	54.77 2.76 0.00	60.65 2.94 0.00	57.17 2.93 0.00	55.67 2.75 0.00	54.66 2.70 0.00	53.17 2.63 0.00	54.05 2.67 0.00	54.65 2.75 0.00	53.32 2.59 0.00	48.93 2.20 0.00	50.88 2.28 0.00	52.16 2.44 0.00	47.57 2.31 0.00	37.25 1.64 0.00	29.46 1.24 0.00
REVERE_CPPR_DRP 24186	26.19 0.05 0.00	21.57 0.04 0.00	21.42 0.00 0.00	20.39 0.04 0.00	21.50 0.02 0.00	25.15 0.15 0.00	39.63 0.55 0.00	50.69 1.19 0.00	52.13 1.32 0.00	53.47 1.46 0.00	59.44 1.73 0.00	55.60 1.36 0.00	54.08 1.16 0.00	53.26 1.30 0.00	51.75 1.21 0.00	52.36 0.98 0.00	52.89 0.99 0.00	51.74 1.01 0.00	47.57 0.84 0.00	49.47 0.87 0.00	50.71 0.99 0.00	46.21 0.95 0.00	36.00 0.39 0.00	28.19 -0.03 0.00
ROCHESTER_9_IC 23652	25.33 -0.81 0.00	21.25 -0.28 0.00	21.08 -0.34 0.00	20.07 -0.28 0.00	21.20 -0.28 0.00	24.85 -0.15 0.00	38.42 -0.66 0.00	48.51 -0.99 0.00	49.69 -1.12 0.00	51.33 -0.68 0.00	57.19 -0.52 0.00	53.86 -0.38 0.00	51.97 -0.95 0.00	51.02 -0.94 0.00	49.43 -1.11 0.00	50.10 -1.28 0.00	50.55 -1.35 0.00	49.16 -1.57 0.00	45.14 -1.59 0.00	47.09 -1.51 0.00	48.38 -1.34 0.00	44.58 -0.68 0.00	35.72 0.11 0.00	26.95 -1.27 0.00
ROSETON___1 23587	27.47 1.33 0.00	22.50 0.97 0.00	22.38 0.96 0.00	21.23 0.88 0.00	22.40 0.92 0.00	26.07 1.07 0.00	41.23 2.15 0.00	52.96 3.46 0.00	54.52 3.71 0.00	55.86 3.85 0.00	61.87 4.16 0.00	58.36 4.12 0.00	56.89 3.97 0.00	55.91 3.95 0.00	54.38 3.84 0.00	55.34 3.96 0.00	55.95 4.05 0.00	54.53 3.80 0.00	50.00 3.27 0.00	52.05 3.45 0.00	53.30 3.58 0.00	48.56 3.30 0.00	38.03 2.42 0.00	30.03 1.81 0.00
ROSETON___2 23588	27.47 1.33 0.00	22.50 0.97 0.00	22.38 0.96 0.00	21.23 0.88 0.00	22.40 0.92 0.00	26.07 1.07 0.00	41.23 2.15 0.00	52.96 3.46 0.00	54.52 3.71 0.00	55.86 3.85 0.00	61.87 4.16 0.00	58.36 4.12 0.00	56.89 3.97 0.00	55.91 3.95 0.00	54.38 3.84 0.00	55.34 3.96 0.00	55.95 4.05 0.00	54.53 3.80 0.00	50.00 3.27 0.00	52.05 3.45 0.00	53.30 3.58 0.00	48.56 3.30 0.00	38.03 2.42 0.00	30.03 1.81 0.00
RUSSELL___STATION 23914	25.33 -0.81 0.00	21.34 -0.19 0.00	21.16 -0.26 0.00	20.15 -0.20 0.00	21.29 -0.19 0.00	24.92 -0.08 0.00	38.42 -0.66 0.00	48.06 -1.44 0.00	49.29 -1.52 0.00	50.87 -1.14 0.00	56.67 -1.04 0.00	53.37 -0.87 0.00	51.49 -1.43 0.00	50.61 -1.35 0.00	49.02 -1.52 0.00	49.63 -1.75 0.00	50.08 -1.82 0.00	48.65 -2.08 0.00	44.72 -2.01 0.00	46.56 -2.04 0.00	47.93 -1.79 0.00	44.13 -1.13 0.00	35.75 0.14 0.00	26.95 -1.27 0.00
