

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/04/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	34.37 2.55 0.00	35.19 2.42 0.00	29.39 2.00 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.53 2.96 0.00	52.99 3.83 0.00	60.92 4.03 -11.63	64.21 4.24 -13.41	64.23 4.61 -12.13	64.22 4.98 -7.89	64.24 4.84 -10.53	64.15 4.72 -12.20	64.06 4.59 -14.06	61.02 4.58 -11.58	60.97 4.53 -11.62	64.75 4.57 -14.00	79.08 5.33 -14.55	78.93 5.77 -9.00	69.52 5.06 -7.59	56.04 5.05 -0.03	54.74 4.40 -8.45	53.94 4.06 -7.55	45.92 4.01 -1.43
74TH STREET_GT_1 24260	34.37 2.55 0.00	35.19 2.42 0.00	29.39 2.00 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.53 2.96 0.00	52.99 3.83 0.00	60.92 4.03 -11.63	64.21 4.24 -13.41	64.23 4.61 -12.13	64.22 4.98 -7.89	64.24 4.84 -10.53	64.15 4.72 -12.20	64.06 4.59 -14.06	61.02 4.58 -11.58	60.97 4.53 -11.62	64.75 4.57 -14.00	79.08 5.33 -14.55	78.93 5.77 -9.00	69.52 5.06 -7.59	56.04 5.05 -0.03	54.74 4.40 -8.45	53.94 4.06 -7.55	45.92 4.01 -1.43
74TH STREET_GT_2 24261	34.37 2.55 0.00	35.19 2.42 0.00	29.39 2.00 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.53 2.96 0.00	52.99 3.83 0.00	60.92 4.03 -11.63	64.21 4.24 -13.41	64.23 4.61 -12.13	64.22 4.98 -7.89	64.24 4.84 -10.53	64.15 4.72 -12.20	64.06 4.59 -14.06	61.02 4.58 -11.58	60.97 4.53 -11.62	64.75 4.57 -14.00	79.08 5.33 -14.55	78.93 5.77 -9.00	69.52 5.06 -7.59	56.04 5.05 -0.03	54.74 4.40 -8.45	53.94 4.06 -7.55	45.92 4.01 -1.43
ADK HUDSON___FALLS 24011	33.44 1.62 0.00	34.47 1.70 0.00	28.81 1.42 0.00	27.97 1.31 0.00	32.81 1.56 0.00	38.73 2.16 0.00	52.31 3.15 0.00	48.29 3.03 0.00	49.77 3.21 0.00	50.81 3.32 0.00	55.00 3.65 0.00	52.34 3.47 0.00	51.06 3.83 0.00	49.09 3.68 0.00	48.49 3.63 0.00	48.45 3.63 0.00	50.11 3.93 0.00	63.70 4.50 0.00	69.04 4.88 0.00	60.57 3.70 0.00	54.43 3.47 0.00	44.70 2.81 0.00	45.00 2.67 0.00	43.31 2.83 0.00
ADK RESOURCE___RCVRY 23798	33.44 1.62 0.00	34.47 1.70 0.00	28.81 1.42 0.00	27.97 1.31 0.00	32.81 1.56 0.00	38.73 2.16 0.00	52.31 3.15 0.00	48.29 3.03 0.00	49.77 3.21 0.00	50.81 3.32 0.00	55.00 3.65 0.00	52.34 3.47 0.00	51.06 3.83 0.00	49.09 3.68 0.00	48.49 3.63 0.00	48.45 3.63 0.00	50.11 3.93 0.00	63.70 4.50 0.00	69.04 4.88 0.00	60.57 3.70 0.00	54.43 3.47 0.00	44.70 2.81 0.00	45.00 2.67 0.00	43.31 2.83 0.00
ADK S GLENS___FALLS 24028	33.44 1.62 0.00	34.47 1.70 0.00	28.81 1.42 0.00	27.97 1.31 0.00	32.81 1.56 0.00	38.73 2.16 0.00	52.31 3.15 0.00	48.29 3.03 0.00	49.77 3.21 0.00	50.81 3.32 0.00	55.00 3.65 0.00	52.34 3.47 0.00	51.06 3.83 0.00	49.09 3.68 0.00	48.49 3.63 0.00	48.45 3.63 0.00	50.11 3.93 0.00	63.70 4.50 0.00	69.04 4.88 0.00	60.57 3.70 0.00	54.43 3.47 0.00	44.70 2.81 0.00	45.00 2.67 0.00	43.31 2.83 0.00
ADK_NYS___DAM 23527	33.25 1.43 0.00	34.21 1.44 0.00	28.62 1.23 0.00	27.78 1.12 0.00	32.56 1.31 0.00	38.33 1.76 0.00	51.52 2.36 0.00	47.75 2.49 0.00	49.21 2.65 0.00	50.34 2.85 0.00	54.43 3.08 0.00	51.80 2.93 0.00	50.21 2.98 0.00	48.27 2.86 0.00	47.69 2.83 0.00	47.64 2.82 0.00	49.14 2.96 0.00	62.63 3.43 0.00	67.88 3.72 0.00	60.05 3.18 0.00	54.07 3.11 0.00	44.61 2.72 0.00	44.79 2.46 0.00	42.87 2.39 0.00
AIR_PRODUCTS___DRP 24190	33.09 1.27 0.00	34.08 1.31 0.00	28.51 1.12 0.00	27.67 1.01 0.00	32.44 1.19 0.00	38.14 1.57 0.00	51.18 2.02 0.00	47.43 2.17 0.00	48.84 2.28 0.00	49.90 2.42 0.01	53.92 2.67 0.10	51.34 2.54 0.07	49.67 2.50 0.06	47.78 2.41 0.04	47.20 2.42 0.08	47.16 2.42 0.08	48.65 2.49 0.02	62.16 2.96 0.00	67.37 3.21 0.00	59.66 2.79 0.00	53.71 2.75 0.00	44.36 2.47 0.00	44.53 2.20 0.00	42.63 2.15 0.00
ALBANY___1 23571	33.09 1.27 0.00	34.08 1.31 0.00	28.51 1.12 0.00	27.67 1.01 0.00	32.44 1.19 0.00	38.14 1.57 0.00	51.18 2.02 0.00	47.43 2.17 0.00	48.84 2.28 0.00	49.90 2.42 0.01	53.92 2.67 0.10	51.34 2.54 0.07	49.67 2.50 0.06	47.78 2.41 0.04	47.20 2.42 0.08	47.16 2.42 0.08	48.65 2.49 0.02	62.16 2.96 0.00	67.37 3.21 0.00	59.66 2.79 0.00	53.71 2.75 0.00	44.36 2.47 0.00	44.53 2.20 0.00	42.63 2.15 0.00
ALBANY___2 23572	33.09 1.27 0.00	34.08 1.31 0.00	28.51 1.12 0.00	27.67 1.01 0.00	32.44 1.19 0.00	38.14 1.57 0.00	51.18 2.02 0.00	47.43 2.17 0.00	48.84 2.28 0.00	49.90 2.42 0.01	53.92 2.67 0.10	51.34 2.54 0.07	49.67 2.50 0.06	47.78 2.41 0.04	47.20 2.42 0.08	47.16 2.42 0.08	48.65 2.49 0.02	62.16 2.96 0.00	67.37 3.21 0.00	59.66 2.79 0.00	53.71 2.75 0.00	44.36 2.47 0.00	44.53 2.20 0.00	42.63 2.15 0.00
ALBANY___3 23573	33.09 1.27 0.00	34.08 1.31 0.00	28.51 1.12 0.00	27.67 1.01 0.00	32.44 1.19 0.00	38.14 1.57 0.00	51.18 2.02 0.00	47.43 2.17 0.00	48.84 2.28 0.00	49.90 2.42 0.01	53.92 2.67 0.10	51.34 2.54 0.07	49.67 2.50 0.06	47.78 2.41 0.04	47.20 2.42 0.08	47.16 2.42 0.08	48.65 2.49 0.02	62.16 2.96 0.00	67.37 3.21 0.00	59.66 2.79 0.00	53.71 2.75 0.00	44.36 2.47 0.00	44.53 2.20 0.00	42.63 2.15 0.00
ALBANY___4 23574	33.09 1.27 0.00	34.08 1.31 0.00	28.51 1.12 0.00	27.67 1.01 0.00	32.44 1.19 0.00	38.14 1.57 0.00	51.18 2.02 0.00	47.43 2.17 0.00	48.84 2.28 0.00	49.90 2.42 0.01	53.92 2.67 0.10	51.34 2.54 0.07	49.67 2.50 0.06	47.78 2.41 0.04	47.20 2.42 0.08	47.16 2.42 0.08	48.65 2.49 0.02	62.16 2.96 0.00	67.37 3.21 0.00	59.66 2.79 0.00	53.71 2.75 0.00	44.36 2.47 0.00	44.53 2.20 0.00	42.63 2.15 0.00

ALCOA_RYNLDS___DRP 24188	31.79 -0.03 0.00	32.70 -0.07 0.00	27.34 -0.05 0.00	26.61 -0.05 0.00	31.19 -0.06 0.00	36.42 -0.15 0.00	49.36 0.20 0.00	45.17 -0.09 0.00	46.37 -0.19 0.00	47.21 -0.28 0.00	50.94 -0.41 0.00	48.48 -0.39 0.00	46.80 -0.43 0.00	44.96 -0.45 0.00	44.41 -0.45 0.00	44.42 -0.40 0.00	45.81 -0.37 0.00	58.90 -0.30 0.00	63.84 -0.32 0.00	56.64 -0.23 0.00	50.65 -0.31 0.00	41.01 -0.88 0.00	41.61 -0.72 0.00	39.75 -0.73 0.00
ALLEGHENY___COGEN 23514	29.88 -1.94 0.00	31.07 -1.70 0.00	25.86 -1.53 0.00	25.51 -1.15 0.00	29.84 -1.41 0.00	35.07 -1.50 0.00	47.05 -2.11 0.00	43.45 -1.81 0.00	44.70 -1.86 0.00	45.17 -2.37 -0.05	49.20 -2.52 -0.37	46.67 -2.49 -0.29	44.99 -2.46 -0.22	43.15 -2.41 -0.15	42.72 -2.47 -0.33	42.69 -2.46 -0.33	43.91 -2.36 -0.09	57.25 -1.95 0.00	62.04 -2.12 0.00	55.51 -1.36 0.00	48.16 -2.80 0.00	40.21 -1.68 0.00	40.51 -1.82 0.00	38.54 -1.94 0.00
AMERICAN_REF_FUEL 24010	28.07 -3.75 0.00	29.07 -3.70 0.00	24.21 -3.18 0.00	24.05 -2.61 0.00	28.06 -3.19 0.00	32.80 -3.77 0.00	43.11 -6.05 0.00	39.38 -5.88 0.00	40.13 -6.43 0.00	39.29 -7.12 1.08	35.75 -7.70 7.90	35.38 -7.33 6.16	35.35 -7.13 4.75	35.30 -6.81 3.30	31.01 -6.82 7.03	31.01 -6.81 7.00	37.26 -7.02 1.90	51.27 -7.93 0.00	55.88 -8.28 0.00	49.93 -6.94 0.00	43.11 -7.85 0.00	36.82 -5.07 0.00	37.17 -5.16 0.00	35.58 -4.90 0.00
ARTHUR_KILL_GT_1 23520	34.59 2.77 0.00	35.42 2.65 0.00	29.58 2.19 0.00	28.69 2.03 0.00	33.69 2.44 0.00	39.75 3.18 0.00	53.29 4.13 0.00	60.20 3.30 -11.64	63.60 3.63 -13.41	63.61 3.99 -12.13	63.61 4.37 -7.89	63.60 4.20 -10.53	63.55 4.11 -12.21	63.52 4.04 -14.07	60.43 3.99 -11.58	60.39 3.94 -11.63	64.20 4.02 -14.00	78.31 4.56 -14.55	78.15 5.00 -8.99	68.77 4.32 -7.58	55.32 4.33 -0.03	54.16 3.81 -8.46	53.31 3.43 -7.55	45.31 3.40 -1.43
ARTHUR_KILL_2 23512	34.59 2.77 0.00	35.42 2.65 0.00	29.58 2.19 0.00	28.69 2.03 0.00	33.69 2.44 0.00	39.75 3.18 0.00	53.29 4.13 0.00	60.20 3.30 -11.64	63.60 3.63 -13.41	63.61 3.99 -12.13	63.61 4.37 -7.89	63.60 4.20 -10.53	63.55 4.11 -12.21	63.52 4.04 -14.07	60.43 3.99 -11.58	60.39 3.94 -11.63	64.20 4.02 -14.00	78.31 4.56 -14.55	78.15 5.00 -8.99	68.77 4.32 -7.58	55.32 4.33 -0.03	54.16 3.81 -8.46	53.31 3.43 -7.55	45.31 3.40 -1.43
ARTHUR_KILL_3 23513	34.17 2.35 0.00	35.00 2.23 0.00	29.20 1.81 0.00	28.37 1.71 0.00	33.25 2.00 0.00	39.31 2.74 0.00	52.75 3.59 0.00	60.83 3.94 -11.63	64.11 4.14 -13.41	64.13 4.51 -12.13	64.17 4.93 -7.89	64.19 4.79 -10.53	64.06 4.63 -12.20	63.97 4.50 -14.06	60.93 4.49 -11.58	60.92 4.48 -11.62	64.71 4.53 -14.00	79.02 5.27 -14.55	78.87 5.71 -9.00	69.41 4.95 -7.59	55.93 4.94 -0.03	54.70 4.36 -8.45	53.90 4.02 -7.55	45.88 3.97 -1.43
ASHOKAN____ 23654	33.73 1.91 0.00	34.61 1.84 0.00	28.92 1.53 0.00	28.07 1.41 0.00	32.91 1.66 0.00	38.80 2.23 0.00	52.16 3.00 0.00	48.07 2.81 0.00	49.54 2.98 0.00	51.08 3.61 0.02	55.19 3.95 0.11	52.64 3.86 0.09	50.89 3.73 0.07	48.99 3.63 0.05	48.39 3.63 0.10	48.40 3.68 0.10	49.80 3.65 0.03	62.93 3.73 0.00	68.27 4.11 0.00	60.40 3.53 0.00	54.99 4.03 0.00	45.41 3.52 0.00	45.46 3.13 0.00	43.52 3.04 0.00
ASTORIA 5-9____ 23662	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA GT2____ 23536	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA GT3____ 23731	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA GT4____ 23727	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT2_1 24094	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT2_2 24095	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT2_3 24096	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT2_4 24097	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT3_1 24098	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43

ASTORIA_GT3_2 24099	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT3_3 24100	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT3_4 24101	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT4_1 24102	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT4_2 24103	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT4_3 24104	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT4_4 24105	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT_1 23523	34.56 2.74 0.00	35.39 2.62 0.00	29.55 2.16 0.00	28.69 2.03 0.00	33.62 2.37 0.00	39.75 3.18 0.00	53.24 4.08 0.00	62.51 3.98 -13.27	66.14 4.28 -15.30	65.94 4.61 -13.84	65.39 5.03 -9.01	65.79 4.89 -12.03	65.93 4.77 -13.93	66.09 4.63 -16.05	62.70 4.62 -13.22	62.67 4.57 -13.28	66.77 4.62 -15.97	81.13 5.33 -16.60	80.26 5.84 -10.26	70.64 5.12 -8.65	56.04 5.05 -0.03	55.32 4.40 -9.03	55.05 4.11 -8.61	46.20 4.09 -1.63
ASTORIA_GT_10 24110	34.56 2.74 0.00	35.39 2.62 0.00	29.55 2.16 0.00	28.69 2.03 0.00	33.62 2.37 0.00	39.75 3.18 0.00	53.24 4.08 0.00	62.51 3.98 -13.27	66.14 4.28 -15.30	65.94 4.61 -13.84	65.39 5.03 -9.01	65.79 4.89 -12.03	65.93 4.77 -13.93	66.09 4.63 -16.05	62.70 4.62 -13.22	62.67 4.57 -13.28	66.77 4.62 -15.97	81.13 5.33 -16.60	80.26 5.84 -10.26	70.64 5.12 -8.65	56.04 5.05 -0.03	55.32 4.40 -9.03	55.05 4.11 -8.61	46.20 4.09 -1.63
ASTORIA_GT_11 24225	34.56 2.74 0.00	35.39 2.62 0.00	29.55 2.16 0.00	28.69 2.03 0.00	33.62 2.37 0.00	39.75 3.18 0.00	53.24 4.08 0.00	62.51 3.98 -13.27	66.14 4.28 -15.30	65.94 4.61 -13.84	65.39 5.03 -9.01	65.79 4.89 -12.03	65.93 4.77 -13.93	66.09 4.63 -16.05	62.70 4.62 -13.22	62.67 4.57 -13.28	66.77 4.62 -15.97	81.13 5.33 -16.60	80.26 5.84 -10.26	70.64 5.12 -8.65	56.04 5.05 -0.03	55.32 4.40 -9.03	55.05 4.11 -8.61	46.20 4.09 -1.63
ASTORIA_GT_12 24226	34.56 2.74 0.00	35.39 2.62 0.00	29.55 2.16 0.00	28.69 2.03 0.00	33.62 2.37 0.00	39.75 3.18 0.00	53.24 4.08 0.00	62.51 3.98 -13.27	66.14 4.28 -15.30	65.94 4.61 -13.84	65.39 5.03 -9.01	65.79 4.89 -12.03	65.93 4.77 -13.93	66.09 4.63 -16.05	62.70 4.62 -13.22	62.67 4.57 -13.28	66.77 4.62 -15.97	81.13 5.33 -16.60	80.26 5.84 -10.26	70.64 5.12 -8.65	56.04 5.05 -0.03	55.32 4.40 -9.03	55.05 4.11 -8.61	46.20 4.09 -1.63
ASTORIA_GT_13 24227	34.56 2.74 0.00	35.39 2.62 0.00	29.55 2.16 0.00	28.69 2.03 0.00	33.62 2.37 0.00	39.75 3.18 0.00	53.24 4.08 0.00	62.51 3.98 -13.27	66.14 4.28 -15.30	65.94 4.61 -13.84	65.39 5.03 -9.01	65.79 4.89 -12.03	65.93 4.77 -13.93	66.09 4.63 -16.05	62.70 4.62 -13.22	62.67 4.57 -13.28	66.77 4.62 -15.97	81.13 5.33 -16.60	80.26 5.84 -10.26	70.64 5.12 -8.65	56.04 5.05 -0.03	55.32 4.40 -9.03	55.05 4.11 -8.61	46.20 4.09 -1.63
ASTORIA_GT_5 24106	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT_7 24107	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA_GT_8 24108	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA___2 24149	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43

ASTORIA___3 23516	34.56 2.74 0.00	35.39 2.62 0.00	29.55 2.16 0.00	28.69 2.03 0.00	33.62 2.37 0.00	39.75 3.18 0.00	53.24 4.08 0.00	62.51 3.98 -13.27	66.14 4.28 -15.30	65.94 4.61 -13.84	65.39 5.03 -9.01	65.79 4.89 -12.03	65.93 4.77 -13.93	66.09 4.63 -16.05	62.70 4.62 -13.22	62.67 4.57 -13.28	66.77 4.62 -15.97	81.13 5.33 -16.60	80.26 5.84 -10.26	70.64 5.12 -8.65	56.04 5.05 -0.03	55.32 4.40 -9.03	55.05 4.11 -8.61	46.20 4.09 -1.63
ASTORIA___4 23517	34.62 2.80 0.00	35.49 2.72 0.00	29.55 2.16 0.00	28.79 2.13 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.87 3.98 -11.63	64.25 4.28 -13.41	64.26 4.65 -12.12	64.31 5.08 -7.88	64.34 4.94 -10.53	64.20 4.77 -12.20	64.10 4.63 -14.06	61.05 4.62 -11.57	61.06 4.62 -11.62	64.80 4.62 -14.00	78.96 5.21 -14.55	78.92 5.77 -8.99	69.57 5.12 -7.58	56.09 5.10 -0.03	54.83 4.48 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTORIA___5 23518	34.59 2.77 0.00	35.46 2.69 0.00	29.53 2.14 0.00	28.74 2.08 0.00	33.62 2.37 0.00	39.72 3.15 0.00	53.30 4.13 -0.01	60.83 3.94 -11.63	64.02 4.05 -13.41	64.03 4.42 -12.12	64.06 4.83 -7.88	64.09 4.69 -10.53	63.96 4.53 -12.20	63.87 4.40 -14.06	60.83 4.40 -11.57	60.83 4.39 -11.62	64.57 4.39 -14.00	78.66 4.91 -14.55	78.54 5.39 -8.99	69.23 4.78 -7.58	55.98 4.99 -0.03	54.79 4.44 -8.46	54.03 4.15 -7.55	46.04 4.13 -1.43
ASTRIA 10-13____ 23663	34.56 2.74 0.00	35.39 2.62 0.00	29.55 2.16 0.00	28.69 2.03 0.00	33.62 2.37 0.00	39.75 3.18 0.00	53.24 4.08 0.00	62.51 3.98 -13.27	66.14 4.28 -15.30	65.94 4.61 -13.84	65.39 5.03 -9.01	65.79 4.89 -12.03	65.93 4.77 -13.93	66.09 4.63 -16.05	62.70 4.62 -13.22	62.67 4.57 -13.28	66.77 4.62 -15.97	81.13 5.33 -16.60	80.26 5.84 -10.26	70.64 5.12 -8.65	56.04 5.05 -0.03	55.32 4.40 -9.03	55.05 4.11 -8.61	46.20 4.09 -1.63
BARRETT 1-8___GRP4 24034	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT 9-12___GRP3 24033	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT_IC_1 23704	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT_IC_10 23701	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT_IC_11 23702	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT_IC_12 23703	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT_IC_2 23705	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT_IC_3 23706	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT_IC_4 23707	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT_IC_5 23708	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT_IC_6 23709	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT_IC_7 23710	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06

BARRETT_IC_8 23711	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT_IC_9 23700	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT___1 23545	34.17 2.35 0.00	34.97 2.20 0.00	29.23 1.84 0.00	28.34 1.68 0.00	33.28 2.03 0.00	39.53 2.96 0.00	50.67 2.90 1.39	48.47 3.71 0.50	49.95 3.96 0.57	51.37 4.42 0.54	55.82 4.93 0.46	53.12 4.79 0.54	51.32 4.68 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.17 4.62 0.63	64.20 5.62 0.62	69.87 6.10 0.39	61.72 5.18 0.33	56.16 5.20 0.00	50.78 4.73 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BARRETT___2 23546	34.14 2.32 0.00	34.90 2.13 0.00	29.17 1.78 0.00	28.31 1.65 0.00	33.25 2.00 0.00	39.46 2.89 0.00	50.38 2.61 1.39	48.25 3.49 0.50	49.76 3.77 0.57	51.13 4.18 0.54	55.51 4.62 0.46	52.87 4.54 0.54	51.03 4.39 0.59	49.21 4.45 0.65	48.70 4.44 0.60	48.43 4.21 0.60	49.94 4.39 0.63	63.85 5.27 0.62	69.48 5.71 0.39	61.37 4.83 0.33	55.90 4.94 0.00	50.70 4.65 -4.16	45.99 3.98 0.32	44.51 4.09 0.06
BEAVER RIVER___HYD 24048	31.47 -0.35 0.00	32.34 -0.43 0.00	27.01 -0.38 0.00	26.31 -0.35 0.00	30.87 -0.38 0.00	36.20 -0.37 0.00	49.11 -0.05 0.00	45.49 0.23 0.00	46.70 0.14 0.00	47.58 0.09 0.00	51.35 0.00 0.00	48.82 -0.05 0.00	47.04 -0.19 0.00	45.18 -0.23 0.00	44.64 -0.22 0.00	44.64 -0.18 0.00	46.18 0.00 0.00	59.91 0.71 0.00	64.93 0.77 0.00	57.50 0.63 0.00	51.21 0.25 0.00	41.81 -0.08 0.00	42.16 -0.17 0.00	39.99 -0.49 0.00
BEEBEE_GT_13 23619	30.13 -1.69 0.00	31.59 -1.18 0.00	26.32 -1.07 0.00	25.89 -0.77 0.00	30.38 -0.87 0.00	35.84 -0.73 0.00	48.47 -0.69 0.00	44.72 -0.54 0.00	46.00 -0.56 0.00	46.77 -0.81 -0.09	51.18 -0.82 -0.65	48.54 -0.83 -0.50	46.72 -0.90 -0.39	44.77 -0.91 -0.27	44.45 -0.99 -0.58	44.40 -0.99 -0.57	45.42 -0.92 -0.16	58.96 -0.24 0.00	63.78 -0.38 0.00	56.70 -0.17 0.00	49.58 -1.38 0.00	41.35 -0.54 0.00	41.78 -0.55 0.00	39.67 -0.81 0.00
BETHLEHEM___STEEL 23779	28.19 -3.63 0.00	29.18 -3.57 0.02	24.29 -3.10 0.00	24.13 -2.53 0.00	28.16 -3.09 0.00	32.95 -3.62 0.00	43.23 -5.56 0.37	40.05 -5.21 0.00	41.02 -5.54 0.00	40.06 -6.41 1.02	36.95 -6.93 7.47	36.40 -6.65 5.82	36.26 -6.22 4.50	36.07 -6.22 3.12	32.02 -6.19 6.65	32.02 -6.18 6.62	38.10 -6.28 1.80	52.39 -6.81 0.00	57.10 -7.06 0.00	51.24 -5.63 0.00	43.93 -7.03 0.00	37.16 -4.73 0.00	37.46 -4.87 0.00	35.74 -4.74 0.00
BINGHAMTON___COGEN 23790	30.67 -1.15 0.00	31.69 -1.08 0.00	26.40 -0.99 0.00	25.83 -0.83 0.00	30.22 -1.03 0.00	35.44 -1.13 0.00	47.59 -1.57 0.00	44.17 -1.09 0.00	45.58 -0.98 0.00	46.12 -1.28 0.09	49.32 -1.34 0.69	47.02 -1.32 0.53	45.59 -1.23 0.41	43.80 -1.32 0.29	42.95 -1.30 0.61	42.91 -1.30 0.61	44.81 -1.20 0.17	57.96 -1.24 0.00	62.88 -1.28 0.00	56.19 -0.68 0.00	49.58 -1.38 0.00	40.93 -0.96 0.00	41.27 -1.06 0.00	39.35 -1.13 0.00
BLACK RIVER___HYD 24047	31.25 -0.57 0.00	32.11 -0.66 0.00	26.79 -0.60 0.00	26.13 -0.53 0.00	30.66 -0.59 0.00	35.98 -0.59 0.00	48.91 -0.25 0.00	45.40 0.14 0.00	46.70 0.14 0.00	47.58 0.09 0.00	51.35 0.00 0.00	48.77 -0.10 0.00	46.99 -0.24 0.00	45.14 -0.27 0.00	44.59 -0.27 0.00	44.55 -0.27 0.00	46.13 -0.05 0.00	59.97 0.77 0.00	64.99 0.83 0.00	57.50 0.63 0.00	51.21 0.25 0.00	41.85 -0.04 0.00	42.12 -0.21 0.00	39.83 -0.65 0.00
BLUE_CIRC_CHEM_DRP 24182	32.74 0.92 0.00	33.69 0.92 0.00	28.18 0.79 0.00	27.35 0.69 0.00	32.09 0.84 0.00	37.70 1.13 0.00	50.44 1.28 0.00	46.71 1.45 0.00	48.05 1.49 0.00	49.14 1.66 0.01	53.05 1.80 0.10	50.56 1.76 0.07	48.92 1.75 0.06	47.05 1.68 0.04	46.48 1.70 0.08	46.44 1.70 0.08	47.87 1.71 0.02	61.09 1.89 0.00	66.21 2.05 0.00	58.63 1.76 0.00	52.85 1.89 0.00	43.61 1.72 0.00	43.81 1.48 0.00	41.90 1.42 0.00
BOC_GAS_DRP 24189	32.71 0.89 0.00	33.65 0.88 0.00	28.16 0.77 0.00	27.35 0.69 0.00	32.06 0.81 0.00	37.63 1.06 0.00	50.54 1.38 0.00	46.75 1.49 0.00	48.10 1.54 0.00	49.20 1.71 0.00	53.20 1.85 0.00	50.63 1.76 0.00	48.98 1.75 0.00	47.14 1.73 0.00	46.56 1.70 0.00	46.52 1.70 0.00	47.93 1.75 0.00	61.15 1.95 0.00	66.28 2.12 0.00	58.69 1.82 0.00	52.85 1.89 0.00	43.61 1.72 0.00	43.85 1.52 0.00	41.98 1.50 0.00
BOWLINE___1 23526	33.60 1.78 0.00	34.44 1.67 0.00	28.76 1.37 0.00	27.91 1.25 0.00	32.75 1.50 0.00	38.62 2.05 0.00	51.86 2.70 0.00	48.07 2.81 0.00	49.54 2.98 0.00	50.84 3.37 0.02	54.93 3.70 0.12	52.39 3.62 0.10	50.66 3.50 0.07	48.77 3.41 0.05	48.16 3.41 0.11	48.12 3.41 0.11	49.38 3.23 0.03	62.52 3.32 0.00	67.75 3.59 0.00	59.94 3.07 0.00	54.32 3.36 0.00	44.99 3.10 0.00	45.17 2.84 0.00	43.35 2.87 0.00
BOWLINE___2 23595	33.60 1.78 0.00	34.44 1.67 0.00	28.76 1.37 0.00	27.91 1.25 0.00	32.75 1.50 0.00	38.62 2.05 0.00	51.86 2.70 0.00	48.07 2.81 0.00	49.54 2.98 0.00	50.84 3.37 0.02	54.93 3.70 0.12	52.39 3.62 0.10	50.66 3.50 0.07	48.77 3.41 0.05	48.16 3.41 0.11	48.12 3.41 0.11	49.52 3.37 0.03	62.81 3.61 0.00	68.07 3.91 0.00	60.23 3.36 0.00	54.58 3.62 0.00	45.12 3.23 0.00	45.25 2.92 0.00	43.43 2.95 0.00
BROOKHAVEN___DRP 24191	33.98 2.16 0.00	34.83 2.06 0.00	29.06 1.67 0.00	28.18 1.52 0.00	33.12 1.87 0.00	39.46 2.89 0.00	49.52 2.21 1.85	47.88 3.12 0.50	49.44 3.45 0.57	51.08 4.13 0.54	55.51 4.62 0.46	52.87 4.54 0.54	51.03 4.39 0.59	49.03 4.27 0.65	48.52 4.26 0.60	48.12 3.90 0.60	49.94 4.39 0.63	63.79 5.21 0.62	69.42 5.65 0.39	61.26 4.72 0.33	56.06 5.10 0.00	50.49 4.44 -4.16	45.52 3.51 0.32	44.10 3.68 0.06
BROOKLYN_NAVY_YARD 23515	34.43 2.61 0.00	35.23 2.46 0.00	29.44 2.05 0.00	28.55 1.89 0.00	33.50 2.25 0.00	39.61 3.04 0.00	53.14 3.98 0.00	61.10 4.21 -11.63	64.21 4.24 -13.41	64.23 4.61 -12.13	64.27 5.03 -7.89	64.29 4.89 -10.53	64.15 4.72 -12.20	64.06 4.59 -14.06	61.02 4.58 -11.58	61.01 4.57 -11.62	64.84 4.66 -14.00	79.26 5.51 -14.55	79.06 5.90 -9.00	69.58 5.12 -7.59	56.19 5.20 -0.03	54.91 4.57 -8.45	54.16 4.28 -7.55	46.04 4.13 -1.43
BURROWS___LYONSDAL 23803	31.82 0.00 0.00	32.74 -0.03 0.00	27.36 -0.03 0.00	26.63 -0.03 0.00	31.25 0.00 0.00	36.64 0.07 0.00	49.50 0.34 0.00	45.85 0.59 0.00	47.17 0.61 0.00	48.06 0.57 0.00	51.91 0.56 0.00	49.41 0.54 0.00	47.66 0.43 0.00	45.82 0.41 0.00	45.26 0.40 0.00	45.22 0.40 0.00	46.73 0.55 0.00	60.32 1.12 0.00	65.38 1.22 0.00	57.89 1.02 0.00	51.67 0.71 0.00	42.35 0.46 0.00	42.71 0.38 0.00	40.60 0.12 0.00

