

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/17/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	54.33 2.65 -11.57	42.80 2.65 0.00	41.95 2.52 0.00	41.74 2.44 0.00	53.18 2.20 -12.36	56.09 2.16 -14.63	64.25 3.62 -4.87	62.13 4.65 -1.42	77.02 4.99 -15.92	78.97 4.68 -18.52	77.33 4.55 -19.22	80.15 4.63 -21.68	63.36 5.07 -3.17	63.23 4.97 -4.19	64.37 5.05 -5.62	64.65 4.98 -6.12	84.43 7.13 -5.25	97.25 8.36 0.00	91.18 7.83 -0.02	85.33 6.70 -11.65	70.06 5.92 -5.51	65.24 5.78 -2.83	61.89 4.87 -3.49	59.39 3.64 -10.26
74TH STREET_GT_1 24260	54.33 2.65 -11.57	42.80 2.65 0.00	41.95 2.52 0.00	41.74 2.44 0.00	53.18 2.20 -12.36	56.09 2.16 -14.63	64.25 3.62 -4.87	62.13 4.65 -1.42	77.02 4.99 -15.92	78.97 4.68 -18.52	77.33 4.55 -19.22	80.15 4.63 -21.68	63.36 5.07 -3.17	63.23 4.97 -4.19	64.37 5.05 -5.62	64.65 4.98 -6.12	84.43 7.13 -5.25	97.25 8.36 0.00	91.18 7.83 -0.02	85.33 6.70 -11.65	70.06 5.92 -5.51	65.24 5.78 -2.83	61.89 4.87 -3.49	59.39 3.64 -10.26
74TH STREET_GT_2 24261	54.33 2.65 -11.57	42.80 2.65 0.00	41.95 2.52 0.00	41.74 2.44 0.00	53.18 2.20 -12.36	56.09 2.16 -14.63	64.25 3.62 -4.87	62.13 4.65 -1.42	77.02 4.99 -15.92	78.97 4.68 -18.52	77.33 4.55 -19.22	80.15 4.63 -21.68	63.36 5.07 -3.17	63.23 4.97 -4.19	64.37 5.05 -5.62	64.65 4.98 -6.12	84.43 7.13 -5.25	97.25 8.36 0.00	91.18 7.83 -0.02	85.33 6.70 -11.65	70.06 5.92 -5.51	65.24 5.78 -2.83	61.89 4.87 -3.49	59.39 3.64 -10.26
ADK HUDSON___FALLS 24011	42.56 2.45 0.00	42.40 2.25 0.00	41.56 2.13 0.00	41.38 2.08 0.00	40.67 2.05 0.00	41.66 2.36 0.00	60.05 4.29 0.00	59.42 3.36 0.00	59.31 3.20 0.00	58.56 2.79 0.00	56.24 2.68 0.00	56.80 2.96 0.00	57.82 2.70 0.00	56.61 2.54 0.00	56.06 2.36 0.00	56.17 2.62 0.00	76.81 4.76 0.00	94.93 6.04 0.00	88.50 5.17 0.00	71.53 4.55 0.00	62.27 3.64 0.00	60.31 3.68 0.00	56.37 2.84 0.00	49.72 4.23 0.00
ADK RESOURCE___RCVRY 23798	42.56 2.45 0.00	42.40 2.25 0.00	41.56 2.13 0.00	41.38 2.08 0.00	40.67 2.05 0.00	41.66 2.36 0.00	60.05 4.29 0.00	59.42 3.36 0.00	59.31 3.20 0.00	58.56 2.79 0.00	56.24 2.68 0.00	56.80 2.96 0.00	57.82 2.70 0.00	56.61 2.54 0.00	56.06 2.36 0.00	56.17 2.62 0.00	76.81 4.76 0.00	94.93 6.04 0.00	88.50 5.17 0.00	71.53 4.55 0.00	62.27 3.64 0.00	60.31 3.68 0.00	56.37 2.84 0.00	49.72 4.23 0.00
ADK S GLENS___FALLS 24028	42.56 2.45 0.00	42.40 2.25 0.00	41.56 2.13 0.00	41.38 2.08 0.00	40.67 2.05 0.00	41.66 2.36 0.00	60.05 4.29 0.00	59.42 3.36 0.00	59.31 3.20 0.00	58.56 2.79 0.00	56.24 2.68 0.00	56.80 2.96 0.00	57.82 2.70 0.00	56.61 2.54 0.00	56.06 2.36 0.00	56.17 2.62 0.00	76.81 4.76 0.00	94.93 6.04 0.00	88.50 5.17 0.00	71.53 4.55 0.00	62.27 3.64 0.00	60.31 3.68 0.00	56.37 2.84 0.00	49.72 4.23 0.00
ADK_NYS___DAM 23527	41.75 1.64 0.00	41.80 1.65 0.00	41.01 1.58 0.00	40.83 1.53 0.00	40.01 1.39 0.00	40.71 1.41 0.00	58.44 2.68 0.00	58.64 2.58 0.00	58.75 2.64 0.00	58.17 2.40 0.00	55.86 2.30 0.00	56.26 2.42 0.00	57.49 2.37 0.00	56.40 2.33 0.00	56.01 2.31 0.00	55.91 2.36 0.00	75.94 3.89 0.00	93.51 4.62 0.00	87.50 4.17 0.00	70.66 3.68 0.00	61.85 3.22 0.00	59.86 3.23 0.00	56.10 2.57 0.00	47.95 2.46 0.00
AIR_PRODUCTS___DRP 24190	41.91 1.80 0.00	42.00 1.85 0.00	41.16 1.73 0.00	40.99 1.69 0.00	40.24 1.62 0.00	40.91 1.61 0.00	58.66 2.90 0.00	58.81 2.75 0.00	58.92 2.81 0.00	58.34 2.57 0.00	56.08 2.52 0.00	56.48 2.64 0.00	57.82 2.70 0.00	56.67 2.60 0.00	56.28 2.58 0.00	56.23 2.68 0.00	76.08 4.03 0.00	93.78 4.89 0.00	87.75 4.42 0.00	70.73 3.75 0.00	61.97 3.34 0.00	60.03 3.40 0.00	56.31 2.78 0.00	48.17 2.68 0.00
ALBANY___1 23571	41.91 1.80 0.00	42.00 1.85 0.00	41.16 1.73 0.00	40.99 1.69 0.00	40.24 1.62 0.00	40.91 1.61 0.00	58.66 2.90 0.00	58.81 2.75 0.00	58.92 2.81 0.00	58.34 2.57 0.00	56.08 2.52 0.00	56.48 2.64 0.00	57.82 2.70 0.00	56.67 2.60 0.00	56.28 2.58 0.00	56.23 2.68 0.00	76.08 4.03 0.00	93.78 4.89 0.00	87.75 4.42 0.00	70.73 3.75 0.00	61.97 3.34 0.00	60.03 3.40 0.00	56.31 2.78 0.00	48.17 2.68 0.00
ALBANY___2 23572	41.91 1.80 0.00	42.00 1.85 0.00	41.16 1.73 0.00	40.99 1.69 0.00	40.24 1.62 0.00	40.91 1.61 0.00	58.66 2.90 0.00	58.81 2.75 0.00	58.92 2.81 0.00	58.34 2.57 0.00	56.08 2.52 0.00	56.48 2.64 0.00	57.82 2.70 0.00	56.67 2.60 0.00	56.28 2.58 0.00	56.23 2.68 0.00	76.08 4.03 0.00	93.78 4.89 0.00	87.75 4.42 0.00	70.73 3.75 0.00	61.97 3.34 0.00	60.03 3.40 0.00	56.31 2.78 0.00	48.17 2.68 0.00
