

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/14/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	40.92 2.75 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.26 1.96 0.00	40.39 2.43 0.00	43.64 3.08 0.00	61.54 2.95 -13.87	62.93 3.10 -10.57	65.79 3.50 -8.45	66.22 3.50 -9.74	69.45 3.38 -14.07	69.38 3.00 -19.45	66.70 2.93 -18.67	66.00 2.93 -19.37	66.01 2.99 -19.02	69.87 3.09 -20.61	75.16 4.46 -12.76	73.53 4.96 -5.84	69.54 4.41 -7.14	69.43 3.88 -8.54	65.80 3.80 -7.77	63.91 3.44 -12.05	51.02 3.59 -0.24
74TH STREET_GT_1 24260	40.92 2.75 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.26 1.96 0.00	40.39 2.43 0.00	43.64 3.08 0.00	61.54 2.95 -13.87	62.93 3.10 -10.57	65.79 3.50 -8.45	66.22 3.50 -9.74	69.45 3.38 -14.07	69.38 3.00 -19.45	66.70 2.93 -18.67	66.00 2.93 -19.37	66.01 2.99 -19.02	69.87 3.09 -20.61	75.16 4.46 -12.76	73.53 4.96 -5.84	69.54 4.41 -7.14	69.43 3.88 -8.54	65.80 3.80 -7.77	63.91 3.44 -12.05	51.02 3.59 -0.24
74TH STREET_GT_2 24261	40.92 2.75 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.26 1.96 0.00	40.39 2.43 0.00	43.64 3.08 0.00	61.54 2.95 -13.87	62.93 3.10 -10.57	65.79 3.50 -8.45	66.22 3.50 -9.74	69.45 3.38 -14.07	69.38 3.00 -19.45	66.70 2.93 -18.67	66.00 2.93 -19.37	66.01 2.99 -19.02	69.87 3.09 -20.61	75.16 4.46 -12.76	73.53 4.96 -5.84	69.54 4.41 -7.14	69.43 3.88 -8.54	65.80 3.80 -7.77	63.91 3.44 -12.05	51.02 3.59 -0.24
ADK HUDSON___FALLS 24011	39.62 1.45 0.00	36.98 1.22 0.00	34.86 1.08 0.00	34.56 1.04 0.00	34.33 1.03 0.00	39.36 1.40 0.00	42.71 2.15 0.00	47.09 2.37 0.00	52.07 2.81 0.00	57.12 3.28 0.00	56.16 3.18 0.00	55.02 3.02 0.00	49.65 2.72 0.00	47.67 2.57 0.00	46.19 2.49 0.00	46.51 2.51 0.00	48.85 2.68 0.00	61.76 3.82 0.00	66.87 4.14 0.00	61.59 3.60 0.00	60.15 3.14 0.00	57.21 2.98 0.00	50.89 2.47 0.00	49.17 1.98 0.00
ADK RESOURCE___RCVRY 23798	39.62 1.45 0.00	36.98 1.22 0.00	34.86 1.08 0.00	34.56 1.04 0.00	34.33 1.03 0.00	39.36 1.40 0.00	42.71 2.15 0.00	47.09 2.37 0.00	52.07 2.81 0.00	57.12 3.28 0.00	56.16 3.18 0.00	55.02 3.02 0.00	49.65 2.72 0.00	47.67 2.57 0.00	46.19 2.49 0.00	46.51 2.51 0.00	48.85 2.68 0.00	61.76 3.82 0.00	66.87 4.14 0.00	61.59 3.60 0.00	60.15 3.14 0.00	57.21 2.98 0.00	50.89 2.47 0.00	49.17 1.98 0.00
ADK S GLENS___FALLS 24028	39.62 1.45 0.00	36.98 1.22 0.00	34.86 1.08 0.00	34.56 1.04 0.00	34.33 1.03 0.00	39.36 1.40 0.00	42.71 2.15 0.00	47.09 2.37 0.00	52.07 2.81 0.00	57.12 3.28 0.00	56.16 3.18 0.00	55.02 3.02 0.00	49.65 2.72 0.00	47.67 2.57 0.00	46.19 2.49 0.00	46.51 2.51 0.00	48.85 2.68 0.00	61.76 3.82 0.00	66.87 4.14 0.00	61.59 3.60 0.00	60.15 3.14 0.00	57.21 2.98 0.00	50.89 2.47 0.00	49.17 1.98 0.00
ADK_NYS___DAM 23527	39.70 1.53 0.00	37.05 1.29 0.00	34.96 1.18 0.00	34.66 1.14 0.00	34.43 1.13 0.00	39.44 1.48 0.00	42.55 1.99 0.00	46.69 1.97 0.00	51.43 2.17 0.00	56.32 2.48 0.00	55.36 2.38 0.00	54.29 2.29 0.00	48.99 2.06 0.00	47.08 1.98 0.00	45.67 1.97 0.00	45.98 1.98 0.00	48.25 2.08 0.00	60.95 3.01 0.00	65.93 3.20 0.00	60.77 2.78 0.00	59.46 2.45 0.00	56.62 2.39 0.00	50.50 2.08 0.00	49.12 1.93 0.00
AIR_PRODUCTS___DRP 24190	39.70 1.53 0.00	37.08 1.32 0.00	35.00 1.22 0.00	34.73 1.21 0.00	34.47 1.17 0.00	39.44 1.48 0.00	42.43 1.87 0.00	46.60 1.88 0.00	51.38 2.12 0.00	56.26 2.42 0.00	55.36 2.38 0.00	54.29 2.29 0.00	48.95 2.02 0.00	47.04 1.94 0.00	45.58 1.88 0.00	45.94 1.94 0.00	48.20 2.03 0.00	60.95 3.01 0.00	66.05 3.32 0.00	60.89 2.90 0.00	59.58 2.57 0.00	56.72 2.49 0.00	50.55 2.13 0.00	49.17 1.98 0.00
ALBANY___1 23571	39.70 1.53 0.00	37.08 1.32 0.00	35.00 1.22 0.00	34.73 1.21 0.00	34.47 1.17 0.00	39.44 1.48 0.00	42.43 1.87 0.00	46.60 1.88 0.00	51.38 2.12 0.00	56.26 2.42 0.00	55.36 2.38 0.00	54.29 2.29 0.00	48.95 2.02 0.00	47.04 1.94 0.00	45.58 1.88 0.00	45.94 1.94 0.00	48.20 2.03 0.00	60.95 3.01 0.00	66.05 3.32 0.00	60.89 2.90 0.00	59.58 2.57 0.00	56.72 2.49 0.00	50.55 2.13 0.00	49.17 1.98 0.00
ALBANY___2 23572	39.70 1.53 0.00	37.08 1.32 0.00	35.00 1.22 0.00	34.73 1.21 0.00	34.47 1.17 0.00	39.44 1.48 0.00	42.43 1.87 0.00	46.60 1.88 0.00	51.38 2.12 0.00	56.26 2.42 0.00	55.36 2.38 0.00	54.29 2.29 0.00	48.95 2.02 0.00	47.04 1.94 0.00	45.58 1.88 0.00	45.94 1.94 0.00	48.20 2.03 0.00	60.95 3.01 0.00	66.05 3.32 0.00	60.89 2.90 0.00	59.58 2.57 0.00	56.72 2.49 0.00	50.55 2.13 0.00	49.17 1.98 0.00
ALBANY___3 23573	39.70 1.53 0.00	37.08 1.32 0.00	35.00 1.22 0.00	34.73 1.21 0.00	34.47 1.17 0.00	39.44 1.48 0.00	42.43 1.87 0.00	46.60 1.88 0.00	51.38 2.12 0.00	56.26 2.42 0.00	55.36 2.38 0.00	54.29 2.29 0.00	48.95 2.02 0.00	47.04 1.94 0.00	45.58 1.88 0.00	45.94 1.94 0.00	48.20 2.03 0.00	60.95 3.01 0.00	66.05 3.32 0.00	60.89 2.90 0.00	59.58 2.57 0.00	56.72 2.49 0.00	50.55 2.13 0.00	49.17 1.98 0.00
ALBANY___4 23574	39.70 1.53 0.00	37.08 1.32 0.00	35.00 1.22 0.00	34.73 1.21 0.00	34.47 1.17 0.00	39.44 1.48 0.00	42.43 1.87 0.00	46.60 1.88 0.00	51.38 2.12 0.00	56.26 2.42 0.00	55.36 2.38 0.00	54.29 2.29 0.00	48.95 2.02 0.00	47.04 1.94 0.00	45.58 1.88 0.00	45.94 1.94 0.00	48.20 2.03 0.00	60.95 3.01 0.00	66.05 3.32 0.00	60.89 2.90 0.00	59.58 2.57 0.00	56.72 2.49 0.00	50.55 2.13 0.00	49.17 1.98 0.00

ALCOA_RYNLDS___DRP 24188	38.25 0.08 0.00	36.01 0.25 0.00	33.95 0.17 0.00	33.69 0.17 0.00	33.47 0.17 0.00	38.04 0.08 0.00	40.40 -0.16 0.00	45.12 0.40 0.00	49.60 0.34 0.00	54.22 0.38 0.00	53.40 0.42 0.00	52.21 0.21 0.00	47.35 0.42 0.00	45.51 0.41 0.00	44.09 0.39 0.00	44.40 0.40 0.00	46.63 0.46 0.00	57.94 0.00 0.00	62.60 -0.13 0.00	58.05 0.06 0.00	57.47 0.46 0.00	54.23 0.00 0.00	48.52 0.10 0.00	47.19 0.00 0.00
ALLEGHENY___COGEN 23514	37.06 -1.11 0.00	34.26 -1.50 0.00	32.73 -1.05 0.00	32.58 -0.94 0.00	32.50 -0.80 0.00	37.35 -0.61 0.00	39.59 -0.97 0.00	43.69 -1.03 0.00	48.32 -0.94 0.00	52.82 -1.02 0.00	51.97 -1.01 0.00	51.06 -0.94 0.00	45.66 -1.27 0.00	43.84 -1.26 0.00	42.39 -1.31 0.00	42.50 -1.50 0.00	44.60 -1.57 0.00	56.95 -0.99 0.00	62.04 -0.69 0.00	57.18 -0.81 0.00	55.58 -1.43 0.00	53.58 -0.65 0.00	47.02 -1.40 0.00	44.83 -2.36 0.00
AMERICAN_REF_FUEL 24010	35.31 -2.86 0.00	32.40 -3.36 0.00	31.08 -2.70 0.00	30.94 -2.58 0.00	30.84 -2.46 0.00	35.34 -2.62 0.00	36.79 -3.77 0.00	40.34 -4.38 0.00	44.43 -4.83 0.00	48.40 -5.44 0.00	47.63 -5.35 0.00	47.01 -4.99 0.00	42.10 -4.83 0.00	40.45 -4.65 0.00	39.16 -4.54 0.00	39.25 -4.75 0.00	41.14 -5.03 0.00	52.09 -5.85 0.00	56.83 -5.90 0.00	52.36 -5.63 0.00	51.14 -5.87 0.00	49.67 -4.56 0.00	44.06 -4.36 0.00	41.62 -5.57 0.00
ARTHUR_KILL_GT_1 23520	40.19 2.02 0.00	38.23 2.47 0.00	35.98 2.20 0.00	35.70 2.18 0.00	35.40 2.10 0.00	40.47 2.51 0.00	43.64 3.08 0.00	61.04 2.46 -13.86	62.37 2.56 -10.55	65.13 2.85 -8.44	65.62 2.91 -9.73	68.87 2.81 -14.06	68.89 2.53 -19.43	66.23 2.48 -18.65	65.51 2.45 -19.36	65.51 2.51 -19.00	69.43 2.68 -20.58	74.56 3.88 -12.74	72.89 4.33 -5.83	68.94 3.83 -7.12	68.85 3.31 -8.53	65.19 3.20 -7.76	63.46 3.00 -12.04	50.59 3.16 -0.24
ARTHUR_KILL_2 23512	40.19 2.02 0.00	38.23 2.47 0.00	35.98 2.20 0.00	35.70 2.18 0.00	35.40 2.10 0.00	40.47 2.51 0.00	43.64 3.08 0.00	61.04 2.46 -13.86	62.37 2.56 -10.55	65.13 2.85 -8.44	65.62 2.91 -9.73	68.87 2.81 -14.06	68.89 2.53 -19.43	66.23 2.48 -18.65	65.51 2.45 -19.36	65.51 2.51 -19.00	69.43 2.68 -20.58	74.56 3.88 -12.74	72.89 4.33 -5.83	68.94 3.83 -7.12	68.85 3.31 -8.53	65.19 3.20 -7.76	63.46 3.00 -12.04	50.59 3.16 -0.24
ARTHUR_KILL_3 23513	41.03 2.86 0.00	38.08 2.32 0.00	35.87 2.09 0.00	35.56 2.04 0.00	35.26 1.96 0.00	40.43 2.47 0.00	43.68 3.12 0.00	61.72 3.13 -13.87	63.13 3.30 -10.57	66.00 3.71 -8.45	66.43 3.71 -9.74	69.66 3.59 -14.07	69.57 3.19 -19.45	66.88 3.11 -18.67	66.17 3.10 -19.37	66.19 3.17 -19.02	70.06 3.28 -20.61	75.45 4.75 -12.76	73.78 5.21 -5.84	69.77 4.64 -7.14	69.65 4.10 -8.54	66.01 4.01 -7.77	64.10 3.63 -12.05	51.11 3.68 -0.24
ASHOKAN____ 23654	39.89 1.72 0.00	37.15 1.39 0.00	35.03 1.25 0.00	34.73 1.21 0.00	34.33 1.03 0.00	39.25 1.29 0.00	42.30 1.74 0.00	45.79 1.07 0.00	50.39 1.13 0.00	55.19 1.35 0.00	54.41 1.43 0.00	53.35 1.35 0.00	48.20 1.27 0.00	46.36 1.26 0.00	44.84 1.14 0.00	45.14 1.14 0.00	47.42 1.25 0.00	59.97 2.03 0.00	64.93 2.20 0.00	60.25 2.26 0.00	58.78 1.77 0.00	56.13 1.90 0.00	50.02 1.60 0.00	49.79 2.60 0.00
ASTORIA 5-9____ 23662	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA GT2____ 23536	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA GT3____ 23731	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA GT4____ 23727	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT2_1 24094	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT2_2 24095	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT2_3 24096	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT2_4 24097	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT3_1 24098	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23

ASTORIA_GT3_2 24099	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT3_3 24100	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT3_4 24101	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT4_1 24102	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT4_2 24103	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT4_3 24104	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT4_4 24105	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT_1 23523	40.88 2.71 0.00	38.26 2.50 0.00	36.08 2.30 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.84 3.04 -14.08	63.14 3.15 -10.73	65.93 3.50 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.68 3.00 -19.75	66.99 2.93 -18.96	66.26 2.88 -19.68	66.31 2.99 -19.32	70.19 3.09 -20.93	75.36 4.46 -12.96	73.63 4.96 -5.94	69.65 4.41 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.18 3.53 -12.23	51.16 3.73 -0.24
ASTORIA_GT_10 24110	40.88 2.71 0.00	38.26 2.50 0.00	36.08 2.30 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.84 3.04 -14.08	63.14 3.15 -10.73	65.93 3.50 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.68 3.00 -19.75	66.99 2.93 -18.96	66.26 2.88 -19.68	66.31 2.99 -19.32	70.19 3.09 -20.93	75.36 4.46 -12.96	73.63 4.96 -5.94	69.65 4.41 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.18 3.53 -12.23	51.16 3.73 -0.24
ASTORIA_GT_11 24225	40.88 2.71 0.00	38.26 2.50 0.00	36.08 2.30 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.84 3.04 -14.08	63.14 3.15 -10.73	65.93 3.50 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.68 3.00 -19.75	66.99 2.93 -18.96	66.26 2.88 -19.68	66.31 2.99 -19.32	70.19 3.09 -20.93	75.36 4.46 -12.96	73.63 4.96 -5.94	69.65 4.41 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.18 3.53 -12.23	51.16 3.73 -0.24
ASTORIA_GT_12 24226	40.88 2.71 0.00	38.26 2.50 0.00	36.08 2.30 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.84 3.04 -14.08	63.14 3.15 -10.73	65.93 3.50 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.68 3.00 -19.75	66.99 2.93 -18.96	66.26 2.88 -19.68	66.31 2.99 -19.32	70.19 3.09 -20.93	75.36 4.46 -12.96	73.63 4.96 -5.94	69.65 4.41 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.18 3.53 -12.23	51.16 3.73 -0.24
ASTORIA_GT_13 24227	40.88 2.71 0.00	38.26 2.50 0.00	36.08 2.30 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.84 3.04 -14.08	63.14 3.15 -10.73	65.93 3.50 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.68 3.00 -19.75	66.99 2.93 -18.96	66.26 2.88 -19.68	66.31 2.99 -19.32	70.19 3.09 -20.93	75.36 4.46 -12.96	73.63 4.96 -5.94	69.65 4.41 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.18 3.53 -12.23	51.16 3.73 -0.24
ASTORIA_GT_5 24106	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT_7 24107	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA_GT_8 24108	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTORIA___2 24149	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23

ASTORIA___3 23516	40.84 2.67 0.00	38.23 2.47 0.00	36.04 2.26 0.00	35.63 2.11 0.00	35.36 2.06 0.00	40.50 2.54 0.00	43.72 3.16 0.00	61.57 3.00 -13.85	62.86 3.05 -10.55	65.62 3.34 -8.44	65.94 3.23 -9.73	69.07 3.02 -14.05	69.07 2.72 -19.42	66.45 2.71 -18.64	65.76 2.71 -19.35	65.85 2.86 -18.99	69.06 2.72 -20.17	69.06 3.82 -7.30	69.07 4.33 -2.01	69.06 3.94 -7.13	69.07 3.53 -8.53	65.62 3.63 -7.76	63.90 3.44 -12.04	51.05 3.63 -0.23
ASTORIA___4 23517	40.88 2.71 0.00	38.26 2.50 0.00	36.08 2.30 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.84 3.04 -14.08	63.14 3.15 -10.73	65.93 3.50 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.68 3.00 -19.75	66.99 2.93 -18.96	66.26 2.88 -19.68	66.31 2.99 -19.32	70.19 3.09 -20.93	75.36 4.46 -12.96	73.63 4.96 -5.94	69.65 4.41 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.18 3.53 -12.23	51.16 3.73 -0.24
ASTORIA___5 23518	40.92 2.75 0.00	38.30 2.54 0.00	36.14 2.36 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.78 3.50 -8.44	66.15 3.44 -9.73	69.43 3.38 -14.05	69.35 3.00 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.98 2.99 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.79 3.80 -7.76	63.99 3.53 -12.04	51.20 3.78 -0.23
ASTRIA 10-13___ 23663	40.88 2.71 0.00	38.26 2.50 0.00	36.08 2.30 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.85 3.29 0.00	61.84 3.04 -14.08	63.14 3.15 -10.73	65.93 3.50 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.68 3.00 -19.75	66.99 2.93 -18.96	66.26 2.88 -19.68	66.31 2.99 -19.32	70.19 3.09 -20.93	75.36 4.46 -12.96	73.63 4.96 -5.94	69.65 4.41 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.18 3.53 -12.23	51.16 3.73 -0.24
ATHENS_STG_1 23668	39.58 1.41 0.00	36.98 1.22 0.00	34.89 1.11 0.00	34.59 1.07 0.00	34.33 1.03 0.00	39.21 1.25 0.00	42.18 1.62 0.00	46.20 1.48 0.00	50.79 1.53 0.00	55.56 1.72 0.00	54.68 1.70 0.00	53.66 1.66 0.00	48.38 1.45 0.00	46.54 1.44 0.00	45.14 1.44 0.00	45.45 1.45 0.00	47.69 1.52 0.00	60.26 2.32 0.00	65.24 2.51 0.00	60.25 2.26 0.00	58.89 1.88 0.00	56.07 1.84 0.00	50.16 1.74 0.00	49.03 1.84 0.00
ATHENS_STG_2 23670	39.58 1.41 0.00	36.98 1.22 0.00	34.89 1.11 0.00	34.59 1.07 0.00	34.33 1.03 0.00	39.21 1.25 0.00	42.18 1.62 0.00	46.20 1.48 0.00	50.79 1.53 0.00	55.56 1.72 0.00	54.68 1.70 0.00	53.66 1.66 0.00	48.38 1.45 0.00	46.54 1.44 0.00	45.14 1.44 0.00	45.45 1.45 0.00	47.69 1.52 0.00	60.26 2.32 0.00	65.24 2.51 0.00	60.25 2.26 0.00	58.89 1.88 0.00	56.07 1.84 0.00	50.16 1.74 0.00	49.03 1.84 0.00
ATHENS_STG_3 23677	39.58 1.41 0.00	36.98 1.22 0.00	34.89 1.11 0.00	34.59 1.07 0.00	34.33 1.03 0.00	39.21 1.25 0.00	42.18 1.62 0.00	46.20 1.48 0.00	50.79 1.53 0.00	55.56 1.72 0.00	54.68 1.70 0.00	53.66 1.66 0.00	48.38 1.45 0.00	46.54 1.44 0.00	45.14 1.44 0.00	45.45 1.45 0.00	47.69 1.52 0.00	60.26 2.32 0.00	65.24 2.51 0.00	60.25 2.26 0.00	58.89 1.88 0.00	56.07 1.84 0.00	50.16 1.74 0.00	49.03 1.84 0.00
BARRETT 1-8___GRP4 24034	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT 9-12___GRP3 24033	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT_IC_1 23704	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT_IC_10 23701	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT_IC_11 23702	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT_IC_12 23703	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT_IC_2 23705	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT_IC_3 23706	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT_IC_4 23707	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33

BARRETT_IC_5 23708	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT_IC_6 23709	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT_IC_7 23710	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT_IC_8 23711	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT_IC_9 23700	42.39 3.32 -0.90	38.62 2.86 0.00	36.38 2.60 0.00	36.17 2.65 0.00	35.90 2.60 0.00	41.01 3.04 -0.01	45.29 3.61 -1.12	48.03 3.26 -0.05	91.67 3.55 -38.86	92.56 3.88 -34.84	91.67 3.81 -34.88	91.67 3.69 -35.98	91.66 3.28 -41.45	92.47 3.20 -44.17	91.65 3.19 -44.76	91.66 3.26 -44.40	92.52 3.32 -43.03	94.30 4.75 -31.61	96.63 4.96 -28.94	95.88 4.47 -33.42	95.09 4.05 -34.03	95.12 3.90 -36.99	90.03 3.78 -37.83	69.58 4.06 -18.33
BARRETT___1 23545	42.31 3.24 -0.90	38.55 2.79 0.00	36.31 2.53 0.00	36.13 2.61 0.00	35.86 2.56 0.00	40.97 3.00 -0.01	45.21 3.53 -1.12	47.94 3.17 -0.05	91.52 3.40 -38.86	92.34 3.66 -34.84	91.52 3.66 -34.88	91.52 3.54 -35.98	91.52 3.14 -41.45	92.34 3.07 -44.17	91.52 3.06 -44.76	91.52 3.12 -44.40	92.34 3.14 -43.03	94.01 4.46 -31.61	96.25 4.58 -28.94	95.53 4.12 -33.42	94.80 3.76 -34.03	94.80 3.58 -36.99	89.88 3.63 -37.83	69.44 3.92 -18.33
BARRETT___2 23546	42.31 3.24 -0.90	38.55 2.79 0.00	36.31 2.53 0.00	36.13 2.61 0.00	35.86 2.56 0.00	40.93 2.96 -0.01	45.19 3.53 -1.10	47.90 3.17 -0.01	65.36 3.45 -12.65	68.95 3.77 -11.34	68.09 3.76 -11.35	67.35 3.64 -11.71	63.66 3.24 -13.49	63.20 3.16 -14.94	62.25 3.15 -15.40	62.27 3.17 -15.10	63.40 3.23 -14.00	72.86 4.64 -10.28	78.33 4.77 -10.83	74.85 4.35 -12.51	72.01 3.93 -11.07	70.07 3.80 -12.04	64.41 3.68 -12.31	69.58 4.06 -18.33
BEAVER RIVER___HYD 24048	37.86 -0.31 0.00	35.40 -0.36 0.00	33.27 -0.51 0.00	32.98 -0.54 0.00	32.80 -0.50 0.00	37.47 -0.49 0.00	40.03 -0.53 0.00	44.68 -0.04 0.00	49.46 0.20 0.00	54.32 0.48 0.00	53.46 0.48 0.00	52.10 0.10 0.00	47.26 0.33 0.00	45.37 0.27 0.00	43.87 0.17 0.00	44.18 0.18 0.00	46.54 0.37 0.00	58.81 0.87 0.00	63.80 1.07 0.00	58.92 0.93 0.00	57.87 0.86 0.00	54.83 0.60 0.00	48.71 0.29 0.00	47.14 -0.05 0.00
BEEBEE_GT_13 23619	38.17 0.00 0.00	35.30 -0.46 0.00	33.54 -0.24 0.00	33.32 -0.20 0.00	33.17 -0.13 0.00	38.07 0.11 0.00	40.52 -0.04 0.00	44.50 -0.22 0.00	49.36 0.10 0.00	54.06 0.22 0.00	53.24 0.26 0.00	52.36 0.36 0.00	47.12 0.19 0.00	45.19 0.09 0.00	43.74 0.04 0.00	43.91 -0.09 0.00	46.22 0.05 0.00	58.58 0.64 0.00	63.67 0.94 0.00	58.63 0.64 0.00	57.24 0.23 0.00	54.88 0.65 0.00	48.42 0.00 0.00	46.53 -0.66 0.00
BETHLEHEM___STEEL 23779	35.08 -3.09 0.00	32.29 -3.47 0.00	31.04 -2.74 0.00	30.94 -2.58 0.00	30.87 -2.43 0.00	35.49 -2.47 0.00	37.23 -3.33 0.00	41.10 -3.62 0.00	45.27 -3.99 0.00	49.37 -4.47 0.00	48.53 -4.45 0.00	47.68 -4.32 0.00	42.52 -4.41 0.00	40.82 -4.28 0.00	39.50 -4.20 0.00	39.51 -4.49 0.00	41.41 -4.76 0.00	52.96 -4.98 0.00	57.84 -4.89 0.00	53.29 -4.70 0.00	51.82 -5.19 0.00	50.33 -3.90 0.00	44.21 -4.21 0.00	41.57 -5.62 0.00
BINGHAMTON___COGEN 23790	36.72 -1.45 0.00	34.22 -1.54 0.00	32.60 -1.18 0.00	32.41 -1.11 0.00	32.27 -1.03 0.00	37.09 -0.87 0.00	39.71 -0.85 0.00	43.87 -0.85 0.00	48.32 -0.94 0.00	52.82 -1.02 0.00	51.92 -1.06 0.00	50.80 -1.20 0.00	45.48 -1.45 0.00	43.66 -1.44 0.00	42.26 -1.44 0.00	42.46 -1.54 0.00	44.46 -1.71 0.00	56.84 -1.10 0.00	61.66 -1.07 0.00	56.95 -1.04 0.00	55.36 -1.65 0.00	53.15 -1.08 0.00	46.77 -1.65 0.00	45.16 -2.03 0.00
BLACK RIVER___HYD 24047	37.79 -0.38 0.00	35.22 -0.54 0.00	33.10 -0.68 0.00	32.82 -0.70 0.00	32.63 -0.67 0.00	37.31 -0.65 0.00	39.95 -0.61 0.00	44.59 -0.13 0.00	49.51 0.25 0.00	54.38 0.54 0.00	53.56 0.58 0.00	52.16 0.16 0.00	47.31 0.38 0.00	45.37 0.27 0.00	43.83 0.13 0.00	44.13 0.13 0.00	46.54 0.37 0.00	59.04 1.10 0.00	64.17 1.44 0.00	59.21 1.22 0.00	57.92 0.91 0.00	54.93 0.70 0.00	48.66 0.24 0.00	46.95 -0.24 0.00
BLUE_CIRC_CHEM_DRP 24182	39.32 1.15 0.00	36.73 0.97 0.00	34.66 0.88 0.00	34.39 0.87 0.00	34.13 0.83 0.00	38.98 1.02 0.00	41.74 1.18 0.00	45.84 1.12 0.00	50.49 1.23 0.00	55.24 1.40 0.00	54.41 1.43 0.00	53.35 1.35 0.00	48.15 1.22 0.00	46.27 1.17 0.00	44.84 1.14 0.00	45.19 1.19 0.00	47.37 1.20 0.00	59.91 1.97 0.00	64.93 2.20 0.00	59.90 1.91 0.00	58.55 1.54 0.00	55.75 1.52 0.00	49.78 1.36 0.00	48.51 1.32 0.00
BOC_GAS_DRP 24189	39.24 1.07 0.00	36.65 0.89 0.00	34.59 0.81 0.00	34.32 0.80 0.00	34.07 0.77 0.00	38.95 0.99 0.00	41.82 1.26 0.00	45.93 1.21 0.00	50.54 1.28 0.00	55.35 1.51 0.00	54.46 1.48 0.00	53.40 1.40 0.00	48.20 1.27 0.00	46.32 1.22 0.00	44.88 1.18 0.00	45.23 1.23 0.00	47.46 1.29 0.00	59.97 2.03 0.00	64.93 2.20 0.00	59.90 1.91 0.00	58.61 1.60 0.00	55.80 1.57 0.00	49.82 1.40 0.00	48.56 1.37 0.00
BOWLINE___1 23526	40.27 2.10 0.00	37.51 1.75 0.00	35.33 1.55 0.00	35.06 1.54 0.00	34.77 1.47 0.00	39.78 1.82 0.00	42.91 2.35 0.00	46.87 2.15 0.00	51.48 2.22 0.00	56.37 2.53 0.00	55.52 2.54 0.00	54.44 2.44 0.00	49.14 2.21 0.00	47.26 2.16 0.00	45.84 2.14 0.00	46.24 2.24 0.00	48.48 2.31 0.00	61.36 3.42 0.00	66.49 3.76 0.00	61.35 3.36 0.00	59.92 2.91 0.00	57.05 2.82 0.00	51.03 2.61 0.00	50.07 2.88 0.00
BOWLINE___2 23595	40.27 2.10 0.00	37.51 1.75 0.00	35.33 1.55 0.00	35.06 1.54 0.00	34.77 1.47 0.00	39.78 1.82 0.00	42.91 2.35 0.00	46.87 2.15 0.00	51.48 2.22 0.00	56.37 2.53 0.00	55.52 2.54 0.00	54.50 2.50 0.00	49.14 2.21 0.00	47.26 2.16 0.00	45.84 2.14 0.00	46.24 2.24 0.00	48.48 2.31 0.00	61.36 3.42 0.00	66.49 3.76 0.00	61.35 3.36 0.00	59.92 2.91 0.00	57.05 2.82 0.00	51.03 2.61 0.00	50.07 2.88 0.00