S SALMON___HYD 24043	25.49 -0.65 0.00	21.01 -0.52 0.00	20.88 -0.54 0.00	19.86 -0.49 0.00	20.96 -0.52 0.00	24.50 -0.50 0.00	38.45 -0.63 0.00	49.10 -0.40 0.00	50.51 -0.30 0.00	51.80 -0.21 0.00	57.59 -0.12 0.00	53.91 -0.33 0.00	52.66 -0.26 0.00	51.80 -0.16 0.00	50.29 -0.25 0.00	50.97 -0.41 0.00	51.43 -0.47 0.00	50.32 -0.41 0.00	46.08 -0.65 0.00	47.92 -0.68 0.00	49.12 -0.60 0.00	44.81 -0.45 0.00	35.08 -0.53 0.00	27.40 -0.82 0.00
SELKIRK___II 23799	26.92 0.78 0.00	22.09 0.56 0.00	22.02 0.60 0.00	20.90 0.55 0.00	22.06 0.58 0.00	25.62 0.62 0.00	40.33 1.25 0.00	51.38 1.88 0.00	52.84 2.03 0.00	54.19 2.18 0.00	60.02 2.31 0.00	56.52 2.28 0.00	55.09 2.17 0.00	54.09 2.13 0.00	52.61 2.07 0.00	53.54 2.16 0.00	54.08 2.18 0.00	52.76 2.03 0.00	48.46 1.73 0.00	50.40 1.80 0.00	51.61 1.89 0.00	47.07 1.81 0.00	36.93 1.32 0.00	29.21 0.99 0.00

SELKIRK__J 23801	26.79 0.65 0.00	21.96 0.43 0.00	21.89 0.47 0.00	20.78 0.43 0.00	21.93 0.45 0.00	25.50 0.50 0.00	40.17 1.09 0.00	51.23 1.73 0.00	52.69 1.88 0.00	53.99 1.98 0.00	59.85 2.14 0.00	56.36 2.12 0.00	54.88 1.96 0.00	53.93 1.97 0.00	52.41 1.87 0.00	53.33 1.95 0.00	53.92 2.02 0.00	52.61 1.88 0.00	48.32 1.59 0.00	50.20 1.60 0.00	51.46 1.74 0.00	46.93 1.67 0.00	36.78 1.17 0.00	29.07 0.85 0.00
SENECA OSWGO__HYD 24041	25.49 -0.65 0.00	21.01 -0.52 0.00	20.88 -0.54 0.00	19.88 -0.47 0.00	20.96 -0.52 0.00	24.47 -0.53 0.00	38.30 -0.78 0.00	48.86 -0.64 0.00	50.15 -0.66 0.00	51.49 -0.52 0.00	57.19 -0.52 0.00	53.75 -0.49 0.00	52.28 -0.64 0.00	51.34 -0.62 0.00	49.88 -0.66 0.00	50.66 -0.72 0.00	51.12 -0.78 0.00	49.92 -0.81 0.00	45.89 -0.84 0.00	47.73 -0.87 0.00	48.92 -0.80 0.00	44.67 -0.59 0.00	35.11 -0.50 0.00	27.40 -0.82 0.00
SENECA__ENERGY 23797	25.22 -0.92 0.00	20.88 -0.65 0.00	20.71 -0.71 0.00	19.76 -0.59 0.00	20.84 -0.64 0.00	24.42 -0.58 0.00	37.87 -1.21 0.00	48.66 -0.84 0.00	49.84 -0.97 0.00	51.23 -0.78 0.00	57.13 -0.58 0.00	53.81 -0.43 0.00	52.02 -0.90 0.00	51.13 -0.83 0.00	49.58 -0.96 0.00	50.30 -1.08 0.00	50.86 -1.04 0.00	49.46 -1.27 0.00	45.47 -1.26 0.00	47.38 -1.22 0.00	48.53 -1.19 0.00	44.49 -0.77 0.00	35.04 -0.57 0.00	27.03 -1.19 0.00
SHOEMAKER__GT 23640	27.24 1.10 0.00	22.31 0.78 0.00	22.21 0.79 0.00	21.06 0.71 0.00	22.23 0.75 0.00	25.87 0.87 0.00	40.88 1.80 0.00	52.52 3.02 0.00	54.06 3.25 0.00	55.39 3.38 0.00	61.35 3.64 0.00	57.87 3.63 0.00	56.36 3.44 0.00	55.39 3.43 0.00	53.93 3.39 0.00	54.82 3.44 0.00	55.43 3.53 0.00	54.03 3.30 0.00	49.58 2.85 0.00	51.56 2.96 0.00	52.85 3.13 0.00	48.16 2.90 0.00	37.71 2.10 0.00	29.74 1.52 0.00