ALBANY___3 23573	41.91 1.80 0.00	42.00 1.85 0.00	41.16 1.73 0.00	40.99 1.69 0.00	40.24 1.62 0.00	40.91 1.61 0.00	58.66 2.90 0.00	58.81 2.75 0.00	58.92 2.81 0.00	58.34 2.57 0.00	56.08 2.52 0.00	56.48 2.64 0.00	57.82 2.70 0.00	56.67 2.60 0.00	56.28 2.58 0.00	56.23 2.68 0.00	76.08 4.03 0.00	93.78 4.89 0.00	87.75 4.42 0.00	70.73 3.75 0.00	61.97 3.34 0.00	60.03 3.40 0.00	56.31 2.78 0.00	48.17 2.68 0.00
ALBANY___4 23574	41.91 1.80 0.00	42.00 1.85 0.00	41.16 1.73 0.00	40.99 1.69 0.00	40.24 1.62 0.00	40.91 1.61 0.00	58.66 2.90 0.00	58.81 2.75 0.00	58.92 2.81 0.00	58.34 2.57 0.00	56.08 2.52 0.00	56.48 2.64 0.00	57.82 2.70 0.00	56.67 2.60 0.00	56.28 2.58 0.00	56.23 2.68 0.00	76.08 4.03 0.00	93.78 4.89 0.00	87.75 4.42 0.00	70.73 3.75 0.00	61.97 3.34 0.00	60.03 3.40 0.00	56.31 2.78 0.00	48.17 2.68 0.00

ALCOA_RYNLDS___DRP 24188	40.03 -0.08 0.00	39.99 -0.16 0.00	39.31 -0.12 0.00	39.22 -0.08 0.00	38.50 -0.12 0.00	39.26 -0.04 0.00	54.81 -0.95 0.00	55.11 -0.95 0.00	54.99 -1.12 0.00	55.04 -0.73 0.00	52.97 -0.59 0.00	53.14 -0.70 0.00	54.29 -0.83 0.00	53.26 -0.81 0.00	52.89 -0.81 0.00	52.75 -0.80 0.00	70.46 -1.59 0.00	86.85 -2.04 0.00	81.25 -2.08 0.00	65.24 -1.74 0.00	57.11 -1.52 0.00	54.76 -1.87 0.00	52.67 -0.86 0.00	44.81 -0.68 0.00
ALLEGHENY___COGEN 23514	39.47 -0.64 0.00	39.55 -0.60 0.00	38.60 -0.83 0.00	38.55 -0.75 0.00	38.27 -0.35 0.00	39.22 -0.08 0.00	57.21 1.45 0.00	57.07 1.01 0.00	57.18 1.07 0.00	55.99 0.22 0.00	53.40 -0.16 0.00	53.68 -0.16 0.00	54.73 -0.39 0.00	53.75 -0.32 0.00	53.22 -0.48 0.00	53.12 -0.43 0.00	72.84 0.79 0.00	91.65 2.76 0.00	86.33 3.00 0.00	68.79 1.81 0.00	60.15 1.52 0.00	58.16 1.53 0.00	52.78 -0.75 0.00	44.99 -0.50 0.00
AMERICAN_REF_FUEL 24010	36.26 -3.85 0.00	36.62 -3.53 0.00	35.61 -3.82 0.00	35.53 -3.77 0.00	35.34 -3.28 0.00	36.12 -3.18 0.00	52.41 -3.35 0.00	52.25 -3.81 0.00	52.07 -4.04 0.00	50.69 -5.08 0.00	48.10 -5.46 0.00	48.35 -5.49 0.00	49.28 -5.84 0.00	48.50 -5.57 0.00	48.01 -5.69 0.00	47.87 -5.68 0.00	66.36 -5.69 0.00	83.47 -5.42 0.00	79.25 -4.08 0.00	62.83 -4.15 0.00	54.82 -3.81 0.00	53.52 -3.11 0.00	48.44 -5.09 0.00	40.94 -4.55 0.00
ARTHUR_KILL_GT_1 23520	54.69 3.01 -11.57	43.12 2.97 0.00	42.23 2.80 0.00	42.01 2.71 0.00	53.53 2.55 -12.36	56.41 2.48 -14.63	64.59 3.96 -4.87	62.41 4.93 -1.42	77.18 5.16 -15.91	79.20 4.91 -18.52	77.60 4.82 -19.22	80.37 4.85 -21.68	62.98 4.69 -3.17	62.69 4.43 -4.19	63.67 4.35 -5.62	64.60 4.93 -6.12	83.49 6.20 -5.24	96.00 7.11 0.00	91.36 8.00 -0.03	84.37 5.76 -11.63	69.89 5.75 -5.51	65.57 6.12 -2.82	62.27 5.25 -3.49	58.88 3.14 -10.25
ARTHUR_KILL_2 23512	54.69 3.01 -11.57	43.12 2.97 0.00	42.23 2.80 0.00	42.01 2.71 0.00	53.53 2.55 -12.36	56.41 2.48 -14.63	64.59 3.96 -4.87	62.41 4.93 -1.42	77.18 5.16 -15.91	79.20 4.91 -18.52	77.60 4.82 -19.22	80.37 4.85 -21.68	62.98 4.69 -3.17	62.69 4.43 -4.19	63.67 4.35 -5.62	64.60 4.93 -6.12	83.49 6.20 -5.24	96.00 7.11 0.00	91.36 8.00 -0.03	84.37 5.76 -11.63	69.89 5.75 -5.51	65.57 6.12 -2.82	62.27 5.25 -3.49	58.88 3.14 -10.25
ARTHUR_KILL_3 23513	54.25 2.57 -11.57	42.72 2.57 0.00	41.87 2.44 0.00	41.62 2.32 0.00	53.10 2.12 -12.36	55.97 2.04 -14.63	64.14 3.51 -4.87	61.96 4.48 -1.42	76.80 4.77 -15.92	78.75 4.46 -18.52	77.17 4.39 -19.22	79.93 4.41 -21.68	63.25 4.96 -3.17	63.18 4.92 -4.19	64.31 4.99 -5.62	64.54 4.87 -6.12	84.29 6.99 -5.25	97.07 8.18 0.00	90.93 7.58 -0.02	85.19 6.56 -11.65	69.89 5.75 -5.51	65.07 5.61 -2.83	61.78 4.76 -3.49	59.34 3.59 -10.26
ASHOKAN____ 23654	40.56 0.20 -0.25	40.43 0.28 0.00	39.67 0.24 0.00	39.38 0.08 0.00	38.70 0.08 0.00	39.14 -0.16 0.00	56.04 0.28 0.00	58.58 2.52 0.00	58.75 2.64 0.00	58.00 2.23 0.00	55.65 2.09 0.00	55.94 2.10 0.00	57.60 2.43 -0.05	56.50 2.38 -0.05	56.34 2.58 -0.06	55.95 2.30 -0.10	75.94 3.89 0.00	92.80 3.91 0.00	87.08 3.75 0.00	70.66 3.68 0.00	61.89 3.17 -0.09	59.84 3.17 -0.04	55.90 2.30 -0.07	46.65 1.00 -0.16