BROOKHAVEN___DRP 24191	42.28 3.21 -0.90	38.48 2.72 0.00	36.18 2.40 0.00	36.00 2.48 0.00	35.73 2.43 0.00	40.89 2.92 -0.01	45.14 3.49 -1.09	47.94 3.22 0.00	54.20 3.55 -1.39	58.97 3.88 -1.25	57.89 3.66 -1.25	56.83 3.54 -1.29	51.55 3.14 -1.48	50.69 3.20 -2.39	49.64 3.15 -2.79	49.73 3.21 -2.52	51.08 3.37 -1.54	64.05 4.98 -1.13	71.25 5.46 -3.06	66.33 4.81 -3.53	62.56 4.33 -1.22	59.73 4.18 -1.32	53.45 3.68 -1.35	51.61 3.73 -0.69
BROOKLYN_NAVY_YARD 23515	40.80 2.63 0.00	37.98 2.22 0.00	35.77 1.99 0.00	35.46 1.94 0.00	35.16 1.86 0.00	40.31 2.35 0.00	43.52 2.96 0.00	61.45 2.86 -13.87	62.93 3.10 -10.57	65.79 3.50 -8.45	66.16 3.44 -9.74	69.35 3.28 -14.07	69.34 2.96 -19.45	66.66 2.89 -18.67	65.95 2.88 -19.37	66.01 2.99 -19.02	69.78 3.00 -20.61	75.16 4.46 -12.76	73.46 4.89 -5.84	69.36 4.23 -7.14	69.37 3.82 -8.54	65.74 3.74 -7.77	63.86 3.39 -12.05	50.87 3.44 -0.24
BURROWS___LYONSDAL 23803	38.40 0.23 0.00	35.90 0.14 0.00	33.81 0.03 0.00	33.55 0.03 0.00	33.33 0.03 0.00	38.07 0.11 0.00	40.72 0.16 0.00	45.17 0.45 0.00	49.95 0.69 0.00	54.76 0.92 0.00	53.88 0.90 0.00	52.68 0.68 0.00	47.63 0.70 0.00	45.73 0.63 0.00	44.27 0.57 0.00	44.57 0.57 0.00	46.86 0.69 0.00	59.21 1.27 0.00	64.17 1.44 0.00	59.27 1.28 0.00	58.09 1.08 0.00	55.21 0.98 0.00	49.10 0.68 0.00	47.61 0.42 0.00
CALPINE BETH_PAGE_GT4 24209	42.39 3.32 -0.90	38.62 2.86 0.00	36.35 2.57 0.00	36.17 2.65 0.00	35.93 2.63 0.00	41.04 3.07 -0.01	45.42 3.77 -1.09	48.30 3.58 0.00	57.28 3.84 -4.18	61.79 4.20 -3.75	60.82 4.08 -3.76	59.82 3.95 -3.87	54.96 3.57 -4.46	54.13 3.52 -5.51	53.12 3.50 -5.92	53.16 3.52 -5.64	54.45 3.65 -4.63	66.61 5.27 -3.40	73.37 5.65 -4.99	68.80 5.05 -5.76	65.23 4.56 -3.66	62.60 4.39 -3.98	56.51 4.02 -4.07	53.62 4.20 -2.23
CALSPAN___DRP 24200	35.08 -3.09 0.00	32.29 -3.47 0.00	31.04 -2.74 0.00	30.94 -2.58 0.00	30.87 -2.43 0.00	35.49 -2.47 0.00	37.23 -3.33 0.00	41.10 -3.62 0.00	45.27 -3.99 0.00	49.37 -4.47 0.00	48.53 -4.45 0.00	47.68 -4.32 0.00	42.52 -4.41 0.00	40.82 -4.28 0.00	39.50 -4.20 0.00	39.51 -4.49 0.00	41.41 -4.76 0.00	52.96 -4.98 0.00	57.84 -4.89 0.00	53.29 -4.70 0.00	51.82 -5.19 0.00	50.33 -3.90 0.00	44.21 -4.21 0.00	41.57 -5.62 0.00
CARR STREET_E__SYR 24060	37.22 -0.95 0.00	34.72 -1.04 0.00	32.87 -0.91 0.00	32.61 -0.91 0.00	32.43 -0.87 0.00	37.09 -0.87 0.00	39.63 -0.93 0.00	43.65 -1.07 0.00	48.23 -1.03 0.00	52.76 -1.08 0.00	51.87 -1.11 0.00	50.96 -1.04 0.00	45.90 -1.03 0.00	44.06 -1.04 0.00	42.69 -1.01 0.00	42.94 -1.06 0.00	45.06 -1.11 0.00	56.90 -1.04 0.00	61.79 -0.94 0.00	57.00 -0.99 0.00	55.81 -1.20 0.00	53.25 -0.98 0.00	47.35 -1.07 0.00	45.96 -1.23 0.00
CARTHAGE___PAPER 23857	37.86 -0.31 0.00	35.40 -0.36 0.00	33.27 -0.51 0.00	32.98 -0.54 0.00	32.80 -0.50 0.00	37.47 -0.49 0.00	40.03 -0.53 0.00	44.68 -0.04 0.00	49.51 0.25 0.00	54.32 0.48 0.00	53.46 0.48 0.00	52.10 0.10 0.00	47.26 0.33 0.00	45.37 0.27 0.00	43.87 0.17 0.00	44.22 0.22 0.00	46.54 0.37 0.00	58.87 0.93 0.00	63.80 1.07 0.00	58.92 0.93 0.00	57.87 0.86 0.00	54.83 0.60 0.00	48.71 0.29 0.00	47.14 -0.05 0.00
CE_DUNWOOD___DRP 24194	40.50 2.33 0.00	37.73 1.97 0.00	35.54 1.76 0.00	35.26 1.74 0.00	34.96 1.66 0.00	40.01 2.05 0.00	43.20 2.64 0.00	47.18 2.46 0.00	51.82 2.56 0.00	56.75 2.91 0.00	55.89 2.91 0.00	54.81 2.81 0.00	49.42 2.49 0.00	47.58 2.48 0.00	46.15 2.45 0.00	46.51 2.51 0.00	48.76 2.59 0.00	61.76 3.82 0.00	67.00 4.27 0.00	61.70 3.71 0.00	60.32 3.31 0.00	57.38 3.15 0.00	51.37 2.95 0.00	50.30 3.11 0.00
CE_MILLWOOD___DRP 24193	40.42 2.25 0.00	37.62 1.86 0.00	35.47 1.69 0.00	35.16 1.64 0.00	34.90 1.60 0.00	39.93 1.97 0.00	43.12 2.56 0.00	47.05 2.33 0.00	51.72 2.46 0.00	56.59 2.75 0.00	55.73 2.75 0.00	54.70 2.70 0.00	49.32 2.39 0.00	47.45 2.35 0.00	46.02 2.32 0.00	46.42 2.42 0.00	48.66 2.49 0.00	61.59 3.65 0.00	66.81 4.08 0.00	61.59 3.60 0.00	60.15 3.14 0.00	57.27 3.04 0.00	51.23 2.81 0.00	50.21 3.02 0.00
CE_NYC2_DRP 24202	40.88 2.71 0.00	38.26 2.50 0.00	36.04 2.26 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.58 2.62 0.00	43.81 3.25 0.00	61.84 3.04 -14.08	63.14 3.15 -10.73	65.88 3.45 -8.59	66.31 3.44 -9.89	69.67 3.38 -14.29	69.68 3.00 -19.75	66.99 2.93 -18.96	66.26 2.88 -19.68	66.27 2.95 -19.32	70.19 3.09 -20.93	75.30 4.40 -12.96	73.63 4.96 -5.94	69.65 4.41 -7.25	69.56 3.88 -8.67	65.86 3.74 -7.89	64.14 3.49 -12.23	51.16 3.73 -0.24
CE_NYC_DRP 24195	40.96 2.79 0.00	38.12 2.36 0.00	35.91 2.13 0.00	35.60 2.08 0.00	35.30 2.00 0.00	40.43 2.47 0.00	43.68 3.12 0.00	61.56 3.04 -13.80	62.98 3.20 -10.52	65.86 3.61 -8.41	66.28 3.60 -9.70	69.49 3.48 -14.01	69.39 3.10 -19.36	66.70 3.02 -18.58	65.96 2.97 -19.29	66.01 3.08 -18.93	69.88 3.19 -20.52	75.22 4.58 -12.70	73.63 5.08 -5.82	69.61 4.52 -7.10	69.50 3.99 -8.50	65.86 3.90 -7.73	63.94 3.53 -11.99	51.06 3.63 -0.24
CH_MIDHUDSON___DRP 24192	40.15 1.98 0.00	37.40 1.64 0.00	35.27 1.49 0.00	34.96 1.44 0.00	34.67 1.37 0.00	39.59 1.63 0.00	42.71 2.15 0.00	46.51 1.79 0.00	51.13 1.87 0.00	55.94 2.10 0.00	55.10 2.12 0.00	54.08 2.08 0.00	48.76 1.83 0.00	46.90 1.80 0.00	45.49 1.79 0.00	45.89 1.89 0.00	48.11 1.94 0.00	60.89 2.95 0.00	65.93 3.20 0.00	60.89 2.90 0.00	59.46 2.45 0.00	56.62 2.39 0.00	50.70 2.28 0.00	49.83 2.64 0.00
CH_MISC_IPPS 23765	39.85 1.68 0.00	37.12 1.36 0.00	34.96 1.18 0.00	34.66 1.14 0.00	34.33 1.03 0.00	39.06 1.10 0.00	42.14 1.58 0.00	45.79 1.07 0.00	50.34 1.08 0.00	55.02 1.18 0.00	54.25 1.27 0.00	53.20 1.20 0.00	48.01 1.08 0.00	46.18 1.08 0.00	44.79 1.09 0.00	45.19 1.19 0.00	47.42 1.25 0.00	59.97 2.03 0.00	64.93 2.20 0.00	59.96 1.97 0.00	58.61 1.60 0.00	55.80 1.57 0.00	49.97 1.55 0.00	49.31 2.12 0.00
CH_RES_BVR_FALLS 23983	38.13 -0.04 0.00	35.76 0.00 0.00	33.78 0.00 0.00	33.52 0.00 0.00	33.30 0.00 0.00	37.92 -0.04 0.00	40.44 -0.12 0.00	44.76 0.04 0.00	49.26 0.00 0.00	53.84 0.00 0.00	52.98 0.00 0.00	52.00 0.00 0.00	46.98 0.05 0.00	45.15 0.05 0.00	43.74 0.04 0.00	44.04 0.04 0.00	46.22 0.05 0.00	57.88 -0.06 0.00	62.60 -0.13 0.00	57.93 -0.06 0.00	57.07 0.06 0.00	54.18 -0.05 0.00	48.37 -0.05 0.00	47.14 -0.05 0.00
CH_RES_NIAGARA 23895	35.54 -2.63 0.00	32.61 -3.15 0.00	31.28 -2.50 0.00	31.11 -2.41 0.00	31.00 -2.30 0.00	35.49 -2.47 0.00	36.95 -3.61 0.00	40.52 -4.20 0.00	44.63 -4.63 0.00	48.62 -5.22 0.00	47.84 -5.14 0.00	47.22 -4.78 0.00	42.33 -4.60 0.00	40.68 -4.42 0.00	39.37 -4.33 0.00	39.47 -4.53 0.00	41.41 -4.76 0.00	52.32 -5.62 0.00	57.15 -5.58 0.00	52.65 -5.34 0.00	51.48 -5.53 0.00	49.95 -4.28 0.00	44.35 -4.07 0.00	41.86 -5.33 0.00
CH_RES_SYRACUSE 23985	37.22 -0.95 0.00	34.72 -1.04 0.00	32.83 -0.95 0.00	32.58 -0.94 0.00	32.40 -0.90 0.00	37.01 -0.95 0.00	39.59 -0.97 0.00	43.65 -1.07 0.00	48.23 -1.03 0.00	52.76 -1.08 0.00	51.92 -1.06 0.00	50.96 -1.04 0.00	45.94 -0.99 0.00	44.11 -0.99 0.00	42.69 -1.01 0.00	42.99 -1.01 0.00	45.11 -1.06 0.00	56.95 -0.99 0.00	61.91 -0.82 0.00	57.06 -0.93 0.00	55.87 -1.14 0.00	53.25 -0.98 0.00	47.35 -1.07 0.00	45.96 -1.23 0.00

CORNELL____ 23752	35.57 -2.60 0.00	33.11 -2.65 0.00	31.38 -2.40 0.00	31.14 -2.38 0.00	31.00 -2.30 0.00	35.53 -2.43 0.00	38.09 -2.47 0.00	42.08 -2.64 0.00	46.70 -2.56 0.00	51.20 -2.64 0.00	50.38 -2.60 0.00	49.40 -2.60 0.00	44.40 -2.53 0.00	42.57 -2.53 0.00	41.17 -2.53 0.00	41.36 -2.64 0.00	43.49 -2.68 0.00	55.39 -2.55 0.00	60.35 -2.38 0.00	55.55 -2.44 0.00	54.10 -2.91 0.00	51.68 -2.55 0.00	45.56 -2.86 0.00	43.89 -3.30 0.00
COXSACKIE___GT 23611	39.66 1.49 0.00	36.98 1.22 0.00	34.86 1.08 0.00	34.59 1.07 0.00	34.20 0.90 0.00	39.10 1.14 0.00	42.14 1.58 0.00	45.75 1.03 0.00	50.39 1.13 0.00	55.19 1.35 0.00	54.36 1.38 0.00	53.35 1.35 0.00	48.20 1.27 0.00	46.32 1.22 0.00	44.84 1.14 0.00	45.19 1.19 0.00	47.42 1.25 0.00	60.03 2.09 0.00	64.99 2.26 0.00	60.14 2.15 0.00	58.72 1.71 0.00	55.97 1.74 0.00	49.92 1.50 0.00	49.46 2.27 0.00
CRESCENT___HYD 24018	39.73 1.56 0.00	37.12 1.36 0.00	35.00 1.22 0.00	34.73 1.21 0.00	34.47 1.17 0.00	39.48 1.52 0.00	42.59 2.03 0.00	46.82 2.10 0.00	51.62 2.36 0.00	56.53 2.69 0.00	55.63 2.65 0.00	54.55 2.55 0.00	49.18 2.25 0.00	47.26 2.16 0.00	45.80 2.10 0.00	46.11 2.11 0.00	48.39 2.22 0.00	61.24 3.30 0.00	66.31 3.58 0.00	61.12 3.13 0.00	59.75 2.74 0.00	56.89 2.66 0.00	50.70 2.28 0.00	49.27 2.08 0.00
CRUCIBLE_METL_DRP 24180	37.22 -0.95 0.00	34.72 -1.04 0.00	32.83 -0.95 0.00	32.58 -0.94 0.00	32.40 -0.90 0.00	37.01 -0.95 0.00	39.59 -0.97 0.00	43.65 -1.07 0.00	48.23 -1.03 0.00	52.76 -1.08 0.00	51.92 -1.06 0.00	50.96 -1.04 0.00	45.94 -0.99 0.00	44.11 -0.99 0.00	42.69 -1.01 0.00	42.99 -1.01 0.00	45.11 -1.06 0.00	56.95 -0.99 0.00	61.91 -0.82 0.00	57.06 -0.93 0.00	55.87 -1.14 0.00	53.25 -0.98 0.00	47.35 -1.07 0.00	45.96 -1.23 0.00
CSC___481_PGEN 24222	42.31 3.24 -0.90	38.55 2.79 0.00	36.25 2.47 0.00	36.07 2.55 0.00	35.80 2.50 0.00	40.97 3.00 -0.01	45.22 3.57 -1.09	48.07 3.35 0.00	54.34 3.69 -1.39	59.13 4.04 -1.25	58.04 3.81 -1.25	56.98 3.69 -1.29	51.69 3.28 -1.48	50.83 3.34 -2.39	49.77 3.28 -2.79	49.86 3.34 -2.52	51.22 3.51 -1.54	64.23 5.16 -1.13	71.44 5.65 -3.06	66.51 4.99 -3.53	62.73 4.50 -1.22	59.89 4.34 -1.32	53.60 3.83 -1.35	51.72 3.82 -0.71
DANSKAMMER___1 23586	39.85 1.68 0.00	37.12 1.36 0.00	34.96 1.18 0.00	34.66 1.14 0.00	34.33 1.03 0.00	39.06 1.10 0.00	42.14 1.58 0.00	45.79 1.07 0.00	50.34 1.08 0.00	55.02 1.18 0.00	54.25 1.27 0.00	53.20 1.20 0.00	48.01 1.08 0.00	46.18 1.08 0.00	44.79 1.09 0.00	45.19 1.19 0.00	47.42 1.25 0.00	59.97 2.03 0.00	64.93 2.20 0.00	59.96 1.97 0.00	58.61 1.60 0.00	55.80 1.57 0.00	49.97 1.55 0.00	49.31 2.12 0.00
DANSKAMMER___2 23589	39.85 1.68 0.00	37.12 1.36 0.00	34.96 1.18 0.00	34.66 1.14 0.00	34.33 1.03 0.00	39.06 1.10 0.00	42.14 1.58 0.00	45.79 1.07 0.00	50.34 1.08 0.00	55.02 1.18 0.00	54.25 1.27 0.00	53.20 1.20 0.00	48.01 1.08 0.00	46.18 1.08 0.00	44.79 1.09 0.00	45.19 1.19 0.00	47.42 1.25 0.00	59.97 2.03 0.00	64.93 2.20 0.00	59.96 1.97 0.00	58.61 1.60 0.00	55.80 1.57 0.00	49.97 1.55 0.00	49.31 2.12 0.00
DANSKAMMER___3 23590	39.70 1.53 0.00	36.98 1.22 0.00	34.83 1.05 0.00	34.56 1.04 0.00	34.20 0.90 0.00	38.91 0.95 0.00	41.98 1.42 0.00	45.61 0.89 0.00	50.15 0.89 0.00	54.81 0.97 0.00	54.04 1.06 0.00	52.99 0.99 0.00	47.87 0.94 0.00	46.00 0.90 0.00	44.62 0.92 0.00	45.06 1.06 0.00	47.23 1.06 0.00	59.74 1.80 0.00	64.67 1.94 0.00	59.73 1.74 0.00	58.38 1.37 0.00	55.59 1.36 0.00	49.78 1.36 0.00	49.12 1.93 0.00
DANSKAMMER___4 23591	39.77 1.60 0.00	37.05 1.29 0.00	34.89 1.11 0.00	34.63 1.11 0.00	34.30 1.00 0.00	38.91 0.95 0.00	41.98 1.42 0.00	45.66 0.94 0.00	50.15 0.89 0.00	54.81 0.97 0.00	53.99 1.01 0.00	52.99 0.99 0.00	47.82 0.89 0.00	46.00 0.90 0.00	44.62 0.92 0.00	45.01 1.01 0.00	47.23 1.06 0.00	59.68 1.74 0.00	64.67 1.94 0.00	59.73 1.74 0.00	58.38 1.37 0.00	55.53 1.30 0.00	49.78 1.36 0.00	49.12 1.93 0.00
DANSKAMMER___DIESEL 23592	39.85 1.68 0.00	37.12 1.36 0.00	34.96 1.18 0.00	34.66 1.14 0.00	34.33 1.03 0.00	39.06 1.10 0.00	42.14 1.58 0.00	45.79 1.07 0.00	50.34 1.08 0.00	55.02 1.18 0.00	54.25 1.27 0.00	53.20 1.20 0.00	48.01 1.08 0.00	46.18 1.08 0.00	44.79 1.09 0.00	45.19 1.19 0.00	47.42 1.25 0.00	59.97 2.03 0.00	64.93 2.20 0.00	59.96 1.97 0.00	58.61 1.60 0.00	55.80 1.57 0.00	49.97 1.55 0.00	49.31 2.12 0.00
DASHVILLE___HYD 23610	40.15 1.98 0.00	37.37 1.61 0.00	35.23 1.45 0.00	34.96 1.44 0.00	34.60 1.30 0.00	39.52 1.56 0.00	42.63 2.07 0.00	46.24 1.52 0.00	50.84 1.58 0.00	55.62 1.78 0.00	54.78 1.80 0.00	53.77 1.77 0.00	48.53 1.60 0.00	46.68 1.58 0.00	45.27 1.57 0.00	45.67 1.67 0.00	47.88 1.71 0.00	60.61 2.67 0.00	65.68 2.95 0.00	60.66 2.67 0.00	59.23 2.22 0.00	56.40 2.17 0.00	50.55 2.13 0.00	49.88 2.69 0.00
DOGLEVILLE___HYD 23807	39.43 1.26 0.00	36.87 1.11 0.00	34.79 1.01 0.00	34.53 1.01 0.00	34.33 1.03 0.00	39.17 1.21 0.00	41.98 1.42 0.00	46.37 1.65 0.00	51.28 2.02 0.00	56.16 2.32 0.00	55.26 2.28 0.00	54.13 2.13 0.00	48.81 1.88 0.00	46.90 1.80 0.00	45.40 1.70 0.00	45.72 1.72 0.00	48.02 1.85 0.00	60.61 2.67 0.00	65.68 2.95 0.00	60.60 2.61 0.00	59.40 2.39 0.00	56.51 2.28 0.00	50.26 1.84 0.00	48.84 1.65 0.00
DUNKIRK___1 23563	33.02 -5.15 0.00	30.50 -5.26 0.00	29.62 -4.16 0.00	29.63 -3.89 0.00	29.64 -3.66 0.00	34.24 -3.72 0.00	36.14 -4.42 0.00	40.29 -4.43 0.00	44.33 -4.93 0.00	48.24 -5.60 0.00	47.31 -5.67 0.00	46.28 -5.72 0.00	40.83 -6.10 0.00	39.19 -5.91 0.00	37.89 -5.81 0.00	37.80 -6.20 0.00	39.43 -6.74 0.00	51.51 -6.43 0.00	56.14 -6.59 0.00	51.78 -6.21 0.00	49.83 -7.18 0.00	48.70 -5.53 0.00	42.03 -6.39 0.00	39.26 -7.93 0.00
DUNKIRK___2 23564	33.02 -5.15 0.00	30.50 -5.26 0.00	29.62 -4.16 0.00	29.63 -3.89 0.00	29.64 -3.66 0.00	34.24 -3.72 0.00	36.14 -4.42 0.00	40.29 -4.43 0.00	44.33 -4.93 0.00	48.24 -5.60 0.00	47.31 -5.67 0.00	46.28 -5.72 0.00	40.83 -6.10 0.00	39.19 -5.91 0.00	37.89 -5.81 0.00	37.80 -6.20 0.00	39.43 -6.74 0.00	51.51 -6.43 0.00	56.14 -6.59 0.00	51.78 -6.21 0.00	49.83 -7.18 0.00	48.70 -5.53 0.00	42.03 -6.39 0.00	39.26 -7.93 0.00
DUNKIRK___3 23565	33.55 -4.62 0.00	30.97 -4.79 0.00	30.00 -3.78 0.00	29.97 -3.55 0.00	29.94 -3.36 0.00	34.58 -3.38 0.00	36.46 -4.10 0.00	40.56 -4.16 0.00	44.63 -4.63 0.00	48.62 -5.22 0.00	47.68 -5.30 0.00	46.70 -5.30 0.00	41.30 -5.63 0.00	39.64 -5.46 0.00	38.37 -5.33 0.00	38.28 -5.72 0.00	39.98 -6.19 0.00	51.97 -5.97 0.00	56.64 -6.09 0.00	52.25 -5.74 0.00	50.40 -6.61 0.00	49.13 -5.10 0.00	42.61 -5.81 0.00	39.92 -7.27 0.00
DUNKIRK___4 23566	33.55 -4.62 0.00	30.97 -4.79 0.00	30.00 -3.78 0.00	29.97 -3.55 0.00	29.94 -3.36 0.00	34.58 -3.38 0.00	36.46 -4.10 0.00	40.56 -4.16 0.00	44.63 -4.63 0.00	48.62 -5.22 0.00	47.68 -5.30 0.00	46.70 -5.30 0.00	41.30 -5.63 0.00	39.64 -5.46 0.00	38.37 -5.33 0.00	38.28 -5.72 0.00	39.98 -6.19 0.00	51.97 -5.97 0.00	56.64 -6.09 0.00	52.25 -5.74 0.00	50.40 -6.61 0.00	49.13 -5.10 0.00	42.61 -5.81 0.00	39.92 -7.27 0.00