SHOREHAM_IC_1 23715	34.90 2.20 -6.56	29.94 1.68 -6.73	34.94 1.67 -11.85	39.90 1.51 -18.04	39.91 1.61 -16.82	51.47 1.93 -24.54	55.39 3.56 -12.75	58.24 5.54 -3.20	62.32 6.05 -5.46	75.11 6.19 -16.91	99.43 5.94 -35.78	74.62 5.91 -14.47	74.58 5.61 -16.05	69.39 6.18 -11.25	68.45 6.06 -11.85	67.85 6.11 -10.36	67.81 6.23 -9.68	68.30 5.88 -11.69	75.00 5.00 -23.27	75.00 5.25 -21.15	75.06 5.67 -19.67	70.27 5.02 -19.99	58.85 3.49 -19.75	53.84 2.71 -22.91
SHOREHAM_IC_2 23716	34.90 2.20 -6.56	29.94 1.68 -6.73	34.94 1.67 -11.85	39.90 1.51 -18.04	39.91 1.61 -16.82	51.47 1.93 -24.54	55.39 3.56 -12.75	58.24 5.54 -3.20	62.32 6.05 -5.46	75.11 6.19 -16.91	99.43 5.94 -35.78	74.62 5.91 -14.47	74.58 5.61 -16.05	69.39 6.18 -11.25	68.45 6.06 -11.85	67.85 6.11 -10.36	67.81 6.23 -9.68	68.30 5.88 -11.69	75.00 5.00 -23.27	75.00 5.25 -21.15	75.06 5.67 -19.67	70.27 5.02 -19.99	58.85 3.49 -19.75	53.84 2.71 -22.91
SITHE_IND_GS1 24169	25.28 -0.86 0.00	20.86 -0.67 0.00	20.73 -0.69 0.00	19.72 -0.63 0.00	20.81 -0.67 0.00	24.28 -0.72 0.00	37.91 -1.17 0.00	48.21 -1.29 0.00	49.49 -1.32 0.00	50.76 -1.25 0.00	56.38 -1.33 0.00	52.99 -1.25 0.00	51.54 -1.38 0.00	50.66 -1.30 0.00	49.23 -1.31 0.00	49.99 -1.39 0.00	50.50 -1.40 0.00	49.31 -1.42 0.00	45.33 -1.40 0.00	47.19 -1.41 0.00	48.33 -1.39 0.00	44.13 -1.13 0.00	34.76 -0.85 0.00	27.20 -1.02 0.00
SITHE_IND_GS2 24170	25.28 -0.86 0.00	20.86 -0.67 0.00	20.73 -0.69 0.00	19.72 -0.63 0.00	20.81 -0.67 0.00	24.28 -0.72 0.00	37.91 -1.17 0.00	48.21 -1.29 0.00	49.49 -1.32 0.00	50.76 -1.25 0.00	56.38 -1.33 0.00	52.99 -1.25 0.00	51.54 -1.38 0.00	50.66 -1.30 0.00	49.23 -1.31 0.00	49.99 -1.39 0.00	50.50 -1.40 0.00	49.31 -1.42 0.00	45.33 -1.40 0.00	47.19 -1.41 0.00	48.33 -1.39 0.00	44.13 -1.13 0.00	34.76 -0.85 0.00	27.20 -1.02 0.00
SITHE_IND_GS3 24171	25.28 -0.86 0.00	20.86 -0.67 0.00	20.73 -0.69 0.00	19.72 -0.63 0.00	20.81 -0.67 0.00	24.28 -0.72 0.00	37.91 -1.17 0.00	48.21 -1.29 0.00	49.49 -1.32 0.00	50.76 -1.25 0.00	56.38 -1.33 0.00	52.99 -1.25 0.00	51.54 -1.38 0.00	50.66 -1.30 0.00	49.23 -1.31 0.00	49.99 -1.39 0.00	50.50 -1.40 0.00	49.31 -1.42 0.00	45.33 -1.40 0.00	47.19 -1.41 0.00	48.33 -1.39 0.00	44.13 -1.13 0.00	34.76 -0.85 0.00	27.20 -1.02 0.00