ASTORIA 5-9____ 23662	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA GT2____ 23536	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA GT3____ 23731	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA GT4____ 23727	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT2_1 24094	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT2_2 24095	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT2_3 24096	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT2_4 24097	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT3_1 24098	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26

ASTORIA_GT3_2 24099	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT3_3 24100	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT3_4 24101	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT4_1 24102	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT4_2 24103	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT4_3 24104	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT4_4 24105	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT_1 23523	54.57 2.89 -11.57	43.04 2.89 0.00	42.19 2.76 0.00	41.97 2.67 0.00	53.45 2.47 -12.36	56.33 2.40 -14.63	64.28 3.90 -4.62	62.34 4.93 -1.35	76.47 5.27 -15.09	78.29 4.96 -17.56	76.65 4.87 -18.22	79.35 4.95 -20.56	63.42 5.13 -3.17	63.49 5.03 -4.39	64.80 5.16 -5.94	64.81 5.14 -6.12	89.42 7.13 -10.24	97.16 8.27 0.00	91.61 8.25 -0.03	87.42 6.70 -13.74	70.30 6.16 -5.51	65.57 6.12 -2.82	62.21 5.19 -3.49	59.42 3.68 -10.25
ASTORIA_GT_10 24110	54.57 2.89 -11.57	43.04 2.89 0.00	42.19 2.76 0.00	41.97 2.67 0.00	53.45 2.47 -12.36	56.33 2.40 -14.63	64.28 3.90 -4.62	62.34 4.93 -1.35	76.47 5.27 -15.09	78.29 4.96 -17.56	76.65 4.87 -18.22	79.35 4.95 -20.56	63.42 5.13 -3.17	63.49 5.03 -4.39	64.80 5.16 -5.94	64.81 5.14 -6.12	89.42 7.13 -10.24	97.16 8.27 0.00	91.61 8.25 -0.03	87.42 6.70 -13.74	70.30 6.16 -5.51	65.57 6.12 -2.82	62.21 5.19 -3.49	59.42 3.68 -10.25
ASTORIA_GT_11 24225	54.57 2.89 -11.57	43.04 2.89 0.00	42.19 2.76 0.00	41.97 2.67 0.00	53.45 2.47 -12.36	56.33 2.40 -14.63	64.28 3.90 -4.62	62.34 4.93 -1.35	76.47 5.27 -15.09	78.29 4.96 -17.56	76.65 4.87 -18.22	79.35 4.95 -20.56	63.42 5.13 -3.17	63.49 5.03 -4.39	64.80 5.16 -5.94	64.81 5.14 -6.12	89.42 7.13 -10.24	97.16 8.27 0.00	91.61 8.25 -0.03	87.42 6.70 -13.74	70.30 6.16 -5.51	65.57 6.12 -2.82	62.21 5.19 -3.49	59.42 3.68 -10.25
ASTORIA_GT_12 24226	54.57 2.89 -11.57	43.04 2.89 0.00	42.19 2.76 0.00	41.97 2.67 0.00	53.45 2.47 -12.36	56.33 2.40 -14.63	64.28 3.90 -4.62	62.34 4.93 -1.35	76.47 5.27 -15.09	78.29 4.96 -17.56	76.65 4.87 -18.22	79.35 4.95 -20.56	63.42 5.13 -3.17	63.49 5.03 -4.39	64.80 5.16 -5.94	64.81 5.14 -6.12	89.42 7.13 -10.24	97.16 8.27 0.00	91.61 8.25 -0.03	87.42 6.70 -13.74	70.30 6.16 -5.51	65.57 6.12 -2.82	62.21 5.19 -3.49	59.42 3.68 -10.25
ASTORIA_GT_13 24227	54.57 2.89 -11.57	43.04 2.89 0.00	42.19 2.76 0.00	41.97 2.67 0.00	53.45 2.47 -12.36	56.33 2.40 -14.63	64.28 3.90 -4.62	62.34 4.93 -1.35	76.47 5.27 -15.09	78.29 4.96 -17.56	76.65 4.87 -18.22	79.35 4.95 -20.56	63.42 5.13 -3.17	63.49 5.03 -4.39	64.80 5.16 -5.94	64.81 5.14 -6.12	89.42 7.13 -10.24	97.16 8.27 0.00	91.61 8.25 -0.03	87.42 6.70 -13.74	70.30 6.16 -5.51	65.57 6.12 -2.82	62.21 5.19 -3.49	59.42 3.68 -10.25
ASTORIA_GT_5 24106	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT_7 24107	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA_GT_8 24108	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
ASTORIA___2 24149	54.57 2.89 -11.57	43.16 3.01 0.00	42.35 2.92 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.59 5.56 -15.92	79.60 5.30 -18.53	78.04 5.25 -19.23	80.81 5.28 -21.69	63.58 5.29 -3.17	63.70 5.24 -4.39	65.12 5.48 -5.94	65.03 5.36 -6.12	89.64 7.35 -10.24	97.07 8.18 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.81 6.51 -68.67	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26

ASTORIA___3 23516	54.57	43.04	42.19	41.97	53.45	56.33	64.28	62.34	76.47	78.29	76.65	79.35	63.42	63.49	64.80	64.81	89.42	97.16	91.61	87.42	70.30	65.57	62.21	59.42
	2.89	2.89	2.76	2.67	2.47	2.40	3.90	4.93	5.27	4.96	4.87	4.95	5.13	5.03	5.16	5.14	7.13	8.27	8.25	6.70	6.16	6.12	5.19	3.68
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.62	-1.35	-15.09	-17.56	-18.22	-20.56	-3.17	-4.39	-5.94	-6.12	-10.24	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