EAST HAMPTON___GT 23717	43.73 4.66 -0.90	39.76 4.00 0.00	37.36 3.58 0.00	37.27 3.75 0.00	37.03 3.73 0.00	42.41 4.44 -0.01	47.13 5.48 -1.09	50.26 5.54 0.00	57.00 6.35 -1.39	61.98 6.89 -1.25	60.75 6.52 -1.25	59.63 6.34 -1.29	53.99 5.58 -1.48	53.04 5.55 -2.39	51.91 5.42 -2.79	51.98 5.46 -2.52	53.53 5.82 -1.54	67.41 8.34 -1.13	75.07 9.28 -3.06	69.87 8.35 -3.53	65.87 7.64 -1.22	62.98 7.43 -1.32	55.82 6.05 -1.35	53.66 5.76 -0.71
EAST RIVER___6 23660	40.92 2.75 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.64 3.08 0.00	61.54 2.95 -13.87	62.93 3.10 -10.57	65.79 3.50 -8.45	66.27 3.55 -9.74	69.50 3.43 -14.07	69.43 3.05 -19.45	66.75 2.98 -18.67	66.00 2.93 -19.37	66.06 3.04 -19.02	69.92 3.14 -20.61	75.22 4.52 -12.76	73.53 4.96 -5.84	69.54 4.41 -7.14	69.48 3.93 -8.54	65.80 3.80 -7.77	63.91 3.44 -12.05	51.02 3.59 -0.24
EAST RIVER___7 23524	40.92 2.75 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.64 3.08 0.00	61.54 2.95 -13.87	62.93 3.10 -10.57	65.79 3.50 -8.45	66.27 3.55 -9.74	69.50 3.43 -14.07	69.43 3.05 -19.45	66.75 2.98 -18.67	66.00 2.93 -19.37	66.06 3.04 -19.02	69.92 3.14 -20.61	75.22 4.52 -12.76	73.53 4.96 -5.84	69.54 4.41 -7.14	69.48 3.93 -8.54	65.80 3.80 -7.77	63.91 3.44 -12.05	51.02 3.59 -0.24
EAST_HAMPTON___DIESEL 23722	43.73 4.66 -0.90	39.76 4.00 0.00	37.36 3.58 0.00	37.27 3.75 0.00	37.03 3.73 0.00	42.41 4.44 -0.01	47.13 5.48 -1.09	50.26 5.54 0.00	57.00 6.35 -1.39	61.98 6.89 -1.25	60.75 6.52 -1.25	59.63 6.34 -1.29	53.99 5.58 -1.48	53.04 5.55 -2.39	51.91 5.42 -2.79	51.98 5.46 -2.52	53.53 5.82 -1.54	67.41 8.34 -1.13	75.07 9.28 -3.06	69.87 8.35 -3.53	65.87 7.64 -1.22	62.98 7.43 -1.32	55.82 6.05 -1.35	53.66 5.76 -0.71
ELEC_TRO_TEK 24086	42.09 3.02 -0.90	38.33 2.57 0.00	36.08 2.30 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.70 2.73 -0.01	45.06 3.41 -1.09	47.89 3.17 0.00	57.82 3.50 -5.06	62.19 3.82 -4.53	61.28 3.76 -4.54	60.32 3.64 -4.68	55.56 3.24 -5.39	54.74 3.16 -6.48	53.75 3.15 -6.90	53.83 3.21 -6.62	55.05 3.28 -5.60	66.80 4.75 -4.11	73.40 5.08 -5.59	68.92 4.47 -6.46	65.49 4.05 -4.43	62.94 3.90 -4.81	57.02 3.68 -4.92	53.70 3.92 -2.59
E_CANADA_CAP_HY 24051	39.93 1.76 0.00	37.30 1.54 0.00	35.27 1.49 0.00	34.96 1.44 0.00	34.77 1.47 0.00	39.78 1.82 0.00	42.75 2.19 0.00	47.27 2.55 0.00	52.22 2.96 0.00	57.23 3.39 0.00	56.32 3.34 0.00	55.12 3.12 0.00	49.65 2.72 0.00	47.72 2.62 0.00	46.19 2.49 0.00	46.46 2.46 0.00	48.80 2.63 0.00	62.05 4.11 0.00	67.31 4.58 0.00	62.05 4.06 0.00	60.60 3.59 0.00	57.75 3.52 0.00	51.18 2.76 0.00	49.41 2.22 0.00
E_CANADA_MHWK_HY 24050	39.43 1.26 0.00	36.87 1.11 0.00	34.79 1.01 0.00	34.53 1.01 0.00	34.33 1.03 0.00	39.17 1.21 0.00	41.98 1.42 0.00	46.37 1.65 0.00	51.28 2.02 0.00	56.16 2.32 0.00	55.26 2.28 0.00	54.13 2.13 0.00	48.81 1.88 0.00	46.90 1.80 0.00	45.40 1.70 0.00	45.72 1.72 0.00	48.02 1.85 0.00	60.61 2.67 0.00	65.68 2.95 0.00	60.60 2.61 0.00	59.40 2.39 0.00	56.51 2.28 0.00	50.26 1.84 0.00	48.84 1.65 0.00
E_FISHKILL___LBMP 23776	40.23 2.06 0.00	37.48 1.72 0.00	35.33 1.55 0.00	35.03 1.51 0.00	34.77 1.47 0.00	39.74 1.78 0.00	42.87 2.31 0.00	46.82 2.10 0.00	51.43 2.17 0.00	56.26 2.42 0.00	55.42 2.44 0.00	54.34 2.34 0.00	49.04 2.11 0.00	47.17 2.07 0.00	45.75 2.05 0.00	46.16 2.16 0.00	48.39 2.22 0.00	61.18 3.24 0.00	66.31 3.58 0.00	61.18 3.19 0.00	59.75 2.74 0.00	56.89 2.66 0.00	50.94 2.52 0.00	49.97 2.78 0.00
FAR ROCKAWAY___4 23548	43.12 4.05 -0.90	39.23 3.47 0.00	36.96 3.18 0.00	36.80 3.28 0.00	36.53 3.23 0.00	41.77 3.80 -0.01	46.30 4.62 -1.12	49.28 4.52 -0.04	86.17 5.07 -31.84	87.93 5.55 -28.54	86.96 5.40 -28.58	86.73 5.25 -29.48	85.54 4.65 -33.96	85.95 4.51 -36.34	85.01 4.41 -36.90	85.04 4.49 -36.55	86.08 4.66 -35.25	90.45 6.61 -25.90	93.97 7.15 -24.09	92.25 6.44 -27.82	90.76 5.87 -27.88	90.23 5.69 -30.31	84.46 5.04 -31.00	67.21 5.14 -14.88
FENNER___WINDPWR 24204	38.51 0.34 0.00	35.94 0.18 0.00	33.92 0.14 0.00	33.65 0.13 0.00	33.47 0.17 0.00	38.23 0.27 0.00	40.93 0.37 0.00	45.30 0.58 0.00	50.10 0.84 0.00	54.92 1.08 0.00	54.04 1.06 0.00	52.88 0.88 0.00	47.73 0.80 0.00	45.82 0.72 0.00	44.36 0.66 0.00	44.66 0.66 0.00	46.95 0.78 0.00	59.39 1.45 0.00	64.42 1.69 0.00	59.44 1.45 0.00	58.15 1.14 0.00	55.37 1.14 0.00	49.15 0.73 0.00	47.61 0.42 0.00
FIBERTEK___ENERGY 23856	37.22 -0.95 0.00	34.72 -1.04 0.00	32.83 -0.95 0.00	32.58 -0.94 0.00	32.40 -0.90 0.00	37.01 -0.95 0.00	39.59 -0.97 0.00	43.65 -1.07 0.00	48.23 -1.03 0.00	52.76 -1.08 0.00	51.92 -1.06 0.00	50.96 -1.04 0.00	45.94 -0.99 0.00	44.11 -0.99 0.00	42.69 -1.01 0.00	42.99 -1.01 0.00	45.11 -1.06 0.00	56.95 -0.99 0.00	61.91 -0.82 0.00	57.06 -0.93 0.00	55.87 -1.14 0.00	53.25 -0.98 0.00	47.35 -1.07 0.00	45.96 -1.23 0.00
FITZPATRICK___ 23598	36.72 -1.45 0.00	34.29 -1.47 0.00	32.46 -1.32 0.00	32.21 -1.31 0.00	32.00 -1.30 0.00	36.52 -1.44 0.00	39.02 -1.54 0.00	42.98 -1.74 0.00	47.39 -1.87 0.00	51.79 -2.05 0.00	50.97 -2.01 0.00	50.02 -1.98 0.00	45.15 -1.78 0.00	43.39 -1.71 0.00	42.00 -1.70 0.00	42.28 -1.72 0.00	44.37 -1.80 0.00	55.85 -2.09 0.00	60.53 -2.20 0.00	55.90 -2.09 0.00	54.84 -2.17 0.00	52.28 -1.95 0.00	46.63 -1.79 0.00	45.35 -1.84 0.00
FORT ORANGE___ 23900	39.85 1.68 0.00	37.19 1.43 0.00	35.10 1.32 0.00	34.83 1.31 0.00	34.57 1.27 0.00	39.55 1.59 0.00	42.55 1.99 0.00	46.73 2.01 0.00	51.48 2.22 0.00	56.37 2.53 0.00	55.52 2.54 0.00	54.44 2.44 0.00	49.09 2.16 0.00	47.17 2.07 0.00	45.71 2.01 0.00	46.07 2.07 0.00	48.34 2.17 0.00	61.18 3.24 0.00	66.24 3.51 0.00	61.12 3.13 0.00	59.75 2.74 0.00	56.83 2.60 0.00	50.70 2.28 0.00	49.36 2.17 0.00
FORT_DRUM_COGEN 23780	37.71 -0.46 0.00	35.19 -0.57 0.00	33.04 -0.74 0.00	32.75 -0.77 0.00	32.57 -0.73 0.00	37.24 -0.72 0.00	39.87 -0.69 0.00	44.54 -0.18 0.00	49.46 0.20 0.00	54.27 0.43 0.00	53.46 0.48 0.00	52.05 0.05 0.00	47.21 0.28 0.00	45.33 0.23 0.00	43.79 0.09 0.00	44.09 0.09 0.00	46.45 0.28 0.00	58.92 0.98 0.00	64.05 1.32 0.00	59.09 1.10 0.00	57.81 0.80 0.00	54.83 0.60 0.00	48.57 0.15 0.00	46.86 -0.33 0.00
FPL_FAR_ROCK_GT1 24212	43.12 4.05 -0.90	39.23 3.47 0.00	36.96 3.18 0.00	36.80 3.28 0.00	36.53 3.23 0.00	41.77 3.80 -0.01	46.30 4.62 -1.12	49.28 4.52 -0.04	86.17 5.07 -31.84	87.93 5.55 -28.54	86.96 5.40 -28.58	86.73 5.25 -29.48	85.54 4.65 -33.96	85.95 4.51 -36.34	85.01 4.41 -36.90	85.04 4.49 -36.55	86.08 4.66 -35.25	90.45 6.61 -25.90	93.97 7.15 -24.09	92.25 6.44 -27.82	90.76 5.87 -27.88	90.23 5.69 -30.31	84.46 5.04 -31.00	67.21 5.14 -14.88
FPL_FAR_ROCK_GT2 23815	43.12 4.05 -0.90	39.23 3.47 0.00	36.96 3.18 0.00	36.80 3.28 0.00	36.53 3.23 0.00	41.77 3.80 -0.01	46.30 4.62 -1.12	49.28 4.52 -0.04	86.17 5.07 -31.84	87.93 5.55 -28.54	86.96 5.40 -28.58	86.73 5.25 -29.48	85.54 4.65 -33.96	85.95 4.51 -36.34	85.01 4.41 -36.90	85.04 4.49 -36.55	86.08 4.66 -35.25	90.45 6.61 -25.90	93.97 7.15 -24.09	92.25 6.44 -27.82	90.76 5.87 -27.88	90.23 5.69 -30.31	84.46 5.04 -31.00	67.21 5.14 -14.88

FRANKLIN_FALL_HYD 24054	37.94 -0.23 0.00	35.65 -0.11 0.00	33.58 -0.20 0.00	33.29 -0.23 0.00	33.07 -0.23 0.00	37.73 -0.23 0.00	39.75 -0.81 0.00	44.54 -0.18 0.00	49.01 -0.25 0.00	53.62 -0.22 0.00	52.82 -0.16 0.00	51.53 -0.47 0.00	46.84 -0.09 0.00	45.01 -0.09 0.00	43.57 -0.13 0.00	43.91 -0.09 0.00	45.99 -0.18 0.00	57.77 -0.17 0.00	62.54 -0.19 0.00	57.93 -0.06 0.00	57.35 0.34 0.00	54.12 -0.11 0.00	48.42 0.00 0.00	47.05 -0.14 0.00
FULTON COGEN____ 23766	37.18 -0.99 0.00	34.69 -1.07 0.00	32.80 -0.98 0.00	32.55 -0.97 0.00	32.37 -0.93 0.00	36.97 -0.99 0.00	39.55 -1.01 0.00	43.56 -1.16 0.00	48.13 -1.13 0.00	52.66 -1.18 0.00	51.81 -1.17 0.00	50.86 -1.14 0.00	45.85 -1.08 0.00	44.02 -1.08 0.00	42.65 -1.05 0.00	42.90 -1.10 0.00	45.06 -1.11 0.00	56.84 -1.10 0.00	61.73 -1.00 0.00	56.95 -1.04 0.00	55.76 -1.25 0.00	53.15 -1.08 0.00	47.26 -1.16 0.00	45.92 -1.27 0.00
Freeport____CT2 23818	42.51 3.44 -0.90	38.73 2.97 0.00	36.45 2.67 0.00	36.27 2.75 0.00	36.00 2.70 0.00	41.16 3.19 -0.01	45.55 3.89 -1.10	48.44 3.71 -0.01	61.46 4.09 -8.11	65.58 4.47 -7.27	64.60 4.34 -7.28	63.72 4.21 -7.51	59.33 3.75 -8.65	58.68 3.70 -9.88	57.69 3.67 -10.32	57.73 3.70 -10.03	58.98 3.83 -8.98	70.04 5.50 -6.60	76.39 5.96 -7.70	72.22 5.34 -8.89	68.90 4.79 -7.10	66.61 4.66 -7.72	60.52 4.21 -7.89	55.74 4.39 -4.16
G.F.CEMENT____DRP 24184	39.62 1.45 0.00	36.98 1.22 0.00	34.86 1.08 0.00	34.56 1.04 0.00	34.33 1.03 0.00	39.36 1.40 0.00	42.71 2.15 0.00	47.09 2.37 0.00	52.07 2.81 0.00	57.12 3.28 0.00	56.16 3.18 0.00	55.02 3.02 0.00	49.65 2.72 0.00	47.67 2.57 0.00	46.19 2.49 0.00	46.51 2.51 0.00	48.85 2.68 0.00	61.76 3.82 0.00	66.87 4.14 0.00	61.59 3.60 0.00	60.15 3.14 0.00	57.21 2.98 0.00	50.89 2.47 0.00	49.17 1.98 0.00
GARDENVILLE____LBMP 24039	34.96 -3.21 0.00	32.15 -3.61 0.00	30.94 -2.84 0.00	30.84 -2.68 0.00	30.77 -2.53 0.00	35.38 -2.58 0.00	37.07 -3.49 0.00	40.96 -3.76 0.00	45.12 -4.14 0.00	49.16 -4.68 0.00	48.37 -4.61 0.00	47.53 -4.47 0.00	42.33 -4.60 0.00	40.68 -4.42 0.00	39.37 -4.33 0.00	39.38 -4.62 0.00	41.23 -4.94 0.00	52.78 -5.16 0.00	57.59 -5.14 0.00	53.12 -4.87 0.00	51.59 -5.42 0.00	50.11 -4.12 0.00	44.01 -4.41 0.00	41.43 -5.76 0.00
GENERAL____MILLS 23808	35.08 -3.09 0.00	32.29 -3.47 0.00	31.04 -2.74 0.00	30.94 -2.58 0.00	30.87 -2.43 0.00	35.49 -2.47 0.00	37.23 -3.33 0.00	41.10 -3.62 0.00	45.27 -3.99 0.00	49.37 -4.47 0.00	48.53 -4.45 0.00	47.68 -4.32 0.00	42.52 -4.41 0.00	40.82 -4.28 0.00	39.50 -4.20 0.00	39.51 -4.49 0.00	41.41 -4.76 0.00	52.96 -4.98 0.00	57.84 -4.89 0.00	53.29 -4.70 0.00	51.82 -5.19 0.00	50.33 -3.90 0.00	44.21 -4.21 0.00	41.57 -5.62 0.00
GE_PLASTICS____DRP 24183	39.05 0.88 0.00	36.48 0.72 0.00	34.42 0.64 0.00	34.16 0.64 0.00	33.90 0.60 0.00	38.76 0.80 0.00	41.61 1.05 0.00	45.70 0.98 0.00	50.34 1.08 0.00	55.13 1.29 0.00	54.25 1.27 0.00	53.20 1.20 0.00	48.01 1.08 0.00	46.14 1.04 0.00	44.71 1.01 0.00	45.06 1.06 0.00	47.28 1.11 0.00	59.74 1.80 0.00	64.67 1.94 0.00	59.67 1.68 0.00	58.38 1.37 0.00	55.59 1.36 0.00	49.58 1.16 0.00	48.32 1.13 0.00
GILBOA____1 23756	39.20 1.03 0.00	36.73 0.97 0.00	34.69 0.91 0.00	34.43 0.91 0.00	34.17 0.87 0.00	38.95 0.99 0.00	41.74 1.18 0.00	45.75 1.03 0.00	50.34 1.08 0.00	55.08 1.24 0.00	54.20 1.22 0.00	53.20 1.20 0.00	47.96 1.03 0.00	46.09 0.99 0.00	44.66 0.96 0.00	45.01 1.01 0.00	47.19 1.02 0.00	59.62 1.68 0.00	64.61 1.88 0.00	59.61 1.62 0.00	58.32 1.31 0.00	55.59 1.36 0.00	49.58 1.16 0.00	48.42 1.23 0.00
GILBOA____2 23757	39.39 1.22 0.00	36.87 1.11 0.00	34.83 1.05 0.00	34.56 1.04 0.00	34.30 1.00 0.00	39.10 1.14 0.00	41.74 1.18 0.00	45.75 1.03 0.00	50.34 1.08 0.00	55.08 1.24 0.00	54.20 1.22 0.00	53.20 1.20 0.00	47.96 1.03 0.00	46.09 0.99 0.00	44.66 0.96 0.00	45.01 1.01 0.00	47.19 1.02 0.00	59.62 1.68 0.00	64.61 1.88 0.00	59.61 1.62 0.00	58.32 1.31 0.00	55.59 1.36 0.00	49.58 1.16 0.00	48.42 1.23 0.00
GILBOA____3 23758	39.20 1.03 0.00	36.73 0.97 0.00	34.69 0.91 0.00	34.43 0.91 0.00	34.17 0.87 0.00	38.95 0.99 0.00	41.74 1.18 0.00	45.75 1.03 0.00	50.34 1.08 0.00	55.08 1.24 0.00	54.20 1.22 0.00	53.20 1.20 0.00	47.96 1.03 0.00	46.09 0.99 0.00	44.66 0.96 0.00	45.01 1.01 0.00	47.19 1.02 0.00	59.62 1.68 0.00	64.61 1.88 0.00	59.61 1.62 0.00	58.32 1.31 0.00	55.59 1.36 0.00	49.58 1.16 0.00	48.42 1.23 0.00
GILBOA____4 23759	39.20 1.03 0.00	36.87 1.11 0.00	34.83 1.05 0.00	34.56 1.04 0.00	34.30 1.00 0.00	38.95 0.99 0.00	41.74 1.18 0.00	45.75 1.03 0.00	50.34 1.08 0.00	55.08 1.24 0.00	54.20 1.22 0.00	53.20 1.20 0.00	47.96 1.03 0.00	46.09 0.99 0.00	44.66 0.96 0.00	45.01 1.01 0.00	47.19 1.02 0.00	59.62 1.68 0.00	64.61 1.88 0.00	59.61 1.62 0.00	58.32 1.31 0.00	55.59 1.36 0.00	49.58 1.16 0.00	48.42 1.23 0.00
GILBOA____ 23599	39.20 1.03 0.00	36.73 0.97 0.00	34.69 0.91 0.00	34.43 0.91 0.00	34.17 0.87 0.00	38.95 0.99 0.00	41.74 1.18 0.00	45.75 1.03 0.00	50.34 1.08 0.00	55.08 1.24 0.00	54.20 1.22 0.00	53.20 1.20 0.00	47.96 1.03 0.00	46.09 0.99 0.00	44.66 0.96 0.00	45.01 1.01 0.00	47.19 1.02 0.00	59.62 1.68 0.00	64.61 1.88 0.00	59.61 1.62 0.00	58.32 1.31 0.00	55.59 1.36 0.00	49.58 1.16 0.00	48.42 1.23 0.00
GINNA____ 23603	34.66 -3.51 0.00	32.08 -3.68 0.00	30.44 -3.34 0.00	30.20 -3.32 0.00	30.07 -3.23 0.00	34.39 -3.57 0.00	36.50 -4.06 0.00	40.07 -4.65 0.00	44.28 -4.98 0.00	48.51 -5.33 0.00	47.79 -5.19 0.00	47.06 -4.94 0.00	42.38 -4.55 0.00	40.68 -4.42 0.00	39.42 -4.28 0.00	39.60 -4.40 0.00	41.69 -4.48 0.00	52.55 -5.39 0.00	57.15 -5.58 0.00	52.60 -5.39 0.00	51.48 -5.53 0.00	49.30 -4.93 0.00	43.82 -4.60 0.00	42.23 -4.96 0.00
GLEN PARK____ 23778	38.02 -0.15 0.00	35.40 -0.36 0.00	33.27 -0.51 0.00	32.98 -0.54 0.00	32.80 -0.50 0.00	37.54 -0.42 0.00	40.19 -0.37 0.00	44.85 0.13 0.00	49.85 0.59 0.00	54.76 0.92 0.00	53.88 0.90 0.00	52.47 0.47 0.00	47.59 0.66 0.00	45.64 0.54 0.00	44.09 0.39 0.00	44.40 0.40 0.00	46.82 0.65 0.00	59.45 1.51 0.00	64.61 1.88 0.00	59.56 1.57 0.00	58.26 1.25 0.00	55.26 1.03 0.00	48.90 0.48 0.00	47.19 0.00 0.00
GLENWOOD_IC_1_G5 23712	42.05 2.98 -0.90	38.30 2.54 0.00	36.08 2.30 0.00	35.87 2.35 0.00	35.56 2.26 0.00	40.70 2.73 -0.01	45.07 3.41 -1.10	47.98 3.26 0.00	58.82 3.50 -6.06	63.20 3.93 -5.43	62.29 3.87 -5.44	61.35 3.74 -5.61	56.72 3.33 -6.46	55.99 3.29 -7.60	54.95 3.23 -8.02	55.04 3.30 -7.74	56.30 3.42 -6.71	67.80 4.93 -4.93	74.41 5.40 -6.28	70.06 4.81 -7.26	66.60 4.28 -5.31	64.18 4.18 -5.77	58.10 3.78 -5.90	54.19 3.92 -3.08
GLENWOOD_IC_2_G1 23688	41.86 2.79 -0.90	38.12 2.36 0.00	35.91 2.13 0.00	35.67 2.15 0.00	35.36 2.06 0.00	40.48 2.51 -0.01	44.77 3.12 -1.09	47.67 2.95 0.00	55.15 3.15 -2.74	59.85 3.55 -2.46	58.99 3.55 -2.46	57.97 3.43 -2.54	52.91 3.05 -2.93	51.98 2.98 -3.90	50.98 2.97 -4.31	51.07 3.04 -4.03	52.35 3.14 -3.04	64.69 4.52 -2.23	71.69 4.96 -4.00	67.01 4.41 -4.61	63.34 3.93 -2.40	60.64 3.80 -2.61	54.58 3.49 -2.67	52.23 3.68 -1.36

GLENWOOD_IC_3_G1 23689	41.86 2.79 -0.90	38.12 2.36 0.00	35.91 2.13 0.00	35.67 2.15 0.00	35.36 2.06 0.00	40.48 2.51 -0.01	44.77 3.12 -1.09	47.67 2.95 0.00	55.15 3.15 -2.74	59.85 3.55 -2.46	58.99 3.55 -2.46	57.97 3.43 -2.54	52.91 3.05 -2.93	51.98 2.98 -3.90	50.98 2.97 -4.31	51.07 3.04 -4.03	52.35 3.14 -3.04	64.69 4.52 -2.23	71.69 4.96 -4.00	67.01 4.41 -4.61	63.34 3.93 -2.40	60.64 3.80 -2.61	54.58 3.49 -2.67	52.23 3.68 -1.36
GLENWOOD___4 23550	42.05 2.98 -0.90	38.30 2.54 0.00	36.08 2.30 0.00	35.87 2.35 0.00	35.56 2.26 0.00	40.70 2.73 -0.01	45.07 3.41 -1.10	47.98 3.26 0.00	58.82 3.50 -6.06	63.20 3.93 -5.43	62.29 3.87 -5.44	61.35 3.74 -5.61	56.72 3.33 -6.46	55.99 3.29 -7.60	54.95 3.23 -8.02	55.04 3.30 -7.74	56.30 3.42 -6.71	67.80 4.93 -4.93	74.41 5.40 -6.28	70.06 4.81 -7.26	66.60 4.28 -5.31	64.18 4.18 -5.77	58.10 3.78 -5.90	54.19 3.92 -3.08
GLENWOOD___5 23614	42.05 2.98 -0.90	38.30 2.54 0.00	36.08 2.30 0.00	35.87 2.35 0.00	35.56 2.26 0.00	40.70 2.73 -0.01	45.07 3.41 -1.10	47.98 3.26 0.00	58.82 3.50 -6.06	63.20 3.93 -5.43	62.29 3.87 -5.44	61.35 3.74 -5.61	56.72 3.33 -6.46	55.99 3.29 -7.60	54.95 3.23 -8.02	55.04 3.30 -7.74	56.30 3.42 -6.71	67.80 4.93 -4.93	74.41 5.40 -6.28	70.06 4.81 -7.26	66.60 4.28 -5.31	64.18 4.18 -5.77	58.10 3.78 -5.90	54.19 3.92 -3.08
GLOBAL GREEN_PORT_GT1 23814	43.73 4.66 -0.90	39.76 4.00 0.00	37.36 3.58 0.00	37.27 3.75 0.00	37.03 3.73 0.00	42.41 4.44 -0.01	47.13 5.48 -1.09	50.26 5.54 0.00	57.00 6.35 -1.39	61.98 6.89 -1.25	60.75 6.52 -1.25	59.63 6.34 -1.29	53.99 5.58 -1.48	53.04 5.55 -2.39	51.91 5.42 -2.79	51.98 5.46 -2.52	53.53 5.82 -1.54	67.41 8.34 -1.13	75.07 9.28 -3.06	69.87 8.35 -3.53	65.87 7.64 -1.22	62.98 7.43 -1.32	55.82 6.05 -1.35	53.66 5.76 -0.71
GOUDEY___7 23579	36.45 -1.72 0.00	34.04 -1.72 0.00	32.46 -1.32 0.00	32.28 -1.24 0.00	32.17 -1.13 0.00	36.94 -1.02 0.00	39.51 -1.05 0.00	43.74 -0.98 0.00	48.18 -1.08 0.00	52.60 -1.24 0.00	51.71 -1.27 0.00	50.60 -1.40 0.00	45.19 -1.74 0.00	43.43 -1.67 0.00	42.04 -1.66 0.00	42.20 -1.80 0.00	44.14 -2.03 0.00	56.61 -1.33 0.00	61.48 -1.25 0.00	56.71 -1.28 0.00	55.07 -1.94 0.00	52.93 -1.30 0.00	46.48 -1.94 0.00	44.83 -2.36 0.00
GOUDEY___8 23580	36.38 -1.79 0.00	33.94 -1.82 0.00	32.33 -1.45 0.00	32.18 -1.34 0.00	32.03 -1.27 0.00	36.82 -1.14 0.00	39.46 -1.10 0.00	43.65 -1.07 0.00	48.08 -1.18 0.00	52.49 -1.35 0.00	51.60 -1.38 0.00	50.49 -1.51 0.00	45.10 -1.83 0.00	43.34 -1.76 0.00	41.95 -1.75 0.00	42.11 -1.89 0.00	44.05 -2.12 0.00	56.49 -1.45 0.00	61.35 -1.38 0.00	56.60 -1.39 0.00	54.96 -2.05 0.00	52.82 -1.41 0.00	46.39 -2.03 0.00	44.74 -2.45 0.00
GOWANUS_GT_1_GRP 23732	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT_2_GRP 23617	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT_3_GRP 23618	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT_4_GRP 23751	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT1_1 24077	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT1_2 24078	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT1_3 24079	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT1_4 24080	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT1_5 24084	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT1_6 24111	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24

GOWANUS_GT1_7 24112	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT1_8 24113	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT2_1 24114	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT2_2 24115	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT2_3 24116	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT2_4 24117	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT2_5 24118	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT2_6 24119	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT2_7 24120	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT2_8 24121	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT3_1 24122	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT3_2 24123	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT3_3 24124	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT3_4 24125	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT3_5 24126	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT3_6 24127	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24

GOWANUS_GT3_7 24128	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT3_8 24129	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT4_1 24130	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT4_2 24131	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT4_3 24132	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT4_4 24133	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT4_5 24134	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT4_6 24135	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT4_7 24136	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GOWANUS_GT4_8 24137	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
GRAHMSVILLE___HY 23607	39.62 1.45 0.00	36.94 1.18 0.00	34.86 1.08 0.00	34.56 1.04 0.00	34.27 0.97 0.00	39.17 1.21 0.00	42.14 1.58 0.00	45.93 1.21 0.00	50.54 1.28 0.00	55.35 1.51 0.00	54.52 1.54 0.00	53.46 1.46 0.00	48.24 1.31 0.00	46.36 1.26 0.00	44.92 1.22 0.00	45.28 1.28 0.00	47.46 1.29 0.00	60.08 2.14 0.00	65.11 2.38 0.00	60.19 2.20 0.00	58.78 1.77 0.00	56.02 1.79 0.00	50.02 1.60 0.00	49.22 2.03 0.00
GREENIDGE___3 23582	34.73 -3.44 0.00	32.51 -3.25 0.00	31.01 -2.77 0.00	30.84 -2.68 0.00	30.74 -2.56 0.00	35.19 -2.77 0.00	37.36 -3.20 0.00	41.32 -3.40 0.00	45.61 -3.65 0.00	49.86 -3.98 0.00	49.06 -3.92 0.00	48.10 -3.90 0.00	42.99 -3.94 0.00	41.27 -3.83 0.00	39.94 -3.76 0.00	40.08 -3.92 0.00	42.01 -4.16 0.00	53.71 -4.23 0.00	58.46 -4.27 0.00	53.87 -4.12 0.00	52.39 -4.62 0.00	50.38 -3.85 0.00	44.26 -4.16 0.00	42.42 -4.77 0.00
GREENIDGE___4 23583	34.77 -3.40 0.00	32.43 -3.33 0.00	30.94 -2.84 0.00	30.77 -2.75 0.00	30.67 -2.63 0.00	35.15 -2.81 0.00	37.36 -3.20 0.00	41.32 -3.40 0.00	45.61 -3.65 0.00	49.91 -3.93 0.00	49.06 -3.92 0.00	48.10 -3.90 0.00	43.04 -3.89 0.00	41.27 -3.83 0.00	39.94 -3.76 0.00	40.08 -3.92 0.00	42.01 -4.16 0.00	53.71 -4.23 0.00	58.46 -4.27 0.00	53.93 -4.06 0.00	52.39 -4.62 0.00	50.38 -3.85 0.00	44.26 -4.16 0.00	42.42 -4.77 0.00
HARZA MOOSE___RIVER 24016	38.40 0.23 0.00	35.90 0.14 0.00	33.81 0.03 0.00	33.55 0.03 0.00	33.33 0.03 0.00	38.07 0.11 0.00	40.72 0.16 0.00	45.17 0.45 0.00	49.95 0.69 0.00	54.76 0.92 0.00	53.88 0.90 0.00	52.68 0.68 0.00	47.63 0.70 0.00	45.73 0.63 0.00	44.27 0.57 0.00	44.57 0.57 0.00	46.86 0.69 0.00	59.21 1.27 0.00	64.17 1.44 0.00	59.27 1.28 0.00	58.09 1.08 0.00	55.21 0.98 0.00	49.10 0.68 0.00	47.61 0.42 0.00
HEMPSTEAD____ 23647	42.12 3.05 -0.90	38.37 2.61 0.00	36.11 2.33 0.00	35.93 2.41 0.00	35.66 2.36 0.00	40.78 2.81 -0.01	45.15 3.49 -1.10	48.03 3.31 0.00	58.65 3.55 -5.84	63.01 3.93 -5.24	62.09 3.87 -5.24	61.15 3.74 -5.41	56.49 3.33 -6.23	55.70 3.25 -7.35	54.71 3.23 -7.78	54.79 3.30 -7.49	56.06 3.42 -6.47	67.62 4.93 -4.75	74.19 5.33 -6.13	69.83 4.76 -7.08	66.34 4.22 -5.11	63.91 4.12 -5.56	57.89 3.78 -5.69	54.27 3.96 -3.12
HICKLING___1 23621	35.54 -2.63 0.00	32.97 -2.79 0.00	31.69 -2.09 0.00	31.58 -1.94 0.00	31.54 -1.76 0.00	36.48 -1.48 0.00	39.10 -1.46 0.00	43.47 -1.25 0.00	47.98 -1.28 0.00	52.33 -1.51 0.00	51.39 -1.59 0.00	50.23 -1.77 0.00	44.54 -2.39 0.00	42.75 -2.35 0.00	41.34 -2.36 0.00	41.36 -2.64 0.00	43.17 -3.00 0.00	56.14 -1.80 0.00	61.10 -1.63 0.00	56.37 -1.62 0.00	54.33 -2.68 0.00	52.60 -1.63 0.00	45.56 -2.86 0.00	43.37 -3.82 0.00