CALPINE BETH_PAGE_GT4 24209	34.27 2.45 0.00	35.06 2.29 0.00	29.28 1.89 0.00	28.39 1.73 0.00	33.34 2.09 0.00	39.68 3.11 0.00	50.41 2.85 1.60	48.43 3.67 0.50	49.95 3.96 0.57	51.51 4.56 0.54	55.97 5.08 0.46	53.27 4.94 0.54	51.41 4.77 0.59	49.44 4.68 0.65	48.88 4.62 0.60	48.61 4.39 0.60	50.31 4.76 0.63	64.20 5.62 0.62	69.80 6.03 0.39	61.66 5.12 0.33	56.36 5.40 0.00	50.78 4.73 -4.16	45.95 3.94 0.32	44.47 4.05 0.06
CALSPAN___DRP 24200	28.19 -3.63 0.00	29.18 -3.57 0.02	24.29 -3.10 0.00	24.13 -2.53 0.00	28.16 -3.09 0.00	32.95 -3.62 0.00	43.23 -5.56 0.37	40.05 -5.21 0.00	41.02 -5.54 0.00	40.06 -6.41 1.02	36.95 -6.93 7.47	36.40 -6.65 5.82	36.26 -6.47 4.50	36.07 -6.22 3.12	32.02 -6.19 6.65	32.02 -6.18 6.62	38.10 -6.28 1.80	52.39 -6.81 0.00	57.10 -7.06 0.00	51.24 -5.63 0.00	43.93 -7.03 0.00	37.16 -4.73 0.00	37.46 -4.87 0.00	35.74 -4.74 0.00
CARR STREET_E__SYR 24060	30.99 -0.83 0.00	31.98 -0.79 0.00	26.71 -0.68 0.00	26.05 -0.61 0.00	30.53 -0.72 0.00	35.66 -0.91 0.00	47.93 -1.23 0.00	44.22 -1.04 0.00	45.63 -0.93 0.00	46.45 -1.04 0.00	50.22 -1.13 0.00	47.79 -1.08 0.00	46.19 -1.04 0.00	44.37 -1.04 0.00	43.83 -1.03 0.00	43.70 -1.12 0.00	45.03 -1.15 0.00	57.96 -1.24 0.00	62.81 -1.35 0.00	55.73 -1.14 0.00	49.63 -1.33 0.00	41.05 -0.84 0.00	41.57 -0.76 0.00	39.71 -0.77 0.00
CARTHAGE___PAPER 23857	31.37 -0.45 0.00	32.21 -0.56 0.00	26.90 -0.49 0.00	26.21 -0.45 0.00	30.75 -0.50 0.00	36.09 -0.48 0.00	49.01 -0.15 0.00	45.49 0.23 0.00	46.75 0.19 0.00	47.63 0.14 0.00	51.35 0.00 0.00	48.82 -0.05 0.00	47.04 -0.19 0.00	45.18 -0.23 0.00	44.64 -0.22 0.00	44.60 -0.22 0.00	46.18 0.00 0.00	59.97 0.77 0.00	64.99 0.83 0.00	57.55 0.68 0.00	51.27 0.31 0.00	41.85 -0.04 0.00	42.16 -0.17 0.00	39.87 -0.61 0.00
CE_DUNWOOD___DRP 24194	33.98 2.16 0.00	34.80 2.03 0.00	29.06 1.67 0.00	28.23 1.57 0.00	33.09 1.84 0.00	39.06 2.49 0.00	52.40 3.24 0.00	48.98 3.44 -0.28	50.52 3.63 -0.33	51.76 3.99 -0.28	55.80 4.37 -0.08	53.29 4.25 -0.17	51.57 4.11 -0.23	49.71 4.00 -0.30	49.03 3.99 -0.18	49.00 3.99 -0.19	50.52 4.02 -0.32	64.12 4.56 -0.36	69.32 4.94 -0.22	61.33 4.27 -0.19	55.34 4.38 0.00	50.18 3.85 -4.44	46.07 3.56 -0.18	43.99 3.48 -0.03
CE_MILLWOOD___DRP 24193	33.92 2.10 0.00	34.74 1.97 0.00	29.01 1.62 0.00	28.18 1.52 0.00	33.03 1.78 0.00	38.98 2.41 0.00	52.31 3.15 0.00	48.80 3.30 -0.24	50.32 3.49 -0.27	51.57 3.85 -0.23	55.60 4.21 -0.04	53.10 4.11 -0.12	51.38 3.97 -0.18	49.51 3.86 -0.24	48.85 3.86 -0.13	48.80 3.85 -0.13	50.32 3.88 -0.26	63.88 4.38 -0.30	69.09 4.75 -0.18	61.11 4.09 -0.15	55.19 4.23 0.00	50.04 3.73 -4.42	45.91 3.43 -0.15	43.91 3.40 -0.03
CE_NYC2_DRP 24202	34.56 2.74 0.00	35.39 2.62 0.00	29.55 2.16 0.00	28.69 2.03 0.00	33.62 2.37 0.00	39.75 3.18 0.00	53.24 4.08 0.00	62.51 3.98 -13.27	66.14 4.28 -15.30	65.94 4.61 -13.84	65.39 5.03 -9.01	65.79 4.89 -12.03	65.93 4.77 -13.93	66.09 4.63 -16.05	62.66 4.58 -13.22	62.67 4.57 -13.28	66.77 4.62 -15.97	81.13 5.33 -16.60	80.26 5.84 -10.26	70.64 5.12 -8.65	56.04 5.05 -0.03	55.32 4.40 -9.03	55.05 4.11 -8.61	46.20 4.09 -1.63
CE_NYC_DRP 24195	34.40 2.58 0.00	35.23 2.46 0.00	29.39 2.00 0.00	28.55 1.89 0.00	33.47 2.22 0.00	39.53 2.96 0.00	53.04 3.88 0.00	60.59 4.03 -11.30	63.87 4.28 -13.03	63.88 4.61 -11.78	64.04 5.03 -7.66	63.99 4.89 -10.23	63.85 4.77 -11.85	63.66 4.59 -13.66	60.68 4.58 -11.24	60.68 4.57 -11.29	64.40 4.62 -13.60	78.73 5.39 -14.14	78.74 5.84 -8.74	69.30 5.06 -7.37	56.09 5.10 -0.03	54.66 4.44 -8.33	53.77 4.11 -7.33	45.92 4.05 -1.39
CH_MIDHUDSON___DRP 24192	33.73 1.91 0.00	34.51 1.74 0.00	28.84 1.45 0.00	27.99 1.33 0.00	32.81 1.56 0.00	38.69 2.12 0.00	51.91 2.75 0.00	48.11 2.85 0.00	49.59 3.03 0.00	50.89 3.42 0.02	54.94 3.70 0.11	52.40 3.62 0.09	50.70 3.54 0.07	48.81 3.45 0.05	48.21 3.45 0.10	48.17 3.45 0.10	49.57 3.42 0.03	62.93 3.73 0.00	68.20 4.04 0.00	60.34 3.47 0.00	54.73 3.77 0.00	45.24 3.35 0.00	45.51 3.18 0.00	43.68 3.20 0.00
CH_MISC_IPPS 23765	33.60 1.78 0.00	34.08 1.31 0.00	28.46 1.07 0.00	27.62 0.96 0.00	32.38 1.13 0.00	38.22 1.65 0.00	51.32 2.16 0.00	47.52 2.26 0.00	48.93 2.37 0.00	50.32 2.85 0.02	54.32 3.08 0.11	51.86 3.08 0.09	50.14 2.98 0.07	48.27 2.91 0.05	47.68 2.92 0.10	47.63 2.91 0.10	49.06 2.91 0.03	62.16 2.96 0.00	67.37 3.21 0.00	59.54 2.67 0.00	54.12 3.16 0.00	44.74 2.85 0.00	45.34 3.01 0.00	43.72 3.24 0.00
CH_RES_BVR_FALLS 23983	31.76 -0.06 0.00	32.70 -0.07 0.00	27.34 -0.05 0.00	26.61 -0.05 0.00	31.19 -0.06 0.00	36.50 -0.07 0.00	49.21 0.05 0.00	45.21 -0.05 0.00	46.47 -0.09 0.00	47.30 -0.19 0.00	51.14 -0.21 0.00	48.67 -0.20 0.00	46.99 -0.24 0.00	45.18 -0.23 0.00	44.64 -0.22 0.00	44.60 -0.22 0.00	46.00 -0.18 0.00	59.02 -0.18 0.00	63.97 -0.19 0.00	56.76 -0.11 0.00	50.81 -0.15 0.00	41.47 -0.42 0.00	41.95 -0.38 0.00	40.08 -0.40 0.00
CH_RES_NIAGARA 23895	28.16 -3.66 0.00	29.08 -3.67 0.02	24.27 -3.12 0.00	24.10 -2.56 0.00	28.16 -3.09 0.00	32.88 -3.69 0.00	42.90 -5.95 0.31	39.33 -5.93 0.00	40.09 -6.47 0.00	39.22 -7.17 1.10	35.60 -7.75 8.00	35.25 -7.38 6.24	35.23 -7.18 4.82	35.26 -6.81 3.34	30.92 -6.82 7.12	30.92 -6.81 7.09	37.18 -7.07 1.93	51.27 -7.93 0.00	55.88 -8.28 0.00	49.87 -7.00 0.00	43.06 -7.90 0.00	36.86 -5.03 0.00	37.17 -5.16 0.00	35.62 -4.86 0.00
CH_RES_SYRACUSE 23985	31.02 -0.80 0.00	32.05 -0.72 0.00	26.76 -0.63 0.00	26.10 -0.56 0.00	30.56 -0.69 0.00	35.69 -0.88 0.00	48.03 -1.13 0.00	44.31 -0.95 0.00	45.68 -0.88 0.00	46.54 -0.95 0.00	50.32 -1.03 0.00	47.89 -0.98 0.00	46.24 -0.99 0.00	44.46 -0.95 0.00	43.92 -0.94 0.00	43.79 -1.03 0.00	44.79 -1.39 0.00	57.48 -1.72 0.00	62.24 -1.92 0.00	55.16 -1.71 0.00	49.23 -1.73 0.00	40.80 -1.09 0.00	41.48 -0.85 0.00	39.59 -0.89 0.00
CORNELL____ 23752	29.72 -2.10 0.00	30.67 -2.10 0.00	25.55 -1.84 0.00	25.03 -1.63 0.00	29.34 -1.91 0.00	34.49 -2.08 0.00	46.75 -2.41 0.00	43.31 -1.95 0.00	44.65 -1.91 0.00	45.32 -2.14 0.03	48.87 -2.26 0.22	46.45 -2.25 0.17	44.88 -2.22 0.13	43.14 -2.18 0.09	42.47 -2.20 0.19	42.39 -2.24 0.19	43.96 -2.17 0.05	57.31 -1.89 0.00	61.98 -2.18 0.00	55.05 -1.82 0.00	48.62 -2.34 0.00	40.05 -1.84 0.00	40.26 -2.07 0.00	38.21 -2.27 0.00
COXSACKIE___GT 23611	33.35 1.53 0.00	34.24 1.47 0.00	28.62 1.23 0.00	27.78 1.12 0.00	32.59 1.34 0.00	38.36 1.79 0.00	51.62 2.46 0.00	47.61 2.35 0.00	49.03 2.47 0.00	50.47 2.99 0.01	54.54 3.29 0.10	52.02 3.23 0.08	50.29 3.12 0.06	48.41 3.04 0.04	47.78 3.01 0.09	47.78 3.05 0.09	49.24 3.09 0.03	62.34 3.14 0.00	67.62 3.46 0.00	59.83 2.96 0.00	54.37 3.41 0.00	44.86 2.97 0.00	44.95 2.62 0.00	43.03 2.55 0.00
CRESCENT___HYD 24018	33.22 1.40 0.00	34.21 1.44 0.00	28.62 1.23 0.00	27.78 1.12 0.00	32.59 1.34 0.00	38.36 1.79 0.00	51.62 2.46 0.00	47.84 2.58 0.00	49.31 2.75 0.00	50.39 2.90 0.00	54.53 3.18 0.00	51.90 3.03 0.00	50.30 3.07 0.00	48.36 2.95 0.00	47.78 2.92 0.00	47.73 2.91 0.00	49.23 3.05 0.00	62.81 3.61 0.00	68.07 3.91 0.00	60.17 3.30 0.00	54.17 3.21 0.00	44.61 2.72 0.00	44.83 2.50 0.00	42.91 2.43 0.00

CRUCIBLE_METL_DRP 24180	31.02 -0.80 0.00	32.05 -0.72 0.00	26.76 -0.63 0.00	26.10 -0.56 0.00	30.56 -0.69 0.00	35.69 -0.88 0.00	48.03 -1.13 0.00	44.31 -0.95 0.00	45.68 -0.88 0.00	46.54 -0.95 0.00	50.32 -1.03 0.00	47.89 -0.98 0.00	46.24 -0.99 0.00	44.46 -0.95 0.00	43.92 -0.94 0.00	43.79 -1.03 0.00	44.79 -1.39 0.00	57.48 -1.72 0.00	62.24 -1.92 0.00	55.16 -1.71 0.00	49.23 -1.73 0.00	40.80 -1.09 0.00	41.48 -0.85 0.00	39.59 -0.89 0.00
CSC___481_PGEN 24222	34.05 2.23 0.00	34.87 2.10 0.00	29.09 1.70 0.00	28.21 1.55 0.00	33.16 1.91 0.00	39.50 2.93 0.00	49.57 2.26 1.85	47.97 3.21 0.50	49.53 3.54 0.57	51.13 4.18 0.54	55.61 4.72 0.46	52.97 4.64 0.54	51.08 4.44 0.59	49.12 4.36 0.65	48.57 4.31 0.60	48.21 3.99 0.60	50.03 4.48 0.63	63.91 5.33 0.62	69.54 5.77 0.39	61.37 4.83 0.33	56.16 5.20 0.00	50.57 4.52 -4.16	45.57 3.56 0.32	44.18 3.76 0.06
DANSKAMMER___1 23586	33.60 1.78 0.00	34.08 1.31 0.00	28.46 1.07 0.00	27.62 0.96 0.00	32.38 1.13 0.00	38.22 1.65 0.00	51.32 2.16 0.00	47.52 2.26 0.00	48.93 2.37 0.00	50.32 2.85 0.02	54.32 3.08 0.11	51.86 3.08 0.09	50.14 2.98 0.07	48.27 2.91 0.05	47.68 2.92 0.10	47.63 2.91 0.10	49.06 2.91 0.03	62.16 2.96 0.00	67.37 3.21 0.00	59.54 2.67 0.00	54.12 3.16 0.00	44.74 2.85 0.00	45.34 3.01 0.00	43.72 3.24 0.00
DANSKAMMER___2 23589	33.60 1.78 0.00	34.08 1.31 0.00	28.46 1.07 0.00	27.62 0.96 0.00	32.38 1.13 0.00	38.22 1.65 0.00	51.32 2.16 0.00	47.52 2.26 0.00	48.93 2.37 0.00	50.32 2.85 0.02	54.32 3.08 0.11	51.86 3.08 0.09	50.14 2.98 0.07	48.27 2.91 0.05	47.68 2.92 0.10	47.63 2.91 0.10	49.06 2.91 0.03	62.16 2.96 0.00	67.37 3.21 0.00	59.54 2.67 0.00	54.12 3.16 0.00	44.74 2.85 0.00	45.34 3.01 0.00	43.72 3.24 0.00
DANSKAMMER___3 23590	33.54 1.72 0.00	33.95 1.18 0.00	28.35 0.96 0.00	27.51 0.85 0.00	32.25 1.00 0.00	38.07 1.50 0.00	51.13 1.97 0.00	47.34 2.08 0.00	48.75 2.19 0.00	50.13 2.66 0.02	54.17 2.93 0.11	51.66 2.88 0.09	49.95 2.79 0.07	48.13 2.77 0.05	47.54 2.78 0.10	47.50 2.78 0.10	48.87 2.72 0.03	61.92 2.72 0.00	67.11 2.95 0.00	59.32 2.45 0.00	53.97 3.01 0.00	44.61 2.72 0.00	45.25 2.92 0.00	43.72 3.24 0.00
DANSKAMMER___4 23591	33.54 1.72 0.00	33.95 1.18 0.00	28.35 0.96 0.00	27.51 0.85 0.00	32.25 1.00 0.00	38.07 1.50 0.00	51.13 1.97 0.00	47.30 2.04 0.00	48.75 2.19 0.00	50.13 2.66 0.02	54.12 2.88 0.11	51.66 2.88 0.09	49.95 2.79 0.07	48.08 2.72 0.05	47.50 2.74 0.10	47.45 2.73 0.10	48.87 2.72 0.03	61.92 2.72 0.00	67.11 2.95 0.00	59.32 2.45 0.00	53.92 2.96 0.00	44.57 2.68 0.00	45.25 2.92 0.00	43.72 3.24 0.00
DANSKAMMER___DIESEL 23592	33.60 1.78 0.00	34.08 1.31 0.00	28.46 1.07 0.00	27.62 0.96 0.00	32.38 1.13 0.00	38.22 1.65 0.00	51.32 2.16 0.00	47.52 2.26 0.00	48.93 2.37 0.00	50.32 2.85 0.02	54.32 3.08 0.11	51.86 3.08 0.09	50.14 2.98 0.07	48.27 2.91 0.05	47.68 2.92 0.10	47.63 2.91 0.10	49.06 2.91 0.03	62.16 2.96 0.00	67.37 3.21 0.00	59.54 2.67 0.00	54.12 3.16 0.00	44.74 2.85 0.00	45.34 3.01 0.00	43.72 3.24 0.00
DASHVILLE___HYD 23610	33.79 1.97 0.00	34.51 1.74 0.00	28.84 1.45 0.00	27.99 1.33 0.00	32.81 1.56 0.00	38.69 2.12 0.00	51.96 2.80 0.00	48.07 2.81 0.00	49.54 2.98 0.00	50.98 3.51 0.02	55.04 3.80 0.11	52.54 3.76 0.09	50.80 3.64 0.07	48.95 3.59 0.05	48.35 3.59 0.10	48.31 3.59 0.10	49.71 3.56 0.03	62.87 3.67 0.00	68.14 3.98 0.00	60.28 3.41 0.00	54.83 3.87 0.00	45.37 3.48 0.00	45.63 3.30 0.00	43.84 3.36 0.00
DOGLEVILLE___HYD 23807	33.28 1.46 0.00	34.28 1.51 0.00	28.62 1.23 0.00	27.89 1.23 0.00	32.72 1.47 0.00	38.44 1.87 0.00	52.01 2.85 0.00	48.02 2.76 0.00	49.54 2.98 0.00	50.43 2.94 0.00	54.48 3.13 0.00	51.85 2.98 0.00	50.02 2.79 0.00	48.04 2.63 0.00	47.46 2.60 0.00	47.42 2.60 0.00	48.95 2.77 0.00	62.99 3.79 0.00	68.27 4.11 0.00	60.57 3.70 0.00	54.17 3.21 0.00	44.32 2.43 0.00	44.53 2.20 0.00	42.42 1.94 0.00
DUNKIRK___1 23563	27.40 -4.42 0.00	28.49 -4.26 0.02	23.61 -3.78 0.00	23.51 -3.15 0.00	27.37 -3.88 0.00	32.14 -4.43 0.00	42.25 -6.54 0.37	39.38 -5.88 0.00	40.60 -5.96 0.00	39.47 -7.08 0.94	36.87 -7.65 6.83	36.17 -7.38 5.32	36.08 -7.04 4.11	35.57 -6.99 2.85	31.83 -6.95 6.08	31.82 -6.95 6.05	37.74 -6.79 1.65	51.74 -7.46 0.00	56.33 -7.83 0.00	51.13 -5.74 0.00	43.26 -7.70 0.00	36.11 -5.78 0.00	36.40 -5.93 0.00	34.65 -5.83 0.00
DUNKIRK___2 23564	27.40 -4.42 0.00	28.49 -4.26 0.02	23.61 -3.78 0.00	23.51 -3.15 0.00	27.37 -3.88 0.00	32.14 -4.43 0.00	42.25 -6.54 0.37	39.38 -5.88 0.00	40.60 -5.96 0.00	39.47 -7.08 0.94	36.87 -7.65 6.83	36.17 -7.38 5.32	36.08 -7.04 4.11	35.57 -6.99 2.85	31.83 -6.95 6.08	31.82 -6.95 6.05	37.74 -6.79 1.65	51.74 -7.46 0.00	56.33 -7.83 0.00	51.13 -5.74 0.00	43.26 -7.70 0.00	36.11 -5.78 0.00	36.40 -5.93 0.00	34.65 -5.83 0.00
DUNKIRK___3 23565	27.62 -4.20 0.00	28.69 -4.06 0.02	23.80 -3.59 0.00	23.67 -2.99 0.00	27.59 -3.66 0.00	32.36 -4.21 0.00	42.60 -6.19 0.37	39.69 -5.57 0.00	40.79 -5.77 0.00	39.78 -6.79 0.92	37.27 -7.34 6.74	36.58 -7.04 5.25	36.43 -6.75 4.05	35.92 -6.68 2.81	32.22 -6.64 6.00	32.22 -6.63 5.97	38.05 -6.51 1.62	52.04 -7.16 0.00	56.65 -7.51 0.00	51.30 -5.57 0.00	43.62 -7.34 0.00	36.49 -5.40 0.00	36.74 -5.59 0.00	35.02 -5.46 0.00
DUNKIRK___4 23566	27.62 -4.20 0.00	28.69 -4.06 0.02	23.80 -3.59 0.00	23.67 -2.99 0.00	27.59 -3.66 0.00	32.36 -4.21 0.00	42.60 -6.19 0.37	39.69 -5.57 0.00	40.79 -5.77 0.00	39.78 -6.79 0.92	37.27 -7.34 6.74	36.58 -7.04 5.25	36.43 -6.75 4.05	35.92 -6.68 2.81	32.22 -6.64 6.00	32.22 -6.63 5.97	38.05 -6.51 1.62	52.04 -7.16 0.00	56.65 -7.51 0.00	51.30 -5.57 0.00	43.57 -7.39 0.00	36.49 -5.40 0.00	36.74 -5.59 0.00	35.02 -5.46 0.00
EAST HAMPTON___GT 23717	34.78 2.96 0.00	35.59 2.82 0.00	29.66 2.27 0.00	28.77 2.11 0.00	33.84 2.59 0.00	40.45 3.88 0.00	51.39 4.08 1.85	49.92 5.16 0.50	51.53 5.54 0.57	53.31 6.36 0.54	57.98 7.09 0.46	55.22 6.89 0.54	53.30 6.66 0.59	51.16 6.40 0.65	50.63 6.37 0.60	50.14 5.92 0.60	52.20 6.65 0.63	67.28 8.70 0.62	73.20 9.43 0.39	64.62 8.08 0.33	58.71 7.75 0.00	52.50 6.45 -4.16	47.05 5.04 0.32	45.36 4.94 0.06
EAST RIVER___6 23660	34.46 2.64 0.00	35.26 2.49 0.00	29.44 2.05 0.00	28.58 1.92 0.00	33.50 2.25 0.00	39.61 3.04 0.00	53.19 4.03 0.00	61.05 4.16 -11.63	64.39 4.42 -13.41	64.42 4.80 -12.13	64.43 5.19 -7.89	64.43 5.03 -10.53	64.34 4.91 -12.20	64.24 4.77 -14.06	61.20 4.76 -11.58	61.15 4.71 -11.62	64.94 4.76 -14.00	79.37 5.62 -14.55	79.13 5.97 -9.00	69.64 5.18 -7.59	56.14 5.15 -0.03	54.82 4.48 -8.45	54.03 4.15 -7.55	46.04 4.13 -1.43
EAST RIVER___7 23524	34.46 2.64 0.00	35.26 2.49 0.00	29.44 2.05 0.00	28.58 1.92 0.00	33.50 2.25 0.00	39.61 3.04 0.00	53.19 4.03 0.00	61.05 4.16 -11.63	64.39 4.42 -13.41	64.42 4.80 -12.13	64.43 5.19 -7.89	64.43 5.03 -10.53	64.34 4.91 -12.20	64.24 4.77 -14.06	61.20 4.76 -11.58	61.15 4.71 -11.62	64.94 4.76 -14.00	79.37 5.62 -14.55	79.13 5.97 -9.00	69.64 5.18 -7.59	56.14 5.15 -0.03	54.82 4.48 -8.45	54.03 4.15 -7.55	46.04 4.13 -1.43