ASTORIA___4 23517	54.57	43.16	42.35	42.09	53.58	56.49	64.82	62.69	77.59	79.60	78.04	80.81	63.58	63.70	65.12	65.03	89.64	97.07	91.94	87.55	133.81	65.92	62.49	59.53
	2.89	3.01	2.92	2.79	2.59	2.55	4.18	5.21	5.56	5.30	5.25	5.28	5.29	5.24	5.48	5.36	7.35	8.18	8.58	6.83	6.51	6.46	5.46	3.78
	-11.57	0.00	0.00	0.00	-12.37	-14.64	-4.88	-1.42	-15.92	-18.53	-19.23	-21.69	-3.17	-4.39	-5.94	-6.12	-10.24	0.00	-0.03	-13.74	-68.67	-2.83	-3.50	-10.26
ASTORIA___5 23518	54.53	43.12	42.31	42.05	53.54	56.46	64.77	62.64	77.53	79.54	77.93	80.70	63.53	63.60	65.06	64.92	89.57	96.71	91.78	87.49	133.81	65.92	62.49	59.53
	2.85	2.97	2.88	2.75	2.55	2.52	4.13	5.16	5.50	5.24	5.14	5.17	5.24	5.14	5.42	5.25	7.28	7.82	8.42	6.77	6.51	6.46	5.46	3.78
	-11.57	0.00	0.00	0.00	-12.37	-14.64	-4.88	-1.42	-15.92	-18.53	-19.23	-21.69	-3.17	-4.39	-5.94	-6.12	-10.24	0.00	-0.03	-13.74	-68.67	-2.83	-3.50	-10.26
ASTRIA 10-13____ 23663	54.57	43.04	42.19	41.97	53.45	56.33	64.28	62.34	76.47	78.29	76.65	79.35	63.42	63.49	64.80	64.81	89.42	97.16	91.61	87.42	70.30	65.57	62.21	59.42
	2.89	2.89	2.76	2.67	2.47	2.40	3.90	4.93	5.27	4.96	4.87	4.95	5.13	5.03	5.16	5.14	7.13	8.27	8.25	6.70	6.16	6.12	5.19	3.68
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.62	-1.35	-15.09	-17.56	-18.22	-20.56	-3.17	-4.39	-5.94	-6.12	-10.24	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
ATHENS_STG_1 23668	41.64	41.52	40.73	40.52	39.70	40.28	57.60	58.47	58.64	58.06	55.81	56.15	57.71	56.61	56.28	56.17	75.72	93.07	87.16	70.46	61.89	59.84	56.17	47.61
	1.28	1.37	1.30	1.22	1.08	0.98	1.84	2.41	2.53	2.29	2.25	2.31	2.54	2.49	2.52	2.52	3.67	4.18	3.83	3.48	3.17	3.17	2.57	1.96
	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.06	-0.10	0.00	0.00	0.00	0.00	-0.09	-0.04	-0.07	-0.16
ATHENS_STG_2 23670	41.64	41.52	40.73	40.52	39.70	40.28	57.60	58.47	58.64	58.06	55.81	56.15	57.71	56.61	56.28	56.17	75.72	93.07	87.16	70.46	61.89	59.84	56.17	47.61
	1.28	1.37	1.30	1.22	1.08	0.98	1.84	2.41	2.53	2.29	2.25	2.31	2.54	2.49	2.52	2.52	3.67	4.18	3.83	3.48	3.17	3.17	2.57	1.96
	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.06	-0.10	0.00	0.00	0.00	0.00	-0.09	-0.04	-0.07	-0.16
ATHENS_STG_3 23677	41.64	41.52	40.73	40.52	39.70	40.28	57.60	58.47	58.64	58.06	55.81	56.15	57.71	56.61	56.28	56.17	75.72	93.07	87.16	70.46	61.89	59.84	56.17	47.61
	1.28	1.37	1.30	1.22	1.08	0.98	1.84	2.41	2.53	2.29	2.25	2.31	2.54	2.49	2.52	2.52	3.67	4.18	3.83	3.48	3.17	3.17	2.57	1.96
	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.06	-0.10	0.00	0.00	0.00	0.00	-0.09	-0.04	-0.07	-0.16
BARRETT 1-8___GRP4 24034	50.91	47.54	42.20	41.89	50.10	52.08	62.11	81.36	83.13	83.88	84.63	84.64	85.40	85.44	84.68	85.38	87.66	96.71	94.84	93.77	89.10	86.33	84.63	54.22
	2.41	2.81	2.76	2.59	1.74	1.26	2.51	4.82	4.94	4.68	4.34	4.31	5.24	5.19	5.26	5.19	6.99	7.82	7.67	6.63	5.92	5.78	5.30	3.32
	-8.39	-4.58	-0.01	0.00	-9.74	-11.52	-3.84	-20.48	-22.08	-23.43	-26.73	-26.49	-25.04	-26.18	-25.72	-26.64	-8.62	0.00	-3.84	-20.16	-24.55	-23.92	-25.80	-5.41
BARRETT 9-12___GRP3 24033	50.91	47.54	42.20	41.89	50.10	52.08	62.11	81.36	83.13	83.88	84.63	84.64	85.40	85.44	84.68	85.38	87.66	96.71	94.84	93.77	89.10	86.33	84.63	54.22
	2.41	2.81	2.76	2.59	1.74	1.26	2.51	4.82	4.94	4.68	4.34	4.31	5.24	5.19	5.26	5.19	6.99	7.82	7.67	6.63	5.92	5.78	5.30	3.32
	-8.39	-4.58	-0.01	0.00	-9.74	-11.52	-3.84	-20.48	-22.08	-23.43	-26.73	-26.49	-25.04	-26.18	-25.72	-26.64	-8.62	0.00	-3.84	-20.16	-24.55	-23.92	-25.80	-5.41
BARRETT_IC_1 23704	50.91	47.54	42.20	41.89	50.10	52.08	62.11	81.36	83.13	83.88	84.63	84.64	85.40	85.44	84.68	85.38	87.66	96.71	94.84	93.77	89.10	86.33	84.63	54.22
	2.41	2.81	2.76	2.59	1.74	1.26	2.51	4.82	4.94	4.68	4.34	4.31	5.24	5.19	5.26	5.19	6.99	7.82	7.67	6.63	5.92	5.78	5.30	3.32
	-8.39	-4.58	-0.01	0.00	-9.74	-11.52	-3.84	-20.48	-22.08	-23.43	-26.73	-26.49	-25.04	-26.18	-25.72	-26.64	-8.62	0.00	-3.84	-20.16	-24.55	-23.92	-25.80	-5.41
BARRETT_IC_10 23701	50.91	47.54	42.20	41.89	50.10	52.08	62.11	81.36	83.13	83.88	84.63	84.64	85.40	85.44	84.68	85.38	87.66	96.71	94.84	93.77	89.10	86.33	84.63	54.22
	2.41	2.81	2.76	2.59	1.74	1.26	2.51	4.82	4.94	4.68	4.34	4.31	5.24	5.19	5.26	5.19	6.99	7.82	7.67	6.63	5.92	5.78	5.30	3.32