SITHE_IND_GS4 24172	25.28 -0.86 0.00	20.86 -0.67 0.00	20.73 -0.69 0.00	19.72 -0.63 0.00	20.81 -0.67 0.00	24.28 -0.72 0.00	37.91 -1.17 0.00	48.21 -1.29 0.00	49.49 -1.32 0.00	50.76 -1.25 0.00	56.38 -1.33 0.00	52.99 -1.25 0.00	51.54 -1.38 0.00	50.66 -1.30 0.00	49.23 -1.31 0.00	49.99 -1.39 0.00	50.50 -1.40 0.00	49.31 -1.42 0.00	45.33 -1.40 0.00	47.19 -1.41 0.00	48.33 -1.39 0.00	44.13 -1.13 0.00	34.76 -0.85 0.00	27.20 -1.02 0.00
SITHE__BATAVIA 24024	24.83 -1.31 0.00	20.82 -0.71 0.00	20.61 -0.81 0.00	19.64 -0.71 0.00	20.75 -0.73 0.00	24.38 -0.62 0.00	37.32 -1.76 0.00	48.11 -1.39 0.00	49.08 -1.73 0.00	50.92 -1.09 0.00	56.84 -0.87 0.00	53.64 -0.60 0.00	51.49 -1.43 0.00	50.56 -1.40 0.00	48.97 -1.57 0.00	49.58 -1.80 0.00	49.93 -1.97 0.00	48.50 -2.23 0.00	44.53 -2.20 0.00	46.51 -2.09 0.00	47.78 -1.94 0.00	44.31 -0.95 0.00	35.61 0.00 0.00	26.27 -1.95 0.00
SITHE__INDEPEND 23800	25.28 -0.86 0.00	20.86 -0.67 0.00	20.73 -0.69 0.00	19.72 -0.63 0.00	20.81 -0.67 0.00	24.28 -0.72 0.00	37.91 -1.17 0.00	48.21 -1.29 0.00	49.49 -1.32 0.00	50.76 -1.25 0.00	56.38 -1.33 0.00	52.99 -1.25 0.00	51.54 -1.38 0.00	50.66 -1.30 0.00	49.23 -1.31 0.00	49.99 -1.39 0.00	50.50 -1.40 0.00	49.31 -1.42 0.00	45.33 -1.40 0.00	47.19 -1.41 0.00	48.33 -1.39 0.00	44.13 -1.13 0.00	34.76 -0.85 0.00	27.20 -1.02 0.00
SITHE__MASSENA 23902	25.33 -0.81 0.00	20.88 -0.65 0.00	20.61 -0.81 0.00	19.58 -0.77 0.00	20.71 -0.77 0.00	24.42 -0.58 0.00	39.31 0.23 0.00	50.24 0.74 0.00	52.33 1.52 0.00	53.36 1.35 0.00	59.27 1.56 0.00	54.19 -0.05 0.00	53.45 0.53 0.00	52.90 0.94 0.00	51.30 0.76 0.00	51.59 0.21 0.00	52.06 0.16 0.00	51.29 0.56 0.00	46.03 -0.70 0.00	47.87 -0.73 0.00	48.83 -0.89 0.00	43.99 -1.27 0.00	34.51 -1.10 0.00	27.88 -0.34 0.00
SITHE__OGDNSBRG 24021	25.33 -0.81 0.00	20.88 -0.65 0.00	20.61 -0.81 0.00	19.58 -0.77 0.00	20.71 -0.77 0.00	24.42 -0.58 0.00	39.31 0.23 0.00	50.24 0.74 0.00	52.33 1.52 0.00	53.36 1.35 0.00	59.27 1.56 0.00	54.13 -0.11 0.00	53.45 0.53 0.00	52.90 0.94 0.00	51.30 0.76 0.00	51.59 0.21 0.00	52.06 0.16 0.00	51.29 0.56 0.00	46.40 -0.33 0.00	48.21 -0.39 0.00	49.17 -0.55 0.00	44.22 -1.04 0.00	34.47 -1.14 0.00	27.85 -0.37 0.00