EAST_HAMPTON___DIESEL 23722	34.78 2.96 0.00	35.59 2.82 0.00	29.66 2.27 0.00	28.77 2.11 0.00	33.84 2.59 0.00	40.45 3.88 0.00	51.39 4.08 1.85	49.92 5.16 0.50	51.53 5.54 0.57	53.31 6.36 0.54	57.98 7.09 0.46	55.22 6.89 0.54	53.30 6.66 0.59	51.16 6.40 0.65	50.63 6.37 0.60	50.14 5.92 0.60	52.20 6.65 0.63	67.28 8.70 0.62	73.20 9.43 0.39	64.62 8.08 0.33	58.71 7.75 0.00	52.50 6.45 -4.16	47.05 5.04 0.32	45.36 4.94 0.06
ELEC_TRO_TEK 24086	34.14 2.32 0.00	34.93 2.16 0.00	29.17 1.78 0.00	28.29 1.63 0.00	33.22 1.97 0.00	39.39 2.82 0.00	50.56 2.90 1.50	48.29 3.53 0.50	49.81 3.82 0.57	51.27 4.32 0.54	55.67 4.78 0.46	52.97 4.64 0.54	51.13 4.49 0.59	49.16 4.40 0.65	48.66 4.40 0.60	48.43 4.21 0.60	50.03 4.48 0.63	63.91 5.33 0.62	69.54 5.77 0.39	61.43 4.89 0.33	56.01 5.05 0.00	50.49 4.44 -4.16	45.78 3.77 0.32	44.27 3.85 0.06
E_CANADA_CAP_HY 24051	32.23 0.41 0.00	33.26 0.49 0.00	27.83 0.44 0.00	27.01 0.35 0.00	31.66 0.41 0.00	37.16 0.59 0.00	49.90 0.74 0.00	46.35 1.09 0.00	48.19 1.63 0.00	49.25 1.76 0.00	53.35 2.00 0.00	50.82 1.95 0.00	49.26 2.03 0.00	47.36 1.95 0.00	46.83 1.97 0.00	47.11 2.29 0.00	48.77 2.59 0.00	62.52 3.32 0.00	67.82 3.66 0.00	59.88 3.01 0.00	53.51 2.55 0.00	44.24 2.35 0.00	44.36 2.03 0.00	42.50 2.02 0.00
E_CANADA_MHWK_HY 24050	33.28 1.46 0.00	34.28 1.51 0.00	28.62 1.23 0.00	27.89 1.23 0.00	32.72 1.47 0.00	38.44 1.87 0.00	52.01 2.85 0.00	48.02 2.76 0.00	49.54 2.98 0.00	50.43 2.94 0.00	54.48 3.13 0.00	51.85 2.98 0.00	50.02 2.79 0.00	48.04 2.63 0.00	47.46 2.60 0.00	47.42 2.60 0.00	48.95 2.77 0.00	62.99 3.79 0.00	68.27 4.11 0.00	60.57 3.70 0.00	54.17 3.21 0.00	44.32 2.43 0.00	44.53 2.20 0.00	42.42 1.94 0.00
E_FISHKILL___LBMP 23776	33.73 1.91 0.00	34.57 1.80 0.00	28.87 1.48 0.00	28.05 1.39 0.00	32.88 1.63 0.00	38.76 2.19 0.00	52.01 2.85 0.00	48.25 2.99 0.00	49.73 3.17 0.00	50.98 3.51 0.02	55.04 3.80 0.11	52.49 3.71 0.09	50.80 3.64 0.07	48.90 3.54 0.05	48.30 3.54 0.10	48.22 3.50 0.10	49.66 3.51 0.03	63.17 3.97 0.00	68.46 4.30 0.00	60.57 3.70 0.00	54.83 3.87 0.00	49.65 3.43 -4.33	45.51 3.18 0.00	43.64 3.16 0.00
FAR ROCKAWAY___4 23548	34.68 2.86 0.00	35.46 2.69 0.00	29.58 2.19 0.00	28.71 2.05 0.00	33.72 2.47 0.00	40.12 3.55 0.00	51.88 3.98 1.26	49.51 4.75 0.50	51.07 5.08 0.57	52.55 5.60 0.54	57.10 6.21 0.46	54.39 6.06 0.54	52.50 5.86 0.59	50.48 5.72 0.65	49.96 5.70 0.60	49.69 5.47 0.60	51.37 5.82 0.63	65.98 7.40 0.62	71.73 7.96 0.39	63.42 6.88 0.33	57.53 6.57 0.00	51.79 5.74 -4.16	46.79 4.78 0.32	45.16 4.74 0.06
FENNER___WINDPWR 24204	31.82 0.00 0.00	32.77 0.00 0.00	27.36 -0.03 0.00	26.66 0.00 0.00	31.25 0.00 0.00	36.64 0.07 0.00	49.45 0.29 0.00	45.80 0.54 0.00	47.21 0.65 0.00	48.06 0.57 0.00	51.97 0.62 0.00	49.41 0.54 0.00	47.75 0.52 0.00	45.86 0.45 0.00	45.31 0.45 0.00	45.22 0.40 0.00	46.69 0.51 0.00	60.27 1.07 0.00	65.31 1.15 0.00	57.84 0.97 0.00	51.57 0.61 0.00	42.39 0.50 0.00	42.80 0.47 0.00	40.68 0.20 0.00
FIBERTEK___ENERGY 23856	31.02 -0.80 0.00	32.05 -0.72 0.00	26.76 -0.63 0.00	26.10 -0.56 0.00	30.56 -0.69 0.00	35.69 -0.88 0.00	48.03 -1.13 0.00	44.31 -0.95 0.00	45.68 -0.88 0.00	46.54 -0.95 0.00	50.32 -1.03 0.00	47.89 -0.98 0.00	46.24 -0.99 0.00	44.46 -0.95 0.00	43.92 -0.94 0.00	43.79 -1.03 0.00	44.79 -1.39 0.00	57.48 -1.72 0.00	62.24 -1.92 0.00	55.16 -1.71 0.00	49.23 -1.73 0.00	40.80 -1.09 0.00	41.48 -0.85 0.00	39.59 -0.89 0.00
FITZPATRICK____ 23598	30.64 -1.18 0.00	31.59 -1.18 0.00	26.40 -0.99 0.00	25.75 -0.91 0.00	30.19 -1.06 0.00	35.18 -1.39 0.00	47.19 -1.97 0.00	43.45 -1.81 0.00	44.70 -1.86 0.00	45.54 -1.95 0.00	49.24 -2.11 0.00	46.87 -2.00 0.00	45.29 -1.94 0.00	43.55 -1.86 0.00	43.02 -1.84 0.00	42.98 -1.84 0.00	44.24 -1.94 0.00	56.89 -2.31 0.00	61.66 -2.50 0.00	54.65 -2.22 0.00	48.82 -2.14 0.00	40.38 -1.51 0.00	40.98 -1.35 0.00	39.18 -1.30 0.00
FORT ORANGE____ 23900	33.25 1.43 0.00	34.21 1.44 0.00	28.62 1.23 0.00	27.78 1.12 0.00	32.56 1.31 0.00	38.33 1.76 0.00	51.03 1.87 0.00	47.30 2.04 0.00	48.66 2.10 0.00	49.76 2.28 0.01	53.77 2.52 0.10	51.24 2.44 0.07	49.58 2.41 0.06	47.69 2.32 0.04	47.11 2.33 0.08	47.07 2.33 0.08	48.56 2.40 0.02	61.98 2.78 0.00	67.18 3.02 0.00	59.49 2.62 0.00	53.66 2.70 0.00	44.57 2.68 0.00	44.74 2.41 0.00	42.83 2.35 0.00
FORT_DRUM_COGEN 23780	31.22 -0.60 0.00	32.05 -0.72 0.00	26.76 -0.63 0.00	26.07 -0.59 0.00	30.59 -0.66 0.00	35.95 -0.62 0.00	48.82 -0.34 0.00	45.35 0.09 0.00	46.61 0.05 0.00	47.54 0.05 0.00	51.25 -0.10 0.00	48.67 -0.20 0.00	46.90 -0.33 0.00	45.05 -0.36 0.00	44.50 -0.36 0.00	44.46 -0.36 0.00	46.04 -0.14 0.00	59.85 0.65 0.00	64.93 0.77 0.00	57.38 0.51 0.00	51.11 0.15 0.00	41.76 -0.13 0.00	42.03 -0.30 0.00	39.75 -0.73 0.00
FPL_FAR_ROCK_GT1 24212	34.68 2.86 0.00	35.46 2.69 0.00	29.58 2.19 0.00	28.71 2.05 0.00	33.72 2.47 0.00	40.12 3.55 0.00	51.88 3.98 1.26	49.51 4.75 0.50	51.07 5.08 0.57	52.55 5.60 0.54	57.10 6.21 0.46	54.39 6.06 0.54	52.50 5.86 0.59	50.48 5.72 0.65	49.96 5.70 0.60	49.69 5.47 0.60	51.37 5.82 0.63	65.98 7.40 0.62	71.73 7.96 0.39	63.42 6.88 0.33	57.53 6.57 0.00	51.79 5.74 -4.16	46.79 4.78 0.32	45.16 4.74 0.06
FRANKLIN_FALL_HYD 24054	31.63 -0.19 0.00	32.54 -0.23 0.00	27.20 -0.19 0.00	26.45 -0.21 0.00	31.03 -0.22 0.00	36.28 -0.29 0.00	49.26 0.10 0.00	44.99 -0.27 0.00	46.19 -0.37 0.00	47.02 -0.47 0.00	50.73 -0.62 0.00	48.28 -0.59 0.00	46.62 -0.61 0.00	44.77 -0.64 0.00	44.23 -0.63 0.00	44.19 -0.63 0.00	45.63 -0.55 0.00	58.67 -0.53 0.00	63.65 -0.51 0.00	56.42 -0.45 0.00	50.45 -0.51 0.00	40.76 -1.13 0.00	41.27 -1.06 0.00	39.43 -1.05 0.00
FULTON COGEN____ 23766	31.09 -0.73 0.00	32.05 -0.72 0.00	26.76 -0.63 0.00	26.10 -0.56 0.00	30.59 -0.66 0.00	35.73 -0.84 0.00	48.03 -1.13 0.00	44.31 -0.95 0.00	45.68 -0.88 0.00	46.54 -0.95 0.00	50.32 -1.03 0.00	47.89 -0.98 0.00	46.24 -0.99 0.00	44.46 -0.95 0.00	43.92 -0.94 0.00	43.79 -1.03 0.00	45.12 -1.06 0.00	58.13 -1.07 0.00	62.94 -1.22 0.00	55.85 -1.02 0.00	49.79 -1.17 0.00	41.14 -0.75 0.00	41.65 -0.68 0.00	39.79 -0.69 0.00
G.F.CEMENT___DRP 24184	33.44 1.62 0.00	34.47 1.70 0.00	28.81 1.42 0.00	27.97 1.31 0.00	32.81 1.56 0.00	38.73 2.16 0.00	52.31 3.15 0.00	48.29 3.03 0.00	49.77 3.21 0.00	50.81 3.32 0.00	55.00 3.65 0.00	52.34 3.47 0.00	51.06 3.83 0.00	49.09 3.68 0.00	48.49 3.63 0.00	48.45 3.63 0.00	50.11 3.93 0.00	63.70 4.50 0.00	69.04 4.88 0.00	60.57 3.70 0.00	54.43 3.47 0.00	44.70 2.81 0.00	45.00 2.67 0.00	43.31 2.83 0.00
GARDENVILLE___LBMP 24039	28.13 -3.69 0.00	29.10 -3.64 0.03	24.24 -3.15 0.00	24.07 -2.59 0.00	28.09 -3.16 0.00	32.88 -3.69 0.00	43.03 -5.70 0.43	39.96 -5.30 0.00	40.88 -5.68 0.00	39.94 -6.51 1.04	36.67 -7.09 7.59	36.21 -6.74 5.92	36.10 -6.56 4.57	35.93 -6.31 3.17	31.82 -6.28 6.76	31.77 -6.32 6.73	37.98 -6.37 1.83	52.27 -6.93 0.00	56.97 -7.19 0.00	51.13 -5.74 0.00	43.83 -7.13 0.00	37.07 -4.82 0.00	37.33 -5.00 0.00	35.66 -4.82 0.00

GENERAL___MILLS 23808	28.19 -3.63 0.00	29.18 -3.57 0.02	24.29 -3.10 0.00	24.13 -2.53 0.00	28.16 -3.09 0.00	32.95 -3.62 0.00	43.23 -5.56 0.37	40.05 -5.21 0.00	41.02 -5.54 0.00	40.06 -6.41 1.02	36.95 -6.93 7.47	36.40 -6.65 5.82	36.26 -6.47 4.50	36.07 -6.22 3.12	32.02 -6.19 6.65	32.02 -6.18 6.62	38.10 -6.28 1.80	52.39 -6.81 0.00	57.10 -7.06 0.00	51.24 -5.63 0.00	43.93 -7.03 0.00	37.16 -4.73 0.00	37.46 -4.87 0.00	35.74 -4.74 0.00
GE_PLASTICS___DRP 24183	32.55 0.73 0.00	33.49 0.72 0.00	28.05 0.66 0.00	27.22 0.56 0.00	31.91 0.66 0.00	37.48 0.91 0.00	50.29 1.13 0.00	46.57 1.31 0.00	47.91 1.35 0.00	49.00 1.52 0.01	52.89 1.64 0.10	50.41 1.61 0.07	48.73 1.56 0.06	46.91 1.54 0.04	46.31 1.53 0.08	46.26 1.52 0.08	47.73 1.57 0.02	60.92 1.72 0.00	66.02 1.86 0.00	58.46 1.59 0.00	52.69 1.73 0.00	43.44 1.55 0.00	43.68 1.35 0.00	41.78 1.30 0.00
GILBOA___1 23756	32.68 0.86 0.00	33.69 0.92 0.00	28.24 0.85 0.00	27.38 0.72 0.00	32.09 0.84 0.00	37.59 1.02 0.00	50.49 1.33 0.00	46.71 1.45 0.00	48.14 1.58 0.00	49.18 1.71 0.02	53.11 1.90 0.14	50.57 1.81 0.11	48.93 1.79 0.09	47.08 1.73 0.06	46.48 1.75 0.13	46.44 1.75 0.13	47.90 1.75 0.03	61.04 1.84 0.00	66.15 1.99 0.00	58.63 1.76 0.00	52.85 1.89 0.00	43.61 1.72 0.00	43.90 1.57 0.00	42.02 1.54 0.00
GILBOA___2 23757	32.68 0.86 0.00	33.69 0.92 0.00	28.35 0.96 0.00	27.38 0.72 0.00	32.09 0.84 0.00	37.59 1.02 0.00	50.49 1.33 0.00	46.71 1.45 0.00	48.14 1.58 0.00	49.18 1.71 0.02	53.11 1.90 0.14	50.57 1.81 0.11	48.93 1.79 0.09	47.08 1.73 0.06	46.48 1.75 0.13	46.44 1.75 0.13	47.90 1.75 0.03	60.86 1.66 0.00	65.96 1.80 0.00	58.41 1.54 0.00	52.85 1.89 0.00	43.61 1.72 0.00	43.90 1.57 0.00	42.02 1.54 0.00
GILBOA___3 23758	32.68 0.86 0.00	33.85 1.08 0.00	28.35 0.96 0.00	27.49 0.83 0.00	32.22 0.97 0.00	37.59 1.02 0.00	50.49 1.33 0.00	46.71 1.45 0.00	48.14 1.58 0.00	49.18 1.71 0.02	53.11 1.90 0.14	50.57 1.81 0.11	48.93 1.79 0.09	47.08 1.73 0.06	46.48 1.75 0.13	46.44 1.75 0.13	47.90 1.75 0.03	61.04 1.84 0.00	66.15 1.99 0.00	58.63 1.76 0.00	52.85 1.89 0.00	43.61 1.72 0.00	43.90 1.57 0.00	42.02 1.54 0.00
GILBOA___4 23759	32.68 0.86 0.00	33.69 0.92 0.00	28.24 0.85 0.00	27.38 0.72 0.00	32.09 0.84 0.00	37.59 1.02 0.00	50.49 1.33 0.00	46.71 1.45 0.00	48.14 1.58 0.00	49.18 1.71 0.02	53.11 1.90 0.14	50.57 1.81 0.11	48.93 1.79 0.09	47.08 1.73 0.06	46.48 1.75 0.13	46.44 1.75 0.13	47.90 1.75 0.03	61.04 1.84 0.00	66.15 1.99 0.00	58.63 1.76 0.00	52.85 1.89 0.00	43.61 1.72 0.00	43.90 1.57 0.00	42.02 1.54 0.00
GILBOA___ 23599	32.68 0.86 0.00	33.69 0.92 0.00	28.24 0.85 0.00	27.38 0.72 0.00	32.09 0.84 0.00	37.59 1.02 0.00	50.49 1.33 0.00	46.71 1.45 0.00	48.14 1.58 0.00	49.18 1.71 0.02	53.11 1.90 0.14	50.57 1.81 0.11	48.93 1.79 0.09	47.08 1.73 0.06	46.48 1.75 0.13	46.44 1.75 0.13	47.90 1.75 0.03	61.04 1.84 0.00	66.15 1.99 0.00	58.63 1.76 0.00	52.85 1.89 0.00	43.61 1.72 0.00	43.90 1.57 0.00	42.02 1.54 0.00
GINNA___ 23603	27.68 -4.14 0.00	28.84 -3.93 0.00	24.05 -3.34 0.00	23.62 -3.04 0.00	27.69 -3.56 0.00	32.51 -4.06 0.00	43.80 -5.36 0.00	40.37 -4.89 0.00	41.34 -5.22 0.00	42.11 -5.46 -0.08	46.09 -5.85 -0.59	43.76 -5.57 -0.46	42.11 -5.48 -0.36	40.39 -5.27 -0.25	40.10 -5.29 -0.53	40.05 -5.29 -0.52	40.92 -5.40 -0.14	52.98 -6.22 0.00	57.29 -6.87 0.00	50.84 -6.03 0.00	44.74 -6.22 0.00	37.37 -4.52 0.00	37.84 -4.49 0.00	36.03 -4.45 0.00
GLEN PARK___ 23778	31.41 -0.41 0.00	32.25 -0.52 0.00	26.90 -0.49 0.00	26.23 -0.43 0.00	30.78 -0.47 0.00	36.17 -0.40 0.00	49.16 0.00 0.00	45.71 0.45 0.00	47.03 0.47 0.00	47.92 0.43 0.00	51.66 0.31 0.00	49.11 0.24 0.00	47.28 0.05 0.00	45.41 0.00 0.00	44.86 0.00 0.00	44.82 0.00 0.00	46.41 0.23 0.00	60.38 1.18 0.00	65.44 1.28 0.00	57.89 1.02 0.00	51.52 0.56 0.00	42.10 0.21 0.00	42.37 0.04 0.00	40.03 -0.45 0.00
GLENWOOD_IC_1_G5 23712	34.27 2.45 0.00	35.06 2.29 0.00	29.28 1.89 0.00	28.42 1.76 0.00	33.34 2.09 0.00	39.50 2.93 0.00	51.52 3.34 0.98	48.61 3.85 0.50	50.09 4.10 0.57	51.51 4.56 0.54	55.92 5.03 0.46	53.22 4.89 0.54	51.36 4.72 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.66 4.44 0.60	50.21 4.66 0.63	63.97 5.39 0.62	69.61 5.84 0.39	61.49 4.95 0.33	56.21 5.25 0.00	50.62 4.57 -4.16	45.99 3.98 0.32	44.39 3.97 0.06
GLENWOOD_IC_2_G1 23688	34.21 2.39 0.00	35.00 2.23 0.00	29.23 1.84 0.00	28.37 1.71 0.00	33.28 2.03 0.00	39.39 2.82 0.00	52.45 3.34 0.05	48.47 3.71 0.50	49.95 3.96 0.57	51.32 4.37 0.54	55.72 4.83 0.46	53.02 4.69 0.54	51.17 4.53 0.59	49.16 4.40 0.65	48.66 4.40 0.60	48.52 4.30 0.60	49.98 4.43 0.63	63.79 5.21 0.62	69.42 5.65 0.39	61.37 4.83 0.33	55.90 4.94 0.00	50.41 4.36 -4.16	45.82 3.81 0.32	44.27 3.85 0.06
GLENWOOD_IC_3_G1 23689	34.21 2.39 0.00	35.00 2.23 0.00	29.23 1.84 0.00	28.37 1.71 0.00	33.28 2.03 0.00	39.39 2.82 0.00	52.45 3.34 0.05	48.47 3.71 0.50	49.95 3.96 0.57	51.32 4.37 0.54	55.72 4.83 0.46	53.02 4.69 0.54	51.17 4.53 0.59	49.16 4.40 0.65	48.66 4.40 0.60	48.52 4.30 0.60	49.98 4.43 0.63	63.79 5.21 0.62	69.42 5.65 0.39	61.37 4.83 0.33	55.90 4.94 0.00	50.41 4.36 -4.16	45.82 3.81 0.32	44.27 3.85 0.06
GLENWOOD___4 23550	34.27 2.45 0.00	35.06 2.29 0.00	29.28 1.89 0.00	28.42 1.76 0.00	33.34 2.09 0.00	39.50 2.93 0.00	51.52 3.34 0.98	48.61 3.85 0.50	50.09 4.10 0.57	51.51 4.56 0.54	55.92 5.03 0.46	53.22 4.89 0.54	51.36 4.72 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.66 4.44 0.60	50.21 4.66 0.63	63.97 5.39 0.62	69.61 5.84 0.39	61.54 5.00 0.33	56.21 5.25 0.00	50.62 4.57 -4.16	45.99 3.98 0.32	44.39 3.97 0.06
GLENWOOD___5 23614	34.27 2.45 0.00	35.06 2.29 0.00	29.28 1.89 0.00	28.42 1.76 0.00	33.34 2.09 0.00	39.50 2.93 0.00	51.52 3.34 0.98	48.61 3.85 0.50	50.09 4.10 0.57	51.51 4.56 0.54	55.92 5.03 0.46	53.22 4.89 0.54	51.36 4.72 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.66 4.44 0.60	50.21 4.66 0.63	63.97 5.39 0.62	69.61 5.84 0.39	61.54 5.00 0.33	56.21 5.25 0.00	50.62 4.57 -4.16	45.99 3.98 0.32	44.39 3.97 0.06
GOUDEY___7 23579	30.55 -1.27 0.00	31.56 -1.21 0.00	26.29 -1.10 0.00	25.75 -0.91 0.00	30.12 -1.13 0.00	35.33 -1.24 0.00	47.49 -1.67 0.00	44.13 -1.13 0.00	45.54 -1.02 0.00	45.99 -1.38 0.12	49.03 -1.44 0.88	46.82 -1.37 0.68	45.38 -1.32 0.53	43.63 -1.41 0.37	42.69 -1.39 0.78	42.65 -1.39 0.78	44.72 -1.25 0.21	57.96 -1.24 0.00	62.81 -1.35 0.00	56.24 -0.63 0.00	49.58 -1.38 0.00	40.84 -1.05 0.00	41.19 -1.14 0.00	39.23 -1.25 0.00
GOUDEY___8 23580	30.42 -1.40 0.00	31.43 -1.34 0.00	26.18 -1.21 0.00	25.62 -1.04 0.00	29.97 -1.28 0.00	35.18 -1.39 0.00	47.24 -1.92 0.00	43.90 -1.36 0.00	45.30 -1.26 0.00	45.80 -1.57 0.12	48.78 -1.69 0.88	46.58 -1.61 0.68	45.14 -1.56 0.53	43.45 -1.59 0.37	42.51 -1.57 0.78	42.43 -1.61 0.78	44.49 -1.48 0.21	57.66 -1.54 0.00	62.49 -1.67 0.00	55.90 -0.97 0.00	49.33 -1.63 0.00	40.63 -1.26 0.00	40.98 -1.35 0.00	39.06 -1.42 0.00

GOWANUS_GT 1_GRP 23732	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT 2_GRP 23617	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT 3_GRP 23618	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT 4_GRP 23751	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT1_1 24077	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT1_2 24078	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT1_3 24079	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT1_4 24080	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT1_5 24084	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT1_6 24111	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT1_7 24112	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT1_8 24113	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT2_1 24114	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT2_2 24115	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT2_3 24116	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT2_4 24117	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63

GOWANUS_GT2_5 24118	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT2_6 24119	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT2_7 24120	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT2_8 24121	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT3_1 24122	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT3_2 24123	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT3_3 24124	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT3_4 24125	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT3_5 24126	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT3_6 24127	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT3_7 24128	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT3_8 24129	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT4_1 24130	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT4_2 24131	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT4_3 24132	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT4_4 24133	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63

GOWANUS_GT4_5 24134	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT4_6 24135	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT4_7 24136	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GOWANUS_GT4_8 24137	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
GRAHMSVILLE___HY 23607	33.16 1.34 0.00	34.05 1.28 0.00	28.43 1.04 0.00	27.65 0.99 0.00	32.38 1.13 0.00	38.11 1.54 0.00	51.27 2.11 0.00	47.34 2.08 0.00	48.80 2.24 0.00	50.08 2.61 0.02	54.11 2.88 0.12	51.60 2.83 0.10	49.90 2.74 0.07	47.99 2.63 0.05	47.40 2.65 0.11	47.35 2.64 0.11	48.83 2.68 0.03	61.98 2.78 0.00	67.18 3.02 0.00	59.49 2.62 0.00	53.86 2.90 0.00	44.49 2.60 0.00	44.62 2.29 0.00	42.71 2.23 0.00
GREENIDGE___3 23582	28.61 -3.21 0.00	29.59 -3.18 0.00	24.65 -2.74 0.00	24.23 -2.43 0.00	28.34 -2.91 0.00	33.28 -3.29 0.00	44.69 -4.47 0.00	41.41 -3.85 0.00	42.60 -3.96 0.00	43.24 -4.23 0.02	46.66 -4.52 0.17	44.20 -4.54 0.13	42.74 -4.39 0.10	41.03 -4.31 0.07	40.40 -4.31 0.15	40.32 -4.35 0.15	41.85 -4.29 0.04	54.46 -4.74 0.00	59.03 -5.13 0.00	52.72 -4.15 0.00	46.17 -4.79 0.00	38.25 -3.64 0.00	38.60 -3.73 0.00	36.72 -3.76 0.00
GREENIDGE___4 23583	28.61 -3.21 0.00	29.62 -3.15 0.00	24.65 -2.74 0.00	24.23 -2.43 0.00	28.37 -2.88 0.00	33.28 -3.29 0.00	44.74 -4.42 0.00	41.41 -3.85 0.00	42.65 -3.91 0.00	43.20 -4.27 0.02	46.61 -4.57 0.17	44.20 -4.54 0.13	42.74 -4.39 0.10	41.03 -4.31 0.07	40.40 -4.31 0.15	40.37 -4.30 0.15	41.85 -4.29 0.04	54.46 -4.74 0.00	59.03 -5.13 0.00	52.72 -4.15 0.00	46.17 -4.79 0.00	38.29 -3.60 0.00	38.60 -3.73 0.00	36.76 -3.72 0.00
HARZA MOOSE___RIVER 24016	31.82 0.00 0.00	32.74 -0.03 0.00	27.36 -0.03 0.00	26.63 -0.03 0.00	31.25 0.00 0.00	36.64 0.07 0.00	49.50 0.34 0.00	45.85 0.59 0.00	47.17 0.61 0.00	48.06 0.57 0.00	51.91 0.56 0.00	49.41 0.54 0.00	47.66 0.43 0.00	45.82 0.41 0.00	45.26 0.40 0.00	45.22 0.40 0.00	46.73 0.55 0.00	60.32 1.12 0.00	65.38 1.22 0.00	57.89 1.02 0.00	51.67 0.71 0.00	42.35 0.46 0.00	42.71 0.38 0.00	40.60 0.12 0.00
HEMPSTEAD____ 23647	34.17 2.35 0.00	34.97 2.20 0.00	29.17 1.78 0.00	28.31 1.65 0.00	33.22 1.97 0.00	39.46 2.89 0.00	50.76 2.95 1.35	48.38 3.62 0.50	49.90 3.91 0.57	51.37 4.42 0.54	55.77 4.88 0.46	53.12 4.79 0.54	51.27 4.63 0.59	49.30 4.54 0.65	48.75 4.49 0.60	48.52 4.30 0.60	50.12 4.57 0.63	63.97 5.39 0.62	69.61 5.84 0.39	61.49 4.95 0.33	56.16 5.20 0.00	50.62 4.57 -4.16	45.82 3.81 0.32	44.31 3.89 0.06
HICKLING___1 23621	30.10 -1.72 0.00	31.20 -1.57 0.00	25.88 -1.51 0.00	25.54 -1.12 0.00	29.81 -1.44 0.00	35.11 -1.46 0.00	47.34 -1.82 0.00	44.22 -1.04 0.00	45.72 -0.84 0.00	45.79 -1.57 0.13	48.81 -1.59 0.95	46.47 -1.66 0.74	45.10 -1.56 0.57	43.24 -1.77 0.40	42.22 -1.79 0.85	42.14 -1.84 0.84	44.56 -1.39 0.23	58.49 -0.71 0.00	63.39 -0.77 0.00	57.21 0.34 0.00	49.43 -1.53 0.00	40.68 -1.21 0.00	40.85 -1.48 0.00	38.70 -1.78 0.00
HICKLING___2 23622	30.10 -1.72 0.00	31.20 -1.57 0.00	25.88 -1.51 0.00	25.54 -1.12 0.00	29.81 -1.44 0.00	35.11 -1.46 0.00	47.34 -1.82 0.00	44.22 -1.04 0.00	45.72 -0.84 0.00	45.79 -1.57 0.13	48.81 -1.59 0.95	46.47 -1.66 0.74	45.10 -1.56 0.57	43.24 -1.77 0.40	42.22 -1.79 0.85	42.14 -1.84 0.84	44.61 -1.34 0.23	58.49 -0.71 0.00	63.39 -0.77 0.00	57.21 0.34 0.00	49.43 -1.53 0.00	40.68 -1.21 0.00	40.85 -1.48 0.00	38.70 -1.78 0.00
HIGH FALLS___HY 23754	33.63 1.81 0.00	34.44 1.67 0.00	28.76 1.37 0.00	27.94 1.28 0.00	32.72 1.47 0.00	38.58 2.01 0.00	51.86 2.70 0.00	47.89 2.63 0.00	49.35 2.79 0.00	50.84 3.37 0.02	54.94 3.70 0.11	52.45 3.67 0.09	50.70 3.54 0.07	48.81 3.45 0.05	48.21 3.45 0.10	48.17 3.45 0.10	49.61 3.46 0.03	62.69 3.49 0.00	67.95 3.79 0.00	60.11 3.24 0.00	54.73 3.77 0.00	45.24 3.35 0.00	45.38 3.05 0.00	43.52 3.04 0.00
HILLBURN___GT 23639	33.70 1.88 0.00	34.51 1.74 0.00	28.81 1.42 0.00	27.99 1.33 0.00	32.81 1.56 0.00	38.73 2.16 0.00	52.01 2.85 0.00	48.20 2.94 0.00	49.68 3.12 0.00	50.98 3.51 0.02	55.08 3.85 0.12	52.53 3.76 0.10	50.84 3.68 0.07	48.95 3.59 0.05	48.34 3.59 0.11	48.25 3.54 0.11	49.66 3.51 0.03	62.99 3.79 0.00	68.20 4.04 0.00	60.34 3.47 0.00	54.73 3.77 0.00	45.24 3.35 0.00	45.38 3.05 0.00	43.52 3.04 0.00
HOLTSVIL 1-5___GRP1 24031	33.98 2.16 0.00	34.83 2.06 0.00	29.06 1.67 0.00	28.18 1.52 0.00	33.09 1.84 0.00	39.42 2.85 0.00	49.42 2.11 1.85	47.79 3.03 0.50	49.30 3.31 0.57	50.94 3.99 0.54	55.36 4.47 0.46	52.73 4.40 0.54	50.89 4.25 0.59	48.89 4.13 0.65	48.39 4.13 0.60	48.03 3.81 0.60	49.80 4.25 0.63	63.55 4.97 0.62	69.16 5.39 0.39	61.03 4.49 0.33	55.85 4.89 0.00	50.36 4.31 -4.16	45.44 3.43 0.32	44.10 3.68 0.06
HOLTSVIL6-10___GRP2 24032	34.11 2.29 0.00	34.93 2.16 0.00	29.14 1.75 0.00	28.26 1.60 0.00	33.22 1.97 0.00	39.57 3.00 0.00	49.63 2.31 1.84	48.02 3.26 0.50	49.53 3.54 0.57	51.18 4.23 0.54	55.61 4.72 0.46	52.97 4.64 0.54	51.13 4.49 0.59	49.16 4.40 0.65	48.61 4.35 0.60	48.25 4.03 0.60	50.08 4.53 0.63	63.91 5.33 0.62	69.54 5.77 0.39	61.37 4.83 0.33	56.16 5.20 0.00	50.62 4.57 -4.16	45.65 3.64 0.32	44.22 3.80 0.06
HOLTSVILLE_IC_1 23690	33.98 2.16 0.00	34.83 2.06 0.00	29.06 1.67 0.00	28.18 1.52 0.00	33.09 1.84 0.00	39.42 2.85 0.00	49.42 2.11 1.85	47.79 3.03 0.50	49.30 3.31 0.57	50.94 3.99 0.54	55.36 4.47 0.46	52.73 4.40 0.54	50.89 4.25 0.59	48.89 4.13 0.65	48.39 4.13 0.60	48.03 3.81 0.60	49.80 4.25 0.63	63.55 4.97 0.62	69.16 5.39 0.39	61.03 4.49 0.33	55.85 4.89 0.00	50.36 4.31 -4.16	45.44 3.43 0.32	44.10 3.68 0.06