HICKLING___2 23622	35.54 -2.63 0.00	32.97 -2.79 0.00	31.69 -2.09 0.00	31.58 -1.94 0.00	31.54 -1.76 0.00	36.48 -1.48 0.00	39.10 -1.46 0.00	43.47 -1.25 0.00	47.98 -1.28 0.00	52.33 -1.51 0.00	51.39 -1.59 0.00	50.23 -1.77 0.00	44.54 -2.39 0.00	42.75 -2.35 0.00	41.34 -2.36 0.00	41.36 -2.64 0.00	43.17 -3.00 0.00	56.14 -1.80 0.00	61.10 -1.63 0.00	56.37 -1.62 0.00	54.33 -2.68 0.00	52.60 -1.63 0.00	45.56 -2.86 0.00	43.37 -3.82 0.00
HIGH FALLS___HY 23754	39.96 1.79 0.00	37.23 1.47 0.00	35.10 1.32 0.00	34.83 1.31 0.00	34.47 1.17 0.00	39.36 1.40 0.00	42.43 1.87 0.00	46.02 1.30 0.00	50.59 1.33 0.00	55.35 1.51 0.00	54.57 1.59 0.00	53.51 1.51 0.00	48.34 1.41 0.00	46.45 1.35 0.00	45.01 1.31 0.00	45.41 1.41 0.00	47.60 1.43 0.00	60.26 2.32 0.00	65.30 2.57 0.00	60.37 2.38 0.00	58.95 1.94 0.00	56.18 1.95 0.00	50.26 1.84 0.00	49.79 2.60 0.00
HILLBURN___GT 23639	40.42 2.25 0.00	37.62 1.86 0.00	35.47 1.69 0.00	35.20 1.68 0.00	34.86 1.56 0.00	39.90 1.94 0.00	43.08 2.52 0.00	47.00 2.28 0.00	51.62 2.36 0.00	56.53 2.69 0.00	55.68 2.70 0.00	54.65 2.65 0.00	49.28 2.35 0.00	47.40 2.30 0.00	45.97 2.27 0.00	46.38 2.38 0.00	48.62 2.45 0.00	61.59 3.65 0.00	66.74 4.01 0.00	61.59 3.60 0.00	60.15 3.14 0.00	57.27 3.04 0.00	51.23 2.81 0.00	50.26 3.07 0.00
HOLTSVIL 1-5___GRP1 24031	42.16 3.09 -0.90	38.41 2.65 0.00	36.11 2.33 0.00	35.93 2.41 0.00	35.66 2.36 0.00	40.78 2.81 -0.01	45.02 3.37 -1.09	47.76 3.04 0.00	53.91 3.30 -1.35	58.66 3.61 -1.21	57.58 3.39 -1.21	56.53 3.28 -1.25	51.33 2.96 -1.44	50.42 2.98 -2.34	49.41 2.97 -2.74	49.46 2.99 -2.47	50.80 3.14 -1.49	63.68 4.64 -1.10	70.84 5.08 -3.03	65.96 4.47 -3.50	62.18 3.99 -1.18	59.36 3.85 -1.28	53.22 3.49 -1.31	51.51 3.63 -0.69
HOLTSVIL6-10___GRP2 24032	42.39 3.32 -0.90	38.62 2.86 0.00	36.28 2.50 0.00	36.10 2.58 0.00	35.86 2.56 0.00	41.01 3.04 -0.01	45.26 3.61 -1.09	48.07 3.35 0.00	54.35 3.65 -1.44	59.11 3.98 -1.29	57.98 3.71 -1.29	56.97 3.64 -1.33	51.70 3.24 -1.53	50.83 3.29 -2.44	49.77 3.23 -2.84	49.87 3.30 -2.57	51.22 3.46 -1.59	64.21 5.10 -1.17	71.34 5.52 -3.09	66.49 4.93 -3.57	62.66 4.39 -1.26	59.88 4.28 -1.37	53.60 3.78 -1.40	51.81 3.87 -0.75
HOLTSVILLE_IC_1 23690	42.16 3.09 -0.90	38.41 2.65 0.00	36.11 2.33 0.00	35.93 2.41 0.00	35.66 2.36 0.00	40.78 2.81 -0.01	45.02 3.37 -1.09	47.76 3.04 0.00	53.91 3.30 -1.35	58.66 3.61 -1.21	57.58 3.39 -1.21	56.53 3.28 -1.25	51.33 2.96 -1.44	50.42 2.98 -2.34	49.41 2.97 -2.74	49.46 2.99 -2.47	50.80 3.14 -1.49	63.68 4.64 -1.10	70.84 5.08 -3.03	65.96 4.47 -3.50	62.18 3.99 -1.18	59.36 3.85 -1.28	53.22 3.49 -1.31	51.51 3.63 -0.69
HOLTSVILLE_IC_10 23699	42.39 3.32 -0.90	38.62 2.86 0.00	36.28 2.50 0.00	36.10 2.58 0.00	35.86 2.56 0.00	41.01 3.04 -0.01	45.26 3.61 -1.09	48.07 3.35 0.00	54.35 3.65 -1.44	59.11 3.98 -1.29	57.98 3.71 -1.29	56.97 3.64 -1.33	51.70 3.24 -1.53	50.83 3.29 -2.44	49.77 3.23 -2.84	49.87 3.30 -2.57	51.22 3.46 -1.59	64.21 5.10 -1.17	71.34 5.52 -3.09	66.49 4.93 -3.57	62.66 4.39 -1.26	59.88 4.28 -1.37	53.60 3.78 -1.40	51.81 3.87 -0.75
HOLTSVILLE_IC_2 23691	42.16 3.09 -0.90	38.41 2.65 0.00	36.11 2.33 0.00	35.93 2.41 0.00	35.66 2.36 0.00	40.78 2.81 -0.01	45.02 3.37 -1.09	47.76 3.04 0.00	53.91 3.30 -1.35	58.66 3.61 -1.21	57.58 3.39 -1.21	56.53 3.28 -1.25	51.33 2.96 -1.44	50.42 2.98 -2.34	49.41 2.97 -2.74	49.46 2.99 -2.47	50.80 3.14 -1.49	63.68 4.64 -1.10	70.84 5.08 -3.03	65.96 4.47 -3.50	62.18 3.99 -1.18	59.36 3.85 -1.28	53.22 3.49 -1.31	51.51 3.63 -0.69
HOLTSVILLE_IC_3 23692	42.16 3.09 -0.90	38.41 2.65 0.00	36.11 2.33 0.00	35.93 2.41 0.00	35.66 2.36 0.00	40.78 2.81 -0.01	45.02 3.37 -1.09	47.76 3.04 0.00	53.91 3.30 -1.35	58.66 3.61 -1.21	57.58 3.39 -1.21	56.53 3.28 -1.25	51.33 2.96 -1.44	50.42 2.98 -2.34	49.41 2.97 -2.74	49.46 2.99 -2.47	50.80 3.14 -1.49	63.68 4.64 -1.10	70.84 5.08 -3.03	65.96 4.47 -3.50	62.18 3.99 -1.18	59.36 3.85 -1.28	53.22 3.49 -1.31	51.51 3.63 -0.69
HOLTSVILLE_IC_4 23693	42.16 3.09 -0.90	38.41 2.65 0.00	36.11 2.33 0.00	35.93 2.41 0.00	35.66 2.36 0.00	40.78 2.81 -0.01	45.02 3.37 -1.09	47.76 3.04 0.00	53.91 3.30 -1.35	58.66 3.61 -1.21	57.58 3.39 -1.21	56.53 3.28 -1.25	51.33 2.96 -1.44	50.42 2.98 -2.34	49.41 2.97 -2.74	49.46 2.99 -2.47	50.80 3.14 -1.49	63.68 4.64 -1.10	70.84 5.08 -3.03	65.96 4.47 -3.50	62.18 3.99 -1.18	59.36 3.85 -1.28	53.22 3.49 -1.31	51.51 3.63 -0.69
HOLTSVILLE_IC_5 23694	42.16 3.09 -0.90	38.41 2.65 0.00	36.11 2.33 0.00	35.93 2.41 0.00	35.66 2.36 0.00	40.78 2.81 -0.01	45.02 3.37 -1.09	47.76 3.04 0.00	53.91 3.30 -1.35	58.66 3.61 -1.21	57.58 3.39 -1.21	56.53 3.28 -1.25	51.33 2.96 -1.44	50.42 2.98 -2.34	49.41 2.97 -2.74	49.46 2.99 -2.47	50.80 3.14 -1.49	63.68 4.64 -1.10	70.84 5.08 -3.03	65.96 4.47 -3.50	62.18 3.99 -1.18	59.36 3.85 -1.28	53.22 3.49 -1.31	51.51 3.63 -0.69
HOLTSVILLE_IC_6 23695	42.39 3.32 -0.90	38.62 2.86 0.00	36.28 2.50 0.00	36.10 2.58 0.00	35.86 2.56 0.00	41.01 3.04 -0.01	45.26 3.61 -1.09	48.07 3.35 0.00	54.35 3.65 -1.44	59.11 3.98 -1.29	57.98 3.71 -1.29	56.97 3.64 -1.33	51.70 3.24 -1.53	50.83 3.29 -2.44	49.77 3.23 -2.84	49.87 3.30 -2.57	51.22 3.46 -1.59	64.21 5.10 -1.17	71.34 5.52 -3.09	66.49 4.93 -3.57	62.66 4.39 -1.26	59.88 4.28 -1.37	53.60 3.78 -1.40	51.81 3.87 -0.75
HOLTSVILLE_IC_7 23696	42.39 3.32 -0.90	38.62 2.86 0.00	36.28 2.50 0.00	36.10 2.58 0.00	35.86 2.56 0.00	41.01 3.04 -0.01	45.26 3.61 -1.09	48.07 3.35 0.00	54.35 3.65 -1.44	59.11 3.98 -1.29	57.98 3.71 -1.29	56.97 3.64 -1.33	51.70 3.24 -1.53	50.83 3.29 -2.44	49.77 3.23 -2.84	49.87 3.30 -2.57	51.22 3.46 -1.59	64.21 5.10 -1.17	71.34 5.52 -3.09	66.49 4.93 -3.57	62.66 4.39 -1.26	59.88 4.28 -1.37	53.60 3.78 -1.40	51.81 3.87 -0.75
HOLTSVILLE_IC_8 23697	42.39 3.32 -0.90	38.62 2.86 0.00	36.28 2.50 0.00	36.10 2.58 0.00	35.86 2.56 0.00	41.01 3.04 -0.01	45.26 3.61 -1.09	48.07 3.35 0.00	54.35 3.65 -1.44	59.11 3.98 -1.29	57.98 3.71 -1.29	56.97 3.64 -1.33	51.70 3.24 -1.53	50.83 3.29 -2.44	49.77 3.23 -2.84	49.87 3.30 -2.57	51.22 3.46 -1.59	64.21 5.10 -1.17	71.34 5.52 -3.09	66.49 4.93 -3.57	62.66 4.39 -1.26	59.88 4.28 -1.37	53.60 3.78 -1.40	51.81 3.87 -0.75
HOLTSVILLE_IC_9 23698	42.39 3.32 -0.90	38.62 2.86 0.00	36.28 2.50 0.00	36.10 2.58 0.00	35.86 2.56 0.00	41.01 3.04 -0.01	45.26 3.61 -1.09	48.07 3.35 0.00	54.35 3.65 -1.44	59.11 3.98 -1.29	57.98 3.71 -1.29	56.97 3.64 -1.33	51.70 3.24 -1.53	50.83 3.29 -2.44	49.77 3.23 -2.84	49.87 3.30 -2.57	51.22 3.46 -1.59	64.21 5.10 -1.17	71.34 5.52 -3.09	66.49 4.93 -3.57	62.66 4.39 -1.26	59.88 4.28 -1.37	53.60 3.78 -1.40	51.81 3.87 -0.75
HQ_GEN_CEDARS 23644	38.70 0.53 0.00	36.37 0.61 0.00	34.29 0.51 0.00	34.02 0.50 0.00	33.80 0.50 0.00	38.42 0.46 0.00	40.88 0.32 0.00	45.84 1.12 0.00	50.39 1.13 0.00	55.19 1.35 0.00	54.30 1.32 0.00	52.94 0.94 0.00	48.06 1.13 0.00	46.18 1.08 0.00	44.75 1.05 0.00	45.06 1.06 0.00	47.37 1.20 0.00	58.92 0.98 0.00	63.73 1.00 0.00	59.09 1.10 0.00	58.38 1.37 0.00	55.10 0.87 0.00	49.19 0.77 0.00	47.61 0.42 0.00

HQ_GEN_CHAT DC 23651	38.17 0.00 0.00	37.49 0.18 -1.55	35.93 0.14 -2.01	35.66 0.13 -2.01	35.44 0.13 -2.01	38.00 0.04 0.00	40.44 -0.12 0.00	44.81 0.09 0.00	49.31 0.05 0.00	53.84 0.00 0.00	52.98 0.00 0.00	52.00 0.00 0.00	47.02 0.09 0.00	45.19 0.09 0.00	43.79 0.09 0.00	44.09 0.09 0.00	46.26 0.09 0.00	57.53 -0.41 0.00	62.17 -0.56 0.00	57.64 -0.35 0.00	57.01 0.00 0.00	54.07 -0.16 0.00	48.37 -0.05 0.00	47.19 0.00 0.00
HUDAV+59+74_TH_GRP 23620	40.92 2.75 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.26 1.96 0.00	40.39 2.43 0.00	43.64 3.08 0.00	61.54 2.95 -13.87	62.93 3.10 -10.57	65.79 3.50 -8.45	66.22 3.50 -9.74	69.45 3.38 -14.07	69.38 3.00 -19.45	66.70 2.93 -18.67	66.00 2.93 -19.37	66.01 2.99 -19.02	69.87 3.09 -20.61	75.16 4.46 -12.76	73.53 4.96 -5.84	69.54 4.41 -7.14	69.43 3.88 -8.54	65.80 3.80 -7.77	63.91 3.44 -12.05	51.02 3.59 -0.24
HUDSON AVE_GT_3 23810	40.92 2.75 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.26 1.96 0.00	40.39 2.43 0.00	43.64 3.08 0.00	61.54 2.95 -13.87	62.93 3.10 -10.57	65.79 3.50 -8.45	66.22 3.50 -9.74	69.45 3.38 -14.07	69.38 3.00 -19.45	66.70 2.93 -18.67	66.00 2.93 -19.37	66.01 2.99 -19.02	69.87 3.09 -20.61	75.16 4.46 -12.76	73.53 4.96 -5.84	69.54 4.41 -7.14	69.43 3.88 -8.54	65.80 3.80 -7.77	63.91 3.44 -12.05	51.02 3.59 -0.24
HUDSON AVE_GT_4 23540	40.92 2.75 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.26 1.96 0.00	40.39 2.43 0.00	43.64 3.08 0.00	61.54 2.95 -13.87	62.93 3.10 -10.57	65.79 3.50 -8.45	66.22 3.50 -9.74	69.45 3.38 -14.07	69.38 3.00 -19.45	66.70 2.93 -18.67	66.00 2.93 -19.37	66.01 2.99 -19.02	69.87 3.09 -20.61	75.16 4.46 -12.76	73.53 4.96 -5.84	69.54 4.41 -7.14	69.43 3.88 -8.54	65.80 3.80 -7.77	63.91 3.44 -12.05	51.02 3.59 -0.24
HUDSON AVE_GT_5 23657	40.92 2.75 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.26 1.96 0.00	40.39 2.43 0.00	43.64 3.08 0.00	61.54 2.95 -13.87	62.93 3.10 -10.57	65.79 3.50 -8.45	66.22 3.50 -9.74	69.45 3.38 -14.07	69.38 3.00 -19.45	66.70 2.93 -18.67	66.00 2.93 -19.37	66.01 2.99 -19.02	69.87 3.09 -20.61	75.16 4.46 -12.76	73.53 4.96 -5.84	69.54 4.41 -7.14	69.43 3.88 -8.54	65.80 3.80 -7.77	63.91 3.44 -12.05	51.02 3.59 -0.24
HUDSON_AVE_10 24168	40.80 2.63 0.00	37.98 2.22 0.00	35.77 1.99 0.00	35.46 1.94 0.00	35.16 1.86 0.00	40.31 2.35 0.00	43.52 2.96 0.00	61.45 2.86 -13.87	62.93 3.10 -10.57	65.79 3.50 -8.45	66.16 3.44 -9.74	69.35 3.28 -14.07	69.34 2.96 -19.45	66.66 2.89 -18.67	65.95 2.88 -19.37	66.01 2.99 -19.02	69.78 3.00 -20.61	75.16 4.46 -12.76	73.46 4.89 -5.84	69.36 4.23 -7.14	69.37 3.82 -8.54	65.74 3.74 -7.77	63.86 3.39 -12.05	50.87 3.44 -0.24
HUNTLEY___63 23557	35.42 -2.75 0.00	32.54 -3.22 0.00	31.28 -2.50 0.00	31.14 -2.38 0.00	31.07 -2.23 0.00	35.57 -2.39 0.00	37.11 -3.45 0.00	40.87 -3.85 0.00	45.07 -4.19 0.00	49.10 -4.74 0.00	48.32 -4.66 0.00	47.63 -4.37 0.00	42.57 -4.36 0.00	40.91 -4.19 0.00	39.59 -4.11 0.00	39.64 -4.36 0.00	41.55 -4.62 0.00	52.84 -5.10 0.00	57.65 -5.08 0.00	53.12 -4.87 0.00	51.82 -5.19 0.00	50.27 -3.96 0.00	44.45 -3.97 0.00	41.81 -5.38 0.00
HUNTLEY___64 23558	35.42 -2.75 0.00	32.54 -3.22 0.00	31.28 -2.50 0.00	31.14 -2.38 0.00	31.07 -2.23 0.00	35.57 -2.39 0.00	37.11 -3.45 0.00	40.87 -3.85 0.00	45.07 -4.19 0.00	49.10 -4.74 0.00	48.32 -4.66 0.00	47.63 -4.37 0.00	42.57 -4.36 0.00	40.91 -4.19 0.00	39.59 -4.11 0.00	39.64 -4.36 0.00	41.55 -4.62 0.00	52.84 -5.10 0.00	57.65 -5.08 0.00	53.12 -4.87 0.00	51.82 -5.19 0.00	50.27 -3.96 0.00	44.45 -3.97 0.00	41.81 -5.38 0.00
HUNTLEY___65 23559	35.42 -2.75 0.00	32.54 -3.22 0.00	31.28 -2.50 0.00	31.14 -2.38 0.00	31.07 -2.23 0.00	35.57 -2.39 0.00	37.11 -3.45 0.00	40.87 -3.85 0.00	45.07 -4.19 0.00	49.10 -4.74 0.00	48.32 -4.66 0.00	47.63 -4.37 0.00	42.57 -4.36 0.00	40.91 -4.19 0.00	39.59 -4.11 0.00	39.64 -4.36 0.00	41.55 -4.62 0.00	52.84 -5.10 0.00	57.65 -5.08 0.00	53.12 -4.87 0.00	51.82 -5.19 0.00	50.27 -3.96 0.00	44.45 -3.97 0.00	41.81 -5.38 0.00
HUNTLEY___66 23560	35.42 -2.75 0.00	32.54 -3.22 0.00	31.28 -2.50 0.00	31.14 -2.38 0.00	31.07 -2.23 0.00	35.57 -2.39 0.00	37.11 -3.45 0.00	40.87 -3.85 0.00	45.07 -4.19 0.00	49.10 -4.74 0.00	48.32 -4.66 0.00	47.63 -4.37 0.00	42.57 -4.36 0.00	40.91 -4.19 0.00	39.59 -4.11 0.00	39.64 -4.36 0.00	41.55 -4.62 0.00	52.84 -5.10 0.00	57.65 -5.08 0.00	53.12 -4.87 0.00	51.82 -5.19 0.00	50.27 -3.96 0.00	44.45 -3.97 0.00	41.81 -5.38 0.00
HUNTLEY___67 23561	35.00 -3.17 0.00	32.15 -3.61 0.00	30.91 -2.87 0.00	30.77 -2.75 0.00	30.67 -2.63 0.00	35.15 -2.81 0.00	36.71 -3.85 0.00	40.34 -4.38 0.00	44.43 -4.83 0.00	48.40 -5.44 0.00	47.63 -5.35 0.00	46.96 -5.04 0.00	41.96 -4.97 0.00	40.32 -4.78 0.00	39.02 -4.68 0.00	39.07 -4.93 0.00	41.00 -5.17 0.00	52.03 -5.91 0.00	56.77 -5.96 0.00	52.36 -5.63 0.00	51.02 -5.99 0.00	49.57 -4.66 0.00	43.82 -4.60 0.00	41.34 -5.85 0.00
HUNTLEY___68 23562	35.00 -3.17 0.00	32.15 -3.61 0.00	30.91 -2.87 0.00	30.77 -2.75 0.00	30.67 -2.63 0.00	35.15 -2.81 0.00	36.71 -3.85 0.00	40.34 -4.38 0.00	44.43 -4.83 0.00	48.40 -5.44 0.00	47.63 -5.35 0.00	46.96 -5.04 0.00	41.96 -4.97 0.00	40.32 -4.78 0.00	39.02 -4.68 0.00	39.07 -4.93 0.00	41.00 -5.17 0.00	52.03 -5.91 0.00	56.77 -5.96 0.00	52.36 -5.63 0.00	51.02 -5.99 0.00	49.57 -4.66 0.00	43.82 -4.60 0.00	41.34 -5.85 0.00
INDECK___CORINTH 23802	38.97 0.80 0.00	36.37 0.61 0.00	34.25 0.47 0.00	33.96 0.44 0.00	33.73 0.43 0.00	38.68 0.72 0.00	42.02 1.46 0.00	46.37 1.65 0.00	51.28 2.02 0.00	56.26 2.42 0.00	55.36 2.38 0.00	54.24 2.24 0.00	48.90 1.97 0.00	46.99 1.89 0.00	45.49 1.79 0.00	45.80 1.80 0.00	48.20 2.03 0.00	60.89 2.95 0.00	65.99 3.26 0.00	60.77 2.78 0.00	59.35 2.34 0.00	56.40 2.17 0.00	50.16 1.74 0.00	48.42 1.23 0.00
INDECK___ILION 23567	38.90 0.73 0.00	36.37 0.61 0.00	34.32 0.54 0.00	34.06 0.54 0.00	33.83 0.53 0.00	38.64 0.68 0.00	41.37 0.81 0.00	45.66 0.94 0.00	50.39 1.13 0.00	55.13 1.29 0.00	54.25 1.27 0.00	53.20 1.20 0.00	48.01 1.08 0.00	46.09 0.99 0.00	44.66 0.96 0.00	44.97 0.97 0.00	47.23 1.06 0.00	59.45 1.51 0.00	64.42 1.69 0.00	59.50 1.51 0.00	58.38 1.37 0.00	55.53 1.30 0.00	49.44 1.02 0.00	48.13 0.94 0.00
INDECK___OLEAN 23982	35.88 -2.29 0.00	33.04 -2.72 0.00	32.02 -1.76 0.00	31.98 -1.54 0.00	32.00 -1.30 0.00	37.09 -0.87 0.00	39.30 -1.26 0.00	43.92 -0.80 0.00	48.52 -0.74 0.00	52.87 -0.97 0.00	51.87 -1.11 0.00	50.70 -1.30 0.00	44.72 -2.21 0.00	42.94 -2.16 0.00	41.52 -2.18 0.00	41.40 -2.60 0.00	43.26 -2.91 0.00	56.49 -1.45 0.00	61.73 -1.00 0.00	56.95 -1.04 0.00	54.79 -2.22 0.00	53.36 -0.87 0.00	45.95 -2.47 0.00	42.75 -4.44 0.00
INDECK___OSWEGO 23783	37.10 -1.07 0.00	34.65 -1.11 0.00	32.77 -1.01 0.00	32.51 -1.01 0.00	32.33 -0.97 0.00	36.90 -1.06 0.00	39.42 -1.14 0.00	43.47 -1.25 0.00	47.98 -1.28 0.00	52.49 -1.35 0.00	51.66 -1.32 0.00	50.70 -1.30 0.00	45.71 -1.22 0.00	43.93 -1.17 0.00	42.52 -1.18 0.00	42.77 -1.23 0.00	44.92 -1.25 0.00	56.67 -1.27 0.00	61.48 -1.25 0.00	56.77 -1.22 0.00	55.58 -1.43 0.00	52.98 -1.25 0.00	47.16 -1.26 0.00	45.87 -1.32 0.00