SITHE__STERLING 23777	26.11 -0.03 0.00	21.51 -0.02 0.00	21.38 -0.04 0.00	20.33 -0.02 0.00	21.46 -0.02 0.00	25.08 0.08 0.00	39.39 0.31 0.00	50.34 0.84 0.00	51.72 0.91 0.00	53.05 1.04 0.00	58.98 1.27 0.00	55.27 1.03 0.00	53.77 0.85 0.00	52.90 0.94 0.00	51.40 0.86 0.00	52.05 0.67 0.00	52.57 0.67 0.00	51.39 0.66 0.00	47.29 0.56 0.00	49.18 0.58 0.00	50.37 0.65 0.00	45.94 0.68 0.00	35.86 0.25 0.00	28.11 -0.11 0.00
SOUTH CAIRO__GT 23612	27.16 1.02 0.00	22.15 0.62 0.00	22.06 0.64 0.00	20.92 0.57 0.00	22.10 0.62 0.00	25.70 0.70 0.00	40.64 1.56 0.00	52.12 2.62 0.00	53.71 2.90 0.00	55.08 3.07 0.00	61.00 3.29 0.00	57.49 3.25 0.00	56.04 3.12 0.00	55.08 3.12 0.00	53.57 3.03 0.00	54.46 3.08 0.00	55.01 3.11 0.00	53.67 2.94 0.00	49.25 2.52 0.00	51.27 2.67 0.00	52.55 2.83 0.00	47.93 2.67 0.00	37.46 1.85 0.00	29.57 1.35 0.00

SOUTH HAMPTN___IC 23720	35.29 2.59 -6.56	30.26 2.00 -6.73	35.26 1.99 -11.85	40.20 1.81 -18.04	40.23 1.93 -16.82	51.89 2.35 -24.54	56.32 4.49 -12.75	59.68 6.98 -3.20	63.89 7.62 -5.46	76.77 7.85 -16.91	101.34 7.85 -35.78	76.57 7.86 -14.47	76.48 7.51 -16.05	71.16 7.95 -11.25	70.17 7.78 -11.85	69.55 7.81 -10.36	69.52 7.94 -9.68	69.93 7.51 -11.69	76.54 6.54 -23.27	76.65 6.90 -21.15	76.85 7.46 -19.67	71.77 6.52 -19.99	59.85 4.49 -19.75	54.37 3.24 -22.91
SOUTHOLD___IC 23719	35.45 2.75 -6.56	30.39 2.13 -6.73	35.39 2.12 -11.85	40.32 1.93 -18.04	40.36 2.06 -16.82	52.06 2.52 -24.54	56.68 4.85 -12.75	60.17 7.47 -3.20	64.45 8.18 -5.46	77.40 8.48 -16.91	102.09 8.60 -35.78	77.28 8.57 -14.47	77.12 8.15 -16.05	71.78 8.57 -11.25	70.83 8.44 -11.85	70.17 8.43 -10.36	70.14 8.56 -9.68	70.54 8.12 -11.69	77.10 7.10 -23.27	77.23 7.48 -21.15	77.44 8.05 -19.67	72.31 7.06 -19.99	60.20 4.84 -19.75	54.57 3.44 -22.91
ST LAWRENCE____ 23600	25.96 -0.18 0.00	21.42 -0.11 0.00	21.29 -0.13 0.00	20.23 -0.12 0.00	21.35 -0.13 0.00	24.82 -0.18 0.00	38.61 -0.47 0.00	48.46 -1.04 0.00	49.74 -1.07 0.00	50.71 -1.30 0.00	56.27 -1.44 0.00	52.72 -1.52 0.00	51.76 -1.16 0.00	50.71 -1.25 0.00	49.38 -1.16 0.00	50.25 -1.13 0.00	50.71 -1.19 0.00	49.77 -0.96 0.00	45.89 -0.84 0.00	47.73 -0.87 0.00	48.68 -1.04 0.00	43.86 -1.40 0.00	34.51 -1.10 0.00	27.88 -0.34 0.00
STATION 5_MISC_HYD 23604	25.54 -0.60 0.00	21.79 0.26 0.00	21.59 0.17 0.00	20.55 0.20 0.00	21.72 0.24 0.00	25.53 0.53 0.00	39.71 0.63 0.00	49.65 0.15 0.00	51.22 0.41 0.00	52.89 0.88 0.00	58.98 1.27 0.00	55.49 1.25 0.00	53.50 0.58 0.00	52.53 0.57 0.00	50.84 0.30 0.00	51.48 0.10 0.00	51.80 -0.10 0.00	50.22 -0.51 0.00	46.08 -0.65 0.00	48.02 -0.58 0.00	49.62 -0.10 0.00	45.58 0.32 0.00	36.22 0.61 0.00	27.20 -1.02 0.00