	-8.39	-4.58	-0.01	0.00	-9.74	-11.52	-3.84	-20.48	-22.08	-23.43	-26.73	-26.49	-25.04	-26.18	-25.72	-26.64	-8.62	0.00	-3.84	-20.16	-24.55	-23.92	-25.80	-5.41
BARRETT_IC_11 23702	50.91	47.54	42.20	41.89	50.10	52.08	62.11	81.36	83.13	83.88	84.63	84.64	85.40	85.44	84.68	85.38	87.66	96.71	94.84	93.77	89.10	86.33	84.63	54.22
	2.41	2.81	2.76	2.59	1.74	1.26	2.51	4.82	4.94	4.68	4.34	4.31	5.24	5.19	5.26	5.19	6.99	7.82	7.67	6.63	5.92	5.78	5.30	3.32
	-8.39	-4.58	-0.01	0.00	-9.74	-11.52	-3.84	-20.48	-22.08	-23.43	-26.73	-26.49	-25.04	-26.18	-25.72	-26.64	-8.62	0.00	-3.84	-20.16	-24.55	-23.92	-25.80	-5.41
BARRETT_IC_12 23703	50.91	47.54	42.20	41.89	50.10	52.08	62.11	81.36	83.13	83.88	84.63	84.64	85.40	85.44	84.68	85.38	87.66	96.71	94.84	93.77	89.10	86.33	84.63	54.22
	2.41	2.81	2.76	2.59	1.74	1.26	2.51	4.82	4.94	4.68	4.34	4.31	5.24	5.19	5.26	5.19	6.99	7.82	7.67	6.63	5.92	5.78	5.30	3.32
	-8.39	-4.58	-0.01	0.00	-9.74	-11.52	-3.84	-20.48	-22.08	-23.43	-26.73	-26.49	-25.04	-26.18	-25.72	-26.64	-8.62	0.00	-3.84	-20.16	-24.55	-23.92	-25.80	-5.41
BARRETT_IC_2 23705	50.91	47.54	42.20	41.89	50.10	52.08	62.11	81.36	83.13	83.88	84.63	84.64	85.40	85.44	84.68	85.38	87.66	96.71	94.84	93.77	89.10	86.33	84.63	54.22
	2.41	2.81	2.76	2.59	1.74	1.26	2.51	4.82	4.94	4.68	4.34	4.31	5.24	5.19	5.26	5.19	6.99	7.82	7.67	6.63	5.92	5.78	5.30	3.32
	-8.39	-4.58	-0.01	0.00	-9.74	-11.52	-3.84	-20.48	-22.08	-23.43	-26.73	-26.49	-25.04	-26.18	-25.72	-26.64	-8.62	0.00	-3.84	-20.16	-24.55	-23.92	-25.80	-5.41
BARRETT_IC_3 23706	50.91	47.54	42.20	41.89	50.10	52.08	62.11	81.36	83.13	83.88	84.63	84.64	85.40	85.44	84.68	85.38	87.66	96.71	94.84	93.77	89.10	86.33	84.63	54.22
	2.41	2.81	2.76	2.59	1.74	1.26	2.51	4.82	4.94	4.68	4.34	4.31	5.24	5.19	5.26	5.19	6.99	7.82	7.67	6.63	5.92	5.78	5.30	3.32
	-8.39	-4.58	-0.01	0.00	-9.74	-11.52	-3.84	-20.48	-22.08	-23.43	-26.73	-26.49	-25.04	-26.18	-25.72	-26.64	-8.62	0.00	-3.84	-20.16	-24.55	-23.92	-25.80	-5.41
BARRETT_IC_4 23707	50.91	47.54	42.20	41.89	50.10	52.08	62.11	81.36	83.13	83.88	84.63	84.64	85.40	85.44	84.68	85.38	87.66	96.71	94.84	93.77	89.10	86.33	84.63	54.22
	2.41	2.81	2.76	2.59	1.74	1.26	2.51	4.82	4.94	4.68	4.34	4.31	5.24	5.19	5.26	5.19	6.99	7.82	7.67	6.63	5.92	5.78	5.30	3.32
	-8.39	-4.58	-0.01	0.00	-9.74	-11.52	-3.84	-20.48	-22.08	-23.43	-26.73	-26.49	-25.04	-26.18	-25.72	-26.64	-8.62	0.00	-3.84	-20.16	-24.55	-23.92	-25.80	-5.41

BARRETT_IC_5 23708	50.91 2.41 -8.39	47.54 2.81 -4.58	42.20 2.76 -0.01	41.89 2.59 0.00	50.10 1.74 -9.74	52.08 1.26 -11.52	62.11 2.51 -3.84	81.36 4.82 -20.48	83.13 4.94 -22.08	83.88 4.68 -23.43	84.63 4.34 -26.73	84.64 4.31 -26.49	85.40 5.24 -25.04	85.44 5.19 -26.18	84.68 5.26 -25.72	85.38 5.19 -26.64	87.66 6.99 -8.62	96.71 7.82 0.00	94.84 7.67 -3.84	93.77 6.63 -20.16	89.10 5.92 -24.55	86.33 5.78 -23.92	84.63 5.30 -25.80	54.22 3.32 -5.41
BARRETT_IC_6 23709	50.91 2.41 -8.39	47.54 2.81 -4.58	42.20 2.76 -0.01	41.89 2.59 0.00	50.10 1.74 -9.74	52.08 1.26 -11.52	62.11 2.51 -3.84	81.36 4.82 -20.48	83.13 4.94 -22.08	83.88 4.68 -23.43	84.63 4.34 -26.73	84.64 4.31 -26.49	85.40 5.24 -25.04	85.44 5.19 -26.18	84.68 5.26 -25.72	85.38 5.19 -26.64	87.66 6.99 -8.62	96.71 7.82 0.00	94.84 7.67 -3.84	93.77 6.63 -20.16	89.10 5.92 -24.55	86.33 5.78 -23.92	84.63 5.30 -25.80	54.22 3.32 -5.41
BARRETT_IC_7 23710	50.91 2.41 -8.39	47.54 2.81 -4.58	42.20 2.76 -0.01	41.89 2.59 0.00	50.10 1.74 -9.74	52.08 1.26 -11.52	62.11 2.51 -3.84	81.36 4.82 -20.48	83.13 4.94 -22.08	83.88 4.68 -23.43	84.63 4.34 -26.73	84.64 4.31 -26.49	85.40 5.24 -25.04	85.44 5.19 -26.18	84.68 5.26 -25.72	85.38 5.19 -26.64	87.66 6.99 -8.62	96.71 7.82 0.00	94.84 7.67 -3.84	93.77 6.63 -20.16	89.10 5.92 -24.55	86.33 5.78 -23.92	84.63 5.30 -25.80	54.22 3.32 -5.41
BARRETT_IC_8 23711	50.91 2.41 -8.39	47.54 2.81 -4.58	42.20 2.76 -0.01	41.89 2.59 0.00	50.10 1.74 -9.74	52.08 1.26 -11.52	62.11 2.51 -3.84	81.36 4.82 -20.48	83.13 4.94 -22.08	83.88 4.68 -23.43	84.63 4.34 -26.73	84.64 4.31 -26.49	85.40 5.24 -25.04	85.44 5.19 -26.18	84.68 5.26 -25.72	85.38 5.19 -26.64	87.66 6.99 -8.62	96.71 7.82 0.00	94.84 7.67 -3.84	93.77 6.63 -20.16	89.10 5.92 -24.55	86.33 5.78 -23.92	84.63 5.30 -25.80	54.22 3.32 -5.41