HOLTSVILLE_IC_10 23699	34.11 2.29 0.00	34.93 2.16 0.00	29.14 1.75 0.00	28.26 1.60 0.00	33.22 1.97 0.00	39.57 3.00 0.00	49.63 2.31 1.84	48.02 3.26 0.50	49.53 3.54 0.57	51.18 4.23 0.54	55.61 4.72 0.46	52.97 4.64 0.54	51.13 4.49 0.59	49.16 4.40 0.65	48.61 4.35 0.60	48.25 4.03 0.60	50.08 4.53 0.63	63.91 5.33 0.62	69.54 5.77 0.39	61.37 4.83 0.33	56.16 5.20 0.00	50.62 4.57 -4.16	45.65 3.64 0.32	44.22 3.80 0.06
HOLTSVILLE_IC_2 23691	33.98 2.16 0.00	34.83 2.06 0.00	29.06 1.67 0.00	28.18 1.52 0.00	33.09 1.84 0.00	39.42 2.85 0.00	49.42 2.11 1.85	47.79 3.03 0.50	49.30 3.31 0.57	50.94 3.99 0.54	55.36 4.47 0.46	52.73 4.40 0.54	50.89 4.25 0.59	48.89 4.13 0.65	48.39 4.13 0.60	48.03 3.81 0.60	49.80 4.25 0.63	63.55 4.97 0.62	69.16 5.39 0.39	61.03 4.49 0.33	55.85 4.89 0.00	50.36 4.31 -4.16	45.44 3.43 0.32	44.10 3.68 0.06
HOLTSVILLE_IC_3 23692	33.98 2.16 0.00	34.83 2.06 0.00	29.06 1.67 0.00	28.18 1.52 0.00	33.09 1.84 0.00	39.42 2.85 0.00	49.42 2.11 1.85	47.79 3.03 0.50	49.30 3.31 0.57	50.94 3.99 0.54	55.36 4.47 0.46	52.73 4.40 0.54	50.89 4.25 0.59	48.89 4.13 0.65	48.39 4.13 0.60	48.03 3.81 0.60	49.80 4.25 0.63	63.55 4.97 0.62	69.16 5.39 0.39	61.03 4.49 0.33	55.85 4.89 0.00	50.36 4.31 -4.16	45.44 3.43 0.32	44.10 3.68 0.06
HOLTSVILLE_IC_4 23693	33.98 2.16 0.00	34.83 2.06 0.00	29.06 1.67 0.00	28.18 1.52 0.00	33.09 1.84 0.00	39.42 2.85 0.00	49.42 2.11 1.85	47.79 3.03 0.50	49.30 3.31 0.57	50.94 3.99 0.54	55.36 4.47 0.46	52.73 4.40 0.54	50.89 4.25 0.59	48.89 4.13 0.65	48.39 4.13 0.60	48.03 3.81 0.60	49.80 4.25 0.63	63.55 4.97 0.62	69.16 5.39 0.39	61.03 4.49 0.33	55.85 4.89 0.00	50.36 4.31 -4.16	45.44 3.43 0.32	44.10 3.68 0.06
HOLTSVILLE_IC_5 23694	33.98 2.16 0.00	34.83 2.06 0.00	29.06 1.67 0.00	28.18 1.52 0.00	33.09 1.84 0.00	39.42 2.85 0.00	49.42 2.11 1.85	47.79 3.03 0.50	49.30 3.31 0.57	50.94 3.99 0.54	55.36 4.47 0.46	52.73 4.40 0.54	50.89 4.25 0.59	48.89 4.13 0.65	48.39 4.13 0.60	48.03 3.81 0.60	49.80 4.25 0.63	63.55 4.97 0.62	69.16 5.39 0.39	61.03 4.49 0.33	55.85 4.89 0.00	50.36 4.31 -4.16	45.44 3.43 0.32	44.10 3.68 0.06
HOLTSVILLE_IC_6 23695	34.11 2.29 0.00	34.93 2.16 0.00	29.14 1.75 0.00	28.26 1.60 0.00	33.22 1.97 0.00	39.57 3.00 0.00	49.63 2.31 1.84	48.02 3.26 0.50	49.53 3.54 0.57	51.18 4.23 0.54	55.61 4.72 0.46	52.97 4.64 0.54	51.13 4.49 0.59	49.16 4.40 0.65	48.61 4.35 0.60	48.25 4.03 0.60	50.08 4.53 0.63	63.91 5.33 0.62	69.54 5.77 0.39	61.37 4.83 0.33	56.16 5.20 0.00	50.62 4.57 -4.16	45.65 3.64 0.32	44.22 3.80 0.06
HOLTSVILLE_IC_7 23696	34.11 2.29 0.00	34.93 2.16 0.00	29.14 1.75 0.00	28.26 1.60 0.00	33.22 1.97 0.00	39.57 3.00 0.00	49.63 2.31 1.84	48.02 3.26 0.50	49.53 3.54 0.57	51.18 4.23 0.54	55.61 4.72 0.46	52.97 4.64 0.54	51.13 4.49 0.59	49.16 4.40 0.65	48.61 4.35 0.60	48.25 4.03 0.60	50.08 4.53 0.63	63.91 5.33 0.62	69.54 5.77 0.39	61.37 4.83 0.33	56.16 5.20 0.00	50.62 4.57 -4.16	45.65 3.64 0.32	44.22 3.80 0.06
HOLTSVILLE_IC_8 23697	34.11 2.29 0.00	34.93 2.16 0.00	29.14 1.75 0.00	28.26 1.60 0.00	33.22 1.97 0.00	39.57 3.00 0.00	49.63 2.31 1.84	48.02 3.26 0.50	49.53 3.54 0.57	51.18 4.23 0.54	55.61 4.72 0.46	52.97 4.64 0.54	51.13 4.49 0.59	49.16 4.40 0.65	48.61 4.35 0.60	48.25 4.03 0.60	50.08 4.53 0.63	63.91 5.33 0.62	69.54 5.77 0.39	61.37 4.83 0.33	56.16 5.20 0.00	50.62 4.57 -4.16	45.65 3.64 0.32	44.22 3.80 0.06
HOLTSVILLE_IC_9 23698	34.11 2.29 0.00	34.93 2.16 0.00	29.14 1.75 0.00	28.26 1.60 0.00	33.22 1.97 0.00	39.57 3.00 0.00	49.63 2.31 1.84	48.02 3.26 0.50	49.53 3.54 0.57	51.18 4.23 0.54	55.61 4.72 0.46	52.97 4.64 0.54	51.13 4.49 0.59	49.16 4.40 0.65	48.61 4.35 0.60	48.25 4.03 0.60	50.08 4.53 0.63	63.91 5.33 0.62	69.54 5.77 0.39	61.37 4.83 0.33	56.16 5.20 0.00	50.62 4.57 -4.16	45.65 3.64 0.32	44.22 3.80 0.06
HQ_GEN_CEDARS 23644	32.01 0.19 0.00	32.93 0.16 0.00	27.53 0.14 0.00	26.77 0.11 0.00	31.41 0.16 0.00	36.68 0.11 0.00	49.80 0.64 0.00	45.58 0.32 0.00	46.84 0.28 0.00	47.63 0.14 0.00	51.45 0.10 0.00	48.92 0.05 0.00	47.23 0.00 0.00	45.36 -0.05 0.00	44.77 -0.09 0.00	44.78 -0.04 0.00	46.23 0.05 0.00	59.50 0.30 0.00	64.54 0.38 0.00	57.21 0.34 0.00	51.16 0.20 0.00	41.39 -0.50 0.00	41.95 -0.38 0.00	40.03 -0.45 0.00
HQ_GEN_CHAT DC 23651	31.88 0.06 0.00	32.84 0.07 0.00	27.44 0.05 0.00	26.71 0.05 0.00	31.31 0.06 0.00	36.61 0.04 0.00	49.36 0.20 0.00	45.17 -0.09 0.00	46.42 -0.14 0.00	47.30 -0.19 0.00	51.09 -0.26 0.00	48.63 -0.24 0.00	46.99 -0.24 0.00	45.14 -0.27 0.00	44.59 -0.27 0.00	44.55 -0.27 0.00	45.95 -0.23 0.00	58.96 -0.24 0.00	63.90 -0.26 0.00	56.70 -0.17 0.00	50.76 -0.20 0.00	41.35 -0.54 0.00	41.86 -0.47 0.00	39.99 -0.49 0.00
HUDAV+59+74_TH_GRP 23620	34.37 2.55 0.00	35.19 2.42 0.00	29.39 2.00 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.53 2.96 0.00	52.99 3.83 0.00	60.92 4.03 -11.63	64.21 4.24 -13.41	64.23 4.61 -12.13	64.22 4.98 -7.89	64.24 4.84 -10.53	64.15 4.72 -12.20	64.06 4.59 -14.06	61.02 4.58 -11.58	60.97 4.53 -11.62	64.75 4.57 -14.00	79.08 5.33 -14.55	78.93 5.77 -9.00	69.52 5.06 -7.59	56.04 5.05 -0.03	54.74 4.40 -8.45	53.94 4.06 -7.55	45.92 4.01 -1.43
HUDSON AVE_GT_3 23810	34.37 2.55 0.00	35.19 2.42 0.00	29.39 2.00 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.53 2.96 0.00	52.99 3.83 0.00	60.92 4.03 -11.63	64.21 4.24 -13.41	64.23 4.61 -12.13	64.22 4.98 -7.89	64.24 4.84 -10.53	64.15 4.72 -12.20	64.06 4.59 -14.06	61.02 4.58 -11.58	60.97 4.53 -11.62	64.75 4.57 -14.00	79.08 5.33 -14.55	78.93 5.77 -9.00	69.52 5.06 -7.59	56.04 5.05 -0.03	54.74 4.40 -8.45	53.94 4.06 -7.55	45.92 4.01 -1.43
HUDSON AVE_GT_4 23540	34.37 2.55 0.00	35.19 2.42 0.00	29.39 2.00 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.53 2.96 0.00	52.99 3.83 0.00	60.92 4.03 -11.63	64.21 4.24 -13.41	64.23 4.61 -12.13	64.22 4.98 -7.89	64.24 4.84 -10.53	64.15 4.72 -12.20	64.06 4.59 -14.06	61.02 4.58 -11.58	60.97 4.53 -11.62	64.75 4.57 -14.00	79.08 5.33 -14.55	78.93 5.77 -9.00	69.52 5.06 -7.59	56.04 5.05 -0.03	54.74 4.40 -8.45	53.94 4.06 -7.55	45.92 4.01 -1.43
HUDSON AVE_GT_5 23657	34.37 2.55 0.00	35.19 2.42 0.00	29.39 2.00 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.53 2.96 0.00	52.99 3.83 0.00	60.92 4.03 -11.63	64.21 4.24 -13.41	64.23 4.61 -12.13	64.22 4.98 -7.89	64.24 4.84 -10.53	64.15 4.72 -12.20	64.06 4.59 -14.06	61.02 4.58 -11.58	60.97 4.53 -11.62	64.75 4.57 -14.00	79.08 5.33 -14.55	78.93 5.77 -9.00	69.52 5.06 -7.59	56.04 5.05 -0.03	54.74 4.40 -8.45	53.94 4.06 -7.55	45.92 4.01 -1.43
HUDSON_AVE_10 24168	34.43 2.61 0.00	35.23 2.46 0.00	29.44 2.05 0.00	28.55 1.89 0.00	33.50 2.25 0.00	39.61 3.04 0.00	53.14 3.98 0.00	61.10 4.21 -11.63	64.21 4.24 -13.41	64.23 4.61 -12.13	64.27 5.03 -7.89	64.29 4.89 -10.53	64.15 4.72 -12.20	64.06 4.59 -14.06	61.02 4.58 -11.58	61.01 4.57 -11.62	64.84 4.66 -14.00	79.26 5.51 -14.55	79.06 5.90 -9.00	69.58 5.12 -7.59	56.19 5.20 -0.03	54.91 4.57 -8.45	54.16 4.28 -7.55	46.04 4.13 -1.43

HUNTLEY___63 23557	28.29 -3.53 0.00	29.24 -3.51 0.02	24.38 -3.01 0.00	24.21 -2.45 0.00	28.28 -2.97 0.00	33.06 -3.51 0.00	43.20 -5.65 0.31	39.69 -5.57 0.00	40.51 -6.05 0.00	39.57 -6.84 1.08	36.09 -7.39 7.87	35.70 -7.04 6.13	35.59 -6.90 4.74	35.58 -6.54 3.29	31.30 -6.55 7.01	31.31 -6.54 6.97	37.54 -6.74 1.90	51.80 -7.40 0.00	56.46 -7.70 0.00	50.50 -6.37 0.00	43.42 -7.54 0.00	36.95 -4.94 0.00	37.25 -5.08 0.00	35.62 -4.86 0.00
HUNTLEY___64 23558	28.29 -3.53 0.00	29.24 -3.51 0.02	24.38 -3.01 0.00	24.21 -2.45 0.00	28.28 -2.97 0.00	33.06 -3.51 0.00	43.20 -5.65 0.31	39.69 -5.57 0.00	40.51 -6.05 0.00	39.57 -6.84 1.08	36.09 -7.39 7.87	35.70 -7.04 6.13	35.59 -6.90 4.74	35.58 -6.54 3.29	31.30 -6.55 7.01	31.31 -6.54 6.97	37.54 -6.74 1.90	51.80 -7.40 0.00	56.46 -7.70 0.00	50.50 -6.37 0.00	43.42 -7.54 0.00	36.95 -4.94 0.00	37.25 -5.08 0.00	35.62 -4.86 0.00
HUNTLEY___65 23559	28.29 -3.53 0.00	29.24 -3.51 0.02	24.38 -3.01 0.00	24.21 -2.45 0.00	28.28 -2.97 0.00	33.06 -3.51 0.00	43.20 -5.65 0.31	39.69 -5.57 0.00	40.51 -6.05 0.00	39.57 -6.84 1.08	36.09 -7.39 7.87	35.70 -7.04 6.13	35.59 -6.90 4.74	35.58 -6.54 3.29	31.30 -6.55 7.01	31.31 -6.54 6.97	37.54 -6.74 1.90	51.80 -7.40 0.00	56.46 -7.70 0.00	50.50 -6.37 0.00	43.42 -7.54 0.00	36.95 -4.94 0.00	37.25 -5.08 0.00	35.62 -4.86 0.00
HUNTLEY___66 23560	28.29 -3.53 0.00	29.24 -3.51 0.02	24.38 -3.01 0.00	24.21 -2.45 0.00	28.28 -2.97 0.00	33.06 -3.51 0.00	43.20 -5.65 0.31	39.69 -5.57 0.00	40.51 -6.05 0.00	39.57 -6.84 1.08	36.09 -7.39 7.87	35.70 -7.04 6.13	35.59 -6.90 4.74	35.58 -6.54 3.29	31.30 -6.55 7.01	31.31 -6.54 6.97	37.54 -6.74 1.90	51.80 -7.40 0.00	56.46 -7.70 0.00	50.50 -6.37 0.00	43.42 -7.54 0.00	36.95 -4.94 0.00	37.25 -5.08 0.00	35.62 -4.86 0.00
HUNTLEY___67 23561	28.00 -3.82 0.00	28.95 -3.77 0.05	24.16 -3.23 0.00	23.97 -2.69 0.00	28.00 -3.25 0.00	32.73 -3.84 0.00	42.42 -6.05 0.69	39.33 -5.93 0.00	40.18 -6.38 0.00	39.29 -7.12 1.08	35.79 -7.70 7.86	35.41 -7.33 6.13	35.37 -7.13 4.73	35.27 -6.86 3.28	31.04 -6.82 7.00	31.05 -6.81 6.96	37.32 -6.97 1.89	51.33 -7.87 0.00	55.95 -8.21 0.00	50.05 -6.82 0.00	43.16 -7.80 0.00	36.74 -5.15 0.00	37.04 -5.29 0.00	35.42 -5.06 0.00
HUNTLEY___68 23562	28.00 -3.82 0.00	28.95 -3.77 0.05	24.16 -3.23 0.00	23.97 -2.69 0.00	28.00 -3.25 0.00	32.73 -3.84 0.00	42.42 -6.05 0.69	39.33 -5.93 0.00	40.18 -6.38 0.00	39.29 -7.12 1.08	35.79 -7.70 7.86	35.41 -7.33 6.13	35.37 -7.13 4.73	35.27 -6.86 3.28	31.04 -6.82 7.00	31.05 -6.81 6.96	37.32 -6.97 1.89	51.33 -7.87 0.00	55.95 -8.21 0.00	50.05 -6.82 0.00	43.16 -7.80 0.00	36.74 -5.15 0.00	37.04 -5.29 0.00	35.42 -5.06 0.00
INDECK___CORINTH 23802	33.06 1.24 0.00	34.08 1.31 0.00	28.49 1.10 0.00	27.65 0.99 0.00	32.47 1.22 0.00	38.33 1.76 0.00	51.81 2.65 0.00	47.75 2.49 0.00	49.17 2.61 0.00	50.20 2.71 0.00	54.33 2.98 0.00	51.66 2.79 0.00	50.58 3.35 0.00	48.63 3.22 0.00	48.05 3.19 0.00	48.05 3.23 0.00	49.69 3.51 0.00	63.05 3.85 0.00	68.33 4.17 0.00	59.71 2.84 0.00	53.61 2.65 0.00	44.03 2.14 0.00	44.40 2.07 0.00	42.87 2.39 0.00
INDECK___ILION 23567	32.52 0.70 0.00	33.46 0.69 0.00	27.97 0.58 0.00	27.22 0.56 0.00	31.94 0.69 0.00	37.45 0.88 0.00	50.49 1.33 0.00	46.62 1.36 0.00	48.00 1.44 0.00	48.91 1.42 0.00	52.89 1.54 0.00	50.34 1.47 0.00	48.60 1.37 0.00	46.73 1.32 0.00	46.16 1.30 0.00	46.12 1.30 0.00	47.57 1.39 0.00	61.09 1.89 0.00	66.21 2.05 0.00	58.69 1.82 0.00	52.59 1.63 0.00	43.15 1.26 0.00	43.47 1.14 0.00	41.45 0.97 0.00
INDECK___OLEAN 23982	28.96 -2.86 0.00	30.10 -2.65 0.02	24.95 -2.44 0.00	24.82 -1.84 0.00	28.94 -2.31 0.00	34.05 -2.52 0.00	44.96 -3.83 0.37	42.41 -2.85 0.00	43.77 -2.79 0.00	42.49 -4.04 0.96	39.94 -4.42 6.99	39.12 -4.30 5.45	38.91 -4.11 4.21	38.40 -4.09 2.92	34.50 -4.13 6.23	34.45 -4.17 6.20	40.66 -3.83 1.69	56.00 -3.20 0.00	61.02 -3.14 0.00	55.22 -1.65 0.00	46.53 -4.43 0.00	38.83 -3.06 0.00	38.94 -3.39 0.00	36.96 -3.52 0.00
INDECK___OSWEGO 23783	30.96 -0.86 0.00	31.92 -0.85 0.00	26.65 -0.74 0.00	25.99 -0.67 0.00	30.47 -0.78 0.00	35.55 -1.02 0.00	47.78 -1.38 0.00	44.04 -1.22 0.00	45.30 -1.26 0.00	46.21 -1.28 0.00	49.91 -1.44 0.00	47.50 -1.37 0.00	45.91 -1.32 0.00	44.14 -1.27 0.00	43.56 -1.30 0.00	43.52 -1.30 0.00	44.84 -1.34 0.00	57.72 -1.48 0.00	62.56 -1.60 0.00	55.45 -1.42 0.00	49.48 -1.48 0.00	40.93 -0.96 0.00	41.48 -0.85 0.00	39.63 -0.85 0.00
INDECK___YERKES 23781	28.29 -3.53 0.00	29.24 -3.51 0.02	24.38 -3.01 0.00	24.21 -2.45 0.00	28.28 -2.97 0.00	33.06 -3.51 0.00	43.20 -5.65 0.31	39.69 -5.57 0.00	40.51 -6.05 0.00	39.57 -6.84 1.08	36.09 -7.39 7.87	35.70 -7.04 6.13	35.59 -6.90 4.74	35.58 -6.54 3.29	31.30 -6.55 7.01	31.31 -6.54 6.97	37.58 -6.70 1.90	51.80 -7.40 0.00	56.46 -7.70 0.00	50.50 -6.37 0.00	43.42 -7.54 0.00	36.95 -4.94 0.00	37.25 -5.08 0.00	35.62 -4.86 0.00
INDIAN POINT_GT_1 24139	33.92 2.10 0.00	34.74 1.97 0.00	29.01 1.62 0.00	28.15 1.49 0.00	33.03 1.78 0.00	38.98 2.41 0.00	52.31 3.15 0.00	48.85 3.35 0.00	50.37 3.54 -0.24	51.61 3.89 -0.23	55.60 4.21 -0.04	53.10 4.11 -0.12	51.42 4.01 -0.18	49.56 3.91 -0.24	48.85 3.86 -0.13	48.80 3.85 -0.13	50.32 3.88 -0.26	63.94 4.44 -0.30	69.15 4.81 -0.18	61.17 4.15 -0.15	55.19 4.23 0.00	50.08 3.77 -4.42	45.91 3.43 -0.15	43.91 3.40 -0.03
INDIAN POINT_GT_2 23659	33.92 2.10 0.00	34.74 1.97 0.00	29.01 1.62 0.00	28.15 1.49 0.00	33.03 1.78 0.00	38.98 2.41 0.00	52.31 3.15 0.00	48.85 3.35 0.00	50.37 3.54 -0.24	51.61 3.89 -0.23	55.60 4.21 -0.04	53.10 4.11 -0.12	51.42 4.01 -0.18	49.56 3.91 -0.24	48.85 3.86 -0.13	48.80 3.85 -0.13	50.32 3.88 -0.26	63.94 4.44 -0.30	69.15 4.81 -0.18	61.17 4.15 -0.15	55.19 4.23 0.00	50.08 3.77 -4.42	45.91 3.43 -0.15	43.91 3.40 -0.03
INDIAN POINT_GT_3 24019	33.92 2.10 0.00	34.74 1.97 0.00	29.01 1.62 0.00	28.15 1.49 0.00	33.03 1.78 0.00	38.98 2.41 0.00	52.31 3.15 0.00	48.85 3.35 0.00	50.37 3.54 -0.24	51.61 3.89 -0.23	55.60 4.21 -0.04	53.10 4.11 -0.12	51.42 4.01 -0.18	49.56 3.91 -0.24	48.85 3.86 -0.13	48.80 3.85 -0.13	50.32 3.88 -0.26	63.94 4.44 -0.30	69.15 4.81 -0.18	61.17 4.15 -0.15	55.19 4.23 0.00	50.08 3.77 -4.42	45.91 3.43 -0.15	43.91 3.40 -0.03
INDIAN POINT___2 23530	31.82 0.00 0.00	32.77 0.00 0.00	27.39 0.00 0.00	26.66 0.00 0.00	31.25 0.00 0.00	36.57 0.00 0.00	49.16 0.00 0.00	45.26 0.00 0.00	46.56 0.00 0.00	47.49 0.00 0.00	51.35 0.00 0.00	48.87 0.00 0.00	47.23 0.00 0.00	45.41 0.00 0.00	44.86 0.00 0.00	44.82 0.00 0.00	46.18 0.00 0.00	59.20 0.00 0.00	64.16 0.00 0.00	56.87 0.00 0.00	50.96 0.00 0.00	41.89 0.00 0.00	42.33 0.00 0.00	40.48 0.00 0.00
INDIAN POINT___3 23531	33.51 1.69 0.00	34.31 1.54 0.00	28.68 1.29 0.00	27.83 1.17 0.00	32.63 1.38 0.00	38.51 1.94 0.00	51.67 2.51 0.00	47.93 2.67 0.00	49.40 2.84 0.00	50.70 3.23 0.02	54.77 3.54 0.12	52.24 3.47 0.10	50.51 3.35 0.07	48.63 3.27 0.05	48.02 3.27 0.11	47.98 3.27 0.11	49.38 3.23 0.03	62.69 3.49 0.00	67.95 3.79 0.00	60.11 3.24 0.00	54.48 3.52 0.00	49.36 3.14 -4.33	45.17 2.84 0.00	43.31 2.83 0.00