STURGEON_POOL_HYD 23609	27.39 1.25 0.00	22.37 0.84 0.00	22.26 0.84 0.00	21.10 0.75 0.00	22.27 0.79 0.00	25.92 0.92 0.00	41.03 1.95 0.00	52.77 3.27 0.00	54.37 3.56 0.00	55.75 3.74 0.00	61.69 3.98 0.00	58.25 4.01 0.00	56.78 3.86 0.00	55.80 3.84 0.00	54.28 3.74 0.00	55.23 3.85 0.00	55.79 3.89 0.00	54.43 3.70 0.00	49.91 3.18 0.00	51.95 3.35 0.00	53.20 3.48 0.00	48.52 3.26 0.00	37.96 2.35 0.00	29.94 1.72 0.00
SYRACUSE___POWER 24017	25.56 -0.58 0.00	21.10 -0.43 0.00	20.95 -0.47 0.00	19.96 -0.39 0.00	21.05 -0.43 0.00	24.60 -0.40 0.00	38.45 -0.63 0.00	49.15 -0.35 0.00	50.40 -0.41 0.00	51.80 -0.21 0.00	57.59 -0.12 0.00	54.13 -0.11 0.00	52.55 -0.37 0.00	51.65 -0.31 0.00	50.14 -0.40 0.00	50.92 -0.46 0.00	51.43 -0.47 0.00	50.17 -0.56 0.00	46.12 -0.61 0.00	47.97 -0.63 0.00	49.17 -0.55 0.00	44.94 -0.32 0.00	35.29 -0.32 0.00	27.49 -0.73 0.00
Stony___Brook 24151	34.90 2.20 -6.56	29.94 1.68 -6.73	34.94 1.67 -11.85	39.92 1.53 -18.04	39.91 1.61 -16.82	51.44 1.90 -24.54	55.11 3.28 -12.75	57.80 5.10 -3.20	61.81 5.54 -5.46	74.59 5.67 -16.91	99.20 5.71 -35.78	74.24 5.53 -14.47	74.31 5.34 -16.05	68.82 5.61 -11.25	67.85 5.46 -11.85	67.24 5.50 -10.36	67.34 5.76 -9.68	68.00 5.58 -11.69	74.72 4.72 -23.27	74.71 4.96 -21.15	74.76 5.37 -19.67	70.00 4.75 -19.99	58.67 3.31 -19.75	53.78 2.65 -22.91
UPPER HUDSON___HYD 24058	26.04 -0.10 0.00	21.31 -0.22 0.00	21.23 -0.19 0.00	20.13 -0.22 0.00	21.27 -0.21 0.00	24.80 -0.20 0.00	39.39 0.31 0.00	50.04 0.54 0.00	51.57 0.76 0.00	52.84 0.83 0.00	58.58 0.87 0.00	55.11 0.87 0.00	53.71 0.79 0.00	52.74 0.78 0.00	51.25 0.71 0.00	52.05 0.67 0.00	52.57 0.67 0.00	51.34 0.61 0.00	47.15 0.42 0.00	49.04 0.44 0.00	50.37 0.65 0.00	45.80 0.54 0.00	35.68 0.07 0.00	28.36 0.14 0.00
UPPER RAQUET___HYD 24056	24.36 -1.78 0.00	20.13 -1.40 0.00	19.88 -1.54 0.00	18.86 -1.49 0.00	19.95 -1.53 0.00	23.42 -1.58 0.00	37.52 -1.56 0.00	47.72 -1.78 0.00	49.59 -1.22 0.00	50.55 -1.46 0.00	56.09 -1.62 0.00	51.26 -2.98 0.00	50.75 -2.17 0.00	50.14 -1.82 0.00	48.67 -1.87 0.00	49.02 -2.36 0.00	49.46 -2.44 0.00	48.75 -1.98 0.00	44.91 -1.82 0.00	46.66 -1.94 0.00	47.58 -2.14 0.00	42.86 -2.40 0.00	33.47 -2.14 0.00	27.03 -1.19 0.00