BARRETT_IC_9 23700	50.91 2.41 -8.39	47.54 2.81 -4.58	42.20 2.76 -0.01	41.89 2.59 0.00	50.10 1.74 -9.74	52.08 1.26 -11.52	62.11 2.51 -3.84	81.36 4.82 -20.48	83.13 4.94 -22.08	83.88 4.68 -23.43	84.63 4.34 -26.73	84.64 4.31 -26.49	85.40 5.24 -25.04	85.44 5.19 -26.18	84.68 5.26 -25.72	85.38 5.19 -26.64	87.66 6.99 -8.62	96.71 7.82 0.00	94.84 7.67 -3.84	93.77 6.63 -20.16	89.10 5.92 -24.55	86.33 5.78 -23.92	84.63 5.30 -25.80	54.22 3.32 -5.41
BARRETT___1 23545	50.87 2.37 -8.39	47.46 2.73 -4.58	42.12 2.68 -0.01	41.82 2.52 0.00	50.02 1.66 -9.74	52.00 1.18 -11.52	62.00 2.40 -3.84	81.25 4.71 -20.48	82.96 4.77 -22.08	83.72 4.52 -23.43	84.47 4.18 -26.73	84.48 4.15 -26.49	85.23 5.07 -25.04	85.22 4.97 -26.18	84.47 5.05 -25.72	85.22 5.03 -26.64	87.30 6.63 -8.62	96.09 7.20 0.00	94.25 7.08 -3.84	93.37 6.23 -20.16	88.75 5.57 -24.55	86.04 5.49 -23.92	84.47 5.14 -25.80	54.13 3.23 -5.41
BARRETT___2 23546	50.87 2.37 -8.39	47.46 2.73 -4.58	42.12 2.68 -0.01	41.82 2.52 0.00	50.02 1.66 -9.74	52.00 1.18 -11.52	62.00 2.40 -3.84	81.21 4.71 -0.44	73.08 4.77 -12.20	74.56 4.52 -14.27	72.36 4.07 -14.73	74.62 4.04 -16.74	64.33 5.13 -4.08	60.06 5.08 -0.91	59.88 5.16 -1.02	60.96 5.09 -2.32	87.23 6.56 -8.62	96.18 7.29 0.00	94.25 7.08 -3.84	93.37 6.23 -20.16	88.69 5.51 -24.55	82.79 5.44 -20.72	60.55 5.19 -1.83	54.22 3.32 -5.41
BEAVER RIVER___HYD 24048	39.99 -0.12 0.00	39.67 -0.48 0.00	38.92 -0.51 0.00	38.83 -0.47 0.00	38.16 -0.46 0.00	39.34 0.04 0.00	56.26 0.50 0.00	56.34 0.28 0.00	56.00 -0.11 0.00	55.27 -0.50 0.00	53.35 -0.21 0.00	53.30 -0.54 0.00	54.24 -0.88 0.00	53.15 -0.92 0.00	52.73 -0.97 0.00	52.53 -1.02 0.00	72.34 0.29 0.00	89.16 0.27 0.00	83.41 0.08 0.00	67.38 0.40 0.00	58.63 0.00 0.00	56.35 -0.28 0.00	52.78 -0.75 0.00	45.35 -0.14 0.00
BEEBEE_GT_13 23619	40.43 0.32 0.00	40.51 0.36 0.00	39.55 0.12 0.00	39.42 0.12 0.00	39.08 0.46 0.00	40.05 0.75 0.00	57.93 2.17 0.00	57.18 1.12 0.00	57.34 1.23 0.00	56.33 0.56 0.00	53.77 0.21 0.00	54.06 0.22 0.00	55.18 0.06 0.00	54.07 0.00 0.00	53.59 -0.11 0.00	53.39 -0.16 0.00	73.49 1.44 0.00	92.09 3.20 0.00	86.83 3.50 0.00	69.19 2.21 0.00	60.74 2.11 0.00	58.22 1.59 0.00	53.16 -0.37 0.00	46.13 0.64 0.00
BETHLEHEM___STEEL 23779	36.70 -3.41 0.00	36.94 -3.21 0.00	35.92 -3.51 0.00	35.88 -3.42 0.00	35.76 -2.86 0.00	36.59 -2.71 0.00	53.42 -2.34 0.00	53.54 -2.52 0.00	53.47 -2.64 0.00	52.09 -3.68 0.00	49.49 -4.07 0.00	49.69 -4.15 0.00	50.66 -4.46 0.00	49.85 -4.22 0.00	49.35 -4.35 0.00	49.27 -4.28 0.00	67.80 -4.25 0.00	85.78 -3.11 0.00	81.08 -2.25 0.00	64.43 -2.55 0.00	56.17 -2.46 0.00	54.70 -1.93 0.00	49.25 -4.28 0.00	41.58 -3.91 0.00
BINGHAMTON___COGEN 23790	39.23 -0.88 0.00	39.27 -0.88 0.00	38.44 -0.99 0.00	38.40 -0.90 0.00	37.92 -0.70 0.00	38.71 -0.59 0.00	56.09 0.33 0.00	56.62 0.56 0.00	56.73 0.62 0.00	55.99 0.22 0.00	53.61 0.05 0.00	53.89 0.05 0.00	55.12 0.00 0.00	54.07 0.00 0.00	53.65 -0.05 0.00	53.55 0.00 0.00	72.34 0.29 0.00	90.31 1.42 0.00	84.58 1.25 0.00	67.98 1.00 0.00	59.39 0.76 0.00	57.54 0.91 0.00	53.05 -0.48 0.00	44.90 -0.59 0.00
BLACK RIVER___HYD 24047	39.75 -0.36 0.00	39.39 -0.76 0.00	38.64 -0.79 0.00	38.55 -0.75 0.00	37.96 -0.66 0.00	39.26 -0.04 0.00	56.54 0.78 0.00	56.68 0.62 0.00	56.28 0.17 0.00	55.38 -0.39 0.00	53.35 -0.21 0.00	53.36 -0.48 0.00	54.24 -0.88 0.00	53.15 -0.92 0.00	52.68 -1.02 0.00	52.48 -1.07 0.00	72.27 0.22 0.00	89.25 0.36 0.00	83.58 0.25 0.00	67.58 0.60 0.00	58.57 -0.06 0.00	56.40 -0.23 0.00	52.46 -1.07 0.00	45.22 -0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	41.31 1.20 0.00	41.39 1.24 0.00	40.61 1.18 0.00	40.44 1.14 0.00	39.66 1.04 0.00	40.32 1.02 0.00	57.43 1.67 0.00	57.80 1.74 0.00	57.91 1.80 0.00	57.39 1.62 0.00	55.17 1.61 0.00	55.51 1.67 0.00	56.94 1.82 0.00	55.80 1.73 0.00	55.42 1.72 0.00	55.32 1.77 0.00	74.79 2.74 0.00	92.09 3.20 0.00	86.16 2.83 0.00	69.53 2.55 0.00	60.92 2.29 0.00	59.07 2.44 0.00	55.46 1.93 0.00	47.26 1.77 0.00
BOC_GAS_DRP 24189	41.19 1.08 0.00	41.31 1.16 0.00	40.49 1.06 0.00	40.32 1.02 0.00	39.59 0.97 0.00	40.20 0.90 0.00	57.43 1.67 0.00	57.85 1.79 0.00	58.02 1.91 0.00	57.44 1.67 0.00	55.22 1.66 0.00	55.56 1.72 0.00	56.94 1.82 0.00	55.85 1.78 0.00	55.53 1.83 0.00	55.37 1.82 0.00	74.79 2.74 0.00	92.00 3.11 0.00	86.25 2.92 0.00	69.59 2.61 0.00	60.98 2.35 0.00	59.12 2.49 0.00	55.56 2.03 0.00	47.31 1.82 0.00