INDECK____YERKES 23781	35.46 -2.71 0.00	32.54 -3.22 0.00	31.28 -2.50 0.00	31.14 -2.38 0.00	31.07 -2.23 0.00	35.57 -2.39 0.00	37.11 -3.45 0.00	40.87 -3.85 0.00	45.07 -4.19 0.00	49.10 -4.74 0.00	48.32 -4.66 0.00	47.63 -4.37 0.00	42.57 -4.36 0.00	40.91 -4.19 0.00	39.59 -4.11 0.00	39.64 -4.36 0.00	41.55 -4.62 0.00	52.84 -5.10 0.00	57.65 -5.08 0.00	53.12 -4.87 0.00	51.82 -5.19 0.00	50.27 -3.96 0.00	44.45 -3.97 0.00	41.81 -5.38 0.00
INDIAN POINT_GT_1 24139	40.35 2.18 0.00	37.55 1.79 0.00	35.40 1.62 0.00	35.10 1.58 0.00	34.83 1.53 0.00	39.82 1.86 0.00	43.03 2.47 0.00	46.96 2.24 0.00	51.62 2.36 0.00	56.48 2.64 0.00	55.63 2.65 0.00	54.60 2.60 0.00	49.23 2.30 0.00	47.36 2.26 0.00	45.93 2.23 0.00	46.33 2.33 0.00	48.62 2.45 0.00	61.53 3.59 0.00	66.68 3.95 0.00	61.47 3.48 0.00	60.03 3.02 0.00	57.16 2.93 0.00	51.13 2.71 0.00	50.12 2.93 0.00
INDIAN POINT_GT_2 23659	40.35 2.18 0.00	37.55 1.79 0.00	35.40 1.62 0.00	35.10 1.58 0.00	34.83 1.53 0.00	39.82 1.86 0.00	43.03 2.47 0.00	46.96 2.24 0.00	51.62 2.36 0.00	56.48 2.64 0.00	55.63 2.65 0.00	54.60 2.60 0.00	49.23 2.30 0.00	47.36 2.26 0.00	45.93 2.23 0.00	46.33 2.33 0.00	48.62 2.45 0.00	61.53 3.59 0.00	66.68 3.95 0.00	61.47 3.48 0.00	60.03 3.02 0.00	57.16 2.93 0.00	51.13 2.71 0.00	50.12 2.93 0.00
INDIAN POINT_GT_3 24019	40.35 2.18 0.00	37.55 1.79 0.00	35.40 1.62 0.00	35.10 1.58 0.00	34.83 1.53 0.00	39.82 1.86 0.00	43.03 2.47 0.00	46.96 2.24 0.00	51.62 2.36 0.00	56.48 2.64 0.00	55.63 2.65 0.00	54.60 2.60 0.00	49.23 2.30 0.00	47.36 2.26 0.00	45.93 2.23 0.00	46.33 2.33 0.00	48.62 2.45 0.00	61.53 3.59 0.00	66.68 3.95 0.00	61.47 3.48 0.00	60.03 3.02 0.00	57.16 2.93 0.00	51.13 2.71 0.00	50.12 2.93 0.00
INDIAN POINT____2 23530	40.08 1.91 0.00	37.33 1.57 0.00	35.17 1.39 0.00	34.89 1.37 0.00	34.60 1.30 0.00	39.59 1.63 0.00	42.71 2.15 0.00	46.64 1.92 0.00	51.23 1.97 0.00	56.10 2.26 0.00	55.26 2.28 0.00	54.24 2.24 0.00	48.90 1.97 0.00	47.04 1.94 0.00	45.62 1.92 0.00	46.02 2.02 0.00	48.25 2.08 0.00	61.07 3.13 0.00	66.24 3.51 0.00	61.06 3.07 0.00	59.63 2.62 0.00	56.78 2.55 0.00	50.79 2.37 0.00	49.83 2.64 0.00
INDIAN POINT____3 23531	40.04 1.87 0.00	37.30 1.54 0.00	35.13 1.35 0.00	34.86 1.34 0.00	34.57 1.27 0.00	39.52 1.56 0.00	42.67 2.11 0.00	46.60 1.88 0.00	51.18 1.92 0.00	55.99 2.15 0.00	55.21 2.23 0.00	54.13 2.13 0.00	48.85 1.92 0.00	46.99 1.89 0.00	45.58 1.88 0.00	45.98 1.98 0.00	48.20 2.03 0.00	61.01 3.07 0.00	66.12 3.39 0.00	60.95 2.96 0.00	59.58 2.57 0.00	56.72 2.49 0.00	50.74 2.32 0.00	49.74 2.55 0.00
INDIAN PT_GT_GRP 23687	40.35 2.18 0.00	37.55 1.79 0.00	35.40 1.62 0.00	35.10 1.58 0.00	34.83 1.53 0.00	39.82 1.86 0.00	43.03 2.47 0.00	46.96 2.24 0.00	51.62 2.36 0.00	56.48 2.64 0.00	55.63 2.65 0.00	54.60 2.60 0.00	49.23 2.30 0.00	47.36 2.26 0.00	45.93 2.23 0.00	46.33 2.33 0.00	48.62 2.45 0.00	61.53 3.59 0.00	66.68 3.95 0.00	61.47 3.48 0.00	60.03 3.02 0.00	57.16 2.93 0.00	51.13 2.71 0.00	50.12 2.93 0.00
IP CORINTH____1 23988	38.97 0.80 0.00	36.37 0.61 0.00	34.25 0.47 0.00	33.96 0.44 0.00	33.73 0.43 0.00	38.68 0.72 0.00	42.02 1.46 0.00	46.37 1.65 0.00	51.28 2.02 0.00	56.26 2.42 0.00	55.36 2.38 0.00	54.24 2.24 0.00	48.90 1.97 0.00	46.99 1.89 0.00	45.49 1.79 0.00	45.85 1.85 0.00	48.20 2.03 0.00	60.89 2.95 0.00	65.99 3.26 0.00	60.77 2.78 0.00	59.35 2.34 0.00	56.40 2.17 0.00	50.16 1.74 0.00	48.42 1.23 0.00
IP____TICONDEROGA 23804	40.35 2.18 0.00	37.66 1.90 0.00	35.50 1.72 0.00	35.20 1.68 0.00	34.96 1.66 0.00	40.16 2.20 0.00	44.01 3.45 0.00	48.39 3.67 0.00	53.40 4.14 0.00	58.47 4.63 0.00	57.48 4.50 0.00	56.32 4.32 0.00	50.82 3.89 0.00	48.84 3.74 0.00	47.28 3.58 0.00	47.65 3.65 0.00	50.00 3.83 0.00	62.63 4.69 0.00	67.69 4.96 0.00	62.34 4.35 0.00	60.94 3.93 0.00	57.97 3.74 0.00	51.62 3.20 0.00	50.02 2.83 0.00
JARVIS____ 23743	38.32 0.15 0.00	35.87 0.11 0.00	33.88 0.10 0.00	33.62 0.10 0.00	33.40 0.10 0.00	38.07 0.11 0.00	40.72 0.16 0.00	44.85 0.13 0.00	49.46 0.20 0.00	54.06 0.22 0.00	53.19 0.21 0.00	52.21 0.21 0.00	47.12 0.19 0.00	45.28 0.18 0.00	43.87 0.17 0.00	44.18 0.18 0.00	46.35 0.18 0.00	58.29 0.35 0.00	63.11 0.38 0.00	58.34 0.35 0.00	57.24 0.23 0.00	54.50 0.27 0.00	48.66 0.24 0.00	47.38 0.19 0.00
JENNISON____1 23625	37.90 -0.27 0.00	35.33 -0.43 0.00	33.51 -0.27 0.00	33.29 -0.23 0.00	33.13 -0.17 0.00	38.00 0.04 0.00	40.76 0.20 0.00	45.17 0.45 0.00	49.95 0.69 0.00	54.70 0.86 0.00	53.77 0.79 0.00	52.57 0.57 0.00	47.21 0.28 0.00	45.33 0.23 0.00	43.83 0.13 0.00	44.09 0.09 0.00	46.26 0.09 0.00	59.10 1.16 0.00	64.17 1.44 0.00	59.21 1.22 0.00	57.58 0.57 0.00	55.10 0.87 0.00	48.52 0.10 0.00	46.77 -0.42 0.00
JENNISON____2 23626	37.86 -0.31 0.00	35.26 -0.50 0.00	33.44 -0.34 0.00	33.22 -0.30 0.00	33.07 -0.23 0.00	37.96 0.00 0.00	40.68 0.12 0.00	45.08 0.36 0.00	49.80 0.54 0.00	54.54 0.70 0.00	53.67 0.69 0.00	52.47 0.47 0.00	47.07 0.14 0.00	45.19 0.09 0.00	43.74 0.04 0.00	43.96 -0.04 0.00	46.12 -0.05 0.00	58.98 1.04 0.00	64.05 1.32 0.00	59.03 1.04 0.00	57.41 0.40 0.00	54.99 0.76 0.00	48.37 -0.05 0.00	46.67 -0.52 0.00
KEDC PORT_JEFF_GT2 24210	42.35 3.28 -0.90	38.58 2.82 0.00	36.28 2.50 0.00	36.07 2.55 0.00	35.80 2.50 0.00	40.97 3.00 -0.01	45.14 3.49 -1.09	47.94 3.22 0.00	54.15 3.50 -1.39	58.86 3.77 -1.25	57.78 3.55 -1.25	56.72 3.43 -1.29	51.51 3.10 -1.48	50.65 3.16 -2.39	49.59 3.10 -2.79	49.69 3.17 -2.52	51.03 3.32 -1.54	63.94 4.87 -1.13	71.06 5.27 -3.06	66.22 4.70 -3.53	62.45 4.22 -1.22	59.67 4.12 -1.32	53.40 3.63 -1.35	51.65 3.73 -0.73
KEDC PORT_JEFF_GT3 24211	42.35 3.28 -0.90	38.58 2.82 0.00	36.28 2.50 0.00	36.07 2.55 0.00	35.80 2.50 0.00	40.97 3.00 -0.01	45.14 3.49 -1.09	47.94 3.22 0.00	54.15 3.50 -1.39	58.86 3.77 -1.25	57.78 3.55 -1.25	56.72 3.43 -1.29	51.51 3.10 -1.48	50.65 3.16 -2.39	49.59 3.10 -2.79	49.69 3.17 -2.52	51.03 3.32 -1.54	63.94 4.87 -1.13	71.06 5.27 -3.06	66.22 4.70 -3.53	62.45 4.22 -1.22	59.67 4.12 -1.32	53.40 3.63 -1.35	51.65 3.73 -0.73
KEDC_GLWD_GT4 24219	42.05 2.98 -0.90	38.30 2.54 0.00	36.08 2.30 0.00	35.87 2.35 0.00	35.56 2.26 0.00	40.70 2.73 -0.01	45.07 3.41 -1.10	47.98 3.26 0.00	58.82 3.50 -6.06	63.20 3.93 -5.43	62.29 3.87 -5.44	61.35 3.74 -5.61	56.72 3.33 -6.46	55.99 3.29 -7.60	54.95 3.23 -8.02	55.04 3.30 -7.74	56.30 3.42 -6.71	67.80 4.93 -4.93	74.41 5.40 -6.28	70.06 4.81 -7.26	66.60 4.28 -5.31	64.18 4.18 -5.77	58.10 3.78 -5.90	54.19 3.92 -3.08
KEDC_GLWD_GT5 24220	42.05 2.98 -0.90	38.30 2.54 0.00	36.08 2.30 0.00	35.87 2.35 0.00	35.56 2.26 0.00	40.70 2.73 -0.01	45.07 3.41 -1.10	47.98 3.26 0.00	58.82 3.50 -6.06	63.20 3.93 -5.43	62.29 3.87 -5.44	61.35 3.74 -5.61	56.72 3.33 -6.46	55.99 3.29 -7.60	54.95 3.23 -8.02	55.04 3.30 -7.74	56.30 3.42 -6.71	67.80 4.93 -4.93	74.41 5.40 -6.28	70.06 4.81 -7.26	66.60 4.28 -5.31	64.18 4.18 -5.77	58.10 3.78 -5.90	54.19 3.92 -3.08

KENSICO____ 23655	40.50 2.33 0.00	37.73 1.97 0.00	35.54 1.76 0.00	35.26 1.74 0.00	34.96 1.66 0.00	40.01 2.05 0.00	43.20 2.64 0.00	47.18 2.46 0.00	51.82 2.56 0.00	56.75 2.91 0.00	55.89 2.91 0.00	54.81 2.81 0.00	49.42 2.49 0.00	47.58 2.48 0.00	46.15 2.45 0.00	46.51 2.51 0.00	48.76 2.59 0.00	61.76 3.82 0.00	67.00 4.27 0.00	61.70 3.71 0.00	60.32 3.31 0.00	57.38 3.15 0.00	51.37 2.95 0.00	50.30 3.11 0.00
KIAC_JFK_AIRPORT 23541	40.77 2.60 0.00	37.98 2.22 0.00	35.77 1.99 0.00	35.43 1.91 0.00	35.16 1.86 0.00	40.35 2.39 0.00	43.56 3.00 0.00	61.50 2.91 -13.87	63.08 3.25 -10.57	65.95 3.66 -8.45	66.27 3.55 -9.74	69.40 3.33 -14.07	69.34 2.96 -19.45	66.70 2.93 -18.67	66.00 2.93 -19.37	66.14 3.12 -19.02	69.73 2.95 -20.61	75.22 4.52 -12.76	73.53 4.96 -5.84	69.36 4.23 -7.14	69.43 3.88 -8.54	65.90 3.90 -7.77	63.91 3.44 -12.05	50.83 3.40 -0.24
KIAC_JFK_GT1 23816	40.77 2.60 0.00	37.98 2.22 0.00	35.77 1.99 0.00	35.43 1.91 0.00	35.16 1.86 0.00	40.35 2.39 0.00	43.56 3.00 0.00	61.50 2.91 -13.87	63.08 3.25 -10.57	65.95 3.66 -8.45	66.27 3.55 -9.74	69.40 3.33 -14.07	69.34 2.96 -19.45	66.70 2.93 -18.67	66.00 2.93 -19.37	66.14 3.12 -19.02	69.73 2.95 -20.61	75.22 4.52 -12.76	73.53 4.96 -5.84	69.36 4.23 -7.14	69.43 3.88 -8.54	65.90 3.90 -7.77	63.91 3.44 -12.05	50.83 3.40 -0.24
KIAC_JFK_GT2 23817	40.77 2.60 0.00	37.98 2.22 0.00	35.77 1.99 0.00	35.43 1.91 0.00	35.16 1.86 0.00	40.35 2.39 0.00	43.56 3.00 0.00	61.50 2.91 -13.87	63.08 3.25 -10.57	65.95 3.66 -8.45	66.27 3.55 -9.74	69.40 3.33 -14.07	69.34 2.96 -19.45	66.70 2.93 -18.67	66.00 2.93 -19.37	66.14 3.12 -19.02	69.73 2.95 -20.61	75.22 4.52 -12.76	73.53 4.96 -5.84	69.36 4.23 -7.14	69.43 3.88 -8.54	65.90 3.90 -7.77	63.91 3.44 -12.05	50.83 3.40 -0.24
KINTIGH____ 23543	35.00 -3.17 0.00	32.26 -3.50 0.00	30.84 -2.94 0.00	30.64 -2.88 0.00	30.54 -2.76 0.00	34.92 -3.04 0.00	36.58 -3.98 0.00	40.11 -4.61 0.00	44.24 -5.02 0.00	48.24 -5.60 0.00	47.47 -5.51 0.00	46.80 -5.20 0.00	42.05 -4.88 0.00	40.41 -4.69 0.00	39.11 -4.59 0.00	39.25 -4.75 0.00	41.18 -4.99 0.00	51.97 -5.97 0.00	56.64 -6.09 0.00	52.19 -5.80 0.00	51.08 -5.93 0.00	49.35 -4.88 0.00	43.87 -4.55 0.00	41.76 -5.43 0.00
LEDERLE____ 23769	40.57 2.40 0.00	37.76 2.00 0.00	35.60 1.82 0.00	35.30 1.78 0.00	35.00 1.70 0.00	40.05 2.09 0.00	43.24 2.68 0.00	47.18 2.46 0.00	51.82 2.56 0.00	56.75 2.91 0.00	55.89 2.91 0.00	54.86 2.86 0.00	49.46 2.53 0.00	47.58 2.48 0.00	46.15 2.45 0.00	46.51 2.51 0.00	48.80 2.63 0.00	61.76 3.82 0.00	67.00 4.27 0.00	61.76 3.77 0.00	60.32 3.31 0.00	57.48 3.25 0.00	51.37 2.95 0.00	50.45 3.26 0.00
LINDEN COGEN____ 23786	40.61 2.44 0.00	37.73 1.97 0.00	35.54 1.76 0.00	35.23 1.71 0.00	34.93 1.63 0.00	40.01 2.05 0.00	43.24 2.68 0.00	61.09 2.50 -13.87	62.44 2.61 -10.57	65.25 2.96 -8.45	65.69 2.97 -9.74	68.93 2.86 -14.07	68.96 2.58 -19.45	66.30 2.53 -18.67	65.56 2.49 -19.37	65.62 2.60 -19.02	69.46 2.68 -20.61	74.64 3.94 -12.76	72.90 4.33 -5.84	68.96 3.83 -7.14	68.91 3.36 -8.54	65.25 3.25 -7.77	63.47 3.00 -12.05	50.59 3.16 -0.24
LIPA_MISC_IPP 23656	42.28 3.21 -0.90	38.48 2.72 0.00	36.18 2.40 0.00	36.00 2.48 0.00	35.73 2.43 0.00	40.89 2.92 -0.01	45.14 3.49 -1.09	47.94 3.22 0.00	54.20 3.55 -1.39	58.97 3.88 -1.25	57.89 3.66 -1.25	56.83 3.54 -1.29	51.55 3.14 -1.48	50.69 3.20 -2.39	49.64 3.15 -2.79	49.73 3.21 -2.52	51.08 3.37 -1.54	64.05 4.98 -1.13	71.25 5.46 -3.06	66.33 4.81 -3.53	62.56 4.33 -1.22	59.73 4.18 -1.32	53.45 3.68 -1.35	51.61 3.73 -0.69
LITTLE FALLS____HYD 24013	39.43 1.26 0.00	36.87 1.11 0.00	34.79 1.01 0.00	34.53 1.01 0.00	34.33 1.03 0.00	39.17 1.21 0.00	41.98 1.42 0.00	46.37 1.65 0.00	51.28 2.02 0.00	56.16 2.32 0.00	55.26 2.28 0.00	54.13 2.13 0.00	48.81 1.88 0.00	46.90 1.80 0.00	45.40 1.70 0.00	45.72 1.72 0.00	48.02 1.85 0.00	60.61 2.67 0.00	65.68 2.95 0.00	60.60 2.61 0.00	59.40 2.39 0.00	56.51 2.28 0.00	50.26 1.84 0.00	48.84 1.65 0.00
LONG_LAKE_PHOENIX 24014	37.22 -0.95 0.00	34.72 -1.04 0.00	32.83 -0.95 0.00	32.58 -0.94 0.00	32.40 -0.90 0.00	37.01 -0.95 0.00	39.55 -1.01 0.00	43.60 -1.12 0.00	48.13 -1.13 0.00	52.71 -1.13 0.00	51.87 -1.11 0.00	50.91 -1.09 0.00	45.90 -1.03 0.00	44.06 -1.04 0.00	42.65 -1.05 0.00	42.94 -1.06 0.00	45.06 -1.11 0.00	56.84 -1.10 0.00	61.79 -0.94 0.00	57.00 -0.99 0.00	55.81 -1.20 0.00	53.20 -1.03 0.00	47.31 -1.11 0.00	45.96 -1.23 0.00
LOVETT____3 23632	40.04 1.87 0.00	37.26 1.50 0.00	35.13 1.35 0.00	34.83 1.31 0.00	34.53 1.23 0.00	39.52 1.56 0.00	42.63 2.07 0.00	46.55 1.83 0.00	51.13 1.87 0.00	55.99 2.15 0.00	55.15 2.17 0.00	54.13 2.13 0.00	48.81 1.88 0.00	46.95 1.85 0.00	45.54 1.84 0.00	45.94 1.94 0.00	48.16 1.99 0.00	60.95 3.01 0.00	66.12 3.39 0.00	60.95 2.96 0.00	59.52 2.51 0.00	56.67 2.44 0.00	50.70 2.28 0.00	49.74 2.55 0.00
LOVETT____4 23642	40.08 1.91 0.00	37.33 1.57 0.00	35.17 1.39 0.00	34.89 1.37 0.00	34.60 1.30 0.00	39.55 1.59 0.00	42.71 2.15 0.00	46.60 1.88 0.00	51.23 1.97 0.00	56.05 2.21 0.00	55.26 2.28 0.00	54.18 2.18 0.00	48.90 1.97 0.00	47.04 1.94 0.00	45.62 1.92 0.00	46.02 2.02 0.00	48.25 2.08 0.00	61.07 3.13 0.00	66.18 3.45 0.00	61.06 3.07 0.00	59.63 2.62 0.00	56.78 2.55 0.00	50.79 2.37 0.00	49.83 2.64 0.00
LOVETT____5 23593	40.08 1.91 0.00	37.33 1.57 0.00	35.17 1.39 0.00	34.89 1.37 0.00	34.60 1.30 0.00	39.55 1.59 0.00	42.71 2.15 0.00	46.60 1.88 0.00	51.23 1.97 0.00	56.05 2.21 0.00	55.26 2.28 0.00	54.18 2.18 0.00	48.90 1.97 0.00	47.04 1.94 0.00	45.62 1.92 0.00	46.02 2.02 0.00	48.25 2.08 0.00	61.07 3.13 0.00	66.18 3.45 0.00	61.06 3.07 0.00	59.63 2.62 0.00	56.78 2.55 0.00	50.79 2.37 0.00	49.83 2.64 0.00
LOWER RAQUET____HYD 24057	37.33 -0.84 0.00	35.01 -0.75 0.00	32.83 -0.95 0.00	32.55 -0.97 0.00	32.33 -0.97 0.00	36.90 -1.06 0.00	39.26 -1.30 0.00	44.09 -0.63 0.00	48.72 -0.54 0.00	53.52 -0.32 0.00	52.72 -0.26 0.00	51.22 -0.78 0.00	46.65 -0.28 0.00	44.78 -0.32 0.00	43.31 -0.39 0.00	43.65 -0.35 0.00	45.99 -0.18 0.00	57.88 -0.06 0.00	62.54 -0.19 0.00	57.99 0.00 0.00	57.30 0.29 0.00	54.01 -0.22 0.00	48.27 -0.15 0.00	46.77 -0.42 0.00
LOWER____HUDSON 24059	39.73 1.56 0.00	37.12 1.36 0.00	35.00 1.22 0.00	34.73 1.21 0.00	34.47 1.17 0.00	39.48 1.52 0.00	42.59 2.03 0.00	46.82 2.10 0.00	51.62 2.36 0.00	56.53 2.69 0.00	55.63 2.65 0.00	54.55 2.55 0.00	49.18 2.25 0.00	47.26 2.16 0.00	45.80 2.10 0.00	46.11 2.11 0.00	48.39 2.22 0.00	61.24 3.30 0.00	66.31 3.58 0.00	61.12 3.13 0.00	59.75 2.74 0.00	56.89 2.66 0.00	50.70 2.28 0.00	49.27 2.08 0.00
MG INDUSTRY____DRP 24185	39.32 1.15 0.00	36.73 0.97 0.00	34.66 0.88 0.00	34.39 0.87 0.00	34.13 0.83 0.00	38.98 1.02 0.00	41.74 1.18 0.00	45.84 1.12 0.00	50.49 1.23 0.00	55.24 1.40 0.00	54.41 1.43 0.00	53.35 1.35 0.00	48.15 1.22 0.00	46.27 1.17 0.00	44.84 1.14 0.00	45.19 1.19 0.00	47.37 1.20 0.00	59.91 1.97 0.00	64.93 2.20 0.00	59.90 1.91 0.00	58.55 1.54 0.00	55.75 1.52 0.00	49.78 1.36 0.00	48.51 1.32 0.00

MILLIKEN___1 23584	34.58 -3.59 0.00	32.18 -3.58 0.00	30.47 -3.31 0.00	30.24 -3.28 0.00	30.10 -3.20 0.00	34.47 -3.49 0.00	36.91 -3.65 0.00	40.78 -3.94 0.00	45.22 -4.04 0.00	49.59 -4.25 0.00	48.79 -4.19 0.00	47.89 -4.11 0.00	43.08 -3.85 0.00	41.31 -3.79 0.00	39.94 -3.76 0.00	40.17 -3.83 0.00	42.25 -3.92 0.00	53.71 -4.23 0.00	58.46 -4.27 0.00	53.87 -4.12 0.00	52.51 -4.50 0.00	50.11 -4.12 0.00	44.26 -4.16 0.00	42.71 -4.48 0.00
MILLIKEN___2 23585	34.58 -3.59 0.00	32.18 -3.58 0.00	30.44 -3.34 0.00	30.20 -3.32 0.00	30.07 -3.23 0.00	34.43 -3.53 0.00	36.87 -3.69 0.00	40.74 -3.98 0.00	45.17 -4.09 0.00	49.59 -4.25 0.00	48.79 -4.19 0.00	47.84 -4.16 0.00	43.04 -3.89 0.00	41.31 -3.79 0.00	39.94 -3.76 0.00	40.17 -3.83 0.00	42.20 -3.97 0.00	53.65 -4.29 0.00	58.46 -4.27 0.00	53.81 -4.18 0.00	52.45 -4.56 0.00	50.05 -4.18 0.00	44.21 -4.21 0.00	42.66 -4.53 0.00
MILLIKEN___DIESEL 23629	34.77 -3.40 0.00	32.36 -3.40 0.00	30.64 -3.14 0.00	30.40 -3.12 0.00	30.24 -3.06 0.00	34.66 -3.30 0.00	37.11 -3.45 0.00	41.01 -3.71 0.00	45.47 -3.79 0.00	49.86 -3.98 0.00	49.06 -3.92 0.00	48.15 -3.85 0.00	43.27 -3.66 0.00	41.54 -3.56 0.00	40.16 -3.54 0.00	40.39 -3.61 0.00	42.43 -3.74 0.00	53.94 -4.00 0.00	58.78 -3.95 0.00	54.16 -3.83 0.00	52.73 -4.28 0.00	50.33 -3.90 0.00	44.50 -3.92 0.00	42.90 -4.29 0.00
MODEL_CITY_ENERGY 24167	35.31 -2.86 0.00	32.40 -3.36 0.00	31.11 -2.67 0.00	30.94 -2.58 0.00	30.87 -2.43 0.00	35.34 -2.62 0.00	36.79 -3.77 0.00	40.38 -4.34 0.00	44.48 -4.78 0.00	48.46 -5.38 0.00	47.68 -5.30 0.00	47.06 -4.94 0.00	42.14 -4.79 0.00	40.50 -4.60 0.00	39.20 -4.50 0.00	39.25 -4.75 0.00	41.18 -4.99 0.00	52.15 -5.79 0.00	56.90 -5.83 0.00	52.42 -5.57 0.00	51.19 -5.82 0.00	49.73 -4.50 0.00	44.06 -4.36 0.00	41.62 -5.57 0.00
MOHAWK_PAPER___DRP 24187	40.00 1.83 0.00	37.33 1.57 0.00	35.23 1.45 0.00	34.96 1.44 0.00	34.73 1.43 0.00	39.74 1.78 0.00	42.79 2.23 0.00	47.05 2.33 0.00	51.92 2.66 0.00	56.85 3.01 0.00	55.95 2.97 0.00	54.86 2.86 0.00	49.46 2.53 0.00	47.54 2.44 0.00	46.06 2.36 0.00	46.38 2.38 0.00	48.66 2.49 0.00	61.65 3.71 0.00	66.81 4.08 0.00	61.59 3.60 0.00	60.20 3.19 0.00	57.27 3.04 0.00	51.03 2.61 0.00	49.55 2.36 0.00
MONGAUP___HYD 23641	39.89 1.72 0.00	37.15 1.39 0.00	35.06 1.28 0.00	34.76 1.24 0.00	34.40 1.10 0.00	39.33 1.37 0.00	42.39 1.83 0.00	45.97 1.25 0.00	50.59 1.33 0.00	55.46 1.62 0.00	54.62 1.64 0.00	53.61 1.61 0.00	48.38 1.45 0.00	46.50 1.40 0.00	45.05 1.35 0.00	45.41 1.41 0.00	47.65 1.48 0.00	60.32 2.38 0.00	65.36 2.63 0.00	60.48 2.49 0.00	59.06 2.05 0.00	56.29 2.06 0.00	50.26 1.84 0.00	49.79 2.60 0.00
MONTAUK___DIESEL 23721	43.73 4.66 -0.90	39.76 4.00 0.00	37.36 3.58 0.00	37.27 3.75 0.00	37.03 3.73 0.00	42.41 4.44 -0.01	47.13 5.48 -1.09	50.26 5.54 0.00	57.00 6.35 -1.39	61.98 6.89 -1.25	60.75 6.52 -1.25	59.63 6.34 -1.29	53.99 5.58 -1.48	53.04 5.55 -2.39	51.91 5.42 -2.79	51.98 5.46 -2.52	53.53 5.82 -1.54	67.41 8.34 -1.13	75.07 9.28 -3.06	69.87 8.35 -3.53	65.87 7.64 -1.22	62.98 7.43 -1.32	55.82 6.05 -1.35	53.66 5.76 -0.71
N SALMON___HYD 24042	37.94 -0.23 0.00	35.65 -0.11 0.00	33.58 -0.20 0.00	33.29 -0.23 0.00	33.07 -0.23 0.00	37.73 -0.23 0.00	39.75 -0.81 0.00	44.54 -0.18 0.00	49.01 -0.25 0.00	53.62 -0.22 0.00	52.82 -0.16 0.00	51.53 -0.47 0.00	46.84 -0.09 0.00	45.01 -0.09 0.00	43.57 -0.13 0.00	43.91 -0.09 0.00	45.99 -0.18 0.00	57.77 -0.17 0.00	62.54 -0.19 0.00	57.93 -0.06 0.00	57.35 0.34 0.00	54.12 -0.11 0.00	48.42 0.00 0.00	47.05 -0.14 0.00
N.E_GEN_SANDY PD 24062	39.70 1.53 0.00	37.05 1.29 0.00	34.93 1.15 0.00	34.66 1.14 0.00	34.40 1.10 0.00	39.36 1.40 0.00	42.51 1.95 0.00	46.60 1.88 0.00	51.23 1.97 0.00	56.10 2.26 0.00	55.21 2.23 0.00	54.13 2.13 0.00	48.85 1.92 0.00	46.95 1.85 0.00	45.54 1.84 0.00	45.89 1.89 0.00	48.11 1.94 0.00	60.72 2.78 0.00	65.68 2.95 0.00	60.60 2.61 0.00	59.29 2.28 0.00	56.45 2.22 0.00	50.41 1.99 0.00	49.22 2.03 0.00
NARROWS_GT1_1 24228	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT1_2 24229	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT1_3 24230	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT1_4 24231	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT1_5 24232	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT1_6 24233	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT1_7 24234	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24

NARROWS_GT1_8 24235	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT1_GRP 23726	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT2_1 24236	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT2_2 24237	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT2_3 24238	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT2_4 24239	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT2_5 24240	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT2_6 24241	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT2_7 24242	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT2_8 24243	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NARROWS_GT2_GRP 23741	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NEG CAPITAL___MECHNVIL 23645	39.93 1.76 0.00	37.26 1.50 0.00	35.13 1.35 0.00	34.86 1.34 0.00	34.60 1.30 0.00	39.63 1.67 0.00	42.83 2.27 0.00	47.13 2.41 0.00	52.02 2.76 0.00	57.02 3.18 0.00	56.11 3.13 0.00	55.02 3.02 0.00	49.60 2.67 0.00	47.63 2.53 0.00	46.15 2.45 0.00	46.46 2.46 0.00	48.80 2.63 0.00	61.82 3.88 0.00	66.93 4.20 0.00	61.70 3.71 0.00	60.26 3.25 0.00	57.38 3.15 0.00	51.03 2.61 0.00	49.50 2.31 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.45 -1.72 0.00	33.79 -1.97 0.00	32.12 -1.66 0.00	31.91 -1.61 0.00	31.77 -1.53 0.00	36.33 -1.63 0.00	38.49 -2.07 0.00	42.31 -2.41 0.00	46.70 -2.56 0.00	51.09 -2.75 0.00	50.28 -2.70 0.00	49.45 -2.55 0.00	44.54 -2.39 0.00	42.75 -2.35 0.00	41.38 -2.32 0.00	41.58 -2.42 0.00	43.72 -2.45 0.00	55.16 -2.78 0.00	59.97 -2.76 0.00	55.26 -2.73 0.00	54.10 -2.91 0.00	51.84 -2.39 0.00	46.10 -2.32 0.00	44.36 -2.83 0.00
NEG CENTRAL___DRP 24199	36.15 -2.02 0.00	33.69 -2.07 0.00	32.02 -1.76 0.00	31.81 -1.71 0.00	31.67 -1.63 0.00	36.25 -1.71 0.00	38.65 -1.91 0.00	42.62 -2.10 0.00	47.09 -2.17 0.00	51.52 -2.32 0.00	50.70 -2.28 0.00	49.76 -2.24 0.00	44.68 -2.25 0.00	42.84 -2.26 0.00	41.47 -2.23 0.00	41.67 -2.33 0.00	43.72 -2.45 0.00	55.56 -2.38 0.00	60.41 -2.32 0.00	55.73 -2.26 0.00	54.33 -2.68 0.00	52.06 -2.17 0.00	46.00 -2.42 0.00	44.36 -2.83 0.00
NEG CENTRAL___INDECK 23768	37.06 -1.11 0.00	34.26 -1.50 0.00	32.73 -1.05 0.00	32.58 -0.94 0.00	32.50 -0.80 0.00	37.35 -0.61 0.00	39.59 -0.97 0.00	43.69 -1.03 0.00	48.32 -0.94 0.00	52.82 -1.02 0.00	51.97 -1.01 0.00	51.06 -0.94 0.00	45.66 -1.27 0.00	43.84 -1.26 0.00	42.39 -1.31 0.00	42.50 -1.50 0.00	44.60 -1.57 0.00	56.95 -0.99 0.00	62.04 -0.69 0.00	57.18 -0.81 0.00	55.58 -1.43 0.00	53.58 -0.65 0.00	47.02 -1.40 0.00	44.83 -2.36 0.00
NEG CENTRAL___SENECA 23627	35.73 -2.44 0.00	33.26 -2.50 0.00	31.69 -2.09 0.00	31.51 -2.01 0.00	31.37 -1.93 0.00	35.95 -2.01 0.00	38.29 -2.27 0.00	42.26 -2.46 0.00	46.70 -2.56 0.00	51.04 -2.80 0.00	50.23 -2.75 0.00	49.24 -2.76 0.00	44.11 -2.82 0.00	42.35 -2.75 0.00	40.99 -2.71 0.00	41.14 -2.86 0.00	43.12 -3.05 0.00	55.04 -2.90 0.00	59.84 -2.89 0.00	55.21 -2.78 0.00	53.70 -3.31 0.00	51.57 -2.66 0.00	45.47 -2.95 0.00	43.65 -3.54 0.00