INDIAN PT_GT_GRP 23687	33.92 2.10 0.00	34.74 1.97 0.00	29.01 1.62 0.00	28.15 1.49 0.00	33.03 1.78 0.00	38.98 2.41 0.00	52.31 3.15 0.00	48.85 3.35 -0.24	50.37 3.54 -0.27	51.61 3.89 -0.23	55.60 4.21 -0.04	53.10 4.11 -0.12	51.42 4.01 -0.18	49.56 3.91 -0.24	48.85 3.86 -0.13	48.80 3.85 -0.13	50.32 3.88 -0.26	63.94 4.44 -0.30	69.15 4.81 -0.18	61.17 4.15 -0.15	55.19 4.23 0.00	50.08 3.77 -4.42	45.91 3.43 -0.15	43.91 3.40 -0.03
IP CORINTH___1 23988	33.06 1.24 0.00	34.08 1.31 0.00	28.49 1.10 0.00	27.65 0.99 0.00	32.47 1.22 0.00	38.33 1.76 0.00	51.81 2.65 0.00	47.75 2.49 0.00	49.17 2.61 0.00	50.20 2.71 0.00	54.33 2.98 0.00	51.66 2.79 0.00	50.58 3.35 0.00	48.63 3.22 0.00	48.05 3.19 0.00	48.05 3.23 0.00	49.69 3.51 0.00	63.05 3.85 0.00	68.33 4.17 0.00	59.71 2.84 0.00	53.61 2.65 0.00	44.03 2.14 0.00	44.40 2.07 0.00	42.87 2.39 0.00
IP___TICONDEROGA 23804	34.05 2.23 0.00	35.06 2.29 0.00	29.31 1.92 0.00	28.45 1.79 0.00	33.37 2.12 0.00	39.39 2.82 0.00	53.14 3.98 0.00	49.24 3.98 0.00	50.70 4.14 0.00	51.81 4.32 0.00	56.07 4.72 0.00	53.32 4.45 0.00	51.86 4.63 0.00	49.86 4.45 0.00	49.30 4.44 0.00	49.26 4.44 0.00	50.89 4.71 0.00	64.76 5.56 0.00	70.19 6.03 0.00	61.82 4.95 0.00	55.55 4.59 0.00	45.70 3.81 0.00	45.89 3.56 0.00	44.04 3.56 0.00
JARVIS_____ 23743	31.88 0.06 0.00	32.84 0.07 0.00	27.44 0.05 0.00	26.71 0.05 0.00	31.31 0.06 0.00	36.64 0.07 0.00	49.26 0.10 0.00	45.44 0.18 0.00	46.75 0.19 0.00	47.68 0.19 0.00	51.56 0.21 0.00	49.07 0.20 0.00	47.42 0.19 0.00	45.64 0.23 0.00	45.08 0.22 0.00	45.04 0.22 0.00	46.41 0.23 0.00	59.50 0.30 0.00	64.48 0.32 0.00	57.10 0.23 0.00	51.21 0.25 0.00	42.14 0.25 0.00	42.58 0.25 0.00	40.72 0.24 0.00
JENNISON___1 23625	31.37 -0.45 0.00	32.34 -0.43 0.00	26.98 -0.41 0.00	26.34 -0.32 0.00	30.87 -0.38 0.00	36.28 -0.29 0.00	48.96 -0.20 0.00	45.58 0.32 0.00	47.12 0.56 0.00	47.81 0.38 0.06	51.30 0.41 0.46	48.85 0.34 0.36	47.29 0.33 0.27	45.45 0.23 0.19	44.67 0.22 0.41	44.64 0.22 0.40	46.49 0.42 0.11	60.15 0.95 0.00	65.25 1.09 0.00	58.12 1.25 0.00	51.42 0.46 0.00	42.31 0.42 0.00	42.50 0.17 0.00	40.40 -0.08 0.00
JENNISON___2 23626	31.31 -0.51 0.00	32.31 -0.46 0.00	26.95 -0.44 0.00	26.31 -0.35 0.00	30.84 -0.41 0.00	36.24 -0.33 0.00	48.91 -0.25 0.00	45.49 0.23 0.00	47.03 0.47 0.00	47.71 0.28 0.06	51.20 0.31 0.46	48.75 0.24 0.36	47.20 0.24 0.27	45.36 0.14 0.19	44.58 0.13 0.41	44.55 0.13 0.40	46.39 0.32 0.11	60.03 0.83 0.00	65.12 0.96 0.00	57.95 1.08 0.00	51.32 0.36 0.00	42.23 0.34 0.00	42.46 0.13 0.00	40.32 -0.16 0.00
KEDC PORT_JEFF_GT2 24210	34.05 2.23 0.00	34.93 2.16 0.00	29.12 1.73 0.00	28.23 1.57 0.00	33.19 1.94 0.00	39.53 2.96 0.00	49.43 2.11 1.84	47.79 3.03 0.50	49.34 3.35 0.57	50.99 4.04 0.54	55.41 4.52 0.46	52.78 4.45 0.54	50.94 4.30 0.59	48.94 4.18 0.65	48.43 4.17 0.60	48.03 3.81 0.60	49.84 4.29 0.63	62.90 4.32 0.62	68.45 4.68 0.39	60.35 3.81 0.33	55.95 4.99 0.00	50.45 4.40 -4.16	45.48 3.47 0.32	44.10 3.68 0.06
KEDC PORT_JEFF_GT3 24211	34.05 2.23 0.00	34.93 2.16 0.00	29.12 1.73 0.00	28.23 1.57 0.00	33.19 1.94 0.00	39.53 2.96 0.00	49.43 2.11 1.84	47.79 3.03 0.50	49.34 3.35 0.57	50.99 4.04 0.54	55.41 4.52 0.46	52.78 4.45 0.54	50.94 4.30 0.59	48.94 4.18 0.65	48.43 4.17 0.60	48.03 3.81 0.60	49.84 4.29 0.63	62.90 4.32 0.62	68.45 4.68 0.39	60.35 3.81 0.33	55.95 4.99 0.00	50.45 4.40 -4.16	45.48 3.47 0.32	44.10 3.68 0.06
KEDC_GLWD_GT4 24219	34.27 2.45 0.00	35.06 2.29 0.00	29.28 1.89 0.00	28.42 1.76 0.00	33.34 2.09 0.00	39.50 2.93 0.00	51.52 3.34 0.98	48.61 3.85 0.50	50.09 4.10 0.57	51.51 4.56 0.54	55.92 5.03 0.46	53.22 4.89 0.54	51.36 4.72 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.66 4.44 0.60	50.21 4.66 0.63	63.49 4.91 0.62	69.10 5.33 0.39	61.09 4.55 0.33	56.21 5.25 0.00	50.62 4.57 -4.16	45.99 3.98 0.32	44.39 3.97 0.06
KEDC_GLWD_GT5 24220	34.27 2.45 0.00	35.06 2.29 0.00	29.28 1.89 0.00	28.42 1.76 0.00	33.34 2.09 0.00	39.50 2.93 0.00	51.52 3.34 0.98	48.61 3.85 0.50	50.09 4.10 0.57	51.51 4.56 0.54	55.92 5.03 0.46	53.22 4.89 0.54	51.36 4.72 0.59	49.39 4.63 0.65	48.88 4.62 0.60	48.66 4.44 0.60	50.21 4.66 0.63	63.49 4.91 0.62	69.10 5.33 0.39	61.09 4.55 0.33	56.21 5.25 0.00	50.62 4.57 -4.16	45.99 3.98 0.32	44.39 3.97 0.06
KENSICO____ 23655	33.98 2.16 0.00	34.80 2.03 0.00	29.06 1.67 0.00	28.23 1.57 0.00	33.09 1.84 0.00	39.06 2.49 0.00	52.40 3.24 0.00	48.98 3.44 -0.28	50.52 3.63 -0.33	51.76 3.99 -0.28	55.80 4.37 -0.08	53.29 4.25 -0.17	51.57 4.11 -0.23	49.71 4.00 -0.30	49.03 3.99 -0.18	49.00 3.99 -0.19	50.52 4.02 -0.32	64.12 4.56 -0.36	69.32 4.94 -0.22	61.33 4.27 -0.19	55.34 4.38 0.00	50.18 3.85 -4.44	46.07 3.56 -0.18	43.99 3.48 -0.03
KIAC_JFK_AIRPORT 23541	34.49 2.67 0.00	35.26 2.49 0.00	29.53 2.14 0.00	28.58 1.92 0.00	33.62 2.37 0.00	39.79 3.22 0.00	53.39 4.23 0.00	61.46 4.57 -11.63	64.11 4.14 -13.41	64.13 4.51 -12.13	64.17 4.93 -7.89	64.14 4.74 -10.53	64.06 4.63 -12.20	63.97 4.50 -14.06	60.93 4.49 -11.58	60.92 4.48 -11.62	64.75 4.57 -14.00	79.31 5.56 -14.55	79.06 5.90 -9.00	69.52 5.06 -7.59	56.34 5.35 -0.03	54.99 4.65 -8.45	54.49 4.61 -7.55	46.24 4.33 -1.43
KINTIGH_____ 23543	28.07 -3.75 0.00	29.07 -3.70 0.00	24.21 -3.18 0.00	23.94 -2.72 0.00	28.00 -3.25 0.00	32.69 -3.88 0.00	43.31 -5.85 0.00	39.56 -5.70 0.00	40.41 -6.15 0.00	39.68 -6.65 1.16	35.71 -7.19 8.45	35.44 -6.84 6.59	35.48 -6.66 5.09	35.48 -6.40 3.53	30.97 -6.37 7.52	30.98 -6.36 7.48	37.58 -6.56 2.04	51.56 -7.64 0.00	56.14 -8.02 0.00	49.93 -6.94 0.00	43.62 -7.34 0.00	36.95 -4.94 0.00	37.33 -5.00 0.00	35.74 -4.74 0.00
LEDERLE_____ 23769	33.86 2.04 0.00	34.70 1.93 0.00	28.98 1.59 0.00	28.13 1.47 0.00	32.97 1.72 0.00	38.91 2.34 0.00	52.26 3.10 0.00	48.38 3.12 0.00	49.91 3.35 0.00	51.27 3.80 0.02	55.39 4.16 0.12	52.83 4.06 0.10	51.08 3.92 0.07	49.17 3.81 0.05	48.56 3.81 0.11	48.52 3.81 0.11	49.89 3.74 0.03	63.23 4.03 0.00	68.52 4.36 0.00	60.62 3.75 0.00	54.99 4.03 0.00	45.49 3.60 0.00	45.59 3.26 0.00	43.76 3.28 0.00
LINDEN COGEN____ 23786	34.02 2.20 0.00	34.80 2.03 0.00	29.06 1.67 0.00	28.21 1.55 0.00	33.06 1.81 0.00	39.09 2.52 0.00	52.45 3.29 0.00	60.56 3.67 -11.63	63.83 3.86 -13.41	63.85 4.23 -12.13	63.86 4.62 -7.89	63.90 4.50 -10.53	63.78 4.35 -12.20	63.69 4.22 -14.06	60.66 4.22 -11.58	60.61 4.17 -11.62	64.43 4.25 -14.00	78.66 4.91 -14.55	78.42 5.26 -9.00	69.01 4.55 -7.59	55.63 4.64 -0.03	54.40 4.06 -8.45	53.61 3.73 -7.55	45.63 3.72 -1.43
LIPA_MISC_IPP 23656	33.98 2.16 0.00	34.83 2.06 0.00	29.06 1.67 0.00	28.18 1.52 0.00	33.12 1.87 0.00	39.46 2.89 0.00	49.52 2.21 1.85	47.88 3.12 0.50	49.44 3.45 0.57	51.08 4.13 0.54	55.51 4.62 0.46	52.87 4.54 0.54	51.03 4.39 0.59	49.03 4.27 0.65	48.52 4.26 0.60	48.12 3.90 0.60	49.94 4.39 0.63	63.79 5.21 0.62	69.42 5.65 0.39	61.26 4.72 0.33	56.06 5.10 0.00	50.49 4.44 -4.16	45.52 3.51 0.32	44.10 3.68 0.06

LITTLE FALLS___HYD 24013	33.28 1.46 0.00	34.28 1.51 0.00	28.62 1.23 0.00	27.89 1.23 0.00	32.72 1.47 0.00	38.44 1.87 0.00	52.01 2.85 0.00	48.02 2.76 0.00	49.54 2.98 0.00	50.43 2.94 0.00	54.48 3.13 0.00	51.85 2.98 0.00	50.02 2.79 0.00	48.04 2.63 0.00	47.46 2.60 0.00	47.42 2.60 0.00	48.95 2.77 0.00	62.99 3.79 0.00	68.27 4.11 0.00	60.57 3.70 0.00	54.17 3.21 0.00	44.32 2.43 0.00	44.53 2.20 0.00	42.42 1.94 0.00
LONG_LAKE_PHOENIX 24014	31.12 -0.70 0.00	32.08 -0.69 0.00	26.79 -0.60 0.00	26.13 -0.53 0.00	30.63 -0.62 0.00	35.73 -0.84 0.00	48.08 -1.08 0.00	44.35 -0.91 0.00	45.72 -0.84 0.00	46.54 -0.95 0.00	50.37 -0.98 0.00	47.89 -0.98 0.00	46.29 -0.94 0.00	44.50 -0.91 0.00	43.92 -0.94 0.00	43.79 -1.03 0.00	45.16 -1.02 0.00	58.19 -1.01 0.00	63.01 -1.15 0.00	55.85 -1.02 0.00	49.84 -1.12 0.00	41.18 -0.71 0.00	41.69 -0.64 0.00	39.83 -0.65 0.00
LOVETT___3 23632	33.12 1.30 0.00	33.92 1.15 0.00	28.35 0.96 0.00	27.51 0.85 0.00	32.25 1.00 0.00	38.07 1.50 0.00	51.08 1.92 0.00	47.25 1.99 0.00	48.70 2.14 0.00	49.99 2.52 0.02	54.00 2.77 0.12	51.51 2.74 0.10	49.80 2.64 0.07	47.99 2.63 0.05	47.40 2.65 0.11	47.31 2.60 0.11	48.64 2.49 0.03	61.69 2.49 0.00	66.85 2.69 0.00	59.09 2.22 0.00	53.61 2.65 0.00	44.36 2.47 0.00	44.49 2.16 0.00	42.79 2.31 0.00
LOVETT___4 23642	33.51 1.69 0.00	34.31 1.54 0.00	28.65 1.26 0.00	27.83 1.17 0.00	32.63 1.38 0.00	38.51 1.94 0.00	51.72 2.56 0.00	47.79 2.53 0.00	49.26 2.70 0.00	50.60 3.13 0.02	54.67 3.44 0.12	52.14 3.37 0.10	50.47 3.31 0.07	48.58 3.22 0.05	47.98 3.23 0.11	47.94 3.23 0.11	49.29 3.14 0.03	62.40 3.20 0.00	67.62 3.46 0.00	59.77 2.90 0.00	54.27 3.31 0.00	44.91 3.02 0.00	45.00 2.67 0.00	43.27 2.79 0.00
LOVETT___5 23593	33.51 1.69 0.00	34.31 1.54 0.00	28.65 1.26 0.00	27.83 1.17 0.00	32.63 1.38 0.00	38.51 1.94 0.00	51.72 2.56 0.00	47.79 2.53 0.00	49.26 2.70 0.00	50.60 3.13 0.02	54.67 3.44 0.12	52.14 3.37 0.10	50.47 3.31 0.07	48.58 3.22 0.05	47.98 3.23 0.11	47.94 3.23 0.11	49.29 3.14 0.03	62.40 3.20 0.00	67.62 3.46 0.00	59.77 2.90 0.00	54.27 3.31 0.00	44.91 3.02 0.00	45.00 2.67 0.00	43.27 2.79 0.00
LOWER RAQUET___HYD 24057	31.15 -0.67 0.00	32.02 -0.75 0.00	26.79 -0.60 0.00	26.05 -0.61 0.00	30.53 -0.72 0.00	35.62 -0.95 0.00	48.37 -0.79 0.00	44.35 -0.91 0.00	45.49 -1.07 0.00	46.30 -1.19 0.00	49.96 -1.39 0.00	47.50 -1.37 0.00	45.86 -1.37 0.00	44.05 -1.36 0.00	43.51 -1.35 0.00	43.52 -1.30 0.00	44.93 -1.25 0.00	57.96 -1.24 0.00	62.88 -1.28 0.00	55.62 -1.25 0.00	49.79 -1.17 0.00	40.26 -1.63 0.00	40.89 -1.44 0.00	38.94 -1.54 0.00
LOWER___HUDSON 24059	33.22 1.40 0.00	34.21 1.44 0.00	28.62 1.23 0.00	27.78 1.12 0.00	32.59 1.34 0.00	38.36 1.79 0.00	51.62 2.46 0.00	47.84 2.58 0.00	49.31 2.75 0.00	50.39 2.90 0.00	54.53 3.18 0.00	51.90 3.03 0.00	50.30 3.07 0.00	48.36 2.95 0.00	47.78 2.92 0.00	47.73 2.91 0.00	49.23 3.05 0.00	62.81 3.61 0.00	68.07 3.91 0.00	60.17 3.30 0.00	54.17 3.21 0.00	44.61 2.72 0.00	44.83 2.50 0.00	42.91 2.43 0.00
MG INDUSTRY___DRP 24185	32.74 0.92 0.00	33.69 0.92 0.00	28.18 0.79 0.00	27.35 0.69 0.00	32.09 0.84 0.00	37.70 1.13 0.00	50.44 1.28 0.00	46.71 1.45 0.00	48.05 1.49 0.00	49.14 1.66 0.01	53.05 1.80 0.10	50.56 1.76 0.07	48.92 1.75 0.06	47.05 1.68 0.04	46.48 1.70 0.08	46.44 1.70 0.08	47.87 1.71 0.02	61.09 1.89 0.00	66.21 2.05 0.00	58.63 1.76 0.00	52.85 1.89 0.00	43.61 1.72 0.00	43.81 1.48 0.00	41.90 1.42 0.00
MILLIKEN___1 23584	28.99 -2.83 0.00	29.92 -2.85 0.00	24.92 -2.47 0.00	24.39 -2.27 0.00	28.59 -2.66 0.00	33.61 -2.96 0.00	45.52 -3.64 0.00	42.18 -3.08 0.00	43.44 -3.12 0.00	44.15 -3.32 0.02	47.61 -3.59 0.15	45.28 -3.47 0.12	43.74 -3.40 0.09	42.03 -3.32 0.06	41.40 -3.32 0.14	41.33 -3.36 0.13	42.77 -3.37 0.04	55.71 -3.49 0.00	60.25 -3.91 0.00	53.46 -3.41 0.00	47.29 -3.67 0.00	39.00 -2.89 0.00	39.24 -3.09 0.00	37.24 -3.24 0.00
MILLIKEN___2 23585	28.99 -2.83 0.00	29.92 -2.85 0.00	24.92 -2.47 0.00	24.39 -2.27 0.00	28.59 -2.66 0.00	33.61 -2.96 0.00	45.52 -3.64 0.00	42.14 -3.12 0.00	43.44 -3.12 0.00	44.15 -3.32 0.02	47.61 -3.59 0.15	45.28 -3.47 0.12	43.69 -3.45 0.09	42.03 -3.32 0.06	41.40 -3.32 0.14	41.33 -3.36 0.13	42.77 -3.37 0.04	55.71 -3.49 0.00	60.25 -3.91 0.00	53.46 -3.41 0.00	47.29 -3.67 0.00	39.00 -2.89 0.00	39.24 -3.09 0.00	37.24 -3.24 0.00
MILLIKEN___DIESEL 23629	29.12 -2.70 0.00	30.05 -2.72 0.00	25.06 -2.33 0.00	24.50 -2.16 0.00	28.72 -2.53 0.00	33.75 -2.82 0.00	45.72 -3.44 0.00	42.36 -2.90 0.00	43.63 -2.93 0.00	44.34 -3.13 0.02	47.86 -3.34 0.15	45.48 -3.27 0.12	43.93 -3.21 0.09	42.22 -3.13 0.06	41.58 -3.14 0.14	41.51 -3.18 0.13	43.00 -3.14 0.04	55.94 -3.26 0.00	60.50 -3.66 0.00	53.74 -3.13 0.00	47.49 -3.47 0.00	39.17 -2.72 0.00	39.41 -2.92 0.00	37.44 -3.04 0.00
MODEL_CITY_ENERGY 24167	28.10 -3.72 0.00	29.10 -3.67 0.00	24.21 -3.18 0.00	24.05 -2.61 0.00	28.09 -3.16 0.00	32.84 -3.73 0.00	43.16 -6.00 0.00	39.42 -5.84 0.00	40.18 -6.38 0.00	39.37 -7.03 1.09	35.76 -7.60 7.99	35.41 -7.23 6.23	35.34 -7.08 4.81	35.30 -6.77 3.34	31.01 -6.73 7.12	31.02 -6.72 7.08	37.32 -6.93 1.93	51.39 -7.81 0.00	56.01 -8.15 0.00	49.99 -6.88 0.00	43.21 -7.75 0.00	36.86 -5.03 0.00	37.21 -5.12 0.00	35.62 -4.86 0.00
MOHAWK_PAPER___DRP 24187	33.28 1.46 0.00	34.28 1.51 0.00	28.68 1.29 0.00	27.83 1.17 0.00	32.66 1.41 0.00	38.44 1.87 0.00	51.67 2.51 0.00	47.93 2.67 0.00	49.40 2.84 0.00	50.48 2.99 0.00	54.64 3.29 0.00	52.00 3.13 0.00	50.35 3.12 0.00	48.41 3.00 0.00	47.82 2.96 0.00	47.78 2.96 0.00	49.32 3.14 0.00	62.99 3.79 0.00	68.27 4.11 0.00	60.45 3.58 0.00	54.37 3.41 0.00	44.82 2.93 0.00	44.95 2.62 0.00	42.99 2.51 0.00
MONGAUP___HYD 23641	33.57 1.75 0.00	34.41 1.64 0.00	28.73 1.34 0.00	27.91 1.25 0.00	32.72 1.47 0.00	38.58 2.01 0.00	51.96 2.80 0.00	47.89 2.63 0.00	49.35 2.79 0.00	50.94 3.47 0.02	54.98 3.75 0.12	52.53 3.76 0.10	50.80 3.64 0.07	48.90 3.54 0.05	48.29 3.54 0.11	48.25 3.54 0.11	49.75 3.60 0.03	62.69 3.49 0.00	68.01 3.85 0.00	60.11 3.24 0.00	54.83 3.87 0.00	45.28 3.39 0.00	45.29 2.96 0.00	43.35 2.87 0.00
MONTAUK___DIESEL 23721	34.78 2.96 0.00	35.59 2.82 0.00	29.66 2.27 0.00	28.77 2.11 0.00	33.84 2.59 0.00	40.45 3.88 0.00	51.39 4.08 1.85	49.92 5.16 0.50	51.53 5.54 0.57	53.31 6.36 0.54	57.98 7.09 0.46	55.22 6.89 0.54	53.30 6.66 0.59	51.16 6.40 0.65	50.63 6.37 0.60	50.14 5.92 0.60	52.20 6.65 0.63	67.28 8.70 0.62	73.20 9.43 0.39	64.62 8.08 0.33	58.71 7.75 0.00	52.50 6.45 -4.16	47.05 5.04 0.32	45.36 4.94 0.06
N SALMON___HYD 24042	31.63 -0.19 0.00	32.54 -0.23 0.00	27.20 -0.19 0.00	26.45 -0.21 0.00	31.03 -0.22 0.00	36.28 -0.29 0.00	49.26 0.10 0.00	44.99 -0.27 0.00	46.19 -0.37 0.00	47.02 -0.47 0.00	50.73 -0.62 0.00	48.28 -0.59 0.00	46.62 -0.61 0.00	44.77 -0.64 0.00	44.23 -0.63 0.00	44.19 -0.63 0.00	45.63 -0.55 0.00	58.67 -0.53 0.00	63.65 -0.51 0.00	56.42 -0.45 0.00	50.45 -0.51 0.00	40.76 -1.13 0.00	41.27 -1.06 0.00	39.43 -1.05 0.00

N.E_GEN_SANDY PD 24062	33.28 1.46 0.00	34.21 1.44 0.00	28.60 1.21 0.00	27.75 1.09 0.00	32.56 1.31 0.00	38.33 1.76 0.00	51.47 2.31 0.00	47.70 2.44 0.00	49.17 2.61 0.00	50.28 2.80 0.01	54.33 3.08 0.10	51.72 2.93 0.08	50.10 2.93 0.06	48.23 2.86 0.04	47.60 2.83 0.09	47.55 2.82 0.09	49.06 2.91 0.03	62.52 3.32 0.00	67.75 3.59 0.00	59.94 3.07 0.00	54.07 3.11 0.00	44.61 2.72 0.00	44.83 2.50 0.00	42.95 2.47 0.00
NARROWS_GT1_1 24228	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
NARROWS_GT1_2 24229	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
NARROWS_GT1_3 24230	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
NARROWS_GT1_4 24231	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
NARROWS_GT1_5 24232	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
NARROWS_GT1_6 24233	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
NARROWS_GT1_7 24234	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.2																					

NARROWS_GT2_7 24242	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
NARROWS_GT2_8 24243	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
NARROWS_GT2_GRP 23741	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.29 3.76 -13.27	65.96 4.10 -15.30	65.79 4.46 -13.84	65.24 4.88 -9.01	65.59 4.69 -12.03	65.74 4.58 -13.93	65.91 4.45 -16.05	62.52 4.44 -13.22	62.49 4.39 -13.28	66.63 4.48 -15.97	80.95 5.15 -16.60	80.07 5.65 -10.26	70.41 4.89 -8.65	55.83 4.84 -0.03	55.15 4.23 -9.03	54.83 3.89 -8.61	45.91 3.80 -1.63
NEG CAPITAL___MECHNVIL 23645	33.51 1.69 0.00	34.51 1.74 0.00	28.84 1.45 0.00	28.02 1.36 0.00	32.88 1.63 0.00	38.73 2.16 0.00	52.16 3.00 0.00	48.38 3.12 0.00	49.87 3.31 0.00	50.96 3.47 0.00	55.10 3.75 0.00	52.44 3.57 0.00	50.87 3.64 0.00	48.91 3.50 0.00	48.36 3.50 0.00	48.32 3.50 0.00	49.87 3.69 0.00	63.64 4.44 0.00	68.97 4.81 0.00	60.91 4.04 0.00	54.68 3.72 0.00	45.03 3.14 0.00	45.17 2.84 0.00	43.27 2.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.56 -2.26 0.00	30.64 -2.13 0.00	25.55 -1.84 0.00	25.11 -1.55 0.00	29.41 -1.84 0.00	34.41 -2.16 0.00	46.11 -3.05 0.00	42.45 -2.81 0.00	43.53 -3.03 0.00	44.29 -3.28 -0.08	48.37 -3.54 -0.56	45.94 -3.37 -0.44	44.26 -3.31 -0.34	42.46 -3.18 -0.23	42.13 -3.23 -0.50	42.14 -3.18 -0.50	43.04 -3.28 -0.14	55.65 -3.55 0.00	60.31 -3.85 0.00	53.57 -3.30 0.00	47.19 -3.77 0.00	39.42 -2.47 0.00	39.87 -2.46 0.00	38.05 -2.43 0.00
NEG CENTRAL___DRP 24199	29.91 -1.91 0.00	30.93 -1.84 0.00	25.80 -1.59 0.00	25.27 -1.39 0.00	29.59 -1.66 0.00	34.67 -1.90 0.00	46.60 -2.56 0.00	43.09 -2.17 0.00	44.32 -2.24 0.00	45.04 -2.47 -0.02	48.89 -2.62 -0.16	46.41 -2.59 -0.13	44.78 -2.55 -0.10	42.98 -2.50 -0.07	42.49 -2.51 -0.14	42.45 -2.51 -0.14	43.68 -2.54 -0.04	56.48 -2.72 0.00	61.21 -2.95 0.00	54.48 -2.39 0.00	48.06 -2.90 0.00	39.84 -2.05 0.00	40.30 -2.03 0.00	38.38 -2.10 0.00
NEG CENTRAL___INDECK 23768	29.88 -1.94 0.00	31.07 -1.70 0.00	25.86 -1.53 0.00	25.51 -1.15 0.00	29.84 -1.41 0.00	35.07 -1.50 0.00	47.05 -2.11 0.00	43.45 -1.81 0.00	44.70 -1.86 0.00	45.17 -2.37 -0.05	49.20 -2.52 -0.37	46.67 -2.49 -0.29	44.99 -2.46 -0.22	43.15 -2.41 -0.15	42.72 -2.47 -0.33	42.69 -2.46 -0.33	43.91 -2.36 -0.09	57.25 -1.95 0.00	62.04 -2.12 0.00	55.45 -1.42 0.00	48.16 -2.80 0.00	40.21 -1.68 0.00	40.51 -1.82 0.00	38.54 -1.94 0.00
NEG CENTRAL___SENECA 23627	29.43 -2.39 0.00	30.48 -2.29 0.00	25.39 -2.00 0.00	24.93 -1.73 0.00	29.16 -2.09 0.00	34.23 -2.34 0.00	45.96 -3.20 0.00	42.54 -2.72 0.00	43.77 -2.79 0.00	44.39 -3.13 -0.03	48.21 -3.34 -0.20	45.76 -3.27 -0.16	44.14 -3.21 -0.12	42.36 -3.13 -0.08	41.90 -3.14 -0.18	41.82 -3.18 -0.18	43.09 -3.14 -0.05	55.88 -3.32 0.00	60.57 -3.59 0.00	54.03 -2.84 0.00	47.44 -3.52 0.00	39.33 -2.56 0.00	39.71 -2.62 0.00	37.81 -2.67 0.00
NEG CENTRAL___STATE_STREET 24147	30.20 -1.62 0.00	31.20 -1.57 0.00	26.02 -1.37 0.00	25.46 -1.20 0.00	29.81 -1.44 0.00	35.00 -1.57 0.00	47.19 -1.97 0.00	43.63 -1.63 0.00	44.93 -1.63 0.00	45.66 -1.85 -0.02	49.51 -1.95 -0.11	47.05 -1.91 -0.09	45.41 -1.89 -0.07	43.60 -1.86 -0.05	43.12 -1.84 -0.10	43.04 -1.88 -0.10	44.32 -1.89 -0.03	57.42 -1.78 0.00	62.11 -2.05 0.00	55.16 -1.71 0.00	48.82 -2.14 0.00	40.38 -1.51 0.00	40.76 -1.57 0.00	38.78 -1.70 0.00
NEG MILLWOOD___DRP 24198	34.02 2.20 0.00	34.74 1.97 0.00	29.01 1.62 0.00	28.18 1.52 0.00	33.03 1.78 0.00	38.98 2.41 0.00	52.40 3.24 0.00	48.61 3.35 0.00	50.10 3.54 0.00	51.41 3.94 0.02	55.50 4.26 0.11	52.93 4.15 0.09	51.17 4.01 0.07	49.27 3.91 0.05	48.66 3.90 0.10	48.62 3.90 0.10	50.12 3.97 0.03	63.70 4.50 0.00	69.04 4.88 0.00	61.08 4.21 0.00	55.29 4.33 0.00	50.03 3.81 -4.33	45.93 3.60 0.00	44.08 3.60 0.00
NEG NORTH_FLCN_SEA 23793	31.37 -0.45 0.00	32.28 -0.49 0.00	26.98 -0.41 0.00	26.26 -0.40 0.00	30.78 -0.47 0.00	36.02 -0.55 0.00	48.91 -0.25 0.00	44.67 -0.59 0.00	45.86 -0.70 0.00	46.68 -0.81 0.00	50.43 -0.92 0.00	47.99 -0.88 0.00	46.29 -0.94 0.00	44.50 -0.91 0.00	43.96 -0.90 0.00	43.92 -0.90 0.00	45.30 -0.88 0.00	58.25 -0.95 0.00	63.13 -1.03 0.00	55.96 -0.91 0.00	50.09 -0.87 0.00	40.51 -1.38 0.00	40.98 -1.35 0.00	39.18 -1.30 0.00
NEG NORTH_KES_CHATEGAY 23792	31.69 -0.13 0.00	32.61 -0.16 0.00	27.25 -0.14 0.00	26.53 -0.13 0.00	31.09 -0.16 0.00	36.39 -0.18 0.00	49.36 0.20 0.00	44.99 -0.27 0.00	46.23 -0.33 0.00	47.02 -0.47 0.00	50.79 -0.56 0.00	48.33 -0.54 0.00	46.66 -0.57 0.00	44.82 -0.59 0.00	44.28 -0.58 0.00	44.24 -0.58 0.00	45.63 -0.55 0.00	58.67 -0.53 0.00	63.58 -0.58 0.00	56.42 -0.45 0.00	50.45 -0.51 0.00	40.80 -1.09 0.00	41.27 -1.06 0.00	39.47 -1.01 0.00
NEG NORTH___ALICE_FALLS 23915	31.57 -0.25 0.00	32.48 -0.29 0.00	27.17 -0.22 0.00	26.42 -0.24 0.00	31.00 -0.25 0.00	36.28 -0.29 0.00	49.21 0.05 0.00	44.94 -0.32 0.00	46.19 -0.37 0.00	47.02 -0.47 0.00	50.73 -0.62 0.00	48.28 -0.59 0.00	46.62 -0.61 0.00	44.77 -0.64 0.00	44.23 -0.63 0.00	44.19 -0.63 0.00	45.58 -0.60 0.00	58.61 -0.59 0.00	63.58 -0.58 0.00	56.36 -0.51 0.00	50.45 -0.51 0.00	40.76 -1.13 0.00	41.23 -1.10 0.00	39.43 -1.05 0.00
NEG NORTH___LWR_SARANAC 23913	31.60 -0.22 0.00	32.48 -0.29 0.00	27.17 -0.22 0.00	26.42 -0.24 0.00	31.00 -0.25 0.00	36.28 -0.29 0.00	49.21 0.05 0.00	44.94 -0.32 0.00	46.19 -0.37 0.00	47.02 -0.47 0.00	50.73 -0.62 0.00	48.28 -0.59 0.00	46.62 -0.61 0.00	44.77 -0.64 0.00	44.23 -0.63 0.00	44.19 -0.63 0.00	45.58 -0.60 0.00	58.61 -0.59 0.00	63.58 -0.58 0.00	56.36 -0.51 0.00	50.45 -0.51 0.00	40.76 -1.13 0.00	41.23 -1.10 0.00	39.43 -1.05 0.00
NEG NORTH___PLATTSBURG 23628	31.57 -0.25 0.00	32.48 -0.29 0.00	27.17 -0.22 0.00	26.42 -0.24 0.00	31.00 -0.25 0.00	36.28 -0.29 0.00	49.21 0.05 0.00	44.94 -0.32 0.00	46.19 -0.37 0.00	47.02 -0.47 0.00	50.73 -0.62 0.00	48.28 -0.59 0.00	46.62 -0.61 0.00	44.77 -0.64 0.00	44.23 -0.63 0.00	44.19 -0.63 0.00	45.58 -0.60 0.00	58.61 -0.59 0.00	63.58 -0.58 0.00	56.36 -0.51 0.00	50.45 -0.51 0.00	40.76 -1.13 0.00	41.23 -1.10 0.00	39.43 -1.05 0.00
NEG WEST_LEA_LOCKPORT 23791	28.00 -3.82 0.00	29.00 -3.77 0.00	24.16 -3.23 0.00	23.99 -2.67 0.00	28.03 -3.22 0.00	32.77 -3.80 0.00	43.06 -6.10 0.00	39.42 -5.84 0.00	40.23 -6.33 0.00	39.30 -7.08 1.11	35.61 -7.65 8.09	35.29 -7.28 6.30	35.28 -7.08 4.87	35.26 -6.77 3.38	30.89 -6.77 7.20	30.89 -6.77 7.16	37.26 -6.97 1.95	51.27 -7.93 0.00	55.88 -8.28 0.00	49.93 -6.94 0.00	43.16 -7.80 0.00	36.78 -5.11 0.00	37.12 -5.21 0.00	35.54 -4.94 0.00