BORALEX_4TH_BRANCH 23824	41.75 1.64 0.00	41.80 1.65 0.00	41.01 1.58 0.00	40.83 1.53 0.00	40.01 1.39 0.00	40.71 1.41 0.00	58.44 2.68 0.00	58.64 2.58 0.00	58.75 2.64 0.00	58.17 2.40 0.00	55.86 2.30 0.00	56.26 2.42 0.00	57.49 2.37 0.00	56.40 2.33 0.00	56.01 2.31 0.00	55.91 2.36 0.00	75.94 3.89 0.00	93.51 4.62 0.00	87.50 4.17 0.00	70.66 3.68 0.00	61.85 3.22 0.00	59.86 3.23 0.00	56.10 2.57 0.00	47.95 2.46 0.00
BOWLINE___1 23526	38.86 1.68 2.93	41.88 1.73 0.00	41.09 1.66 0.00	40.83 1.53 0.00	38.12 1.35 1.85	38.37 1.26 2.19	57.20 2.17 0.73	59.16 3.31 0.21	57.31 3.59 2.39	56.34 3.35 2.78	54.05 3.37 2.88	53.98 3.39 3.25	58.11 3.58 0.59	57.07 3.57 0.57	56.64 3.65 0.71	56.01 3.59 1.13	77.02 4.97 0.00	94.49 5.60 0.00	88.66 5.33 0.00	71.60 4.62 0.00	61.82 4.22 1.03	60.29 4.19 0.53	56.18 3.53 0.88	46.05 2.50 1.94

BOWLINE___2 23595	38.90 1.72 2.93	41.92 1.77 0.00	41.13 1.70 0.00	40.87 1.57 0.00	38.16 1.39 1.85	38.41 1.30 2.19	57.32 2.29 0.73	59.33 3.48 0.21	57.48 3.76 2.39	56.45 3.46 2.78	54.11 3.43 2.88	54.09 3.50 3.25	58.28 3.75 0.59	57.18 3.68 0.57	56.80 3.81 0.71	56.12 3.70 1.13	77.38 5.33 0.00	95.02 6.13 0.00	89.08 5.75 0.00	71.94 4.96 0.00	62.06 4.46 1.03	60.52 4.42 0.53	56.29 3.64 0.88	46.10 2.55 1.94
BROOKHAVEN___DRP 24191	50.63 2.13 -8.39	47.58 2.85 -4.58	42.40 2.96 -0.01	42.13 2.83 0.00	49.79 1.43 -9.74	51.53 0.71 -11.52	61.27 1.67 -3.84	60.86 4.43 -0.37	72.76 4.49 -12.16	74.30 4.29 -14.24	72.48 4.23 -14.69	74.75 4.20 -16.71	64.14 5.02 -4.00	59.86 4.97 -0.82	59.69 5.05 -0.94	60.77 4.98 -2.24	88.16 7.49 -8.62	97.16 8.27 0.00	95.42 8.25 -3.84	93.97 6.83 -20.16	89.34 6.16 -24.55	83.46 6.12 -20.71	60.20 4.93 -1.74	53.53 2.64 -5.40
BROOKLYN_NAVY_YARD 23515	54.45 2.77 -11.57	42.84 2.69 0.00	41.95 2.52 0.00	41.74 2.44 0.00	53.18 2.20 -12.36	56.09 2.16 -14.63	64.31 3.68 -4.87	62.24 4.76 -1.42	77.14 5.11 -15.92	79.09 4.80 -18.52	77.44 4.66 -19.22	80.26 4.74 -21.68	63.58 5.29 -3.17	63.50 5.24 -4.19	64.53 5.21 -5.62	64.86 5.19 -6.12	84.79 7.49 -5.25	97.69 8.80 0.00	91.43 8.08 -0.02	85.60 6.97 -11.65	70.30 6.16 -5.51	65.46 6.00 -2.83	62.05 5.03 -3.49	59.53 3.78 -10.26
BURROWS___LYONSDAL 23803	40.59 0.48 0.00	40.51 0.36 0.00	39.75 0.32 0.00	39.65 0.35 0.00	39.01 0.39 0.00	39.85 0.55 0.00	57.04 1.28 0.00	57.07 1.01 0.00	57.12 1.01 0.00	56.61 0.84 0.00	54.36 0.80 0.00	54.59 0.75 0.00	55.78 0.66 0.00	54.66 0.59 0.00	54.29 0.59 0.00	54.09 0.54 0.00	73.27 1.22 0.00	90.49 1.60 0.00	84.83 1.50 0.00	68.25 1.27 0.00	59.57 0.94 0.00	57.42 0.79 0.00	53.80 0.27 0.00	46.08 0.59 0.00
CALPINE BETH_PAGE_GT4 24209	50.99 2.49 -8.39	47.70 2.97 -4.58	42.44 3.00 -0.01	42.13 2.83 0.00	50.21 1.85 -9.74	52.20 1.38 -11.52	62.28 2.68 -3.84	63.00 5.05 -1.89	74.24 5.22 -12.91	75.67 4.96 -14.94	73.98 4.82 -15.60	76.14 4.85 -17.45	66.23 5.51 -5.60	62.27 5.46 -2.74	62.04 5.53 -2.81	63.10 5.46 -4.09	88.23 7.56 -8.62	97.51 8.62 0.00	95.59 8.42 -3.84	94.24 7.10 -20.16	89.51 6.33 -24.55	83.81 6.23 -20.95	62.50 5.41 -3.56	54.17 3.28 -5.40
CALPINE_BP_GT1 23823	50.99 2.49 -8.39	47.70 2.97 -4.58	42.44 3.00 -0.01	42.13 2.83 0.00	50.21 1.85 -9.74	52.20 1.38 -11.52	62.28 2.68 -3.84	63.00 5.05 -1.89	74.24 5.22 -12.91	75.67 4.96 -14.94	73.98 4.82 -15.60	76.14 4.85 -17.45	66.23 5.51 -5.60	62.27 5.46 -2.74	62.04 5.53 -2.81	63.10 5.46 -4.09	88.23 7.56 -8.62	97.51 8.62 0.00	95.59 8.42 -3.84	94.24 7.10 -20.16	89.51 6.33 -24.55	83.81 6.23 -20.95	62.50 5.41 -3.56	54.17 3.28 -5.40
CALSPAN___DRP 24200	36.70 -3.41 0.00	36.94 -3.21 0.00	35.92 -3.51 0.00	35.88 -3.42 0.00	35.76 -2.86 0.00	36.59 -2.71 0.00	53.42 -2.34 0.00	53.54 -2.52 0.00	53.47 -2.64 0.00	52.09 -3.68 0.00	49.49 -4.07 0.00	49.69 -4.15 0.00	50.66 -4.46 0.00	49.85 -4.22 0.00	49.35 -4.35 0.00	49.27 -4.28 0.00	67.80 -4.25 0.00	85.78 -3.11 0.00	81.08 -2.25 0.00	64.43 -2.55 0.00	56.17 -2.46 0.00	54.70 -1.93 0.00	49.25 -4.28 0.00	41.58 -3.91 0.00