NEG CENTRAL___STATE_STREET 24147	36.30 -1.87 0.00	33.76 -2.00 0.00	32.02 -1.76 0.00	31.78 -1.74 0.00	31.64 -1.66 0.00	36.21 -1.75 0.00	38.69 -1.87 0.00	42.66 -2.06 0.00	47.24 -2.02 0.00	51.74 -2.10 0.00	50.91 -2.07 0.00	50.02 -1.98 0.00	44.96 -1.97 0.00	43.16 -1.94 0.00	41.73 -1.97 0.00	41.98 -2.02 0.00	44.09 -2.08 0.00	55.91 -2.03 0.00	60.85 -1.88 0.00	56.08 -1.91 0.00	54.73 -2.28 0.00	52.28 -1.95 0.00	46.29 -2.13 0.00	44.69 -2.50 0.00
NEG MILLWOOD___DRP 24198	40.42 2.25 0.00	37.62 1.86 0.00	35.47 1.69 0.00	35.20 1.68 0.00	34.90 1.60 0.00	39.86 1.90 0.00	43.16 2.60 0.00	46.96 2.24 0.00	51.62 2.36 0.00	56.42 2.58 0.00	55.68 2.70 0.00	54.70 2.70 0.00	49.23 2.30 0.00	47.36 2.26 0.00	45.93 2.23 0.00	46.51 2.51 0.00	48.76 2.59 0.00	61.47 3.53 0.00	66.68 3.95 0.00	61.47 3.48 0.00	60.15 3.14 0.00	57.21 2.98 0.00	51.23 2.81 0.00	50.30 3.11 0.00
NEG NORTH_FLCN_SEA 23793	37.83 -0.34 0.00	35.51 -0.25 0.00	33.44 -0.34 0.00	33.18 -0.34 0.00	32.93 -0.37 0.00	37.88 -0.08 0.00	39.30 -1.26 0.00	44.05 -0.67 0.00	48.37 -0.89 0.00	52.98 -0.86 0.00	52.13 -0.85 0.00	50.86 -1.14 0.00	46.23 -0.70 0.00	44.42 -0.68 0.00	43.09 -0.61 0.00	43.38 -0.62 0.00	45.11 -1.06 0.00	57.48 -0.46 0.00	62.23 -0.50 0.00	57.64 -0.35 0.00	56.90 -0.11 0.00	53.74 -0.49 0.00	48.08 -0.34 0.00	46.72 -0.47 0.00
NEG NORTH_KES_CHATEGAY 23792	38.02 -0.15 0.00	35.76 0.00 0.00	33.71 -0.07 0.00	33.42 -0.10 0.00	33.20 -0.10 0.00	37.88 -0.08 0.00	39.79 -0.77 0.00	44.50 -0.22 0.00	48.87 -0.39 0.00	53.41 -0.43 0.00	52.61 -0.37 0.00	51.43 -0.57 0.00	46.65 -0.28 0.00	44.83 -0.27 0.00	43.48 -0.22 0.00	43.82 -0.18 0.00	45.75 -0.42 0.00	57.53 -0.41 0.00	62.23 -0.50 0.00	57.70 -0.29 0.00	57.07 0.06 0.00	53.90 -0.33 0.00	48.27 -0.15 0.00	46.95 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	38.09 -0.08 0.00	35.76 0.00 0.00	33.68 -0.10 0.00	33.39 -0.13 0.00	33.17 -0.13 0.00	38.04 0.08 0.00	39.59 -0.97 0.00	44.41 -0.31 0.00	48.77 -0.49 0.00	53.41 -0.43 0.00	52.56 -0.42 0.00	51.22 -0.78 0.00	46.60 -0.33 0.00	44.78 -0.32 0.00	43.39 -0.31 0.00	43.74 -0.26 0.00	45.57 -0.60 0.00	57.94 0.00 0.00	62.73 0.00 0.00	58.11 0.12 0.00	57.35 0.34 0.00	54.23 0.00 0.00	48.47 0.05 0.00	47.00 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	38.09 -0.08 0.00	35.76 0.00 0.00	33.68 -0.10 0.00	33.42 -0.10 0.00	33.17 -0.13 0.00	38.04 0.08 0.00	39.59 -0.97 0.00	44.41 -0.31 0.00	48.77 -0.49 0.00	53.41 -0.43 0.00	52.56 -0.42 0.00	51.22 -0.78 0.00	46.60 -0.33 0.00	44.78 -0.32 0.00	43.39 -0.31 0.00	43.74 -0.26 0.00	45.57 -0.60 0.00	57.94 0.00 0.00	62.73 0.00 0.00	58.11 0.12 0.00	57.35 0.34 0.00	54.23 0.00 0.00	48.47 0.05 0.00	47.00 -0.19 0.00
NEG NORTH___PLATTSBURG 23628	38.09 -0.08 0.00	35.76 0.00 0.00	33.68 -0.10 0.00	33.39 -0.13 0.00	33.17 -0.13 0.00	38.04 0.08 0.00	39.59 -0.97 0.00	44.41 -0.31 0.00	48.77 -0.49 0.00	53.41 -0.43 0.00	52.56 -0.42 0.00	51.22 -0.78 0.00	46.60 -0.33 0.00	44.78 -0.32 0.00	43.39 -0.31 0.00	43.74 -0.26 0.00	45.57 -0.60 0.00	57.94 0.00 0.00	62.73 0.00 0.00	58.11 0.12 0.00	57.35 0.34 0.00	54.23 0.00 0.00	48.47 0.05 0.00	47.00 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	35.19 -2.98 0.00	32.29 -3.47 0.00	31.01 -2.77 0.00	30.84 -2.68 0.00	30.77 -2.53 0.00	35.26 -2.70 0.00	36.75 -3.81 0.00	40.34 -4.38 0.00	44.43 -4.83 0.00	48.40 -5.44 0.00	47.63 -5.35 0.00	47.01 -4.99 0.00	42.10 -4.83 0.00	40.41 -4.69 0.00	39.16 -4.54 0.00	39.20 -4.80 0.00	41.14 -5.03 0.00	52.09 -5.85 0.00	56.90 -5.83 0.00	52.42 -5.57 0.00	51.14 -5.87 0.00	49.62 -4.61 0.00	43.96 -4.46 0.00	41.48 -5.71 0.00
NEG WEST___LANCASTR 23811	34.32 -3.85 0.00	31.61 -4.15 0.00	30.54 -3.24 0.00	30.47 -3.05 0.00	30.44 -2.86 0.00	35.23 -2.73 0.00	37.23 -3.33 0.00	41.41 -3.31 0.00	45.57 -3.69 0.00	49.64 -4.20 0.00	48.74 -4.24 0.00	47.74 -4.26 0.00	42.24 -4.69 0.00	40.54 -4.56 0.00	39.24 -4.46 0.00	39.20 -4.80 0.00	40.91 -5.26 0.00	53.07 -4.87 0.00	57.90 -4.83 0.00	53.41 -4.58 0.00	51.54 -5.47 0.00	50.22 -4.01 0.00	43.58 -4.84 0.00	40.91 -6.28 0.00
NEG_PENN_ALLEGHNY 23528	36.64 -1.53 0.00	34.15 -1.61 0.00	32.53 -1.25 0.00	32.35 -1.17 0.00	32.20 -1.10 0.00	37.01 -0.95 0.00	39.63 -0.93 0.00	43.83 -0.89 0.00	48.27 -0.99 0.00	52.71 -1.13 0.00	51.81 -1.17 0.00	50.75 -1.25 0.00	45.38 -1.55 0.00	43.57 -1.53 0.00	42.17 -1.53 0.00	42.37 -1.63 0.00	44.37 -1.80 0.00	56.72 -1.22 0.00	61.60 -1.13 0.00	56.89 -1.10 0.00	55.24 -1.77 0.00	53.09 -1.14 0.00	46.68 -1.74 0.00	45.07 -2.12 0.00
NEG___GEN_MONROE 24207	37.41 -0.76 0.00	34.54 -1.22 0.00	32.94 -0.84 0.00	32.72 -0.80 0.00	32.60 -0.70 0.00	37.35 -0.61 0.00	39.51 -1.05 0.00	43.38 -1.34 0.00	47.98 -1.28 0.00	52.44 -1.40 0.00	51.66 -1.32 0.00	50.86 -1.14 0.00	45.71 -1.22 0.00	43.84 -1.26 0.00	42.48 -1.22 0.00	42.59 -1.41 0.00	44.78 -1.39 0.00	56.72 -1.22 0.00	61.73 -1.00 0.00	56.83 -1.16 0.00	55.53 -1.48 0.00	53.36 -0.87 0.00	47.21 -1.21 0.00	45.21 -1.98 0.00
NEPA___ENERGY 23901	32.94 -5.23 0.00	30.47 -5.29 0.00	29.62 -4.16 0.00	29.63 -3.89 0.00	29.70 -3.60 0.00	34.62 -3.34 0.00	36.95 -3.61 0.00	41.37 -3.35 0.00	45.47 -3.79 0.00	49.43 -4.41 0.00	48.42 -4.56 0.00	47.22 -4.78 0.00	41.39 -5.54 0.00	39.73 -5.37 0.00	38.41 -5.29 0.00	38.28 -5.72 0.00	39.80 -6.37 0.00	52.61 -5.33 0.00	57.21 -5.52 0.00	52.83 -5.16 0.00	50.57 -6.44 0.00	49.51 -4.72 0.00	42.32 -6.10 0.00	39.59 -7.60 0.00
NEVERSINK___HYD 23608	39.58 1.41 0.00	36.90 1.14 0.00	34.83 1.05 0.00	34.56 1.04 0.00	34.27 0.97 0.00	39.17 1.21 0.00	42.10 1.54 0.00	45.93 1.21 0.00	50.54 1.28 0.00	55.35 1.51 0.00	54.52 1.54 0.00	53.46 1.46 0.00	48.20 1.27 0.00	46.36 1.26 0.00	44.92 1.22 0.00	45.28 1.28 0.00	47.46 1.29 0.00	60.08 2.14 0.00	65.11 2.38 0.00	60.14 2.15 0.00	58.78 1.77 0.00	56.02 1.79 0.00	50.02 1.60 0.00	49.17 1.98 0.00
NIAGARA____ 23760	35.19 -2.98 0.00	32.29 -3.47 0.00	30.98 -2.80 0.00	30.84 -2.68 0.00	30.74 -2.56 0.00	35.19 -2.77 0.00	36.58 -3.98 0.00	40.07 -4.65 0.00	44.14 -5.12 0.00	48.08 -5.76 0.00	47.31 -5.67 0.00	46.70 -5.30 0.00	41.86 -5.07 0.00	40.23 -4.87 0.00	38.94 -4.76 0.00	39.03 -4.97 0.00	40.95 -5.22 0.00	51.68 -6.26 0.00	56.39 -6.34 0.00	51.96 -6.03 0.00	50.85 -6.16 0.00	49.35 -4.88 0.00	43.82 -4.60 0.00	41.48 -5.71 0.00
NINE_MILE_1 23575	36.87 -1.30 0.00	34.44 -1.32 0.00	32.56 -1.22 0.00	32.31 -1.21 0.00	32.13 -1.17 0.00	36.67 -1.29 0.00	39.14 -1.42 0.00	43.11 -1.61 0.00	47.59 -1.67 0.00	52.01 -1.83 0.00	51.18 -1.80 0.00	50.23 -1.77 0.00	45.29 -1.64 0.00	43.52 -1.58 0.00	42.17 -1.53 0.00	42.42 -1.58 0.00	44.55 -1.62 0.00	56.03 -1.91 0.00	60.79 -1.94 0.00	56.13 -1.86 0.00	55.01 -2.00 0.00	52.49 -1.74 0.00	46.77 -1.65 0.00	45.49 -1.70 0.00
NINE_MILE_2 23744	36.80 -1.37 0.00	34.37 -1.39 0.00	32.50 -1.28 0.00	32.25 -1.27 0.00	32.07 -1.23 0.00	36.59 -1.37 0.00	39.06 -1.50 0.00	43.07 -1.65 0.00	47.49 -1.77 0.00	51.90 -1.94 0.00	51.07 -1.91 0.00	50.13 -1.87 0.00	45.24 -1.69 0.00	43.43 -1.67 0.00	42.08 -1.62 0.00	42.37 -1.63 0.00	44.46 -1.71 0.00	55.97 -1.97 0.00	60.66 -2.07 0.00	56.02 -1.97 0.00	54.96 -2.05 0.00	52.39 -1.84 0.00	46.68 -1.74 0.00	45.40 -1.79 0.00

NM_CAPITAL___DRP 24208	39.81 1.64 0.00	37.15 1.39 0.00	35.06 1.28 0.00	34.79 1.27 0.00	34.53 1.23 0.00	39.52 1.56 0.00	42.55 1.99 0.00	46.78 2.06 0.00	51.53 2.27 0.00	56.42 2.58 0.00	55.52 2.54 0.00	54.44 2.44 0.00	49.09 2.16 0.00	47.17 2.07 0.00	45.75 2.05 0.00	46.07 2.07 0.00	48.34 2.17 0.00	61.18 3.24 0.00	66.24 3.51 0.00	61.12 3.13 0.00	59.75 2.74 0.00	56.89 2.66 0.00	50.70 2.28 0.00	49.31 2.12 0.00
NM_CENTRAL___DRP 24181	37.29 -0.88 0.00	34.79 -0.97 0.00	32.90 -0.88 0.00	32.68 -0.84 0.00	32.50 -0.80 0.00	37.12 -0.84 0.00	39.67 -0.89 0.00	43.74 -0.98 0.00	48.27 -0.99 0.00	52.82 -1.02 0.00	51.97 -1.01 0.00	51.01 -0.99 0.00	45.99 -0.94 0.00	44.15 -0.95 0.00	42.74 -0.96 0.00	42.99 -1.01 0.00	45.15 -1.02 0.00	57.01 -0.93 0.00	61.91 -0.82 0.00	57.12 -0.87 0.00	55.87 -1.14 0.00	53.36 -0.87 0.00	47.40 -1.02 0.00	46.01 -1.18 0.00
NM_FRONTIER___DRP 24179	35.54 -2.63 0.00	32.58 -3.18 0.00	31.25 -2.53 0.00	31.11 -2.41 0.00	31.00 -2.30 0.00	35.49 -2.47 0.00	36.91 -3.65 0.00	40.47 -4.25 0.00	44.58 -4.68 0.00	48.62 -5.22 0.00	47.84 -5.14 0.00	47.22 -4.78 0.00	42.33 -4.60 0.00	40.63 -4.47 0.00	39.37 -4.33 0.00	39.42 -4.58 0.00	41.37 -4.80 0.00	52.32 -5.62 0.00	57.08 -5.65 0.00	52.60 -5.39 0.00	51.42 -5.59 0.00	49.89 -4.34 0.00	44.30 -4.12 0.00	41.86 -5.33 0.00
NM_ST_REGIS___HYD 24053	37.52 -0.65 0.00	35.19 -0.57 0.00	33.04 -0.74 0.00	32.75 -0.77 0.00	32.53 -0.77 0.00	37.12 -0.84 0.00	39.42 -1.14 0.00	44.27 -0.45 0.00	48.87 -0.39 0.00	53.62 -0.22 0.00	52.82 -0.16 0.00	51.38 -0.62 0.00	46.74 -0.19 0.00	44.92 -0.18 0.00	43.44 -0.26 0.00	43.78 -0.22 0.00	46.03 -0.14 0.00	57.94 0.00 0.00	62.60 -0.13 0.00	58.05 0.06 0.00	57.41 0.40 0.00	54.12 -0.11 0.00	48.37 -0.05 0.00	46.91 -0.28 0.00
NORTHPORT___1 23551	41.74 2.67 -0.90	38.05 2.29 0.00	35.77 1.99 0.00	35.60 2.08 0.00	35.33 2.03 0.00	40.40 2.43 -0.01	44.37 2.72 -1.09	46.90 2.19 0.01	52.83 2.36 -1.21	57.51 2.58 -1.09	56.51 2.44 -1.09	55.46 2.34 -1.12	50.33 2.11 -1.29	49.45 2.16 -2.19	48.47 2.18 -2.59	48.56 2.24 -2.32	49.82 2.31 -1.34	62.46 3.53 -0.99	69.50 3.83 -2.94	64.74 3.36 -3.39	60.98 2.91 -1.06	58.20 2.82 -1.15	52.32 2.71 -1.19	50.86 3.07 -0.60
NORTHPORT___2 23552	41.74 2.67 -0.90	38.05 2.29 0.00	35.77 1.99 0.00	35.60 2.08 0.00	35.33 2.03 0.00	40.40 2.43 -0.01	44.41 2.76 -1.09	46.95 2.24 0.01	52.83 2.36 -1.21	57.51 2.58 -1.09	56.51 2.44 -1.09	55.46 2.34 -1.12	50.38 2.16 -1.29	49.45 2.16 -2.19	48.47 2.18 -2.59	48.56 2.24 -2.32	49.86 2.35 -1.34	62.46 3.53 -0.99	69.50 3.83 -2.94	64.74 3.36 -3.39	60.98 2.91 -1.06	58.20 2.82 -1.15	52.47 2.86 -1.19	51.05 3.26 -0.60
NORTHPORT___3 23553	42.51 3.44 -0.90	38.87 3.11 0.00	36.55 2.77 0.00	36.40 2.88 0.00	36.13 2.83 0.00	41.31 3.34 -0.01	45.30 3.65 -1.09	48.12 3.40 0.00	53.21 2.86 -1.09	57.88 3.07 -0.97	56.92 2.97 -0.97	55.87 2.86 -1.01	50.91 2.82 -1.16	50.13 2.98 -2.05	49.21 3.06 -2.45	49.26 3.08 -2.18	50.42 3.05 -1.20	62.93 4.11 -0.88	69.91 4.33 -2.85	65.05 3.77 -3.29	61.32 3.36 -0.95	58.46 3.20 -1.03	52.87 3.39 -1.06	51.51 3.78 -0.54
NORTHPORT___4 23650	42.54 3.47 -0.90	38.87 3.11 0.00	36.58 2.80 0.00	36.40 2.88 0.00	36.13 2.83 0.00	41.31 3.34 -0.01	45.42 3.77 -1.09	48.21 3.49 0.00	53.26 2.91 -1.09	57.88 3.07 -0.97	56.92 2.97 -0.97	55.87 2.86 -1.01	50.91 2.82 -1.16	50.22 3.07 -2.05	49.34 3.19 -2.45	49.39 3.21 -2.18	50.46 3.09 -1.20	62.93 4.11 -0.88	69.91 4.33 -2.85	65.05 3.77 -3.29	61.32 3.36 -0.95	58.46 3.20 -1.03	52.87 3.39 -1.06	51.55 3.82 -0.54
NORTHPORT___IC 23718	41.78 2.71 -0.90	38.08 2.32 0.00	35.81 2.03 0.00	35.63 2.11 0.00	35.36 2.06 0.00	40.44 2.47 -0.01	44.49 2.84 -1.09	47.08 2.37 0.01	53.03 2.56 -1.21	57.73 2.80 -1.09	56.72 2.65 -1.09	55.67 2.55 -1.12	50.52 2.30 -1.29	49.64 2.35 -2.19	48.65 2.36 -2.59	48.74 2.42 -2.32	50.00 2.49 -1.34	62.70 3.77 -0.99	69.75 4.08 -2.94	64.98 3.60 -3.39	61.21 3.14 -1.06	58.42 3.04 -1.15	52.52 2.91 -1.19	51.05 3.26 -0.60
NSINS_S_GLNS_FALLS 23858	39.47 1.30 0.00	36.83 1.07 0.00	34.73 0.95 0.00	34.43 0.91 0.00	34.17 0.87 0.00	39.21 1.25 0.00	42.55 1.99 0.00	46.96 2.24 0.00	51.87 2.61 0.00	56.96 3.12 0.00	56.00 3.02 0.00	54.86 2.86 0.00	49.46 2.53 0.00	47.54 2.44 0.00	46.06 2.36 0.00	46.38 2.38 0.00	48.71 2.54 0.00	61.59 3.65 0.00	66.68 3.95 0.00	61.41 3.42 0.00	59.97 2.96 0.00	57.05 2.82 0.00	50.74 2.32 0.00	49.03 1.84 0.00
NUCOR_STEEL___DRP 24197	36.30 -1.87 0.00	33.76 -2.00 0.00	32.02 -1.76 0.00	31.78 -1.74 0.00	31.64 -1.66 0.00	36.21 -1.75 0.00	38.69 -1.87 0.00	42.66 -2.06 0.00	47.24 -2.02 0.00	51.74 -2.10 0.00	50.91 -2.07 0.00	50.02 -1.98 0.00	44.96 -1.97 0.00	43.16 -1.94 0.00	41.73 -1.97 0.00	41.98 -2.02 0.00	44.09 -2.08 0.00	55.91 -2.03 0.00	60.85 -1.88 0.00	56.08 -1.91 0.00	54.73 -2.28 0.00	52.28 -1.95 0.00	46.29 -2.13 0.00	44.69 -2.50 0.00
NYISO_LBMP_REFERENCE 24008	38.17 0.00 0.00	35.76 0.00 0.00	33.78 0.00 0.00	33.52 0.00 0.00	33.30 0.00 0.00	37.96 0.00 0.00	40.56 0.00 0.00	44.72 0.00 0.00	49.26 0.00 0.00	53.84 0.00 0.00	52.98 0.00 0.00	52.00 0.00 0.00	46.93 0.00 0.00	45.10 0.00 0.00	43.70 0.00 0.00	44.00 0.00 0.00	46.17 0.00 0.00	57.94 0.00 0.00	62.73 0.00 0.00	57.99 0.00 0.00	57.01 0.00 0.00	54.23 0.00 0.00	48.42 0.00 0.00	47.19 0.00 0.00
NYPA_BRENTWD____GT 24164	42.31 3.24 -0.90	38.55 2.79 0.00	36.21 2.43 0.00	36.07 2.55 0.00	35.80 2.50 0.00	40.97 3.00 -0.01	45.18 3.53 -1.09	47.94 3.22 0.00	54.38 3.55 -1.57	59.06 3.82 -1.40	58.05 3.66 -1.41	56.99 3.54 -1.45	51.79 3.19 -1.67	50.89 3.20 -2.59	49.84 3.15 -2.99	49.93 3.21 -2.72	51.27 3.37 -1.73	64.14 4.93 -1.27	71.31 5.40 -3.18	66.42 4.76 -3.67	62.66 4.28 -1.37	59.84 4.12 -1.49	53.67 3.73 -1.52	51.92 3.92 -0.81
NYPA_GOWANUS____GT5 24156	40.57 2.40 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.93 3.37 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.31 3.44 -9.89	69.67 3.38 -14.29	69.68 3.00 -19.75	66.99 2.93 -18.96	66.26 2.88 -19.68	66.27 2.95 -19.32	70.19 3.09 -20.93	75.36 4.46 -12.96	73.69 5.02 -5.94	69.65 4.41 -7.25	69.56 3.88 -8.67	65.86 3.74 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NYPA_GOWANUS____GT6 24157	40.57 2.40 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.93 3.37 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.31 3.44 -9.89	69.67 3.38 -14.29	69.68 3.00 -19.75	66.99 2.93 -18.96	66.26 2.88 -19.68	66.27 2.95 -19.32	70.19 3.09 -20.93	75.36 4.46 -12.96	73.69 5.02 -5.94	69.65 4.41 -7.25	69.56 3.88 -8.67	65.86 3.74 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NYPA_HARLEM__RVR__GT1 24160	40.92 2.75 0.00	38.30 2.54 0.00	36.11 2.33 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.81 3.25 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.73 3.45 -8.44	66.15 3.44 -9.73	69.38 3.33 -14.05	69.31 2.96 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.94 2.95 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.73 3.74 -7.76	63.99 3.53 -12.04	51.15 3.73 -0.23

NYPA_HARLEM__RVR_GT2 24161	40.92 2.75 0.00	38.30 2.54 0.00	36.11 2.33 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.81 3.25 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.73 3.45 -8.44	66.15 3.44 -9.73	69.38 3.33 -14.05	69.31 2.96 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.94 2.95 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.73 3.74 -7.76	63.99 3.53 -12.04	51.15 3.73 -0.23
NYPA_KENT____GT 24152	40.73 2.56 0.00	38.33 2.57 0.00	36.11 2.33 0.00	35.80 2.28 0.00	35.53 2.23 0.00	40.66 2.70 0.00	43.89 3.33 0.00	61.80 3.00 -14.08	63.14 3.15 -10.73	65.88 3.45 -8.59	66.31 3.44 -9.89	69.67 3.38 -14.29	69.68 3.00 -19.75	66.99 2.93 -18.96	66.26 2.88 -19.68	66.27 2.95 -19.32	70.19 3.09 -20.93	75.36 4.46 -12.96	73.63 4.96 -5.94	69.65 4.41 -7.25	69.56 3.88 -8.67	65.86 3.74 -7.89	64.14 3.49 -12.23	51.11 3.68 -0.24
NYPA_POUCH1____GT 24155	40.57 2.40 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.87 3.45 -8.58	66.37 3.50 -9.89	69.67 3.38 -14.29	69.67 3.00 -19.74	67.03 2.98 -18.95	66.25 2.88 -19.67	66.30 2.99 -19.31	70.24 3.14 -20.93	75.41 4.52 -12.95	73.68 5.02 -5.93	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24
NYPA_VERNON____GT2 24162	40.84 2.67 0.00	38.26 2.50 0.00	36.04 2.26 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.58 2.62 0.00	43.81 3.25 0.00	61.84 3.04 -14.08	63.14 3.15 -10.73	65.88 3.45 -8.59	66.31 3.44 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.26 2.88 -19.68	66.27 2.95 -19.32	70.19 3.09 -20.93	75.30 4.40 -12.96	73.56 4.89 -5.94	69.59 4.35 -7.25	69.56 3.88 -8.67	65.86 3.74 -7.89	64.14 3.49 -12.23	51.11 3.68 -0.24
NYPA_VERNON____GT3 24163	40.84 2.67 0.00	38.26 2.50 0.00	36.04 2.26 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.58 2.62 0.00	43.81 3.25 0.00	61.84 3.04 -14.08	63.14 3.15 -10.73	65.88 3.45 -8.59	66.31 3.44 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.26 2.88 -19.68	66.27 2.95 -19.32	70.19 3.09 -20.93	75.30 4.40 -12.96	73.56 4.89 -5.94	69.59 4.35 -7.25	69.56 3.88 -8.67	65.86 3.74 -7.89	64.14 3.49 -12.23	51.11 3.68 -0.24
NYPA__HOLTSVILL 23794	42.16 3.09 -0.90	38.41 2.65 0.00	36.11 2.33 0.00	35.93 2.41 0.00	35.66 2.36 0.00	40.78 2.81 -0.01	45.02 3.37 -1.09	47.72 3.00 0.00	53.91 3.30 -1.35	58.60 3.55 -1.21	57.53 3.34 -1.21	56.53 3.28 -1.25	51.28 2.91 -1.44	50.42 2.98 -2.34	49.37 2.93 -2.74	49.46 2.99 -2.47	50.80 3.14 -1.49	63.68 4.64 -1.10	70.78 5.02 -3.03	65.96 4.47 -3.50	62.18 3.99 -1.18	59.36 3.85 -1.28	53.22 3.49 -1.31	51.47 3.59 -0.69
NYPA____HELLGATE_GT1 24158	40.92 2.75 0.00	38.30 2.54 0.00	36.11 2.33 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.81 3.25 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.73 3.45 -8.44	66.15 3.44 -9.73	69.38 3.33 -14.05	69.31 2.96 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.94 2.95 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.73 3.74 -7.76	63.99 3.53 -12.04	51.15 3.73 -0.23
NYPA____HELLGATE_GT2 24159	40.92 2.75 0.00	38.30 2.54 0.00	36.11 2.33 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.62 2.66 0.00	43.81 3.25 0.00	61.66 3.09 -13.85	63.01 3.20 -10.55	65.73 3.45 -8.44	66.15 3.44 -9.73	69.38 3.33 -14.05	69.31 2.96 -19.42	66.67 2.93 -18.64	65.93 2.88 -19.35	65.94 2.95 -18.99	69.84 3.09 -20.58	74.97 4.29 -12.74	73.39 4.83 -5.83	69.53 4.41 -7.13	69.42 3.88 -8.53	65.73 3.74 -7.76	63.99 3.53 -12.04	51.15 3.73 -0.23
O.H._GEN_BRUCE 24063	35.19 -2.98 0.00	32.29 -3.47 0.00	30.98 -2.80 0.00	30.84 -2.68 0.00	30.74 -2.56 0.00	35.19 -2.77 0.00	36.63 -3.93 0.00	40.11 -4.61 0.00	44.19 -5.07 0.00	48.13 -5.71 0.00	47.36 -5.62 0.00	46.75 -5.25 0.00	41.91 -5.02 0.00	40.27 -4.83 0.00	38.98 -4.72 0.00	39.07 -4.93 0.00	41.00 -5.17 0.00	51.80 -6.14 0.00	56.52 -6.21 0.00	52.07 -5.92 0.00	50.91 -6.10 0.00	49.40 -4.83 0.00	43.87 -4.55 0.00	41.53 -5.66 0.00
OAK_ORCHARD__HYD 24046	36.87 -1.30 0.00	34.12 -1.64 0.00	32.46 -1.32 0.00	32.25 -1.27 0.00	32.10 -1.20 0.00	36.75 -1.21 0.00	38.90 -1.66 0.00	42.71 -2.01 0.00	47.19 -2.07 0.00	51.63 -2.21 0.00	50.81 -2.17 0.00	50.02 -1.98 0.00	45.01 -1.92 0.00	43.21 -1.89 0.00	41.82 -1.88 0.00	42.02 -1.98 0.00	44.14 -2.03 0.00	55.80 -2.14 0.00	60.66 -2.07 0.00	55.90 -2.09 0.00	54.67 -2.34 0.00	52.49 -1.74 0.00	46.53 -1.89 0.00	44.69 -2.50 0.00
OCC_CHEM__DRP 24175	35.54 -2.63 0.00	32.61 -3.15 0.00	31.28 -2.50 0.00	31.11 -2.41 0.00	31.00 -2.30 0.00	35.49 -2.47 0.00	36.95 -3.61 0.00	40.52 -4.20 0.00	44.63 -4.63 0.00	48.62 -5.22 0.00	47.84 -5.14 0.00	47.22 -4.78 0.00	42.33 -4.60 0.00	40.68 -4.42 0.00	39.37 -4.33 0.00	39.47 -4.53 0.00	41.41 -4.76 0.00	52.32 -5.62 0.00	57.15 -5.58 0.00	52.65 -5.34 0.00	51.48 -5.53 0.00	49.95 -4.28 0.00	44.35 -4.07 0.00	41.86 -5.33 0.00
OLIN_CORP_DRP 24177	35.31 -2.86 0.00	32.40 -3.36 0.00	31.08 -2.70 0.00	30.94 -2.58 0.00	30.84 -2.46 0.00	35.34 -2.62 0.00	36.79 -3.77 0.00	40.34 -4.38 0.00	44.43 -4.83 0.00	48.40 -5.44 0.00	47.63 -5.35 0.00	47.01 -4.99 0.00	42.10 -4.83 0.00	40.45 -4.65 0.00	39.16 -4.54 0.00	39.25 -4.75 0.00	41.14 -5.03 0.00	52.09 -5.85 0.00	56.83 -5.90 0.00	52.36 -5.63 0.00	51.14 -5.87 0.00	49.67 -4.56 0.00	44.06 -4.36 0.00	41.62 -5.57 0.00
ONONDAGA_REF_OCCRA 23987	37.25 -0.92 0.00	34.76 -1.00 0.00	32.87 -0.91 0.00	32.61 -0.91 0.00	32.43 -0.87 0.00	37.09 -0.87 0.00	39.67 -0.89 0.00	43.74 -0.98 0.00	48.32 -0.94 0.00	52.87 -0.97 0.00	52.03 -0.95 0.00	51.06 -0.94 0.00	45.99 -0.94 0.00	44.15 -0.95 0.00	42.78 -0.92 0.00	43.03 -0.97 0.00	45.20 -0.97 0.00	57.07 -0.87 0.00	61.98 -0.75 0.00	57.18 -0.81 0.00	55.93 -1.08 0.00	53.36 -0.87 0.00	47.40 -1.02 0.00	46.01 -1.18 0.00
ONONDAGA__COGEN 23986	37.22 -0.95 0.00	34.72 -1.04 0.00	32.83 -0.95 0.00	32.58 -0.94 0.00	32.40 -0.90 0.00	37.01 -0.95 0.00	39.59 -0.97 0.00	43.65 -1.07 0.00	48.23 -1.03 0.00	52.76 -1.08 0.00	51.92 -1.06 0.00	50.96 -1.04 0.00	45.94 -0.99 0.00	44.11 -0.99 0.00	42.69 -1.01 0.00	42.99 -1.01 0.00	45.11 -1.06 0.00	56.95 -0.99 0.00	61.91 -0.82 0.00	57.06 -0.93 0.00	55.87 -1.14 0.00	53.25 -0.98 0.00	47.35 -1.07 0.00	45.96 -1.23 0.00
ONTARIO__LFGE 23819	35.73 -2.44 0.00	33.26 -2.50 0.00	31.69 -2.09 0.00	31.51 -2.01 0.00	31.37 -1.93 0.00	35.95 -2.01 0.00	38.29 -2.27 0.00	42.26 -2.46 0.00	46.70 -2.56 0.00	51.04 -2.80 0.00	50.23 -2.75 0.00	49.24 -2.76 0.00	44.11 -2.82 0.00	42.35 -2.75 0.00	40.99 -2.71 0.00	41.14 -2.86 0.00	43.12 -3.05 0.00	55.04 -2.90 0.00	59.84 -2.89 0.00	55.21 -2.78 0.00	53.70 -3.31 0.00	51.57 -2.66 0.00	45.47 -2.95 0.00	43.65 -3.54 0.00
OSWEGATCHIE__HYD 24044	37.67 -0.50 0.00	35.26 -0.50 0.00	33.10 -0.68 0.00	32.82 -0.70 0.00	32.60 -0.70 0.00	37.24 -0.72 0.00	39.75 -0.81 0.00	44.50 -0.22 0.00	49.21 -0.05 0.00	54.06 0.22 0.00	53.19 0.21 0.00	51.79 -0.21 0.00	47.07 0.14 0.00	45.19 0.09 0.00	43.70 0.00 0.00	44.00 0.00 0.00	46.35 0.18 0.00	58.52 0.58 0.00	63.36 0.63 0.00	58.63 0.64 0.00	57.69 0.68 0.00	54.56 0.33 0.00	48.61 0.19 0.00	47.05 -0.14 0.00