VISCHER___FERRY HYD 24020	26.95 0.81 0.00	22.09 0.56 0.00	22.00 0.58 0.00	20.88 0.53 0.00	22.04 0.56 0.00	25.65 0.65 0.00	40.53 1.45 0.00	51.58 2.08 0.00	53.10 2.29 0.00	54.40 2.39 0.00	60.31 2.60 0.00	56.79 2.55 0.00	55.30 2.38 0.00	54.30 2.34 0.00	52.81 2.27 0.00	53.69 2.31 0.00	54.24 2.34 0.00	52.91 2.18 0.00	48.60 1.87 0.00	50.54 1.94 0.00	51.86 2.14 0.00	47.21 1.95 0.00	36.96 1.35 0.00	29.29 1.07 0.00
WADING RIVER_1-3_GRP5 24038	34.87 2.17 -6.56	29.92 1.66 -6.73	34.92 1.65 -11.85	39.88 1.49 -18.04	39.89 1.59 -16.82	51.44 1.90 -24.54	55.31 3.48 -12.75	58.10 5.40 -3.20	62.16 5.89 -5.46	74.95 6.03 -16.91	99.26 5.77 -35.78	74.46 5.75 -14.47	74.47 5.50 -16.05	69.24 6.03 -11.25	68.30 5.91 -11.85	67.70 5.96 -10.36	67.65 6.07 -9.68	68.15 5.73 -11.69	74.86 4.86 -23.27	74.85 5.10 -21.15	74.91 5.52 -19.67	70.14 4.89 -19.99	58.78 3.42 -19.75	53.78 2.65 -22.91
WADING RIVER_IC_1 23522	34.87 2.17 -6.56	29.92 1.66 -6.73	34.92 1.65 -11.85	39.88 1.49 -18.04	39.89 1.59 -16.82	51.44 1.90 -24.54	55.31 3.48 -12.75	58.10 5.40 -3.20	62.16 5.89 -5.46	74.95 6.03 -16.91	99.26 5.77 -35.78	74.46 5.75 -14.47	74.47 5.50 -16.05	69.24 6.03 -11.25	68.30 5.91 -11.85	67.70 5.96 -10.36	67.65 6.07 -9.68	68.15 5.73 -11.69	74.86 4.86 -23.27	74.85 5.10 -21.15	74.91 5.52 -19.67	70.14 4.89 -19.99	58.78 3.42 -19.75	53.78 2.65 -22.91
WADING RIVER_IC_2 23547	34.87 2.17 -6.56	29.92 1.66 -6.73	34.92 1.65 -11.85	39.88 1.49 -18.04	39.89 1.59 -16.82	51.44 1.90 -24.54	55.31 3.48 -12.75	58.10 5.40 -3.20	62.16 5.89 -5.46	74.95 6.03 -16.91	99.26 5.77 -35.78	74.46 5.75 -14.47	74.47 5.50 -16.05	69.24 6.03 -11.25	68.30 5.91 -11.85	67.70 5.96 -10.36	67.65 6.07 -9.68	68.15 5.73 -11.69	74.86 4.86 -23.27	74.85 5.10 -21.15	74.91 5.52 -19.67	70.14 4.89 -19.99	58.78 3.42 -19.75	53.78 2.65 -22.91
WADING RIVER_IC_3 23601	34.87 2.17 -6.56	29.92 1.66 -6.73	34.92 1.65 -11.85	39.88 1.49 -18.04	39.89 1.59 -16.82	51.44 1.90 -24.54	55.31 3.48 -12.75	58.10 5.40 -3.20	62.16 5.89 -5.46	74.95 6.03 -16.91	98.68 5.19 -35.78	73.86 5.15 -14.47	73.89 4.92 -16.05	69.24 6.03 -11.25	68.30 5.91 -11.85	67.70 5.96 -10.36	67.65 6.07 -9.68	68.15 5.73 -11.69	74.86 4.86 -23.27	74.85 5.10 -21.15	74.91 5.52 -19.67	70.14 4.89 -19.99	58.78 3.42 -19.75	53.78 2.65 -22.91
WALDEN___HYDRO 24148	27.37 1.23 0.00	22.37 0.84 0.00	22.28 0.86 0.00	21.12 0.77 0.00	22.30 0.82 0.00	25.95 0.95 0.00	41.03 1.95 0.00	52.77 3.27 0.00	54.37 3.56 0.00	55.75 3.74 0.00	61.69 3.98 0.00	58.25 4.01 0.00	56.78 3.86 0.00	55.80 3.84 0.00	54.28 3.74 0.00	55.18 3.80 0.00	55.79 3.89 0.00	54.38 3.65 0.00	49.86 3.13 0.00	51.91 3.31 0.00	53.20 3.48 0.00	48.47 3.21 0.00	37.92 2.31 0.00	29.91 1.69 0.00