NEG WEST___LANCASTR 23811	27.75 -4.07 0.00	28.82 -3.93 0.02	23.91 -3.48 0.00	23.78 -2.88 0.00	27.72 -3.53 0.00	32.51 -4.06 0.00	42.82 -6.00 0.34	40.15 -5.11 0.00	41.25 -5.31 0.00	40.25 -6.32 0.92	37.79 -6.83 6.73	37.08 -6.55 5.24	36.85 -6.33 4.05	36.38 -6.22 2.81	32.68 -6.19 5.99	32.63 -6.23 5.96	38.46 -6.10 1.62	52.63 -6.57 0.00	57.36 -6.80 0.00	51.81 -5.06 0.00	44.08 -6.88 0.00	36.95 -4.94 0.00	37.21 -5.12 0.00	35.42 -5.06 0.00
NEG_PENN_ALLEGHNY 23528	30.64 -1.18 0.00	31.66 -1.11 0.00	26.40 -0.99 0.00	25.83 -0.83 0.00	30.22 -1.03 0.00	35.44 -1.13 0.00	47.59 -1.57 0.00	44.22 -1.04 0.00	45.63 -0.93 0.00	46.11 -1.28 0.10	49.31 -1.34 0.70	47.00 -1.32 0.55	45.58 -1.23 0.42	43.80 -1.32 0.29	42.93 -1.30 0.63	42.90 -1.30 0.62	44.86 -1.15 0.17	58.02 -1.18 0.00	62.94 -1.22 0.00	56.24 -0.63 0.00	49.63 -1.33 0.00	40.93 -0.96 0.00	41.27 -1.06 0.00	39.35 -1.13 0.00
NEG___GEN_MONROE 24207	29.66 -2.16 0.00	30.87 -1.90 0.00	25.72 -1.67 0.00	25.38 -1.28 0.00	29.72 -1.53 0.00	34.85 -1.72 0.00	46.65 -2.51 0.00	42.91 -2.35 0.00	43.95 -2.61 0.00	44.61 -2.99 -0.11	49.01 -3.18 -0.84	46.44 -3.08 -0.65	44.66 -3.07 -0.50	42.81 -2.95 -0.35	42.65 -2.96 -0.75	42.56 -3.00 -0.74	43.38 -3.00 -0.20	56.24 -2.96 0.00	61.02 -3.14 0.00	54.31 -2.56 0.00	47.39 -3.57 0.00	39.80 -2.09 0.00	40.21 -2.12 0.00	38.33 -2.15 0.00
NEPA___ENERGY 23901	27.24 -4.58 0.00	28.39 -4.36 0.02	23.50 -3.89 0.00	23.38 -3.28 0.00	27.19 -4.06 0.00	31.96 -4.61 0.00	42.36 -6.49 0.31	39.96 -5.30 0.00	41.30 -5.26 0.00	40.32 -6.41 0.76	38.95 -6.88 5.52	37.92 -6.65 4.30	37.58 -6.33 3.32	36.66 -6.45 2.30	33.54 -6.41 4.91	33.48 -6.45 4.89	38.80 -6.05 1.33	52.45 -6.75 0.00	57.10 -7.06 0.00	52.09 -4.78 0.00	44.13 -6.83 0.00	36.44 -5.45 0.00	36.78 -5.55 0.00	34.89 -5.59 0.00
NEVERSINK___HYD 23608	33.12 1.30 0.00	34.02 1.25 0.00	28.40 1.01 0.00	27.62 0.96 0.00	32.38 1.13 0.00	38.07 1.50 0.00	51.22 2.06 0.00	47.30 2.04 0.00	48.75 2.19 0.00	50.03 2.56 0.02	54.05 2.82 0.12	51.56 2.79 0.10	49.85 2.69 0.07	47.95 2.59 0.05	47.35 2.60 0.11	47.31 2.60 0.11	48.78 2.63 0.03	61.92 2.72 0.00	67.11 2.95 0.00	59.43 2.56 0.00	53.81 2.85 0.00	44.40 2.51 0.00	44.57 2.24 0.00	42.63 2.15 0.00
NIAGARA____ 23760	28.00 -3.82 0.00	29.01 -3.80 -0.04	24.13 -3.26 0.00	23.97 -2.69 0.00	28.00 -3.25 0.00	32.69 -3.88 0.00	43.51 -6.19 -0.54	39.10 -6.16 0.00	39.81 -6.75 0.00	39.02 -7.36 1.11	35.31 -7.96 8.08	35.00 -7.57 6.30	35.00 -7.37 4.86	35.00 -7.04 3.37	30.67 -7.00 7.19	30.67 -6.99 7.16	36.98 -7.25 1.95	50.85 -8.35 0.00	55.43 -8.73 0.00	49.48 -7.39 0.00	42.86 -8.10 0.00	36.65 -5.24 0.00	37.00 -5.33 0.00	35.46 -5.02 0.00
NINE_MILE_1 23575	30.67 -1.15 0.00	31.66 -1.11 0.00	26.43 -0.96 0.00	25.78 -0.88 0.00	30.22 -1.03 0.00	35.22 -1.35 0.00	47.24 -1.92 0.00	43.54 -1.72 0.00	44.79 -1.77 0.00	45.64 -1.85 0.00	49.35 -2.00 0.00	46.96 -1.91 0.00	45.34 -1.89 0.00	43.59 -1.82 0.00	43.07 -1.79 0.00	43.03 -1.79 0.00	44.33 -1.85 0.00	56.95 -2.25 0.00	61.72 -2.44 0.00	54.77 -2.10 0.00	48.87 -2.09 0.00	40.42 -1.47 0.00	41.02 -1.31 0.00	39.27 -1.21 0.00
NINE_MILE_2 23744	30.64 -1.18 0.00	31.59 -1.18 0.00	26.40 -0.99 0.00	25.73 -0.93 0.00	30.16 -1.09 0.00	35.14 -1.43 0.00	47.14 -2.02 0.00	43.45 -1.81 0.00	44.70 -1.86 0.00	45.54 -1.95 0.00	49.24 -2.11 0.00	46.87 -2.00 0.00	45.29 -1.94 0.00	43.55 -1.86 0.00	42.98 -1.88 0.00	42.94 -1.88 0.00	44.24 -1.94 0.00	56.89 -2.31 0.00	61.59 -2.57 0.00	54.65 -2.22 0.00	48.77 -2.19 0.00	40.34 -1.55 0.00	40.93 -1.40 0.00	39.18 -1.30 0.00
NM_CAPITAL___DRP 24208	33.16 1.34 0.00	34.15 1.38 0.00	28.57 1.18 0.00	27.73 1.07 0.00	32.50 1.25 0.00	38.25 1.68 0.00	51.37 2.21 0.00	47.61 2.35 0.00	49.07 2.51 0.00	50.20 2.71 0.00	54.28 2.93 0.00	51.70 2.83 0.00	50.02 2.79 0.00	48.09 2.68 0.00	47.55 2.69 0.00	47.51 2.69 0.00	48.95 2.77 0.00	62.52 3.32 0.00	67.75 3.59 0.00	60.00 3.13 0.00	54.02 3.06 0.00	44.57 2.68 0.00	44.70 2.37 0.00	42.79 2.31 0.00
NM_CENTRAL___DRP 24181	31.06 -0.76 0.00	32.02 -0.75 0.00	26.73 -0.66 0.00	26.10 -0.56 0.00	30.56 -0.69 0.00	35.73 -0.84 0.00	48.03 -1.13 0.00	44.31 -0.95 0.00	45.72 -0.84 0.00	46.54 -0.95 0.00	50.32 -1.03 0.00	47.89 -0.98 0.00	46.29 -0.94 0.00	44.46 -0.95 0.00	43.92 -0.94 0.00	43.74 -1.08 0.00	45.07 -1.11 0.00	58.08 -1.12 0.00	62.94 -1.22 0.00	55.85 -1.02 0.00	49.74 -1.22 0.00	41.14 -0.75 0.00	41.65 -0.68 0.00	39.75 -0.73 0.00
NM_FRONTIER___DRP 24179	28.16 -3.66 0.00	29.13 -3.64 0.00	24.27 -3.12 0.00	24.10 -2.56 0.00	28.16 -3.09 0.00	32.88 -3.69 0.00	43.21 -5.95 0.00	39.38 -5.88 0.00	40.09 -6.47 0.00	39.22 -7.17 1.10	35.59 -7.75 8.01	35.30 -7.33 6.24	35.23 -7.18 4.82	35.25 -6.81 3.35	30.91 -6.82 7.13	30.91 -6.81 7.10	37.18 -7.07 1.93	51.27 -7.93 0.00	55.88 -8.28 0.00	49.87 -7.00 0.00	43.11 -7.85 0.00	36.86 -5.03 0.00	37.17 -5.16 0.00	35.62 -4.86 0.00
NM_ST_REGIS___HYD 24053	31.31 -0.51 0.00	32.18 -0.59 0.00	26.92 -0.47 0.00	26.18 -0.48 0.00	30.69 -0.56 0.00	35.84 -0.73 0.00	48.67 -0.49 0.00	44.58 -0.68 0.00	45.72 -0.84 0.00	46.54 -0.95 0.00	50.22 -1.13 0.00	47.75 -1.12 0.00	46.10 -1.13 0.00	44.27 -1.14 0.00	43.74 -1.12 0.00	43.74 -1.08 0.00	45.16 -1.02 0.00	58.19 -1.01 0.00	63.13 -1.03 0.00	55.90 -0.97 0.00	50.04 -0.92 0.00	40.42 -1.47 0.00	41.02 -1.31 0.00	39.10 -1.38 0.00
NORTHPORT___1 23551	33.95 2.13 0.00	34.77 2.00 0.00	29.01 1.62 0.00	28.15 1.49 0.00	33.03 1.78 0.00	39.31 2.74 0.00	48.91 1.62 1.87	47.29 2.53 0.50	48.78 2.79 0.57	50.37 3.42 0.54	54.69 3.80 0.46	52.09 3.76 0.54	50.28 3.64 0.59	48.35 3.59 0.65	47.85 3.59 0.60	47.49 3.27 0.60	49.20 3.65 0.63	62.72 4.14 0.62	68.26 4.49 0.39	60.18 3.64 0.33	55.09 4.13 0.00	49.82 3.77 -4.16	45.27 3.26 0.32	44.06 3.64 0.06
NORTHPORT___2 23552	33.95 2.13 0.00	34.77 2.00 0.00	29.01 1.62 0.00	28.15 1.49 0.00	33.03 1.78 0.00	39.31 2.74 0.00	48.91 1.62 1.87	47.29 2.53 0.50	48.78 2.79 0.57	50.37 3.42 0.54	54.69 3.80 0.46	52.09 3.76 0.54	50.28 3.64 0.59	48.35 3.59 0.65	47.85 3.59 0.60	47.49 3.27 0.60	49.20 3.65 0.63	62.78 4.20 0.62	68.26 4.49 0.39	60.24 3.70 0.33	55.14 4.18 0.00	49.82 3.77 -4.16	45.14 3.13 0.32	43.94 3.52 0.06
NORTHPORT___3 23553	34.14 2.32 0.00	34.93 2.16 0.00	29.14 1.75 0.00	28.29 1.63 0.00	33.19 1.94 0.00	39.79 3.22 0.00	49.16 1.67 1.67	47.48 2.72 0.50	48.97 2.98 0.57	50.61 3.66 0.54	55.05 4.16 0.46	52.39 4.06 0.54	50.56 3.92 0.59	48.62 3.86 0.65	48.07 3.81 0.60	47.72 3.50 0.60	49.52 3.97 0.63	63.38 4.80 0.62	68.90 5.13 0.39	60.86 4.32 0.33	55.55 4.59 0.00	50.20 4.15 -4.16	45.31 3.30 0.32	44.14 3.72 0.06
NORTHPORT___4 23650	34.11 2.29 0.00	34.90 2.13 0.00	29.12 1.73 0.00	28.23 1.57 0.00	33.16 1.91 0.00	39.75 3.18 0.00	48.96 1.47 1.67	47.29 2.53 0.50	48.78 2.79 0.57	50.42 3.47 0.54	54.84 3.95 0.46	52.19 3.86 0.54	50.37 3.73 0.59	48.44 3.68 0.65	47.89 3.63 0.60	47.54 3.32 0.60	49.34 3.79 0.63	63.08 4.50 0.62	68.65 4.88 0.39	60.58 4.04 0.33	55.34 4.38 0.00	50.03 3.98 -4.16	45.14 3.13 0.32	44.06 3.64 0.06

NORTHPORT___IC 23718	33.98 2.16 0.00	34.80 2.03 0.00	29.06 1.67 0.00	28.18 1.52 0.00	33.09 1.84 0.00	39.39 2.82 0.00	49.06 1.77 1.87	47.48 2.72 0.50	48.97 2.98 0.57	50.56 3.61 0.54	54.90 4.01 0.46	52.29 3.96 0.54	50.47 3.83 0.59	48.53 3.77 0.65	47.98 3.72 0.60	47.67 3.45 0.60	49.38 3.83 0.63	63.02 4.44 0.62	68.52 4.75 0.39	60.46 3.92 0.33	55.34 4.38 0.00	49.99 3.94 -4.16	45.31 3.30 0.32	44.06 3.64 0.06
NSINS_S_GLNS_FALLS 23858	33.38 1.56 0.00	34.41 1.64 0.00	28.76 1.37 0.00	27.91 1.25 0.00	32.75 1.50 0.00	38.69 2.12 0.00	52.26 3.10 0.00	48.20 2.94 0.00	49.68 3.12 0.00	50.72 3.23 0.00	54.89 3.54 0.00	52.19 3.32 0.00	51.01 3.78 0.00	49.04 3.63 0.00	48.45 3.59 0.00	48.41 3.59 0.00	50.06 3.88 0.00	63.58 4.38 0.00	68.91 4.75 0.00	60.40 3.53 0.00	54.27 3.31 0.00	44.57 2.68 0.00	44.87 2.54 0.00	43.23 2.75 0.00
NUCOR_STEEL___DRP 24197	30.20 -1.62 0.00	31.20 -1.57 0.00	26.02 -1.37 0.00	25.46 -1.20 0.00	29.81 -1.44 0.00	35.00 -1.57 0.00	47.19 -1.97 0.00	43.63 -1.63 0.00	44.93 -1.63 0.00	45.66 -1.85 -0.02	49.51 -1.95 -0.11	47.05 -1.91 -0.09	45.41 -1.89 -0.07	43.60 -1.86 -0.05	43.12 -1.84 -0.10	43.04 -1.88 -0.10	44.32 -1.89 -0.03	57.42 -1.78 0.00	62.11 -2.05 0.00	55.16 -1.71 0.00	48.82 -2.14 0.00	40.38 -1.51 0.00	40.76 -1.57 0.00	38.78 -1.70 0.00
NYISO_LBMP_REFERENCE 24008	31.82 0.00 0.00	32.77 0.00 0.00	27.39 0.00 0.00	26.66 0.00 0.00	31.25 0.00 0.00	36.57 0.00 0.00	49.16 0.00 0.00	45.26 0.00 0.00	46.56 0.00 0.00	47.49 0.00 0.00	51.35 0.00 0.00	48.87 0.00 0.00	47.23 0.00 0.00	45.41 0.00 0.00	44.86 0.00 0.00	44.82 0.00 0.00	46.18 0.00 0.00	59.20 0.00 0.00	64.16 0.00 0.00	56.87 0.00 0.00	50.96 0.00 0.00	41.89 0.00 0.00	42.33 0.00 0.00	40.48 0.00 0.00
NYPA_BRENTWD___GT 24164	34.21 2.39 0.00	35.00 2.23 0.00	29.20 1.81 0.00	28.31 1.65 0.00	33.28 2.03 0.00	39.64 3.07 0.00	49.75 2.41 1.82	48.06 3.30 0.50	49.62 3.63 0.57	51.22 4.27 0.54	55.67 4.78 0.46	53.02 4.69 0.54	51.17 4.53 0.59	49.21 4.45 0.65	48.66 4.40 0.60	48.30 4.08 0.60	50.08 4.53 0.63	63.73 5.15 0.62	69.35 5.58 0.39	61.20 4.66 0.33	56.16 5.20 0.00	50.62 4.57 -4.16	45.74 3.73 0.32	44.39 3.97 0.06
NYPA_GOWANUS___GT5 24156	34.62 2.80 0.00	35.46 2.69 0.00	29.61 2.22 0.00	28.71 2.05 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.24 3.71 -13.27	65.91 4.05 -15.30	65.75 4.42 -13.84	65.19 4.83 -9.01	65.59 4.69 -12.03	65.69 4.53 -13.93	65.86 4.40 -16.05	62.48 4.40 -13.22	62.45 4.35 -13.28	66.58 4.43 -15.97	80.89 5.09 -16.60	80.00 5.58 -10.26	70.41 4.89 -8.65	55.78 4.79 -0.03	55.11 4.19 -9.03	54.79 3.85 -8.61	45.91 3.80 -1.63
NYPA_GOWANUS___GT6 24157	34.62 2.80 0.00	35.46 2.69 0.00	29.61 2.22 0.00	28.71 2.05 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.24 3.71 -13.27	65.91 4.05 -15.30	65.75 4.42 -13.84	65.19 4.83 -9.01	65.59 4.69 -12.03	65.69 4.53 -13.93	65.86 4.40 -16.05	62.48 4.40 -13.22	62.45 4.35 -13.28	66.58 4.43 -15.97	80.89 5.09 -16.60	80.00 5.58 -10.26	70.41 4.89 -8.65	55.78 4.79 -0.03	55.11 4.19 -9.03	54.79 3.85 -8.61	45.91 3.80 -1.63
NYPA_HARLEM_RVR_GT1 24160	34.62 2.80 0.00	35.46 2.69 0.00	29.55 2.16 0.00	28.77 2.11 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.78 3.98 -11.54	64.35 4.28 -13.51	64.17 4.65 -12.03	64.38 5.08 -7.95	64.42 4.94 -10.61	64.10 4.77 -12.10	64.21 4.63 -14.17	60.96 4.62 -11.48	61.10 4.57 -11.71	64.69 4.62 -13.89	79.07 5.21 -14.66	78.79 5.71 -8.92	69.57 5.06 -7.64	56.09 5.10 -0.03	54.79 4.44 -8.46	53.97 4.15 -7.49	46.03 4.13 -1.42
NYPA_HARLEM_RVR_GT2 24161	34.62 2.80 0.00	35.46 2.69 0.00	29.55 2.16 0.00	28.77 2.11 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.78 3.98 -11.54	64.35 4.28 -13.51	64.17 4.65 -12.03	64.38 5.08 -7.95	64.42 4.94 -10.61	64.10 4.77 -12.10	64.21 4.63 -14.17	60.96 4.62 -11.48	61.10 4.57 -11.71	64.69 4.62 -13.89	79.07 5.21 -14.66	78.79 5.71 -8.92	69.57 5.06 -7.64	56.09 5.10 -0.03	54.79 4.44 -8.46	53.97 4.15 -7.49	46.03 4.13 -1.42
NYPA_KENT___GT 24152	34.59 2.77 0.00	35.42 2.65 0.00	29.58 2.19 0.00	28.71 2.05 0.00	33.69 2.44 0.00	39.79 3.22 0.00	53.29 4.13 0.00	62.38 3.85 -13.27	66.05 4.19 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.84 4.68 -13.93	66.00 4.54 -16.05	62.61 4.53 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.52 5.00 -8.65	55.93 4.94 -0.03	55.23 4.31 -9.03	54.92 3.98 -8.61	46.04 3.93 -1.63
NYPA_POUCH1___GT 24155	34.65 2.83 0.00	35.46 2.69 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.72 2.47 0.00	39.82 3.25 0.00	53.39 4.23 0.00	62.24 3.76 -13.22	65.91 4.10 -15.25	65.74 4.46 -13.79	65.16 4.83 -8.98	65.54 4.69 -11.98	65.69 4.58 -13.88	65.85 4.45 -15.99	62.48 4.44 -13.18	62.44 4.39 -13.23	66.58 4.48 -15.92	80.89 5.15 -16.54	80.04 5.65 -10.23	70.38 4.89 -8.62	55.83 4.84 -0.03	55.13 4.23 -9.01	54.76 3.85 -8.58	45.90 3.80 -1.62
NYPA_VERNON___GT2 24162	34.56 2.74 0.00	35.39 2.62 0.00	29.53 2.14 0.00	28.69 2.03 0.00	33.62 2.37 0.00	39.72 3.15 0.00	53.19 4.03 0.00	62.51 3.98 -13.27	66.10 4.24 -15.30	65.94 4.61 -13.84	65.39 5.03 -9.01	65.79 4.89 -12.03	65.88 4.72 -13.93	66.05 4.59 -16.05	62.66 4.58 -13.22	62.63 4.53 -13.28	66.77 4.62 -15.97	81.13 5.33 -16.60	80.26 5.84 -10.26	70.58 5.06 -8.65	56.04 5.05 -0.03	55.32 4.40 -9.03	55.05 4.11 -8.61	46.16 4.05 -1.63
NYPA_VERNON___GT3 24163	34.56 2.74 0.00	35.39 2.62 0.00	29.53 2.14 0.00	28.69 2.03 0.00	33.62 2.37 0.00	39.72 3.15 0.00	53.19 4.03 0.00	62.51 3.98 -13.27	66.10 4.24 -15.30	65.94 4.61 -13.84	65.39 5.03 -9.01	65.79 4.89 -12.03	65.88 4.72 -13.93	66.05 4.59 -16.05	62.66 4.58 -13.22	62.63 4.53 -13.28	66.77 4.62 -15.97	81.13 5.33 -16.60	80.26 5.84 -10.26	70.58 5.06 -8.65	56.04 5.05 -0.03	55.32 4.40 -9.03	55.05 4.11 -8.61	46.16 4.05 -1.63
NYPA___HOLTSVILL 23794	33.98 2.16 0.00	34.80 2.03 0.00	29.03 1.64 0.00	28.15 1.49 0.00	33.09 1.84 0.00	39.42 2.85 0.00	49.37 2.06 1.85	47.79 3.03 0.50	49.30 3.31 0.57	50.94 3.99 0.54	55.36 4.47 0.46	52.68 4.35 0.54	50.84 4.20 0.59	48.89 4.13 0.65	48.34 4.08 0.60	47.98 3.76 0.60	49.80 4.25 0.63	63.55 4.97 0.62	69.16 5.39 0.39	60.98 4.44 0.33	55.85 4.89 0.00	50.32 4.27 -4.16	45.44 3.43 0.32	44.06 3.64 0.06
NYPA___HELLGATE_GT1 24158	34.62 2.80 0.00	35.46 2.69 0.00	29.55 2.16 0.00	28.77 2.11 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.96 3.98 -11.72	64.14 4.28 -13.30	64.36 4.65 -12.22	64.25 5.08 -7.82	64.25 4.94 -10.44	64.29 4.77 -12.29	63.99 4.63 -13.95	61.14 4.62 -11.66	60.92 4.57 -11.53	64.90 4.62 -14.10	78.85 5.21 -14.44	78.93 5.71 -9.06	69.45 5.06 -7.52	56.09 5.10 -0.03	54.79 4.44 -8.46	54.09 4.15 -7.61	46.05 4.13 -1.44
NYPA___HELLGATE_GT2 24159	34.62 2.80 0.00	35.46 2.69 0.00	29.55 2.16 0.00	28.77 2.11 0.00	33.66 2.41 0.00	39.75 3.18 0.00	53.35 4.18 -0.01	60.96 3.98 -11.72	64.14 4.28 -13.30	64.36 4.65 -12.22	64.25 5.08 -7.82	64.25 4.94 -10.44	64.29 4.77 -12.29	63.99 4.63 -13.95	61.14 4.62 -11.66	60.92 4.57 -11.53	64.90 4.62 -14.10	78.85 5.21 -14.44	78.93 5.71 -9.06	69.45 5.06 -7.52	56.09 5.10 -0.03	54.79 4.44 -8.46	54.09 4.15 -7.61	46.05 4.13 -1.44