OSWEGO___5 23606	37.06 -1.11 0.00	34.58 -1.18 0.00	32.73 -1.05 0.00	32.48 -1.04 0.00	32.30 -1.00 0.00	36.86 -1.10 0.00	39.38 -1.18 0.00	43.38 -1.34 0.00	47.83 -1.43 0.00	52.33 -1.51 0.00	51.50 -1.48 0.00	50.54 -1.46 0.00	45.57 -1.36 0.00	43.79 -1.31 0.00	42.39 -1.31 0.00	42.68 -1.32 0.00	44.78 -1.39 0.00	56.38 -1.56 0.00	61.16 -1.57 0.00	56.48 -1.51 0.00	55.36 -1.65 0.00	52.82 -1.41 0.00	47.02 -1.40 0.00	45.73 -1.46 0.00
OSWEGO___6 23613	37.06 -1.11 0.00	34.58 -1.18 0.00	32.73 -1.05 0.00	32.48 -1.04 0.00	32.30 -1.00 0.00	36.86 -1.10 0.00	39.38 -1.18 0.00	43.38 -1.34 0.00	47.83 -1.43 0.00	52.33 -1.51 0.00	51.50 -1.48 0.00	50.54 -1.46 0.00	45.57 -1.36 0.00	43.79 -1.31 0.00	42.39 -1.31 0.00	42.68 -1.32 0.00	44.78 -1.39 0.00	56.38 -1.56 0.00	61.16 -1.57 0.00	56.48 -1.51 0.00	55.36 -1.65 0.00	52.82 -1.41 0.00	47.02 -1.40 0.00	45.73 -1.46 0.00
OUTOKUMPU-AB___DRP 24206	35.46 -2.71 0.00	32.54 -3.22 0.00	31.28 -2.50 0.00	31.14 -2.38 0.00	31.07 -2.23 0.00	35.57 -2.39 0.00	37.11 -3.45 0.00	40.87 -3.85 0.00	45.07 -4.19 0.00	49.10 -4.74 0.00	48.32 -4.66 0.00	47.63 -4.37 0.00	42.57 -4.36 0.00	40.91 -4.19 0.00	39.59 -4.11 0.00	39.64 -4.36 0.00	41.55 -4.62 0.00	52.84 -5.10 0.00	57.65 -5.08 0.00	53.12 -4.87 0.00	51.82 -5.19 0.00	50.27 -3.96 0.00	44.45 -3.97 0.00	41.81 -5.38 0.00
OXBOW___ 24026	35.54 -2.63 0.00	32.65 -3.11 0.00	31.31 -2.47 0.00	31.17 -2.35 0.00	31.10 -2.20 0.00	35.61 -2.35 0.00	37.11 -3.45 0.00	40.78 -3.94 0.00	44.93 -4.33 0.00	48.99 -4.85 0.00	48.21 -4.77 0.00	47.53 -4.47 0.00	42.57 -4.36 0.00	40.86 -4.24 0.00	39.55 -4.15 0.00	39.64 -4.36 0.00	41.60 -4.57 0.00	52.73 -5.21 0.00	57.52 -5.21 0.00	53.00 -4.99 0.00	51.77 -5.24 0.00	50.22 -4.01 0.00	44.45 -3.97 0.00	41.90 -5.29 0.00
PEEKSKILL___ 23653	40.35 2.18 0.00	37.55 1.79 0.00	35.40 1.62 0.00	35.10 1.58 0.00	34.83 1.53 0.00	39.82 1.86 0.00	43.03 2.47 0.00	46.96 2.24 0.00	51.62 2.36 0.00	56.48 2.64 0.00	55.63 2.65 0.00	54.60 2.60 0.00	49.23 2.30 0.00	47.36 2.26 0.00	45.93 2.23 0.00	46.33 2.33 0.00	48.62 2.45 0.00	61.53 3.59 0.00	66.68 3.95 0.00	61.47 3.48 0.00	60.03 3.02 0.00	57.16 2.93 0.00	51.13 2.71 0.00	50.12 2.93 0.00
PGE MADISON___WINDPWR 24146	37.67 -0.50 0.00	35.04 -0.72 0.00	33.21 -0.57 0.00	32.98 -0.54 0.00	32.83 -0.47 0.00	37.69 -0.27 0.00	40.44 -0.12 0.00	44.90 0.18 0.00	49.80 0.54 0.00	54.65 0.81 0.00	53.77 0.79 0.00	52.52 0.52 0.00	47.21 0.28 0.00	45.28 0.18 0.00	43.79 0.09 0.00	44.00 0.00 0.00	46.22 0.05 0.00	59.21 1.27 0.00	64.36 1.63 0.00	59.32 1.33 0.00	57.64 0.63 0.00	55.10 0.87 0.00	48.37 -0.05 0.00	46.48 -0.71 0.00
PJM_GEN_KEystone 24065	33.48 -4.69 0.00	31.00 -4.76 0.00	30.00 -3.78 0.00	30.00 -3.52 0.00	30.00 -3.30 0.00	34.92 -3.04 0.00	37.36 -3.20 0.00	41.77 -2.95 0.00	45.91 -3.35 0.00	49.96 -3.88 0.00	48.95 -4.03 0.00	47.74 -4.26 0.00	42.00 -4.93 0.00	40.32 -4.78 0.00	38.98 -4.72 0.00	38.90 -5.10 0.00	40.00 -5.68 0.49	53.19 -4.75 0.00	57.84 -4.89 0.00	53.47 -4.52 0.00	51.25 -5.76 0.00	50.00 -4.23 0.00	42.95 -5.47 0.00	40.00 -6.70 0.49
PLEASANTVLY___LBMP 24000	40.19 2.02 0.00	37.48 1.72 0.00	35.33 1.55 0.00	35.03 1.51 0.00	34.77 1.47 0.00	39.74 1.78 0.00	42.87 2.31 0.00	46.82 2.10 0.00	51.43 2.17 0.00	56.26 2.42 0.00	55.42 2.44 0.00	54.39 2.39 0.00	49.04 2.11 0.00	47.17 2.07 0.00	45.75 2.05 0.00	46.16 2.16 0.00	48.39 2.22 0.00	61.24 3.30 0.00	66.31 3.58 0.00	61.18 3.19 0.00	59.75 2.74 0.00	56.89 2.66 0.00	50.94 2.52 0.00	49.93 2.74 0.00
POLETTI___ 23519	40.84 2.67 0.00	38.01 2.25 0.00	35.81 2.03 0.00	35.50 1.98 0.00	35.20 1.90 0.00	40.31 2.35 0.00	43.56 3.00 0.00	61.41 2.82 -13.87	62.74 2.91 -10.57	65.52 3.23 -8.45	66.00 3.28 -9.74	69.24 3.17 -14.07	69.20 2.82 -19.45	66.52 2.75 -18.67	65.78 2.71 -19.37	65.84 2.82 -19.02	69.69 2.91 -20.61	74.93 4.23 -12.76	73.21 4.64 -5.84	69.25 4.12 -7.14	69.20 3.65 -8.54	65.52 3.52 -7.77	63.71 3.24 -12.05	50.92 3.49 -0.24
PORT_JEFF_3 23555	42.28 3.21 -0.90	38.51 2.75 0.00	36.18 2.40 0.00	35.97 2.45 0.00	35.70 2.40 0.00	40.86 2.89 -0.01	45.02 3.37 -1.09	47.76 3.04 0.00	53.95 3.30 -1.39	58.70 3.61 -1.25	57.57 3.34 -1.25	56.57 3.28 -1.29	51.37 2.96 -1.48	50.47 2.98 -2.39	49.46 2.97 -2.79	49.51 2.99 -2.52	50.90 3.19 -1.54	63.76 4.69 -1.13	70.87 5.08 -3.06	66.04 4.52 -3.53	62.28 4.05 -1.22	59.45 3.90 -1.32	53.26 3.49 -1.35	51.49 3.59 -0.71
PORT_JEFF_4 23616	42.20 3.13 -0.90	38.44 2.68 0.00	36.14 2.36 0.00	35.87 2.35 0.00	35.60 2.30 0.00	40.74 2.77 -0.01	44.81 3.16 -1.09	47.54 2.82 0.00	53.65 3.00 -1.39	58.37 3.28 -1.25	57.25 3.02 -1.25	56.31 3.02 -1.29	51.08 2.67 -1.48	50.24 2.75 -2.39	49.20 2.71 -2.79	49.29 2.77 -2.52	50.62 2.91 -1.54	63.42 4.35 -1.13	70.49 4.70 -3.06	65.70 4.18 -3.53	61.94 3.71 -1.22	59.13 3.58 -1.32	52.97 3.20 -1.35	51.25 3.35 -0.71
PORT_JEFF_IC 23713	42.35 3.28 -0.90	38.58 2.82 0.00	36.28 2.50 0.00	36.07 2.55 0.00	35.80 2.50 0.00	40.97 3.00 -0.01	45.14 3.49 -1.09	47.94 3.22 0.00	54.15 3.50 -1.39	58.86 3.77 -1.25	57.78 3.55 -1.25	56.72 3.43 -1.29	51.51 3.10 -1.48	50.65 3.16 -2.39	49.59 3.10 -2.79	49.69 3.17 -2.52	51.03 3.32 -1.54	63.94 4.87 -1.13	71.06 5.27 -3.06	66.22 4.70 -3.53	62.45 4.22 -1.22	59.67 4.12 -1.32	53.40 3.63 -1.35	51.65 3.73 -0.73
PPL PILGRIM_ST_GT1 24216	42.31 3.24 -0.90	38.55 2.79 0.00	36.21 2.43 0.00	36.07 2.55 0.00	35.80 2.50 0.00	40.97 3.00 -0.01	45.18 3.53 -1.09	47.94 3.22 0.00	54.38 3.55 -1.57	59.06 3.82 -1.40	58.05 3.66 -1.41	56.99 3.54 -1.45	51.79 3.19 -1.67	50.89 3.20 -2.59	49.84 3.15 -2.99	49.93 3.21 -2.72	51.27 3.37 -1.73	64.14 4.93 -1.27	71.31 5.40 -3.18	66.42 4.76 -3.67	62.66 4.28 -1.37	59.84 4.12 -1.49	53.67 3.73 -1.52	51.92 3.92 -0.81
PPL PILGRIM_ST_GT2 24217	42.31 3.24 -0.90	38.55 2.79 0.00	36.21 2.43 0.00	36.07 2.55 0.00	35.80 2.50 0.00	40.97 3.00 -0.01	45.18 3.53 -1.09	47.94 3.22 0.00	54.38 3.55 -1.57	59.06 3.82 -1.40	58.05 3.66 -1.41	56.99 3.54 -1.45	51.79 3.19 -1.67	50.89 3.20 -2.59	49.84 3.15 -2.99	49.93 3.21 -2.72	51.27 3.37 -1.73	64.14 4.93 -1.27	71.31 5.40 -3.18	66.42 4.76 -3.67	62.66 4.28 -1.37	59.84 4.12 -1.49	53.67 3.73 -1.52	51.92 3.92 -0.81
PPL_SHRM_GT3 24213	42.39 3.32 -0.90	38.62 2.86 0.00	36.31 2.53 0.00	36.13 2.61 0.00	35.86 2.56 0.00	41.04 3.07 -0.01	45.34 3.69 -1.09	48.21 3.49 0.00	54.49 3.84 -1.39	59.29 4.20 -1.25	58.15 3.92 -1.25	57.14 3.85 -1.29	51.84 3.43 -1.48	50.92 3.43 -2.39	49.90 3.41 -2.79	49.95 3.43 -2.52	51.36 3.65 -1.54	64.40 5.33 -1.13	71.62 5.83 -3.06	66.74 5.22 -3.53	62.90 4.67 -1.22	60.11 4.56 -1.32	53.74 3.97 -1.35	51.82 3.92 -0.71
PPL_SHRM_GT4 24214	42.39 3.32 -0.90	38.62 2.86 0.00	36.31 2.53 0.00	36.13 2.61 0.00	35.86 2.56 0.00	41.04 3.07 -0.01	45.34 3.69 -1.09	48.21 3.49 0.00	54.49 3.84 -1.39	59.29 4.20 -1.25	58.15 3.92 -1.25	57.14 3.85 -1.29	51.84 3.43 -1.48	50.92 3.43 -2.39	49.90 3.41 -2.79	49.95 3.43 -2.52	51.36 3.65 -1.54	64.40 5.33 -1.13	71.62 5.83 -3.06	66.74 5.22 -3.53	62.90 4.67 -1.22	60.11 4.56 -1.32	53.74 3.97 -1.35	51.82 3.92 -0.71

PROJECT___ORANGE 23990	37.25 -0.92 0.00	34.76 -1.00 0.00	32.90 -0.88 0.00	32.65 -0.87 0.00	32.47 -0.83 0.00	37.09 -0.87 0.00	39.67 -0.89 0.00	43.69 -1.03 0.00	48.27 -0.99 0.00	52.82 -1.02 0.00	51.92 -1.06 0.00	51.01 -0.99 0.00	45.94 -0.99 0.00	44.11 -0.99 0.00	42.69 -1.01 0.00	42.99 -1.01 0.00	45.11 -1.06 0.00	56.95 -0.99 0.00	61.85 -0.88 0.00	57.06 -0.93 0.00	55.87 -1.14 0.00	53.31 -0.92 0.00	47.35 -1.07 0.00	45.96 -1.23 0.00
PROJECT___ORANGE 1 24174	37.25 -0.92 0.00	34.76 -1.00 0.00	32.90 -0.88 0.00	32.65 -0.87 0.00	32.47 -0.83 0.00	37.09 -0.87 0.00	39.67 -0.89 0.00	43.69 -1.03 0.00	48.27 -0.99 0.00	52.82 -1.02 0.00	51.92 -1.06 0.00	51.01 -0.99 0.00	45.94 -0.99 0.00	44.11 -0.99 0.00	42.69 -1.01 0.00	42.99 -1.01 0.00	45.11 -1.06 0.00	56.95 -0.99 0.00	61.85 -0.88 0.00	57.06 -0.93 0.00	55.87 -1.14 0.00	53.31 -0.92 0.00	47.35 -1.07 0.00	45.96 -1.23 0.00
PROJECT___ORANGE 2 24166	37.25 -0.92 0.00	34.76 -1.00 0.00	32.90 -0.88 0.00	32.65 -0.87 0.00	32.47 -0.83 0.00	37.09 -0.87 0.00	39.67 -0.89 0.00	43.69 -1.03 0.00	48.27 -0.99 0.00	52.82 -1.02 0.00	51.92 -1.06 0.00	51.01 -0.99 0.00	45.94 -0.99 0.00	44.11 -0.99 0.00	42.69 -1.01 0.00	42.99 -1.01 0.00	45.11 -1.06 0.00	56.95 -0.99 0.00	61.85 -0.88 0.00	57.06 -0.93 0.00	55.87 -1.14 0.00	53.31 -0.92 0.00	47.35 -1.07 0.00	45.96 -1.23 0.00
PYRITES___HYD 24023	37.94 -0.23 0.00	35.58 -0.18 0.00	33.41 -0.37 0.00	33.08 -0.44 0.00	32.90 -0.40 0.00	37.50 -0.46 0.00	39.91 -0.65 0.00	44.90 0.18 0.00	49.65 0.39 0.00	54.54 0.70 0.00	53.72 0.74 0.00	52.21 0.21 0.00	47.54 0.61 0.00	45.64 0.54 0.00	44.14 0.44 0.00	44.44 0.44 0.00	46.82 0.65 0.00	58.87 0.93 0.00	63.67 0.94 0.00	58.98 0.99 0.00	58.32 1.31 0.00	54.93 0.70 0.00	49.00 0.58 0.00	47.47 0.28 0.00
RANKINE___ 23646	35.08 -3.09 0.00	32.29 -3.47 0.00	31.04 -2.74 0.00	30.94 -2.58 0.00	30.87 -2.43 0.00	35.49 -2.47 0.00	37.23 -3.33 0.00	41.10 -3.62 0.00	45.27 -3.99 0.00	49.37 -4.47 0.00	48.53 -4.45 0.00	47.68 -4.32 0.00	42.52 -4.41 0.00	40.82 -4.28 0.00	39.50 -4.20 0.00	39.51 -4.49 0.00	41.41 -4.76 0.00	52.96 -4.98 0.00	57.84 -4.89 0.00	53.29 -4.70 0.00	51.82 -5.19 0.00	50.33 -3.90 0.00	44.21 -4.21 0.00	41.57 -5.62 0.00
RAVENS GT4-7___ 23728	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWD GT2___ 23730	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWD GT3___ 23733	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT2_1 24244	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT2_2 24245	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT2_3 24246	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT2_4 24247	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT3_1 24248	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT3_2 24249	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT3_3 24250	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT3_4 24251	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24

RAVENSWOOD_GT_1 23729	40.84 2.67 0.00	38.26 2.50 0.00	36.04 2.26 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.58 2.62 0.00	43.81 3.25 0.00	61.84 3.04 -14.08	63.14 3.15 -10.73	65.88 3.45 -8.59	66.31 3.44 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.26 2.88 -19.68	66.27 2.95 -19.32	70.19 3.09 -20.93	75.30 4.40 -12.96	73.56 4.89 -5.94	69.59 4.35 -7.25	69.56 3.88 -8.67	65.86 3.74 -7.89	64.14 3.49 -12.23	51.11 3.68 -0.24
RAVENSWOOD_GT_10 24258	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT_11 24259	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT_4 24252	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT_5 24254	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT_6 24253	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT_7 24255	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD_GT_9 24257	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD___1 23533	40.80 2.63 0.00	38.23 2.47 0.00	36.01 2.23 0.00	35.70 2.18 0.00	35.40 2.10 0.00	40.54 2.58 0.00	43.76 3.20 0.00	61.71 2.91 -14.08	62.95 2.96 -10.73	65.61 3.18 -8.59	66.05 3.18 -9.89	69.36 3.07 -14.29	69.45 2.77 -19.75	66.77 2.71 -18.96	66.05 2.67 -19.68	66.05 2.73 -19.32	69.96 2.86 -20.93	75.01 4.11 -12.96	73.31 4.64 -5.94	69.36 4.12 -7.25	69.27 3.59 -8.67	65.59 3.47 -7.89	63.99 3.34 -12.23	51.06 3.63 -0.24
RAVENSWOOD___2 23534	40.80 2.63 0.00	38.23 2.47 0.00	36.01 2.23 0.00	35.70 2.18 0.00	35.40 2.10 0.00	40.54 2.58 0.00	43.76 3.20 0.00	61.75 2.95 -14.08	62.99 3.00 -10.73	65.61 3.18 -8.59	66.00 3.13 -9.89	69.36 3.07 -14.29	69.40 2.72 -19.75	66.72 2.66 -18.96	66.00 2.62 -19.68	66.00 2.68 -19.32	69.92 2.82 -20.93	74.96 4.06 -12.96	73.25 4.58 -5.94	69.30 4.06 -7.25	69.21 3.53 -8.67	65.59 3.47 -7.89	63.99 3.34 -12.23	51.06 3.63 -0.24
RAVENSWOOD___3 23535	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RAVENSWOOD___4 23820	40.84 2.67 0.00	38.26 2.50 0.00	36.04 2.26 0.00	35.73 2.21 0.00	35.43 2.13 0.00	40.58 2.62 0.00	43.81 3.25 0.00	61.84 3.04 -14.08	63.14 3.15 -10.73	65.88 3.45 -8.59	66.31 3.44 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.26 2.88 -19.68	66.27 2.95 -19.32	70.19 3.09 -20.93	75.30 4.40 -12.96	73.56 4.89 -5.94	69.59 4.35 -7.25	69.56 3.88 -8.67	65.86 3.74 -7.89	64.14 3.49 -12.23	51.11 3.68 -0.24
RAVNSWD 8-11____ 23667	40.84 2.67 0.00	38.05 2.29 0.00	35.84 2.06 0.00	35.53 2.01 0.00	35.23 1.93 0.00	40.35 2.39 0.00	43.60 3.04 0.00	61.71 2.91 -14.08	63.04 3.05 -10.73	65.82 3.39 -8.59	66.26 3.39 -9.89	69.62 3.33 -14.29	69.64 2.96 -19.75	66.95 2.89 -18.96	66.22 2.84 -19.68	66.27 2.95 -19.32	70.15 3.05 -20.93	75.30 4.40 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.50 3.82 -8.67	65.81 3.69 -7.89	64.04 3.39 -12.23	50.97 3.54 -0.24
RCPL_TRUST___DRP 24196	40.84 2.67 0.00	38.01 2.25 0.00	35.81 2.03 0.00	35.50 1.98 0.00	35.20 1.90 0.00	40.31 2.35 0.00	43.56 3.00 0.00	48.34 2.86 -0.76	52.84 3.00 -0.58	57.69 3.39 -0.46	56.91 3.39 -0.54	56.10 3.33 -0.77	50.96 2.96 -1.07	49.02 2.89 -1.03	47.60 2.84 -1.06	47.99 2.95 -1.04	50.35 3.05 -1.13	63.04 4.40 -0.70	67.88 4.83 -0.32	62.67 4.29 -0.39	61.30 3.82 -0.47	58.35 3.69 -0.43	52.47 3.39 -0.66	50.69 3.49 -0.01
RENSSELAER___COGEN 23796	39.77 1.60 0.00	37.12 1.36 0.00	35.03 1.25 0.00	34.76 1.24 0.00	34.50 1.20 0.00	39.48 1.52 0.00	42.47 1.91 0.00	46.64 1.92 0.00	51.43 2.17 0.00	56.32 2.48 0.00	55.42 2.44 0.00	54.34 2.34 0.00	48.99 2.06 0.00	47.08 1.98 0.00	45.62 1.92 0.00	45.98 1.98 0.00	48.25 2.08 0.00	61.07 3.13 0.00	66.12 3.39 0.00	60.95 2.96 0.00	59.63 2.62 0.00	56.78 2.55 0.00	50.60 2.18 0.00	49.22 2.03 0.00