WATERSIDE___6 8 9 23538	28.05 1.91 0.00	22.95 1.42 0.00	22.83 1.41 0.00	21.63 1.28 0.00	22.85 1.37 0.00	26.63 1.63 0.00	42.17 3.09 0.00	65.10 4.90 -10.70	67.56 5.23 -11.52	69.47 5.36 -12.10	69.46 5.66 -6.09	69.47 5.70 -9.53	69.46 5.50 -11.04	69.48 5.46 -12.06	69.48 5.36 -13.58	69.47 5.40 -12.69	69.46 5.55 -12.01	69.47 5.33 -13.41	66.19 4.63 -14.83	67.55 4.86 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.66 3.49 -0.56	30.83 2.60 -0.01

WEST BABYLON___IC 23714	35.08 2.38 -6.56	30.09 1.83 -6.73	35.09 1.82 -11.85	40.06 1.67 -18.04	40.08 1.78 -16.82	51.64 2.10 -24.54	55.66 3.83 -12.75	58.54 5.84 -3.20	62.57 6.30 -5.46	75.32 6.40 -16.91	100.18 6.69 -35.78	75.33 6.62 -14.47	75.32 6.35 -16.05	69.60 6.39 -11.25	68.66 6.27 -11.85	68.06 6.32 -10.36	68.07 6.49 -9.68	68.61 6.19 -11.69	75.33 5.33 -23.27	75.34 5.59 -21.15	75.41 6.02 -19.67	70.59 5.34 -19.99	59.21 3.85 -19.75	54.09 2.96 -22.91
WEST CANADA___HYD 24049	26.17 0.03 0.00	21.55 0.02 0.00	21.44 0.02 0.00	20.37 0.02 0.00	21.50 0.02 0.00	25.03 0.03 0.00	39.20 0.12 0.00	49.75 0.25 0.00	51.06 0.25 0.00	52.32 0.31 0.00	58.06 0.35 0.00	54.57 0.33 0.00	53.18 0.26 0.00	52.22 0.26 0.00	50.79 0.25 0.00	51.64 0.26 0.00	52.16 0.26 0.00	50.98 0.25 0.00	46.92 0.19 0.00	48.79 0.19 0.00	49.97 0.25 0.00	45.53 0.27 0.00	35.79 0.18 0.00	28.28 0.06 0.00
WESTERN_NY_WIND 24143	24.81 -1.33 0.00	20.78 -0.75 0.00	20.58 -0.84 0.00	19.62 -0.73 0.00	20.73 -0.75 0.00	24.35 -0.65 0.00	37.24 -1.84 0.00	48.06 -1.44 0.00	49.03 -1.78 0.00	50.87 -1.14 0.00	56.79 -0.92 0.00	53.59 -0.65 0.00	51.44 -1.48 0.00	50.51 -1.45 0.00	48.92 -1.62 0.00	49.53 -1.85 0.00	49.88 -2.02 0.00	48.40 -2.33 0.00	44.49 -2.24 0.00	46.46 -2.14 0.00	47.73 -1.99 0.00	44.26 -1.00 0.00	35.57 -0.04 0.00	26.22 -2.00 0.00
YORK___WARBASSE 23770	28.10 1.96 0.00	22.99 1.46 0.00	22.88 1.46 0.00	21.67 1.32 0.00	22.90 1.42 0.00	26.68 1.68 0.00	42.21 3.13 0.00	65.05 4.85 -10.70	67.61 5.28 -11.52	69.57 5.46 -12.10	69.57 5.77 -6.09	69.57 5.80 -9.53	69.57 5.61 -11.04	69.58 5.56 -12.06	69.58 5.46 -13.58	69.57 5.50 -12.69	69.52 5.61 -12.01	69.52 5.38 -13.41	66.19 4.63 -14.83	67.60 4.91 -14.09	67.20 5.07 -12.41	66.14 4.66 -16.22	39.59 3.42 -0.56	30.74 2.51 -0.01