O.H_GEN_BRUCE 24063	28.00 -3.82 0.00	28.00 -3.77 1.00	24.16 -3.23 0.00	23.97 -2.69 0.00	28.00 -3.25 0.00	32.69 -3.88 0.00	27.99 -6.15 15.02	39.15 -6.11 0.00	39.85 -6.71 0.00	39.07 -7.31 1.11	35.37 -7.86 8.12	35.06 -7.48 6.33	35.02 -7.32 4.89	35.03 -6.99 3.39	30.68 -6.95 7.23	30.68 -6.95 7.19	37.02 -7.20 1.96	50.97 -8.23 0.00	55.56 -8.60 0.00	49.53 -7.34 0.00	42.96 -8.00 0.00	36.70 -5.19 0.00	37.04 -5.29 0.00	35.50 -4.98 0.00
OAK ORCHARD___HYD 24046	29.56 -2.26 0.00	30.71 -2.06 0.00	25.61 -1.78 0.00	25.19 -1.47 0.00	29.53 -1.72 0.00	34.60 -1.97 0.00	46.31 -2.85 0.00	42.59 -2.67 0.00	43.67 -2.89 0.00	44.36 -3.23 -0.10	48.61 -3.44 -0.70	46.10 -3.32 -0.55	44.39 -3.26 -0.42	42.57 -3.13 -0.29	42.30 -3.19 -0.63	42.26 -3.18 -0.62	43.12 -3.23 -0.17	55.83 -3.37 0.00	60.50 -3.66 0.00	53.80 -3.07 0.00	47.19 -3.77 0.00	39.54 -2.35 0.00	40.00 -2.33 0.00	38.13 -2.35 0.00
OCC_CHEM___DRP 24175	28.16 -3.66 0.00	29.08 -3.67 0.02	24.27 -3.12 0.00	24.10 -2.56 0.00	28.16 -3.09 0.00	32.88 -3.69 0.00	42.90 -5.95 0.31	39.33 -5.93 0.00	40.09 -6.47 0.00	39.22 -7.17 1.10	35.60 -7.75 8.00	35.25 -7.38 6.24	35.23 -7.18 4.82	35.26 -6.81 3.34	30.92 -6.82 7.12	30.92 -6.81 7.09	37.18 -7.07 1.93	51.27 -7.93 0.00	55.88 -8.28 0.00	49.87 -7.00 0.00	43.06 -7.90 0.00	36.86 -5.03 0.00	37.17 -5.16 0.00	35.62 -4.86 0.00
OLIN_CORP_DRP 24177	28.07 -3.75 0.00	29.07 -3.70 0.00	24.21 -3.18 0.00	24.05 -2.61 0.00	28.06 -3.19 0.00	32.80 -3.77 0.00	43.11 -6.05 0.00	39.38 -5.88 0.00	40.13 -6.43 0.00	39.29 -7.12 1.08	35.75 -7.70 7.90	35.38 -7.33 6.16	35.35 -7.13 4.75	35.30 -6.81 3.30	31.01 -6.82 7.03	31.01 -6.81 7.00	37.26 -7.02 1.90	51.27 -7.93 0.00	55.88 -8.28 0.00	49.93 -6.94 0.00	43.11 -7.85 0.00	36.82 -5.07 0.00	37.17 -5.16 0.00	35.58 -4.90 0.00
ONONDAGA_REF_OCCRA 23987	31.06 -0.76 0.00	32.02 -0.75 0.00	26.73 -0.66 0.00	26.07 -0.59 0.00	30.56 -0.69 0.00	35.73 -0.84 0.00	48.08 -1.08 0.00	44.40 -0.86 0.00	45.77 -0.79 0.00	46.64 -0.85 0.00	50.43 -0.92 0.00	47.94 -0.93 0.00	46.33 -0.90 0.00	44.55 -0.86 0.00	43.96 -0.90 0.00	43.83 -0.99 0.00	45.12 -1.06 0.00	58.13 -1.07 0.00	62.94 -1.22 0.00	55.85 -1.02 0.00	49.74 -1.22 0.00	41.09 -0.80 0.00	41.61 -0.72 0.00	39.71 -0.77 0.00
ONONDAGA___COGEN 23986	31.02 -0.80 0.00	32.05 -0.72 0.00	26.76 -0.63 0.00	26.10 -0.56 0.00	30.56 -0.69 0.00	35.69 -0.88 0.00	48.03 -1.13 0.00	44.31 -0.95 0.00	45.68 -0.88 0.00	46.54 -0.95 0.00	50.32 -1.03 0.00	47.89 -0.98 0.00	46.24 -0.99 0.00	44.46 -0.95 0.00	43.92 -0.94 0.00	43.79 -1.03 0.00	44.79 -1.39 0.00	57.48 -1.72 0.00	62.24 -1.92 0.00	55.16 -1.71 0.00	49.23 -1.73 0.00	40.80 -1.09 0.00	41.48 -0.85 0.00	39.59 -0.89 0.00
OSWEGATCHIE___HYD 24044	31.37 -0.45 0.00	32.25 -0.52 0.00	26.92 -0.47 0.00	26.21 -0.45 0.00	30.75 -0.50 0.00	35.98 -0.59 0.00	48.82 -0.34 0.00	45.03 -0.23 0.00	46.19 -0.37 0.00	47.02 -0.47 0.00	50.73 -0.62 0.00	48.19 -0.68 0.00	46.47 -0.76 0.00	44.68 -0.73 0.00	44.10 -0.76 0.00	44.15 -0.67 0.00	45.67 -0.51 0.00	59.08 -0.12 0.00	64.03 -0.13 0.00	56.70 -0.17 0.00	50.60 -0.36 0.00	41.14 -0.75 0.00	41.61 -0.72 0.00	39.51 -0.97 0.00
OSWEGO___5 23606	30.83 -0.99 0.00	31.79 -0.98 0.00	26.57 -0.82 0.00	25.91 -0.75 0.00	30.38 -0.87 0.00	35.44 -1.13 0.00	47.54 -1.62 0.00	43.81 -1.45 0.00	45.07 -1.49 0.00	45.92 -1.57 0.00	49.66 -1.69 0.00	47.26 -1.61 0.00	45.67 -1.56 0.00	43.91 -1.50 0.00	43.33 -1.53 0.00	43.30 -1.52 0.00	44.61 -1.57 0.00	57.36 -1.84 0.00	62.17 -1.99 0.00	55.16 -1.71 0.00	49.18 -1.78 0.00	40.68 -1.21 0.00	41.23 -1.10 0.00	39.43 -1.05 0.00
OSWEGO___6 23613	30.83 -0.99 0.00	31.79 -0.98 0.00	26.57 -0.82 0.00	25.91 -0.75 0.00	30.38 -0.87 0.00	35.44 -1.13 0.00	47.54 -1.62 0.00	43.81 -1.45 0.00	45.07 -1.49 0.00	45.92 -1.57 0.00	49.66 -1.69 0.00	47.26 -1.61 0.00	45.67 -1.56 0.00	43.91 -1.50 0.00	43.33 -1.53 0.00	43.30 -1.52 0.00	44.61 -1.57 0.00	57.36 -1.84 0.00	62.17 -1.99 0.00	55.16 -1.71 0.00	49.18 -1.78 0.00	40.68 -1.21 0.00	41.23 -1.10 0.00	39.43 -1.05 0.00
OUTOKUMPU-AB___DRP 24206	28.29 -3.53 0.00	29.24 -3.51 0.02	24.38 -3.01 0.00	24.21 -2.45 0.00	28.28 -2.97 0.00	33.06 -3.51 0.00	43.20 -5.65 0.31	39.69 -5.57 0.00	40.51 -6.05 0.00	39.57 -6.84 1.08	36.09 -7.39 7.87	35.70 -7.04 6.13	35.59 -6.90 4.74	35.58 -6.54 3.29	31.30 -6.55 7.01	31.31 -6.54 6.97	37.58 -6.70 1.90	51.80 -7.40 0.00	56.46 -7.70 0.00	50.50 -6.37 0.00	43.42 -7.54 0.00	36.95 -4.94 0.00	37.25 -5.08 0.00	35.62 -4.86 0.00
OXBOW___ 24026	28.26 -3.56 0.00	29.21 -3.54 0.02	24.35 -3.04 0.00	24.18 -2.48 0.00	28.25 -3.00 0.00	33.02 -3.55 0.00	43.05 -5.80 0.31	39.47 -5.79 0.00	40.18 -6.38 0.00	39.28 -7.12 1.09	35.77 -7.65 7.93	35.41 -7.28 6.18	35.33 -7.13 4.77	35.33 -6.77 3.31	31.03 -6.77 7.06	31.03 -6.77 7.02	37.30 -6.97 1.91	51.39 -7.81 0.00	56.08 -8.08 0.00	50.05 -6.82 0.00	43.11 -7.85 0.00	36.78 -5.11 0.00	37.08 -5.25 0.00	35.50 -4.98 0.00
PEEKSKILL___ 23653	33.92 2.10 0.00	34.74 1.97 0.00	29.01 1.62 0.00	28.15 1.49 0.00	33.03 1.78 0.00	38.98 2.41 0.00	52.31 3.15 0.00	48.85 3.35 -0.24	50.37 3.54 -0.27	51.61 3.89 -0.23	55.60 4.21 -0.04	53.10 4.11 -0.12	51.42 4.01 -0.18	49.56 3.91 -0.24	48.85 3.86 -0.13	48.80 3.85 -0.13	50.32 3.88 -0.26	63.94 4.44 -0.30	69.15 4.81 -0.18	61.17 4.15 -0.15	55.19 4.23 0.00	50.08 3.77 -4.42	45.91 3.43 -0.15	43.91 3.40 -0.03
PGE MADISON___WINDPWR 24146	31.09 -0.73 0.00	32.05 -0.72 0.00	26.71 -0.68 0.00	26.13 -0.53 0.00	30.63 -0.62 0.00	36.02 -0.55 0.00	48.82 -0.34 0.00	45.53 0.27 0.00	47.07 0.51 0.00	47.72 0.28 0.05	51.32 0.36 0.39	48.81 0.24 0.30	47.19 0.19 0.23	45.30 0.05 0.16	44.55 0.04 0.35	44.51 0.04 0.35	46.37 0.28 0.09	60.32 1.12 0.00	65.38 1.22 0.00	58.18 1.31 0.00	51.32 0.36 0.00	42.14 0.25 0.00	42.29 -0.04 0.00	40.03 -0.45 0.00
PJM_GEN_KEystone 24065	24.01 -4.10 3.71	21.00 -3.93 7.84	22.00 -3.48 1.91	20.00 -2.96 3.70	22.00 -3.66 5.59	26.00 -4.17 6.40	35.00 -5.80 8.36	40.60 -4.66 0.00	42.00 -4.56 0.00	41.41 -5.56 0.52	41.59 -5.96 3.80	40.09 -5.82 2.96	39.41 -5.53 2.29	38.00 -5.63 1.78	34.06 -5.56 5.24	32.14 -5.60 7.08	40.01 -5.26 0.91	53.34 -5.86 0.00	58.00 -6.16 0.00	52.78 -4.09 0.00	45.00 -5.96 0.00	35.00 -4.73 2.16	27.99 -4.87 9.47	24.00 -4.90 11.58
PLEASANTVLY___LBMP 24000	33.73 1.91 0.00	34.57 1.80 0.00	28.87 1.48 0.00	28.05 1.39 0.00	32.88 1.63 0.00	38.76 2.19 0.00	52.01 2.85 0.00	48.25 2.99 0.00	49.73 3.17 0.00	50.94 3.47 0.02	55.04 3.80 0.11	52.45 3.67 0.09	50.75 3.59 0.07	48.86 3.50 0.05	48.26 3.50 0.10	48.22 3.50 0.10	49.66 3.51 0.03	63.17 3.97 0.00	68.46 4.30 0.00	60.57 3.70 0.00	54.78 3.82 0.00	45.28 3.39 0.00	45.46 3.13 0.00	43.60 3.12 0.00
POLETTI___ 23519	34.33 2.51 0.00	35.13 2.36 0.00	29.33 1.94 0.00	28.50 1.84 0.00	33.41 2.16 0.00	39.42 2.85 0.00	52.80 3.64 0.00	60.65 3.76 -11.63	63.88 3.91 -13.41	63.94 4.32 -12.13	63.96 4.72 -7.89	63.94 4.54 -10.53	63.87 4.44 -12.20	63.78 4.31 -14.06	60.75 4.31 -11.58	60.70 4.26 -11.62	64.47 4.29 -14.00	78.66 4.91 -14.55	78.49 5.33 -9.00	69.07 4.61 -7.59	55.73 4.74 -0.03	54.53 4.19 -8.45	53.77 3.89 -7.55	45.76 3.85 -1.43

PORT_JEFF_3 23555	33.98 2.16 0.00	34.87 2.10 0.00	29.09 1.70 0.00	28.21 1.55 0.00	33.16 1.91 0.00	39.42 2.85 0.00	49.33 2.02 1.85	47.70 2.94 0.50	49.25 3.26 0.57	50.89 3.94 0.54	55.31 4.42 0.46	52.68 4.35 0.54	50.80 4.16 0.59	48.85 4.09 0.65	48.34 4.08 0.60	47.94 3.72 0.60	49.75 4.20 0.63	63.43 4.85 0.62	68.97 5.20 0.39	60.86 4.32 0.33	55.85 4.89 0.00	50.32 4.27 -4.16	45.40 3.39 0.32	44.02 3.60 0.06
PORT_JEFF_4 23616	33.89 2.07 0.00	34.83 2.06 0.00	29.06 1.67 0.00	28.18 1.52 0.00	33.09 1.84 0.00	39.35 2.78 0.00	49.08 1.77 1.85	47.43 2.67 0.50	48.97 2.98 0.57	50.61 3.66 0.54	55.00 4.11 0.46	52.39 4.06 0.54	50.56 3.92 0.59	48.57 3.81 0.65	48.07 3.81 0.60	47.72 3.50 0.60	49.48 3.93 0.63	63.08 4.50 0.62	68.58 4.81 0.39	60.52 3.98 0.33	55.55 4.59 0.00	50.11 4.06 -4.16	45.19 3.18 0.32	43.82 3.40 0.06
PORT_JEFF_IC 23713	34.05 2.23 0.00	34.93 2.16 0.00	29.12 1.73 0.00	28.23 1.57 0.00	33.19 1.94 0.00	39.53 2.96 0.00	49.43 2.11 1.84	47.79 3.03 0.50	49.34 3.35 0.57	50.99 4.04 0.54	55.41 4.52 0.46	52.78 4.45 0.54	50.94 4.30 0.59	48.94 4.18 0.65	48.43 4.17 0.60	48.03 3.81 0.60	49.84 4.29 0.63	63.38 4.80 0.62	68.90 5.13 0.39	60.81 4.27 0.33	55.95 4.99 0.00	50.45 4.40 -4.16	45.48 3.47 0.32	44.10 3.68 0.06
PPL PILGRIM_ST_GT1 24216	34.21 2.39 0.00	35.00 2.23 0.00	29.20 1.81 0.00	28.31 1.65 0.00	33.28 2.03 0.00	39.64 3.07 0.00	49.75 2.41 1.82	48.06 3.30 0.50	49.62 3.63 0.57	51.22 4.27 0.54	55.67 4.78 0.46	53.02 4.69 0.54	51.17 4.53 0.59	49.21 4.45 0.65	48.66 4.40 0.60	48.30 4.08 0.60	50.08 4.53 0.63	63.32 4.74 0.62	68.90 5.13 0.39	60.75 4.21 0.33	56.16 5.20 0.00	50.62 4.57 -4.16	45.74 3.73 0.32	44.39 3.97 0.06
PPL PILGRIM_ST_GT2 24217	34.21 2.39 0.00	35.00 2.23 0.00	29.20 1.81 0.00	28.31 1.65 0.00	33.28 2.03 0.00	39.64 3.07 0.00	49.75 2.41 1.82	48.06 3.30 0.50	49.62 3.63 0.57	51.22 4.27 0.54	55.67 4.78 0.46	53.02 4.69 0.54	51.17 4.53 0.59	49.21 4.45 0.65	48.66 4.40 0.60	48.30 4.08 0.60	50.08 4.53 0.63	63.32 4.74 0.62	68.90 5.13 0.39	60.75 4.21 0.33	56.16 5.20 0.00	50.62 4.57 -4.16	45.74 3.73 0.32	44.39 3.97 0.06
PPL_SHRM_GT3 24213	34.08 2.26 0.00	34.90 2.13 0.00	29.12 1.73 0.00	28.23 1.57 0.00	33.19 1.94 0.00	39.57 3.00 0.00	49.67 2.36 1.85	48.06 3.30 0.50	49.62 3.63 0.57	51.27 4.32 0.54	55.72 4.83 0.46	53.07 4.74 0.54	51.22 4.58 0.59	49.21 4.45 0.65	48.70 4.44 0.60	48.30 4.08 0.60	50.12 4.57 0.63	64.14 5.56 0.62	69.74 5.97 0.39	61.54 5.00 0.33	56.31 5.35 0.00	50.66 4.61 -4.16	45.65 3.64 0.32	44.27 3.85 0.06
PPL_SHRM_GT4 24214	34.08 2.26 0.00	34.90 2.13 0.00	29.12 1.73 0.00	28.23 1.57 0.00	33.19 1.94 0.00	39.57 3.00 0.00	49.67 2.36 1.85	48.06 3.30 0.50	49.62 3.63 0.57	51.27 4.32 0.54	55.72 4.83 0.46	53.07 4.74 0.54	51.22 4.58 0.59	49.21 4.45 0.65	48.70 4.44 0.60	48.30 4.08 0.60	50.12 4.57 0.63	64.14 5.56 0.62	69.74 5.97 0.39	61.54 5.00 0.33	56.31 5.35 0.00	50.66 4.61 -4.16	45.65 3.64 0.32	44.27 3.85 0.06
PROJECT___ORANGE 23990	31.02 -0.80 0.00	32.02 -0.75 0.00	26.73 -0.66 0.00	26.07 -0.59 0.00	30.56 -0.69 0.00	35.69 -0.88 0.00	47.98 -1.18 0.00	44.26 -1.00 0.00	45.68 -0.88 0.00	46.49 -1.00 0.00	50.32 -1.03 0.00	47.84 -1.03 0.00	46.24 -0.99 0.00	44.46 -0.95 0.00	43.87 -0.99 0.00	43.74 -1.08 0.00	45.07 -1.11 0.00	58.08 -1.12 0.00	62.88 -1.28 0.00	55.79 -1.08 0.00	49.69 -1.27 0.00	41.09 -0.80 0.00	41.61 -0.72 0.00	39.75 -0.73 0.00
PROJECT___ORANGE 1 24174	31.02 -0.80 0.00	32.02 -0.75 0.00	26.73 -0.66 0.00	26.07 -0.59 0.00	30.56 -0.69 0.00	35.69 -0.88 0.00	47.98 -1.18 0.00	44.26 -1.00 0.00	45.68 -0.88 0.00	46.49 -1.00 0.00	50.32 -1.03 0.00	47.84 -1.03 0.00	46.24 -0.99 0.00	44.46 -0.95 0.00	43.87 -0.99 0.00	43.74 -1.08 0.00	45.07 -1.11 0.00	58.08 -1.12 0.00	62.88 -1.28 0.00	55.79 -1.08 0.00	49.69 -1.27 0.00	41.09 -0.80 0.00	41.61 -0.72 0.00	39.75 -0.73 0.00
PROJECT___ORANGE 2 24166	31.02 -0.80 0.00	32.02 -0.75 0.00	26.73 -0.66 0.00	26.07 -0.59 0.00	30.56 -0.69 0.00	35.69 -0.88 0.00	47.98 -1.18 0.00	44.26 -1.00 0.00	45.68 -0.88 0.00	46.49 -1.00 0.00	50.32 -1.03 0.00	47.84 -1.03 0.00	46.24 -0.99 0.00	44.46 -0.95 0.00	43.87 -0.99 0.00	43.74 -1.08 0.00	45.07 -1.11 0.00	58.08 -1.12 0.00	62.88 -1.28 0.00	55.79 -1.08 0.00	49.69 -1.27 0.00	41.09 -0.80 0.00	41.61 -0.72 0.00	39.75 -0.73 0.00
PYRITES___HYD 24023	31.50 -0.32 0.00	32.41 -0.36 0.00	27.09 -0.30 0.00	26.31 -0.35 0.00	30.91 -0.34 0.00	35.88 -0.69 0.00	48.67 -0.49 0.00	44.67 -0.59 0.00	45.86 -0.70 0.00	46.68 -0.81 0.00	50.37 -0.98 0.00	47.84 -1.03 0.00	46.19 -1.04 0.00	44.37 -1.04 0.00	43.83 -1.03 0.00	43.83 -0.99 0.00	45.30 -0.88 0.00	58.49 -0.71 0.00	63.39 -0.77 0.00	56.13 -0.74 0.00	50.20 -0.76 0.00	40.63 -1.26 0.00	41.44 -0.89 0.00	39.43 -1.05 0.00
RANKINE____ 23646	28.19 -3.63 0.00	29.18 -3.57 0.02	24.29 -3.10 0.00	24.13 -2.53 0.00	28.16 -3.09 0.00	32.99 -3.58 0.00	43.23 -5.56 0.37	40.05 -5.21 0.00	41.02 -5.54 0.00	40.06 -6.41 1.02	36.95 -6.93 7.47	36.40 -6.65 5.82	36.26 -6.47 4.50	36.07 -6.22 3.12	32.02 -6.19 6.65	32.02 -6.18 6.62	38.15 -6.23 1.80	52.45 -6.75 0.00	57.17 -6.99 0.00	51.24 -5.63 0.00	43.93 -7.03 0.00	37.20 -4.69 0.00	37.46 -4.87 0.00	35.74 -4.74 0.00
RAVENS GT4-7____ 23728	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63
RAVENSWD GT2____ 23730	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63
RAVENSWD GT3____ 23733	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63
RAVENSWOOD_GT2_1 24244	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63

RAVENSWOOD_GT2_2 24245	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63
RAVENSWOOD_GT2_3 24246	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63
RAVENSWOOD_GT2_4 24247	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63
RAVENSWOOD_GT3_1 24248	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63
RAVENSWOOD_GT3_2 24249	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63
RAVENSWOOD_GT3_3 24250	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63
RAVENSWOOD_GT3_4 24251	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63
RAVENSWOOD_GT_1 23729	34.56 2.74																							

RAVENSWOOD___1 23533	34.56 2.74 0.00	35.39 2.62 0.00	29.53 2.14 0.00	28.69 2.03 0.00	33.62 2.37 0.00	39.72 3.15 0.00	53.19 4.03 0.00	62.51 3.98 -13.27	66.10 4.24 -15.30	65.94 4.61 -13.84	65.39 5.03 -9.01	65.79 4.89 -12.03	65.88 4.72 -13.93	66.05 4.59 -16.05	62.66 4.58 -13.22	62.63 4.53 -13.28	66.77 4.62 -15.97	81.13 5.33 -16.60	80.26 5.84 -10.26	70.58 5.06 -8.65	56.04 5.05 -0.03	55.32 4.40 -9.03	55.05 4.11 -8.61	46.16 4.05 -1.63
RAVENSWOOD___2 23534	34.52 2.70 0.00	35.36 2.59 0.00	29.50 2.11 0.00	28.66 2.00 0.00	33.59 2.34 0.00	39.68 3.11 0.00	52.99 3.83 0.00	62.24 3.71 -13.27	65.86 4.00 -15.30	65.70 4.37 -13.84	65.08 4.72 -9.01	65.49 4.59 -12.03	65.65 4.49 -13.93	65.82 4.36 -16.05	62.43 4.35 -13.22	62.40 4.30 -13.28	66.49 4.34 -15.97	80.77 4.97 -16.60	79.87 5.45 -10.26	70.24 4.72 -8.65	55.73 4.74 -0.03	55.11 4.19 -9.03	54.96 4.02 -8.61	46.16 4.05 -1.63
RAVENSWOOD___3 23535	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63
RAVNSWD 8-11____ 23667	34.37 2.55 0.00	35.16 2.39 0.00	29.36 1.97 0.00	28.53 1.87 0.00	33.44 2.19 0.00	39.50 2.93 0.00	52.99 3.83 0.00	62.47 3.94 -13.27	66.00 4.14 -15.30	65.84 4.51 -13.84	65.29 4.93 -9.01	65.69 4.79 -12.03	65.79 4.63 -13.93	65.96 4.50 -16.05	62.57 4.49 -13.22	62.58 4.48 -13.28	66.68 4.53 -15.97	81.07 5.27 -16.60	80.13 5.71 -10.26	70.47 4.95 -8.65	55.93 4.94 -0.03	55.28 4.36 -9.03	54.96 4.02 -8.61	46.08 3.97 -1.63
RCPL_TRUST___DRP 24196	34.33 2.51 0.00	35.16 2.39 0.00	29.33 1.94 0.00	28.50 1.84 0.00	33.41 2.16 0.00	39.46 2.89 0.00	52.95 3.79 0.00	59.05 3.94 -9.85	62.11 4.19 -11.36	62.32 4.56 -10.27	62.94 4.93 -6.66	62.56 4.79 -8.90	62.23 4.68 -10.32	61.85 4.54 -11.90	59.18 4.53 -9.79	59.13 4.48 -9.83	62.56 4.53 -11.85	76.80 5.27 -12.33	77.49 5.71 -7.62	68.25 4.95 -6.43	55.97 4.99 -0.02	54.07 4.36 -7.82	52.74 4.02 -6.39	45.66 3.97 -1.21
RENSSELAER___COGEN 23796	33.16 1.34 0.00	34.15 1.38 0.00	28.54 1.15 0.00	27.73 1.07 0.00	32.50 1.25 0.00	38.22 1.65 0.00	51.22 2.06 0.00	47.48 2.22 0.00	48.84 2.28 0.00	49.95 2.47 0.01	53.92 2.67 0.10	51.39 2.59 0.07	49.72 2.55 0.06	47.82 2.45 0.04	47.25 2.47 0.08	47.20 2.46 0.08	48.70 2.54 0.02	62.22 3.02 0.00	67.43 3.27 0.00	59.66 2.79 0.00	53.81 2.85 0.00	44.45 2.56 0.00	44.62 2.29 0.00	42.71 2.23 0.00
REVERE_CPPR_DRP 24186	32.01 0.19 0.00	32.93 0.16 0.00	27.47 0.08 0.00	26.79 0.13 0.00	31.41 0.16 0.00	36.86 0.29 0.00	49.85 0.69 0.00	46.30 1.04 0.00	47.63 1.07 0.00	48.53 1.04 0.00	52.48 1.13 0.00	49.90 1.03 0.00	48.13 0.90 0.00	46.27 0.86 0.00	45.67 0.81 0.00	45.63 0.81 0.00	47.15 0.97 0.00	60.98 1.78 0.00	66.08 1.92 0.00	58.52 1.65 0.00	52.13 1.17 0.00	42.77 0.88 0.00	43.13 0.80 0.00	40.88 0.40 0.00
ROCHESTER_9_IC 23652	29.69 -2.13 0.00	30.90 -1.87 0.00	25.75 -1.64 0.00	25.35 -1.31 0.00	29.69 -1.56 0.00	34.85 -1.72 0.00	46.75 -2.41 0.00	43.09 -2.17 0.00	44.19 -2.37 0.00	44.88 -2.71 -0.10	49.16 -2.88 -0.69	46.67 -2.74 -0.54	44.91 -2.74 -0.42	43.02 -2.68 -0.29	42.79 -2.69 -0.62	42.75 -2.69 -0.62	43.63 -2.72 -0.17	56.54 -2.66 0.00	61.21 -2.95 0.00	54.42 -2.45 0.00	47.65 -3.31 0.00	39.88 -2.01 0.00	40.34 -1.99 0.00	38.46 -2.02 0.00
ROSETON___1 23587	33.60 1.78 0.00	34.44 1.67 0.00	28.76 1.37 0.00	27.91 1.25 0.00	32.75 1.50 0.00	38.58 2.01 0.00	51.62 2.46 0.00	47.89 2.63 0.00	49.31 2.75 0.00	50.51 3.04 0.02	54.52 3.29 0.12	52.00 3.23 0.10	50.32 3.16 0.07	48.49 3.13 0.05	47.89 3.14 0.11	47.89 3.18 0.11	49.24 3.09 0.03	62.57 3.37 0.00	67.82 3.66 0.00	60.00 3.13 0.00	54.37 3.41 0.00	45.07 3.18 0.00	45.29 2.96 0.00	43.43 2.95 0.00
ROSETON___2 23588	33.60 1.78 0.00	34.44 1.67 0.00	28.79 1.40 0.00	27.94 1.28 0.00	32.75 1.50 0.00	38.62 2.05 0.00	51.77 2.61 0.00	48.02 2.76 0.00	49.45 2.89 0.00	50.70 3.23 0.02	54.72 3.49 0.12	52.19 3.42 0.10	50.47 3.31 0.07	48.63 3.27 0.05	48.02 3.27 0.11	47.98 3.27 0.11	49.38 3.23 0.03	62.75 3.55 0.00	68.01 3.85 0.00	60.23 3.36 0.00	54.53 3.57 0.00	45.12 3.23 0.00	45.29 2.96 0.00	43.43 2.95 0.00
RUSSELL___STATION 23914	29.15 -2.67 0.00	30.41 -2.36 0.00	25.34 -2.05 0.00	24.93 -1.73 0.00	29.22 -2.03 0.00	34.34 -2.23 0.00	46.21 -2.95 0.00	42.59 -2.67 0.00	43.67 -2.89 0.00	44.41 -3.18 -0.10	48.65 -3.39 -0.69	46.18 -3.23 -0.54	44.39 -3.26 -0.42	42.57 -3.13 -0.29	42.29 -3.19 -0.62	42.26 -3.18 -0.62	43.12 -3.23 -0.17	55.94 -3.26 0.00	60.50 -3.66 0.00	53.80 -3.07 0.00	47.09 -3.87 0.00	39.38 -2.51 0.00	39.87 -2.46 0.00	37.93 -2.55 0.00
S SALMON___HYD 24043	31.18 -0.64 0.00	32.11 -0.66 0.00	26.81 -0.58 0.00	26.15 -0.51 0.00	30.66 -0.59 0.00	35.88 -0.69 0.00	48.37 -0.79 0.00	44.67 -0.59 0.00	46.05 -0.51 0.00	46.92 -0.57 0.00	50.63 -0.72 0.00	48.14 -0.73 0.00	46.47 -0.76 0.00	44.68 -0.73 0.00	44.10 -0.76 0.00	43.97 -0.85 0.00	45.39 -0.79 0.00	58.79 -0.41 0.00	63.65 -0.51 0.00	56.42 -0.45 0.00	50.25 -0.71 0.00	41.43 -0.46 0.00	41.91 -0.42 0.00	39.87 -0.61 0.00
SELKIRK___II 23799	32.55 0.73 0.00	33.49 0.72 0.00	28.05 0.66 0.00	27.22 0.56 0.00	31.91 0.66 0.00	37.48 0.91 0.00	50.29 1.13 0.00	46.57 1.31 0.00	47.91 1.35 0.00	49.00 1.52 0.01	52.89 1.64 0.10	50.41 1.61 0.07	48.73 1.56 0.06	46.91 1.54 0.04	46.31 1.53 0.08	46.26 1.52 0.08	47.73 1.57 0.02	60.92 1.72 0.00	66.02 1.86 0.00	58.46 1.59 0.00	52.69 1.73 0.00	43.44 1.55 0.00	43.68 1.35 0.00	41.78 1.30 0.00
SELKIRK___I 23801	32.74 0.92 0.00	33.69 0.92 0.00	28.18 0.79 0.00	27.35 0.69 0.00	32.09 0.84 0.00	37.70 1.13 0.00	50.44 1.28 0.00	46.71 1.45 0.00	48.05 1.49 0.00	49.14 1.66 0.01	53.05 1.80 0.10	50.56 1.76 0.07	48.92 1.75 0.06	47.05 1.68 0.04	46.48 1.70 0.08	46.44 1.70 0.08	47.87 1.71 0.02	61.09 1.89 0.00	66.21 2.05 0.00	58.63 1.76 0.00	52.85 1.89 0.00	43.61 1.72 0.00	43.81 1.48 0.00	41.90 1.42 0.00
SENECA OSWGO___HYD 24041	31.09 -0.73 0.00	32.05 -0.72 0.00	26.76 -0.63 0.00	26.10 -0.56 0.00	30.59 -0.66 0.00	35.73 -0.84 0.00	48.03 -1.13 0.00	44.31 -0.95 0.00	45.68 -0.88 0.00	46.54 -0.95 0.00	50.32 -1.03 0.00	47.89 -0.98 0.00	46.24 -0.99 0.00	44.46 -0.95 0.00	43.92 -0.94 0.00	43.79 -1.03 0.00	45.12 -1.06 0.00	58.13 -1.07 0.00	62.94 -1.22 0.00	55.85 -1.02 0.00	49.79 -1.17 0.00	41.14 -0.75 0.00	41.65 -0.68 0.00	39.79 -0.69 0.00
SENECA___ENERGY 23797	29.94 -1.88 0.00	30.93 -1.84 0.00	25.80 -1.59 0.00	25.27 -1.39 0.00	29.59 -1.66 0.00	34.67 -1.90 0.00	46.65 -2.51 0.00	43.13 -2.13 0.00	44.37 -2.19 0.00	45.09 -2.42 -0.02	48.94 -2.57 -0.16	46.46 -2.54 -0.13	44.83 -2.50 -0.10	43.03 -2.45 -0.07	42.53 -2.47 -0.14	42.50 -2.46 -0.14	43.73 -2.49 -0.04	56.60 -2.60 0.00	61.27 -2.89 0.00	54.54 -2.33 0.00	48.16 -2.80 0.00	39.88 -2.01 0.00	40.30 -2.03 0.00	38.42 -2.06 0.00