REVERE_CPDRP 24186	38.90 0.73 0.00	36.33 0.57 0.00	34.22 0.44 0.00	33.96 0.44 0.00	33.77 0.47 0.00	38.57 0.61 0.00	41.33 0.77 0.00	45.88 1.16 0.00	50.74 1.48 0.00	55.67 1.83 0.00	54.78 1.80 0.00	53.51 1.51 0.00	48.38 1.45 0.00	46.45 1.35 0.00	44.92 1.22 0.00	45.28 1.28 0.00	47.60 1.43 0.00	60.26 2.32 0.00	65.36 2.63 0.00	60.31 2.32 0.00	59.01 2.00 0.00	56.13 1.90 0.00	49.78 1.36 0.00	48.18 0.99 0.00
ROCHESTER_9_IC 23652	37.18 -0.99 0.00	34.37 -1.39 0.00	32.70 -1.08 0.00	32.48 -1.04 0.00	32.37 -0.93 0.00	37.05 -0.91 0.00	39.26 -1.30 0.00	43.11 -1.61 0.00	47.68 -1.58 0.00	52.17 -1.67 0.00	51.39 -1.59 0.00	50.60 -1.40 0.00	45.48 -1.45 0.00	43.66 -1.44 0.00	42.26 -1.44 0.00	42.42 -1.58 0.00	44.65 -1.52 0.00	56.43 -1.51 0.00	61.41 -1.32 0.00	56.54 -1.45 0.00	55.24 -1.77 0.00	53.04 -1.19 0.00	46.97 -1.45 0.00	45.11 -2.08 0.00
ROSETON___1 23587	40.00 1.83 0.00	37.30 1.54 0.00	35.13 1.35 0.00	34.86 1.34 0.00	34.57 1.27 0.00	39.55 1.59 0.00	42.63 2.07 0.00	46.46 1.74 0.00	50.93 1.67 0.00	55.72 1.88 0.00	54.89 1.91 0.00	53.87 1.87 0.00	48.57 1.64 0.00	46.72 1.62 0.00	45.36 1.66 0.00	45.76 1.76 0.00	47.92 1.75 0.00	60.61 2.67 0.00	65.68 2.95 0.00	60.60 2.61 0.00	59.23 2.22 0.00	56.34 2.11 0.00	50.70 2.28 0.00	49.83 2.64 0.00
ROSETON___2 23588	40.00 1.83 0.00	37.30 1.54 0.00	35.13 1.35 0.00	34.86 1.34 0.00	34.57 1.27 0.00	39.55 1.59 0.00	42.63 2.07 0.00	46.42 1.70 0.00	50.93 1.67 0.00	55.72 1.88 0.00	54.89 1.91 0.00	53.87 1.87 0.00	48.57 1.64 0.00	46.72 1.62 0.00	45.40 1.70 0.00	45.76 1.76 0.00	47.92 1.75 0.00	60.61 2.67 0.00	65.68 2.95 0.00	60.60 2.61 0.00	59.23 2.22 0.00	56.34 2.11 0.00	50.70 2.28 0.00	49.83 2.64 0.00
RUSSELL___STATION 23914	36.68 -1.49 0.00	33.94 -1.82 0.00	32.26 -1.52 0.00	32.05 -1.47 0.00	31.90 -1.40 0.00	36.56 -1.40 0.00	38.78 -1.78 0.00	42.57 -2.15 0.00	47.09 -2.17 0.00	51.52 -2.32 0.00	50.75 -2.23 0.00	49.97 -2.03 0.00	44.96 -1.97 0.00	43.16 -1.94 0.00	41.78 -1.92 0.00	41.98 -2.02 0.00	44.14 -2.03 0.00	55.80 -2.14 0.00	60.72 -2.01 0.00	55.90 -2.09 0.00	54.62 -2.39 0.00	52.39 -1.84 0.00	46.43 -1.99 0.00	44.59 -2.60 0.00
S SALMON___HYD 24043	37.48 -0.69 0.00	34.97 -0.79 0.00	33.00 -0.78 0.00	32.75 -0.77 0.00	32.57 -0.73 0.00	37.20 -0.76 0.00	39.75 -0.81 0.00	43.96 -0.76 0.00	48.67 -0.59 0.00	53.25 -0.59 0.00	52.40 -0.58 0.00	51.27 -0.73 0.00	46.32 -0.61 0.00	44.47 -0.63 0.00	43.04 -0.66 0.00	43.30 -0.70 0.00	45.52 -0.65 0.00	57.53 -0.41 0.00	62.60 -0.13 0.00	57.76 -0.23 0.00	56.55 -0.46 0.00	53.80 -0.43 0.00	47.79 -0.63 0.00	46.34 -0.85 0.00
SELKIRK___II 23799	39.05 0.88 0.00	36.48 0.72 0.00	34.42 0.64 0.00	34.16 0.64 0.00	33.90 0.60 0.00	38.76 0.80 0.00	41.61 1.05 0.00	45.70 0.98 0.00	50.34 1.08 0.00	55.13 1.29 0.00	54.25 1.27 0.00	53.20 1.20 0.00	48.01 1.08 0.00	46.14 1.04 0.00	44.71 1.01 0.00	45.06 1.06 0.00	47.28 1.11 0.00	59.74 1.80 0.00	64.67 1.94 0.00	59.67 1.68 0.00	58.38 1.37 0.00	55.59 1.36 0.00	49.58 1.16 0.00	48.32 1.13 0.00
SELKIRK___I 23801	39.32 1.15 0.00	36.73 0.97 0.00	34.66 0.88 0.00	34.39 0.87 0.00	34.13 0.83 0.00	38.98 1.02 0.00	41.74 1.18 0.00	45.84 1.12 0.00	50.49 1.23 0.00	55.24 1.40 0.00	54.41 1.43 0.00	53.35 1.35 0.00	48.15 1.22 0.00	46.27 1.17 0.00	44.84 1.14 0.00	45.19 1.19 0.00	47.37 1.20 0.00	59.91 1.97 0.00	64.93 2.20 0.00	59.90 1.91 0.00	58.55 1.54 0.00	55.75 1.52 0.00	49.78 1.36 0.00	48.51 1.32 0.00
SENECA OSWGO___HYD 24041	37.18 -0.99 0.00	34.69 -1.07 0.00	32.80 -0.98 0.00	32.55 -0.97 0.00	32.37 -0.93 0.00	36.97 -0.99 0.00	39.55 -1.01 0.00	43.56 -1.16 0.00	48.13 -1.13 0.00	52.66 -1.18 0.00	51.81 -1.17 0.00	50.86 -1.14 0.00	45.85 -1.08 0.00	44.02 -1.08 0.00	42.65 -1.05 0.00	42.90 -1.10 0.00	45.06 -1.11 0.00	56.84 -1.10 0.00	61.73 -1.00 0.00	56.95 -1.04 0.00	55.76 -1.25 0.00	53.15 -1.08 0.00	47.26 -1.16 0.00	45.92 -1.27 0.00
SENECA___ENERGY 23797	36.15 -2.02 0.00	33.69 -2.07 0.00	32.02 -1.76 0.00	31.81 -1.71 0.00	31.67 -1.63 0.00	36.25 -1.71 0.00	38.65 -1.91 0.00	42.62 -2.10 0.00	47.09 -2.17 0.00	51.52 -2.32 0.00	50.70 -2.28 0.00	49.76 -2.24 0.00	44.68 -2.25 0.00	42.89 -2.21 0.00	41.52 -2.18 0.00	41.71 -2.29 0.00	43.72 -2.45 0.00	55.62 -2.32 0.00	60.47 -2.26 0.00	55.73 -2.26 0.00	54.33 -2.68 0.00	52.06 -2.17 0.00	46.00 -2.42 0.00	44.36 -2.83 0.00
SHOEMAKER___GT 23640	39.85 1.68 0.00	37.12 1.36 0.00	35.03 1.25 0.00	34.76 1.24 0.00	34.47 1.17 0.00	39.40 1.44 0.00	42.43 1.87 0.00	46.33 1.61 0.00	50.93 1.67 0.00	55.72 1.88 0.00	54.89 1.91 0.00	53.87 1.87 0.00	48.57 1.64 0.00	46.72 1.62 0.00	45.32 1.62 0.00	45.67 1.67 0.00	47.88 1.71 0.00	60.55 2.61 0.00	65.62 2.89 0.00	60.60 2.61 0.00	59.18 2.17 0.00	56.40 2.17 0.00	50.45 2.03 0.00	49.50 2.31 0.00
SHOREHAM_IC_1 23715	42.39 3.32 -0.90	38.62 2.86 0.00	36.31 2.53 0.00	36.13 2.61 0.00	35.86 2.56 0.00	41.04 3.07 -0.01	45.34 3.69 -1.09	48.21 3.49 0.00	54.49 3.84 -1.39	59.29 4.20 -1.25	58.15 3.92 -1.25	57.14 3.85 -1.29	51.84 3.43 -1.48	50.92 3.43 -2.39	49.90 3.41 -2.79	49.95 3.43 -2.52	51.36 3.65 -1.54	64.40 5.33 -1.13	71.62 5.83 -3.06	66.74 5.22 -3.53	62.90 4.67 -1.22	60.11 4.56 -1.32	53.74 3.97 -1.35	51.82 3.92 -0.71
SHOREHAM_IC_2 23716	42.39 3.32 -0.90	38.62 2.86 0.00	36.31 2.53 0.00	36.13 2.61 0.00	35.86 2.56 0.00	41.04 3.07 -0.01	45.34 3.69 -1.09	48.21 3.49 0.00	54.49 3.84 -1.39	59.29 4.20 -1.25	58.15 3.92 -1.25	57.14 3.85 -1.29	51.84 3.43 -1.48	50.92 3.43 -2.39	49.90 3.41 -2.79	49.95 3.43 -2.52	51.36 3.65 -1.54	64.40 5.33 -1.13	71.62 5.83 -3.06	66.74 5.22 -3.53	62.90 4.67 -1.22	60.11 4.56 -1.32	53.74 3.97 -1.35	51.82 3.92 -0.71
SITHE_IND_GS1 24169	36.87 -1.30 0.00	34.44 -1.32 0.00	32.60 -1.18 0.00	32.35 -1.17 0.00	32.13 -1.17 0.00	36.71 -1.25 0.00	39.18 -1.38 0.00	43.15 -1.57 0.00	47.59 -1.67 0.00	52.06 -1.78 0.00	51.18 -1.80 0.00	50.23 -1.77 0.00	45.33 -1.60 0.00	43.57 -1.53 0.00	42.17 -1.53 0.00	42.46 -1.54 0.00	44.55 -1.62 0.00	56.09 -1.85 0.00	60.85 -1.88 0.00	56.13 -1.86 0.00	55.07 -1.94 0.00	52.49 -1.74 0.00	46.82 -1.60 0.00	45.54 -1.65 0.00
SITHE_IND_GS2 24170	36.87 -1.30 0.00	34.44 -1.32 0.00	32.60 -1.18 0.00	32.35 -1.17 0.00	32.13 -1.17 0.00	36.71 -1.25 0.00	39.18 -1.38 0.00	43.15 -1.57 0.00	47.59 -1.67 0.00	52.06 -1.78 0.00	51.18 -1.80 0.00	50.23 -1.77 0.00	45.33 -1.60 0.00	43.57 -1.53 0.00	42.17 -1.53 0.00	42.46 -1.54 0.00	44.55 -1.62 0.00	56.09 -1.85 0.00	60.85 -1.88 0.00	56.13 -1.86 0.00	55.07 -1.94 0.00	52.49 -1.74 0.00	46.82 -1.60 0.00	45.54 -1.65 0.00
SITHE_IND_GS3 24171	36.87 -1.30 0.00	34.44 -1.32 0.00	32.60 -1.18 0.00	32.35 -1.17 0.00	32.13 -1.17 0.00	36.71 -1.25 0.00	39.18 -1.38 0.00	43.15 -1.57 0.00	47.59 -1.67 0.00	52.06 -1.78 0.00	51.18 -1.80 0.00	50.23 -1.77 0.00	45.33 -1.60 0.00	43.57 -1.53 0.00	42.17 -1.53 0.00	42.46 -1.54 0.00	44.55 -1.62 0.00	56.09 -1.85 0.00	60.85 -1.88 0.00	56.13 -1.86 0.00	55.07 -1.94 0.00	52.49 -1.74 0.00	46.82 -1.60 0.00	45.54 -1.65 0.00

SITHE_IND_GS4 24172	36.87 -1.30 0.00	34.44 -1.32 0.00	32.60 -1.18 0.00	32.35 -1.17 0.00	32.13 -1.17 0.00	36.71 -1.25 0.00	39.18 -1.38 0.00	43.15 -1.57 0.00	47.59 -1.67 0.00	52.06 -1.78 0.00	51.18 -1.80 0.00	50.23 -1.77 0.00	45.33 -1.60 0.00	43.57 -1.53 0.00	42.17 -1.53 0.00	42.46 -1.54 0.00	44.55 -1.62 0.00	56.09 -1.85 0.00	60.85 -1.88 0.00	56.13 -1.86 0.00	55.07 -1.94 0.00	52.49 -1.74 0.00	46.82 -1.60 0.00	45.54 -1.65 0.00
SITHE___BATAVIA 24024	37.06 -1.11 0.00	34.12 -1.64 0.00	32.63 -1.15 0.00	32.45 -1.07 0.00	32.37 -0.93 0.00	37.09 -0.87 0.00	39.02 -1.54 0.00	42.84 -1.88 0.00	47.34 -1.92 0.00	51.69 -2.15 0.00	50.91 -2.07 0.00	50.13 -1.87 0.00	44.96 -1.97 0.00	43.16 -1.94 0.00	41.78 -1.92 0.00	41.89 -2.11 0.00	44.00 -2.17 0.00	55.80 -2.14 0.00	60.85 -1.88 0.00	56.02 -1.97 0.00	54.67 -2.34 0.00	52.77 -1.46 0.00	46.63 -1.79 0.00	44.31 -2.88 0.00
SITHE___INDEPEND 23800	36.87 -1.30 0.00	34.44 -1.32 0.00	32.60 -1.18 0.00	32.35 -1.17 0.00	32.13 -1.17 0.00	36.71 -1.25 0.00	39.18 -1.38 0.00	43.15 -1.57 0.00	47.59 -1.67 0.00	52.06 -1.78 0.00	51.18 -1.80 0.00	50.23 -1.77 0.00	45.33 -1.60 0.00	43.57 -1.53 0.00	42.17 -1.53 0.00	42.46 -1.54 0.00	44.55 -1.62 0.00	56.09 -1.85 0.00	60.85 -1.88 0.00	56.13 -1.86 0.00	55.07 -1.94 0.00	52.49 -1.74 0.00	46.82 -1.60 0.00	45.54 -1.65 0.00
SITHE___MASSENA 23902	38.25 0.08 0.00	36.01 0.25 0.00	33.95 0.17 0.00	33.69 0.17 0.00	33.47 0.17 0.00	38.04 0.08 0.00	40.40 -0.16 0.00	45.12 0.40 0.00	49.60 0.34 0.00	54.22 0.38 0.00	53.40 0.42 0.00	52.21 0.21 0.00	47.35 0.42 0.00	45.51 0.41 0.00	44.09 0.39 0.00	44.40 0.40 0.00	46.63 0.46 0.00	57.94 0.00 0.00	62.60 -0.13 0.00	58.05 0.06 0.00	57.47 0.46 0.00	54.23 0.00 0.00	48.52 0.10 0.00	47.19 0.00 0.00
SITHE___OGDNSBRG 24021	38.55 0.38 0.00	36.30 0.54 0.00	34.12 0.34 0.00	33.86 0.34 0.00	33.63 0.33 0.00	38.23 0.27 0.00	40.68 0.12 0.00	45.66 0.94 0.00	50.39 1.13 0.00	55.19 1.35 0.00	54.36 1.38 0.00	52.99 0.99 0.00	48.15 1.22 0.00	46.27 1.17 0.00	44.75 1.05 0.00	45.10 1.10 0.00	47.42 1.25 0.00	59.16 1.22 0.00	63.98 1.25 0.00	59.32 1.33 0.00	58.66 1.65 0.00	55.31 1.08 0.00	49.39 0.97 0.00	47.90 0.71 0.00
SITHE___STERLING 23777	38.51 0.34 0.00	35.94 0.18 0.00	33.92 0.14 0.00	33.65 0.13 0.00	33.47 0.17 0.00	38.23 0.27 0.00	40.93 0.37 0.00	45.30 0.58 0.00	50.10 0.84 0.00	54.92 1.08 0.00	54.04 1.06 0.00	52.88 0.88 0.00	47.73 0.80 0.00	45.82 0.72 0.00	44.36 0.66 0.00	44.66 0.66 0.00	46.95 0.78 0.00	59.39 1.45 0.00	64.42 1.69 0.00	59.44 1.45 0.00	58.15 1.14 0.00	55.37 1.14 0.00	49.15 0.73 0.00	47.61 0.42 0.00
SOUTH CAIRO___GT 23612	39.66 1.49 0.00	36.98 1.22 0.00	34.86 1.08 0.00	34.59 1.07 0.00	34.20 0.90 0.00	39.10 1.14 0.00	42.14 1.58 0.00	45.75 1.03 0.00	50.39 1.13 0.00	55.19 1.35 0.00	54.36 1.38 0.00	53.35 1.35 0.00	48.20 1.27 0.00	46.32 1.22 0.00	44.84 1.14 0.00	45.19 1.19 0.00	47.42 1.25 0.00	60.03 2.09 0.00	64.99 2.26 0.00	60.14 2.15 0.00	58.72 1.71 0.00	55.97 1.74 0.00	49.92 1.50 0.00	49.46 2.27 0.00
SOUTH HAMPTN___IC 23720	43.31 4.24 -0.90	39.41 3.65 0.00	37.02 3.24 0.00	36.91 3.39 0.00	36.66 3.36 0.00	41.99 4.02 -0.01	46.56 4.91 -1.09	49.59 4.87 0.00	56.22 5.57 -1.39	61.12 6.03 -1.25	59.90 5.67 -1.25	58.85 5.56 -1.29	53.29 4.88 -1.48	52.36 4.87 -2.39	51.25 4.76 -2.79	51.32 4.80 -2.52	52.83 5.12 -1.54	66.49 7.42 -1.13	74.07 8.28 -3.06	68.89 7.37 -3.53	64.90 6.67 -1.22	62.06 6.51 -1.32	55.15 5.38 -1.35	53.09 5.19 -0.71
SOUTHOLD___IC 23719	43.61 4.54 -0.90	39.66 3.90 0.00	37.29 3.51 0.00	37.17 3.65 0.00	36.93 3.63 0.00	42.30 4.33 -0.01	46.96 5.31 -1.09	50.09 5.37 0.00	56.81 6.16 -1.39	61.77 6.68 -1.25	60.53 6.30 -1.25	59.43 6.14 -1.29	53.85 5.44 -1.48	52.90 5.41 -2.39	51.73 5.24 -2.79	51.80 5.28 -2.52	53.34 5.63 -1.54	67.24 8.17 -1.13	74.82 9.03 -3.06	69.64 8.12 -3.53	65.64 7.41 -1.22	62.76 7.21 -1.32	55.68 5.91 -1.35	53.52 5.62 -0.71
ST LAWRENCE___ 23600	37.98 -0.19 0.00	35.80 0.04 0.00	33.75 -0.03 0.00	33.49 -0.03 0.00	33.27 -0.03 0.00	37.81 -0.15 0.00	40.15 -0.41 0.00	44.72 0.00 0.00	49.21 -0.05 0.00	53.73 -0.11 0.00	52.87 -0.11 0.00	51.84 -0.16 0.00	46.93 0.00 0.00	45.10 0.00 0.00	43.70 0.00 0.00	44.04 0.04 0.00	46.17 0.00 0.00	57.42 -0.52 0.00	62.04 -0.69 0.00	57.53 -0.46 0.00	56.95 -0.06 0.00	53.80 -0.43 0.00	48.18 -0.24 0.00	46.95 -0.24 0.00
STATION 5_MISC_HYD 23604	38.25 0.08 0.00	35.37 -0.39 0.00	33.61 -0.17 0.00	33.39 -0.13 0.00	33.23 -0.07 0.00	38.15 0.19 0.00	40.64 0.08 0.00	44.68 -0.04 0.00	49.65 0.39 0.00	54.43 0.59 0.00	53.62 0.64 0.00	52.78 0.78 0.00	47.45 0.52 0.00	45.51 0.41 0.00	44.05 0.35 0.00	44.22 0.22 0.00	46.54 0.37 0.00	59.04 1.10 0.00	64.24 1.51 0.00	59.09 1.10 0.00	57.64 0.63 0.00	55.21 0.98 0.00	48.61 0.19 0.00	46.72 -0.47 0.00
STURGEON_POOL_HYD 23609	40.00 1.83 0.00	37.30 1.54 0.00	35.17 1.39 0.00	34.86 1.34 0.00	34.50 1.20 0.00	39.40 1.44 0.00	42.51 1.95 0.00	46.11 1.39 0.00	50.69 1.43 0.00	55.46 1.62 0.00	54.68 1.70 0.00	53.61 1.61 0.00	48.43 1.50 0.00	46.54 1.44 0.00	45.14 1.44 0.00	45.50 1.50 0.00	47.74 1.57 0.00	60.37 2.43 0.00	65.43 2.70 0.00	60.48 2.49 0.00	59.06 2.05 0.00	56.29 2.06 0.00	50.36 1.94 0.00	49.79 2.60 0.00
SYRACUSE___POWER 24017	37.25 -0.92 0.00	34.76 -1.00 0.00	32.87 -0.91 0.00	32.61 -0.91 0.00	32.43 -0.87 0.00	37.09 -0.87 0.00	39.67 -0.89 0.00	43.74 -0.98 0.00	48.32 -0.94 0.00	52.87 -0.97 0.00	52.03 -0.95 0.00	51.06 -0.94 0.00	45.99 -0.94 0.00	44.15 -0.95 0.00	42.78 -0.92 0.00	43.03 -0.97 0.00	45.20 -0.97 0.00	57.07 -0.87 0.00	61.98 -0.75 0.00	57.18 -0.81 0.00	55.93 -1.08 0.00	53.36 -0.87 0.00	47.40 -1.02 0.00	46.01 -1.18 0.00
Stony___Brook 24151	42.35 3.28 -0.90	38.58 2.82 0.00	36.28 2.50 0.00	36.07 2.55 0.00	35.80 2.50 0.00	40.97 3.00 -0.01	45.14 3.49 -1.09	47.94 3.22 0.00	54.15 3.50 -1.39	58.86 3.77 -1.25	57.78 3.55 -1.25	56.72 3.43 -1.29	51.51 3.10 -1.48	50.65 3.16 -2.39	49.59 3.10 -2.79	49.69 3.17 -2.52	51.03 3.32 -1.54	63.94 4.87 -1.13	71.06 5.27 -3.06	66.22 4.70 -3.53	62.45 4.22 -1.22	59.67 4.12 -1.32	53.40 3.63 -1.35	51.65 3.73 -0.73
UPPER HUDSON___HYD 24058	39.20 1.03 0.00	36.55 0.79 0.00	34.46 0.68 0.00	34.16 0.64 0.00	33.90 0.60 0.00	38.91 0.95 0.00	42.22 1.66 0.00	46.60 1.88 0.00	51.53 2.27 0.00	56.59 2.75 0.00	55.63 2.65 0.00	54.50 2.50 0.00	49.18 2.25 0.00	47.22 2.12 0.00	45.75 2.05 0.00	46.07 2.07 0.00	48.43 2.26 0.00	61.24 3.30 0.00	66.31 3.58 0.00	61.06 3.07 0.00	59.63 2.62 0.00	56.67 2.44 0.00	50.41 1.99 0.00	48.65 1.46 0.00
UPPER RAQUET___HYD 24056	37.33 -0.84 0.00	35.01 -0.75 0.00	32.83 -0.95 0.00	32.55 -0.97 0.00	32.33 -0.97 0.00	36.90 -1.06 0.00	39.26 -1.30 0.00	44.09 -0.63 0.00	48.72 -0.54 0.00	53.52 -0.32 0.00	52.72 -0.26 0.00	51.22 -0.78 0.00	46.65 -0.28 0.00	44.78 -0.32 0.00	43.31 -0.39 0.00	43.65 -0.35 0.00	45.99 -0.18 0.00	57.88 -0.06 0.00	62.54 -0.19 0.00	57.99 0.00 0.00	57.30 0.29 0.00	54.01 -0.22 0.00	48.27 -0.15 0.00	46.77 -0.42 0.00

VISCHER___FERRY HYD 24020	39.73 1.56 0.00	37.12 1.36 0.00	35.00 1.22 0.00	34.73 1.21 0.00	34.47 1.17 0.00	39.48 1.52 0.00	42.59 2.03 0.00	46.82 2.10 0.00	51.62 2.36 0.00	56.53 2.69 0.00	55.63 2.65 0.00	54.55 2.55 0.00	49.18 2.25 0.00	47.26 2.16 0.00	45.80 2.10 0.00	46.11 2.11 0.00	48.39 2.22 0.00	61.24 3.30 0.00	66.31 3.58 0.00	61.12 3.13 0.00	59.75 2.74 0.00	56.89 2.66 0.00	50.70 2.28 0.00	49.27 2.08 0.00
WADING RIVER_1-3_GRP5 24038	42.31 3.24 -0.90	38.55 2.79 0.00	36.25 2.47 0.00	36.07 2.55 0.00	35.80 2.50 0.00	40.93 2.96 -0.01	45.22 3.57 -1.09	48.07 3.35 0.00	54.34 3.69 -1.39	59.07 3.98 -1.25	57.99 3.76 -1.25	56.98 3.69 -1.29	51.69 3.28 -1.48	50.78 3.29 -2.39	49.77 3.28 -2.79	49.82 3.30 -2.52	51.22 3.51 -1.54	64.17 5.10 -1.13	71.37 5.58 -3.06	66.51 4.99 -3.53	62.68 4.45 -1.22	59.89 4.34 -1.32	53.60 3.83 -1.35	51.72 3.82 -0.71
WADING RIVER_IC_1 23522	42.31 3.24 -0.90	38.55 2.79 0.00	36.25 2.47 0.00	36.07 2.55 0.00	35.80 2.50 0.00	40.93 2.96 -0.01	45.22 3.57 -1.09	48.07 3.35 0.00	54.34 3.69 -1.39	59.07 3.98 -1.25	57.99 3.76 -1.25	56.98 3.69 -1.29	51.69 3.28 -1.48	50.78 3.29 -2.39	49.77 3.28 -2.79	49.82 3.30 -2.52	51.22 3.51 -1.54	64.17 5.10 -1.13	71.37 5.58 -3.06	66.51 4.99 -3.53	62.68 4.45 -1.22	59.89 4.34 -1.32	53.60 3.83 -1.35	51.72 3.82 -0.71
WADING RIVER_IC_2 23547	42.31 3.24 -0.90	38.55 2.79 0.00	36.25 2.47 0.00	36.07 2.55 0.00	35.80 2.50 0.00	40.93 2.96 -0.01	45.22 3.57 -1.09	48.07 3.35 0.00	54.34 3.69 -1.39	59.07 3.98 -1.25	57.99 3.76 -1.25	56.98 3.69 -1.29	51.69 3.28 -1.48	50.78 3.29 -2.39	49.77 3.28 -2.79	49.82 3.30 -2.52	51.22 3.51 -1.54	64.17 5.10 -1.13	71.37 5.58 -3.06	66.51 4.99 -3.53	62.68 4.45 -1.22	59.89 4.34 -1.32	53.60 3.83 -1.35	51.72 3.82 -0.71
WADING RIVER_IC_3 23601	42.31 3.24 -0.90	38.55 2.79 0.00	36.25 2.47 0.00	36.07 2.55 0.00	35.80 2.50 0.00	40.93 2.96 -0.01	45.22 3.57 -1.09	48.07 3.35 0.00	54.34 3.69 -1.39	59.07 3.98 -1.25	57.99 3.76 -1.25	56.98 3.69 -1.29	51.69 3.28 -1.48	50.78 3.29 -2.39	49.77 3.28 -2.79	49.82 3.30 -2.52	51.22 3.51 -1.54	64.17 5.10 -1.13	71.37 5.58 -3.06	66.51 4.99 -3.53	62.68 4.45 -1.22	59.89 4.34 -1.32	53.60 3.83 -1.35	51.72 3.82 -0.71
WALDEN___HYDRO 24148	39.96 1.79 0.00	37.23 1.47 0.00	35.10 1.32 0.00	34.79 1.27 0.00	34.47 1.17 0.00	39.36 1.40 0.00	42.47 1.91 0.00	46.20 1.48 0.00	50.74 1.48 0.00	55.51 1.67 0.00	54.73 1.75 0.00	53.66 1.66 0.00	48.43 1.50 0.00	46.59 1.49 0.00	45.19 1.49 0.00	45.54 1.54 0.00	47.79 1.62 0.00	60.43 2.49 0.00	65.49 2.76 0.00	60.48 2.49 0.00	59.06 2.05 0.00	56.29 2.06 0.00	50.36 1.94 0.00	49.64 2.45 0.00
WATERSIDE___6 8 9 23538	40.80 2.63 0.00	38.19 2.43 0.00	36.01 2.23 0.00	35.67 2.15 0.00	35.36 2.06 0.00	40.54 2.58 0.00	43.72 3.16 0.00	61.75 2.95 -14.08	63.04 3.05 -10.73	65.77 3.34 -8.59	66.21 3.34 -9.89	69.51 3.22 -14.29	69.54 2.86 -19.75	66.90 2.84 -18.96	66.18 2.80 -19.68	66.18 2.86 -19.32	70.10 3.00 -20.93	75.19 4.29 -12.96	73.50 4.83 -5.94	69.53 4.29 -7.25	69.44 3.76 -8.67	65.75 3.63 -7.89	64.09 3.44 -12.23	51.06 3.63 -0.24
WEST BABYLON___IC 23714	42.54 3.47 -0.90	38.76 3.00 0.00	36.45 2.67 0.00	36.30 2.78 0.00	36.03 2.73 0.00	41.23 3.26 -0.01	45.58 3.93 -1.09	48.43 3.71 0.00	56.04 4.04 -2.74	60.71 4.41 -2.46	59.68 4.24 -2.46	58.65 4.11 -2.54	53.52 3.66 -2.93	52.65 3.65 -3.90	51.64 3.63 -4.31	51.68 3.65 -4.03	53.04 3.83 -3.04	65.67 5.50 -2.23	72.75 6.02 -4.00	67.94 5.34 -4.61	64.20 4.79 -2.40	61.50 4.66 -2.61	55.25 4.16 -2.67	52.89 4.34 -1.36
WEST CANADA___HYD 24049	38.32 0.15 0.00	35.87 0.11 0.00	33.85 0.07 0.00	33.59 0.07 0.00	33.37 0.07 0.00	38.07 0.11 0.00	40.72 0.16 0.00	44.85 0.13 0.00	49.41 0.15 0.00	54.06 0.22 0.00	53.19 0.21 0.00	52.16 0.16 0.00	47.07 0.14 0.00	45.24 0.14 0.00	43.83 0.13 0.00	44.18 0.18 0.00	46.35 0.18 0.00	58.29 0.35 0.00	63.11 0.38 0.00	58.28 0.29 0.00	57.24 0.23 0.00	54.50 0.27 0.00	48.61 0.19 0.00	47.38 0.19 0.00
WESTERN_NY_WIND 24143	37.06 -1.11 0.00	34.12 -1.64 0.00	32.63 -1.15 0.00	32.45 -1.07 0.00	32.33 -0.97 0.00	37.09 -0.87 0.00	38.98 -1.58 0.00	42.84 -1.88 0.00	47.29 -1.97 0.00	51.69 -2.15 0.00	50.86 -2.12 0.00	50.13 -1.87 0.00	44.96 -1.97 0.00	43.16 -1.94 0.00	41.78 -1.92 0.00	41.84 -2.16 0.00	43.95 -2.22 0.00	55.80 -2.14 0.00	60.79 -1.94 0.00	55.96 -2.03 0.00	54.62 -2.39 0.00	52.77 -1.46 0.00	46.63 -1.79 0.00	44.31 -2.88 0.00
YORK___WARBASSE 23770	40.61 2.44 0.00	38.41 2.65 0.00	36.18 2.40 0.00	35.90 2.38 0.00	35.60 2.30 0.00	40.73 2.77 0.00	43.97 3.41 0.00	61.75 2.95 -14.08	63.09 3.10 -10.73	65.88 3.45 -8.59	66.37 3.50 -9.89	69.67 3.38 -14.29	69.73 3.05 -19.75	67.04 2.98 -18.96	66.31 2.93 -19.68	66.31 2.99 -19.32	70.24 3.14 -20.93	75.42 4.52 -12.96	73.69 5.02 -5.94	69.71 4.47 -7.25	69.61 3.93 -8.67	65.92 3.80 -7.89	64.14 3.49 -12.23	51.06 3.63 -0.24