SHOEMAKER___GT 23640	33.28 1.46 0.00	34.15 1.38 0.00	28.51 1.12 0.00	27.70 1.04 0.00	32.47 1.22 0.00	38.25 1.68 0.00	51.32 2.16 0.00	47.57 2.31 0.00	49.03 2.47 0.00	50.22 2.75 0.02	54.26 3.03 0.12	51.70 2.93 0.10	50.04 2.88 0.07	48.18 2.82 0.05	47.58 2.83 0.11	47.53 2.82 0.11	48.92 2.77 0.03	62.22 3.02 0.00	67.43 3.27 0.00	59.66 2.79 0.00	53.97 3.01 0.00	44.61 2.72 0.00	44.79 2.46 0.00	42.95 2.47 0.00
SHOREHAM_IC_1 23715	34.08 2.26 0.00	34.90 2.13 0.00	29.12 1.73 0.00	28.23 1.57 0.00	33.19 1.94 0.00	39.57 3.00 0.00	49.67 2.36 1.85	48.06 3.30 0.50	49.62 3.63 0.57	51.27 4.32 0.54	55.72 4.83 0.46	53.07 4.74 0.54	51.22 4.58 0.59	49.21 4.45 0.65	48.70 4.44 0.60	48.30 4.08 0.60	50.12 4.57 0.63	64.14 5.56 0.62	69.74 5.97 0.39	61.54 5.00 0.33	56.31 5.35 0.00	50.66 4.61 -4.16	45.65 3.64 0.32	44.27 3.85 0.06
SHOREHAM_IC_2 23716	34.08 2.26 0.00	34.90 2.13 0.00	29.12 1.73 0.00	28.23 1.57 0.00	33.19 1.94 0.00	39.57 3.00 0.00	49.67 2.36 1.85	48.06 3.30 0.50	49.62 3.63 0.57	51.27 4.32 0.54	55.72 4.83 0.46	53.07 4.74 0.54	51.22 4.58 0.59	49.21 4.45 0.65	48.70 4.44 0.60	48.30 4.08 0.60	50.12 4.57 0.63	64.14 5.56 0.62	69.74 5.97 0.39	61.54 5.00 0.33	56.31 5.35 0.00	50.66 4.61 -4.16	45.65 3.64 0.32	44.27 3.85 0.06
SITHE_IND_GS1 24169	30.71 -1.11 0.00	31.66 -1.11 0.00	26.46 -0.93 0.00	25.81 -0.85 0.00	30.22 -1.03 0.00	35.18 -1.39 0.00	47.19 -1.97 0.00	43.49 -1.77 0.00	44.74 -1.82 0.00	45.59 -1.90 0.00	49.30 -2.05 0.00	46.92 -1.95 0.00	45.29 -1.94 0.00	43.55 -1.86 0.00	43.02 -1.84 0.00	42.98 -1.84 0.00	44.29 -1.89 0.00	56.89 -2.31 0.00	61.66 -2.50 0.00	54.71 -2.16 0.00	48.82 -2.14 0.00	40.38 -1.51 0.00	41.06 -1.27 0.00	39.27 -1.21 0.00
SITHE_IND_GS2 24170	30.71 -1.11 0.00	31.66 -1.11 0.00	26.46 -0.93 0.00	25.81 -0.85 0.00	30.22 -1.03 0.00	35.18 -1.39 0.00	47.19 -1.97 0.00	43.49 -1.77 0.00	44.74 -1.82 0.00	45.59 -1.90 0.00	49.30 -2.05 0.00	46.92 -1.95 0.00	45.29 -1.94 0.00	43.55 -1.86 0.00	43.02 -1.84 0.00	42.98 -1.84 0.00	44.29 -1.89 0.00	56.89 -2.31 0.00	61.66 -2.50 0.00	54.71 -2.16 0.00	48.82 -2.14 0.00	40.38 -1.51 0.00	41.06 -1.27 0.00	39.27 -1.21 0.00
SITHE_IND_GS3 24171	30.71 -1.11 0.00	31.66 -1.11 0.00	26.46 -0.93 0.00	25.81 -0.85 0.00	30.22 -1.03 0.00	35.18 -1.39 0.00	47.19 -1.97 0.00	43.49 -1.77 0.00	44.74 -1.82 0.00	45.59 -1.90 0.00	49.30 -2.05 0.00	46.92 -1.95 0.00	45.29 -1.94 0.00	43.55 -1.86 0.00	43.02 -1.84 0.00	42.98 -1.84 0.00	44.29 -1.89 0.00	56.89 -2.31 0.00	61.66 -2.50 0.00	54.71 -2.16 0.00	48.82 -2.14 0.00	40.38 -1.51 0.00	41.06 -1.27 0.00	39.27 -1.21 0.00
SITHE_IND_GS4 24172	30.71 -1.11 0.00	31.66 -1.11 0.00	26.46 -0.93 0.00	25.81 -0.85 0.00	30.22 -1.03 0.00	35.18 -1.39 0.00	47.19 -1.97 0.00	43.49 -1.77 0.00	44.74 -1.82 0.00	45.59 -1.90 0.00	49.30 -2.05 0.00	46.92 -1.95 0.00	45.29 -1.94 0.00	43.55 -1.86 0.00	43.02 -1.84 0.00	42.98 -1.84 0.00	44.29 -1.89 0.00	56.89 -2.31 0.00	61.66 -2.50 0.00	54.71 -2.16 0.00	48.82 -2.14 0.00	40.38 -1.51 0.00	41.06 -1.27 0.00	39.27 -1.21 0.00
SITHE___BATAVIA 24024	29.02 -2.80 0.00	30.18 -2.59 0.00	25.14 -2.25 0.00	24.90 -1.76 0.00	29.12 -2.13 0.00	34.16 -2.41 0.00	45.33 -3.83 0.00	41.59 -3.67 0.00	42.56 -4.00 0.00	43.04 -4.61 -0.16	47.57 -4.98 -1.20	45.06 -4.74 -0.93	43.27 -4.68 -0.72	41.41 -4.50 -0.50	41.44 -4.49 -1.07	41.35 -4.53 -1.06	41.90 -4.57 -0.29	54.40 -4.80 0.00	59.09 -5.07 0.00	52.78 -4.09 0.00	45.66 -5.30 0.00	38.66 -3.23 0.00	39.03 -3.30 0.00	37.24 -3.24 0.00
SITHE___INDEPEND 23800	30.71 -1.11 0.00	31.66 -1.11 0.00	26.46 -0.93 0.00	25.81 -0.85 0.00	30.22 -1.03 0.00	35.18 -1.39 0.00	47.19 -1.97 0.00	43.49 -1.77 0.00	44.74 -1.82 0.00	45.59 -1.90 0.00	49.30 -2.05 0.00	46.92 -1.95 0.00	45.29 -1.94 0.00	43.55 -1.86 0.00	43.02 -1.84 0.00	42.98 -1.84 0.00	44.29 -1.89 0.00	56.89 -2.31 0.00	61.66 -2.50 0.00	54.71 -2.16 0.00	48.82 -2.14 0.00	40.38 -1.51 0.00	41.06 -1.27 0.00	39.27 -1.21 0.00
SITHE___MASSENA 23902	31.79 -0.03 0.00	32.70 -0.07 0.00	27.34 -0.05 0.00	26.58 -0.08 0.00	31.19 -0.06 0.00	36.39 -0.18 0.00	49.36 0.20 0.00	45.17 -0.09 0.00	46.37 -0.19 0.00	47.16 -0.33 0.00	50.94 -0.41 0.00	48.43 -0.44 0.00	46.80 -0.43 0.00	44.96 -0.45 0.00	44.41 -0.45 0.00	44.37 -0.45 0.00	45.76 -0.42 0.00	58.90 -0.30 0.00	63.84 -0.32 0.00	56.59 -0.28 0.00	50.65 -0.31 0.00	41.01 -0.88 0.00	41.61 -0.72 0.00	39.71 -0.77 0.00
SITHE___OGDNSBRG 24021	31.95 0.13 0.00	32.84 0.07 0.00	27.47 0.08 0.00	26.69 0.03 0.00	31.34 0.09 0.00	35.73 -0.84 0.00	48.03 -1.13 0.00	43.99 -1.27 0.00	45.16 -1.40 0.00	45.97 -1.52 0.00	49.60 -1.75 0.00	47.16 -1.71 0.00	45.53 -1.70 0.00	43.73 -1.68 0.00	43.20 -1.66 0.00	43.21 -1.61 0.00	44.61 -1.57 0.00	57.48 -1.72 0.00	62.36 -1.80 0.00	55.22 -1.65 0.00	49.38 -1.58 0.00	40.38 -1.51 0.00	41.95 -0.38 0.00	39.95 -0.53 0.00
SITHE___STERLING 23777	31.82 0.00 0.00	32.77 0.00 0.00	27.36 -0.03 0.00	26.66 0.00 0.00	31.25 0.00 0.00	36.64 0.07 0.00	49.45 0.29 0.00	45.80 0.54 0.00	47.21 0.65 0.00	48.06 0.57 0.00	51.97 0.62 0.00	49.41 0.54 0.00	47.75 0.52 0.00	45.86 0.45 0.00	45.31 0.45 0.00	45.22 0.40 0.00	46.69 0.51 0.00	60.27 1.07 0.00	65.31 1.15 0.00	57.84 0.97 0.00	51.57 0.61 0.00	42.39 0.50 0.00	42.80 0.47 0.00	40.68 0.20 0.00
SOUTH CAIRO___GT 23612	33.35 1.53 0.00	34.24 1.47 0.00	28.62 1.23 0.00	27.78 1.12 0.00	32.59 1.34 0.00	38.36 1.79 0.00	51.62 2.46 0.00	47.61 2.35 0.00	49.03 2.47 0.00	50.47 2.99 0.01	54.54 3.29 0.10	52.02 3.23 0.08	50.29 3.12 0.06	48.41 3.04 0.04	47.78 3.01 0.09	47.78 3.05 0.09	49.24 3.09 0.03	62.34 3.14 0.00	67.62 3.46 0.00	59.83 2.96 0.00	54.37 3.41 0.00	44.86 2.97 0.00	44.95 2.62 0.00	43.03 2.55 0.00
SOUTH HAMPTN___IC 23720	34.52 2.70 0.00	35.36 2.59 0.00	29.47 2.08 0.00	28.58 1.92 0.00	33.59 2.34 0.00	40.15 3.58 0.00	50.85 3.54 1.85	49.33 4.57 0.50	50.93 4.94 0.57	52.65 5.70 0.54	57.26 6.37 0.46	54.54 6.21 0.54	52.64 6.00 0.59	50.53 5.77 0.65	49.96 5.70 0.60	49.55 5.33 0.60	51.55 6.00 0.63	66.34 7.76 0.62	72.17 8.40 0.39	63.65 7.11 0.33	57.94 6.98 0.00	51.91 5.86 -4.16	46.58 4.57 0.32	44.99 4.57 0.06
SOUTHOLD___IC 23719	34.75 2.93 0.00	35.52 2.75 0.00	29.64 2.25 0.00	28.74 2.08 0.00	33.78 2.53 0.00	40.37 3.80 0.00	51.24 3.93 1.85	49.78 5.02 0.50	51.39 5.40 0.57	53.17 6.22 0.54	57.82 6.93 0.46	55.07 6.74 0.54	53.11 6.47 0.59	51.03 6.27 0.65	50.45 6.19 0.60	50.00 5.78 0.60	52.06 6.51 0.63	67.05 8.47 0.62	72.94 9.17 0.39	64.39 7.85 0.33	58.50 7.54 0.00	52.38 6.33 -4.16	46.92 4.91 0.32	45.28 4.86 0.06
ST LAWRENCE____ 23600	31.66 -0.16 0.00	32.61 -0.16 0.00	27.25 -0.14 0.00	26.53 -0.13 0.00	31.09 -0.16 0.00	36.35 -0.22 0.00	49.26 0.10 0.00	45.03 -0.23 0.00	46.28 -0.28 0.00	47.06 -0.43 0.00	50.84 -0.51 0.00	48.33 -0.54 0.00	46.71 -0.52 0.00	44.87 -0.54 0.00	44.32 -0.54 0.00	44.28 -0.54 0.00	45.67 -0.51 0.00	58.73 -0.47 0.00	63.65 -0.51 0.00	56.42 -0.45 0.00	50.55 -0.41 0.00	40.88 -1.01 0.00	41.44 -0.89 0.00	39.59 -0.89 0.00

STATION 5_MISC_HYD 23604	30.26 -1.56 0.00	31.89 -0.88 0.00	26.57 -0.82 0.00	26.13 -0.53 0.00	30.66 -0.59 0.00	36.28 -0.29 0.00	49.21 0.05 0.00	45.53 0.27 0.00	46.93 0.37 0.00	47.67 0.09 -0.09	52.14 0.15 -0.64	49.52 0.15 -0.50	47.61 0.00 -0.38	45.59 -0.09 -0.27	45.25 -0.18 -0.57	45.20 -0.18 -0.56	46.24 -0.09 -0.15	60.21 1.01 0.00	64.99 0.83 0.00	57.84 0.97 0.00	50.45 -0.51 0.00	42.02 0.13 0.00	42.41 0.08 0.00	40.20 -0.28 0.00
STURGEON_POOL_HYD 23609	33.70 1.88 0.00	34.47 1.70 0.00	28.81 1.42 0.00	27.97 1.31 0.00	32.78 1.53 0.00	38.65 2.08 0.00	51.96 2.80 0.00	47.98 2.72 0.00	49.45 2.89 0.00	50.94 3.47 0.02	54.99 3.75 0.11	52.49 3.71 0.09	50.75 3.59 0.07	48.86 3.50 0.05	48.26 3.50 0.10	48.26 3.54 0.10	49.66 3.51 0.03	62.81 3.61 0.00	68.07 3.91 0.00	60.23 3.36 0.00	54.83 3.87 0.00	45.32 3.43 0.00	45.46 3.13 0.00	43.64 3.16 0.00
SYRACUSE___POWER 24017	31.06 -0.76 0.00	32.02 -0.75 0.00	26.73 -0.66 0.00	26.07 -0.59 0.00	30.56 -0.69 0.00	35.73 -0.84 0.00	48.08 -1.08 0.00	44.40 -0.86 0.00	45.77 -0.79 0.00	46.64 -0.85 0.00	50.43 -0.92 0.00	47.94 -0.93 0.00	46.33 -0.90 0.00	44.55 -0.86 0.00	43.96 -0.90 0.00	43.83 -0.99 0.00	45.12 -1.06 0.00	58.13 -1.07 0.00	62.94 -1.22 0.00	55.85 -1.02 0.00	49.74 -1.22 0.00	41.09 -0.80 0.00	41.61 -0.72 0.00	39.71 -0.77 0.00
Stony___Brook 24151	34.05 2.23 0.00	34.93 2.16 0.00	29.12 1.73 0.00	28.23 1.57 0.00	33.19 1.94 0.00	39.53 2.96 0.00	49.43 2.11 1.84	47.79 3.03 0.50	49.34 3.35 0.57	50.99 4.04 0.54	55.41 4.52 0.46	52.78 4.45 0.54	50.94 4.30 0.59	48.94 4.18 0.65	48.43 4.17 0.60	48.03 3.81 0.60	49.84 4.29 0.63	63.38 4.80 0.62	68.90 5.13 0.39	60.81 4.27 0.33	55.95 4.99 0.00	50.45 4.40 -4.16	45.48 3.47 0.32	44.10 3.68 0.06
UPPER HUDSON___HYD 24058	33.25 1.43 0.00	34.28 1.51 0.00	28.65 1.26 0.00	27.81 1.15 0.00	32.66 1.41 0.00	38.54 1.97 0.00	52.11 2.95 0.00	47.98 2.72 0.00	49.45 2.89 0.00	50.43 2.94 0.00	54.59 3.24 0.00	51.95 3.08 0.00	50.87 3.64 0.00	48.86 3.45 0.00	48.31 3.45 0.00	48.27 3.45 0.00	49.92 3.74 0.00	63.34 4.14 0.00	68.65 4.49 0.00	60.00 3.13 0.00	53.92 2.96 0.00	44.28 2.39 0.00	44.66 2.33 0.00	43.11 2.63 0.00
UPPER RAQUET___HYD 24056	31.15 -0.67 0.00	32.02 -0.75 0.00	26.79 -0.60 0.00	26.05 -0.61 0.00	30.53 -0.72 0.00	35.62 -0.95 0.00	48.37 -0.79 0.00	44.35 -0.91 0.00	45.49 -1.07 0.00	46.30 -1.19 0.00	49.96 -1.39 0.00	47.50 -1.37 0.00	45.86 -1.37 0.00	44.05 -1.36 0.00	43.51 -1.35 0.00	43.52 -1.30 0.00	44.93 -1.25 0.00	57.96 -1.24 0.00	62.88 -1.28 0.00	55.62 -1.25 0.00	49.79 -1.17 0.00	40.26 -1.63 0.00	40.89 -1.44 0.00	38.94 -1.54 0.00
VISCHER___FERRY HYD 24020	33.22 1.40 0.00	34.21 1.44 0.00	28.62 1.23 0.00	27.78 1.12 0.00	32.59 1.34 0.00	38.36 1.79 0.00	51.62 2.46 0.00	47.84 2.58 0.00	49.31 2.75 0.00	50.39 2.90 0.00	54.53 3.18 0.00	51.90 3.03 0.00	50.30 3.07 0.00	48.36 2.95 0.00	47.78 2.92 0.00	47.73 2.91 0.00	49.23 3.05 0.00	62.81 3.61 0.00	68.07 3.91 0.00	60.17 3.30 0.00	54.17 3.21 0.00	44.61 2.72 0.00	44.83 2.50 0.00	42.91 2.43 0.00
WADING RIVER_1-3_GRP5 24038	34.05 2.23 0.00	34.87 2.10 0.00	29.09 1.70 0.00	28.21 1.55 0.00	33.16 1.91 0.00	39.50 2.93 0.00	49.57 2.26 1.85	47.97 3.21 0.50	49.53 3.54 0.57	51.13 4.18 0.54	55.61 4.72 0.46	52.97 4.64 0.54	51.08 4.44 0.59	49.12 4.36 0.65	48.57 4.31 0.60	48.21 3.99 0.60	50.03 4.48 0.63	63.91 5.33 0.62	69.54 5.77 0.39	61.32 4.78 0.33	56.16 5.20 0.00	50.57 4.52 -4.16	45.57 3.56 0.32	44.18 3.76 0.06
WADING RIVER_IC_1 23522	34.05 2.23 0.00	34.87 2.10 0.00	29.09 1.70 0.00	28.21 1.55 0.00	33.16 1.91 0.00	39.50 2.93 0.00	49.57 2.26 1.85	47.97 3.21 0.50	49.53 3.54 0.57	51.13 4.18 0.54	55.61 4.72 0.46	52.97 4.64 0.54	51.08 4.44 0.59	49.12 4.36 0.65	48.57 4.31 0.60	48.21 3.99 0.60	50.03 4.48 0.63	63.91 5.33 0.62	69.54 5.77 0.39	61.32 4.78 0.33	56.16 5.20 0.00	50.57 4.52 -4.16	45.57 3.56 0.32	44.18 3.76 0.06
WADING RIVER_IC_2 23547	34.05 2.23 0.00	34.87 2.10 0.00	29.09 1.70 0.00	28.21 1.55 0.00	33.16 1.91 0.00	39.50 2.93 0.00	49.57 2.26 1.85	47.97 3.21 0.50	49.53 3.54 0.57	51.13 4.18 0.54	55.61 4.72 0.46	52.97 4.64 0.54	51.08 4.44 0.59	49.12 4.36 0.65	48.57 4.31 0.60	48.21 3.99 0.60	50.03 4.48 0.63	63.91 5.33 0.62	69.54 5.77 0.39	61.32 4.78 0.33	56.16 5.20 0.00	50.57 4.52 -4.16	45.57 3.56 0.32	44.18 3.76 0.06
WADING RIVER_IC_3 23601	34.05 2.23 0.00	34.87 2.10 0.00	29.09 1.70 0.00	28.21 1.55 0.00	33.16 1.91 0.00	39.50 2.93 0.00	49.57 2.26 1.85	47.97 3.21 0.50	49.53 3.54 0.57	51.13 4.18 0.54	55.61 4.72 0.46	52.97 4.64 0.54	51.08 4.44 0.59	49.12 4.36 0.65	48.57 4.31 0.60	48.21 3.99 0.60	50.03 4.48 0.63	63.91 5.33 0.62	69.54 5.77 0.39	61.32 4.78 0.33	56.16 5.20 0.00	50.57 4.52 -4.16	45.57 3.56 0.32	44.18 3.76 0.06
WALDEN___HYDRO 24148	33.60 1.78 0.00	34.31 1.54 0.00	28.65 1.26 0.00	27.83 1.17 0.00	32.63 1.38 0.00	38.47 1.90 0.00	51.72 2.56 0.00	47.79 2.53 0.00	49.26 2.70 0.00	50.65 3.18 0.02	54.72 3.49 0.12	52.19 3.42 0.10	50.51 3.35 0.07	48.63 3.27 0.05	48.02 3.27 0.11	47.98 3.27 0.11	49.38 3.23 0.03	62.57 3.37 0.00	67.82 3.66 0.00	59.94 3.07 0.00	54.53 3.57 0.00	45.03 3.14 0.00	45.29 2.96 0.00	43.52 3.04 0.00
WATERSIDE___6 8 9 23538	34.52 2.70 0.00	35.36 2.59 0.00	29.53 2.14 0.00	28.66 2.00 0.00	33.59 2.34 0.00	39.72 3.15 0.00	53.14 3.98 0.00	62.42 3.89 -13.27	66.05 4.19 -15.30	65.89 4.56 -13.84	65.34 4.98 -9.01	65.69 4.79 -12.03	65.84 4.68 -13.93	66.00 4.54 -16.05	62.61 4.53 -13.22	62.58 4.48 -13.28	66.72 4.57 -15.97	81.07 5.27 -16.60	80.19 5.77 -10.26	70.58 5.06 -8.65	55.98 4.99 -0.03	55.28 4.36 -9.03	55.00 4.06 -8.61	46.16 4.05 -1.63
WEST BABYLON___IC 23714	34.33 2.51 0.00	35.13 2.36 0.00	29.31 1.92 0.00	28.45 1.79 0.00	33.41 2.16 0.00	39.79 3.22 0.00	50.28 2.85 1.73	48.52 3.76 0.50	50.04 4.05 0.57	51.65 4.70 0.54	56.13 5.24 0.46	53.46 5.13 0.54	51.55 4.91 0.59	49.57 4.81 0.65	49.06 4.80 0.60	48.70 4.48 0.60	50.49 4.94 0.63	64.56 5.98 0.62	70.19 6.42 0.39	62.00 5.46 0.33	56.62 5.66 0.00	50.95 4.90 -4.16	46.03 4.02 0.32	44.59 4.17 0.06
WEST CANADA___HYD 24049	31.88 0.06 0.00	32.84 0.07 0.00	27.44 0.05 0.00	26.71 0.05 0.00	31.31 0.06 0.00	36.64 0.07 0.00	49.26 0.10 0.00	45.44 0.18 0.00	46.70 0.14 0.00	47.68 0.19 0.00	51.56 0.21 0.00	49.07 0.20 0.00	47.42 0.19 0.00	45.59 0.18 0.00	45.04 0.18 0.00	45.04 0.22 0.00	46.41 0.23 0.00	59.44 0.24 0.00	64.42 0.26 0.00	57.10 0.23 0.00	51.21 0.25 0.00	42.14 0.25 0.00	42.58 0.25 0.00	40.68 0.20 0.00
WESTERN_NY_WIND 24143	28.99 -2.83 0.00	30.15 -2.62 0.00	25.12 -2.27 0.00	24.87 -1.79 0.00	29.09 -2.16 0.00	34.12 -2.45 0.00	45.23 -3.93 0.00	41.50 -3.76 0.00	42.46 -4.10 0.00	42.96 -4.70 -0.17	47.52 -5.08 -1.25	45.00 -4.84 -0.97	43.21 -4.77 -0.75	41.34 -4.59 -0.52	41.39 -4.58 -1.11	41.30 -4.62 -1.10	41.77 -4.71 -0.30	54.29 -4.91 0.00	58.96 -5.20 0.00	52.66 -4.21 0.00	45.56 -5.40 0.00	38.58 -3.31 0.00	38.94 -3.39 0.00	37.16 -3.32 0.00

YORK____WARBASSE	34.65	35.46	29.64	28.74	33.72	39.82	53.39	62.29	65.96	65.79	65.24	65.59	65.74	65.91	62.52	62.49	66.63	80.95	80.07	70.41	55.83	55.15	54.83	45.91
23770	2.83	2.69	2.25	2.08	2.47	3.25	4.23	3.76	4.10	4.46	4.88	4.69	4.58	4.45	4.44	4.39	4.48	5.15	5.65	4.89	4.84	4.23	3.89	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.27	-15.30	-13.84	-9.01	-12.03	-13.93	-16.05	-13.22	-13.28	-15.97	-16.60	-10.26	-8.65	-0.03	-9.03	-8.61	-1.63