CARR STREET_E__SYR 24060	39.11 -1.00 0.00	39.15 -1.00 0.00	38.40 -1.03 0.00	38.32 -0.98 0.00	37.73 -0.89 0.00	38.47 -0.83 0.00	55.26 -0.50 0.00	55.61 -0.45 0.00	55.72 -0.39 0.00	55.04 -0.73 0.00	52.81 -0.75 0.00	53.09 -0.75 0.00	54.29 -0.83 0.00	53.20 -0.87 0.00	52.79 -0.91 0.00	52.64 -0.91 0.00	71.55 -0.50 0.00	88.53 -0.36 0.00	83.08 -0.25 0.00	66.71 -0.27 0.00	58.28 -0.35 0.00	56.40 -0.23 0.00	52.57 -0.96 0.00	44.58 -0.91 0.00
CARTHAGE___PAPER 23857	39.99 -0.12 0.00	39.67 -0.48 0.00	38.92 -0.51 0.00	38.83 -0.47 0.00	38.20 -0.42 0.00	39.34 0.04 0.00	56.26 0.50 0.00	56.34 0.28 0.00	56.00 -0.11 0.00	55.27 -0.50 0.00	53.35 -0.21 0.00	53.36 -0.48 0.00	54.18 -0.94 0.00	53.15 -0.92 0.00	52.68 -1.02 0.00	52.53 -1.02 0.00	72.27 0.22 0.00	89.16 0.27 0.00	83.50 0.17 0.00	67.52 0.54 0.00	58.57 -0.06 0.00	56.35 -0.28 0.00	52.57 -0.96 0.00	45.26 -0.23 0.00
CE_DUNWOOD___DRP 24194	37.93 2.13 4.31	42.32 2.17 0.00	41.52 2.09 0.00	41.27 1.97 0.00	37.68 1.78 2.72	37.77 1.69 3.22	57.59 2.90 1.07	59.79 4.04 0.31	56.93 4.32 3.50	55.71 4.02 4.08	53.24 3.91 4.23	53.05 3.98 4.77	58.53 4.24 0.83	57.51 4.22 0.78	57.05 4.30 0.95	56.16 4.23 1.62	78.34 6.12 -0.17	95.91 7.02 0.00	89.91 6.58 0.00	73.04 5.69 -0.37	62.20 5.04 1.47	60.85 4.98 0.76	56.41 4.18 1.30	45.72 3.00 2.77
CE_MILLWOOD___DRP 24193	38.57 2.01 3.55	42.16 2.01 0.00	41.36 1.93 0.00	41.11 1.81 0.00	38.01 1.62 2.23	38.19 1.53 2.64	57.61 2.73 0.88	59.61 3.81 0.26	57.34 4.10 2.87	56.22 3.79 3.34	53.84 3.75 3.47	53.70 3.77 3.91	58.51 4.08 0.69	57.43 4.00 0.64	56.99 4.08 0.79	56.29 4.07 1.33	78.02 5.84 -0.13	95.65 6.76 0.00	89.66 6.33 0.00	72.69 5.43 -0.28	62.29 4.87 1.21	60.82 4.81 0.62	56.47 4.01 1.07	46.02 2.82 2.29
CE_NYC2_DRP 24202	54.53 2.85 -11.57	43.04 2.89 0.00	42.19 2.76 0.00	41.93 2.63 0.00	53.41 2.43 -12.36	56.29 2.36 -14.63	64.23 3.85 -4.62	62.29 4.88 -1.35	76.42 5.22 -15.09	78.24 4.91 -17.56	76.60 4.82 -18.22	79.25 4.85 -20.56	63.36 5.07 -3.17	63.49 5.03 -4.39	64.69 5.05 -5.94	64.76 5.09 -6.12	89.35 7.06 -10.24	97.07 8.18 0.00	91.53 8.17 -0.03	87.35 6.63 -13.74	70.18 6.04 -5.51	65.51 6.06 -2.82	62.16 5.14 -3.49	59.38 3.64 -10.25
CE_NYC_DRP 24195	54.63 2.73 -11.79	42.88 2.73 0.00	42.03 2.60 0.00	41.82 2.52 0.00	53.45 2.28 -12.55	56.39 2.24 -14.85	64.45 3.74 -4.95	62.32 4.82 -1.44	77.38 5.11 -16.16	79.37 4.80 -18.80	77.79 4.71 -19.52	80.59 4.74 -22.01	63.47 5.18 -3.17	63.34 5.14 -4.13	64.44 5.21 -5.53	64.81 5.14 -6.12	84.37 7.35 -4.97	97.51 8.62 0.00	91.35 8.00 -0.02	84.84 6.83 -11.03	70.19 6.04 -5.52	65.41 5.95 -2.83	62.07 4.98 -3.56	59.49 3.73 -10.27
CH_MIDHUDSON___DRP 24192	41.92 1.52 -0.29	41.72 1.57 0.00	40.93 1.50 0.00	40.68 1.38 0.00	40.03 1.20 -0.21	40.61 1.06 -0.25	57.79 1.95 -0.08	59.33 3.25 -0.02	59.80 3.42 -0.27	59.20 3.12 -0.31	56.93 3.05 -0.32	57.27 3.07 -0.36	58.65 3.47 -0.06	57.59 3.46 -0.06	57.31 3.54 -0.07	57.14 3.48 -0.11	77.17 5.12 0.00	94.58 5.69 0.00	88.75 5.42 0.00	71.74 4.76 0.00	62.95 4.22 -0.10	60.93 4.25 -0.05	57.10 3.48 -0.09	47.95 2.27 -0.19
CH_MISC_IPPS 23765	41.42 1.04 -0.27	41.27 1.12 0.00	40.46 1.03 0.00	40.20 0.90 0.00	39.56 0.73 -0.21	40.10 0.55 -0.25	57.12 1.28 -0.08	58.99 2.91 -0.02	59.52 3.14 -0.27	58.87 2.79 -0.31	56.61 2.73 -0.32	56.95 2.75 -0.36	58.31 3.14 -0.05	57.20 3.08 -0.05	56.98 3.22 -0.06	56.81 3.16 -0.10	76.81 4.76 0.00	94.05 5.16 0.00	88.16 4.83 0.00	71.33 4.35 0.00	62.59 3.87 -0.09	60.53 3.85 -0.05	56.71 3.10 -0.08	47.44 1.77 -0.18
CH_RES_BVR_FALLS 23983	40.07 -0.04 0.00	40.11 -0.04 0.00	39.39 -0.04 0.00	39.26 -0.04 0.00	38.58 -0.04 0.00	39.30 0.00 0.00	55.54 -0.22 0.00	55.78 -0.28 0.00	55.77 -0.34 0.00	55.55 -0.22 0.00	53.35 -0.21 0.00	53.62 -0.22 0.00	54.90 -0.22 0.00	53.85 -0.22 0.00	53.49 -0.21 0.00	53.34 -0.21 0.00	71.55 -0.50 0.00	88.36 -0.53 0.00	82.75 -0.58 0.00	66.51 -0.47 0.00	58.22 -0.41 0.00	56.12 -0.51 0.00	53.26 -0.27 0.00	45.31 -0.18 0.00

CH_RES_NIAGARA 23895	36.34 -3.77 0.00	36.70 -3.45 0.00	35.68 -3.75 0.00	35.64 -3.66 0.00	35.41 -3.21 0.00	36.20 -3.10 0.00	52.47 -3.29 0.00	52.30 -3.76 0.00	52.18 -3.93 0.00	50.75 -5.02 0.00	48.15 -5.41 0.00	48.35 -5.49 0.00	49.33 -5.79 0.00	48.55 -5.52 0.00	48.06 -5.64 0.00	47.93 -5.62 0.00	66.50 -5.55 0.00	83.56 -5.33 0.00	79.41 -3.92 0.00	62.96 -4.02 0.00	54.88 -3.75 0.00	53.57 -3.06 0.00	48.55 -4.98 0.00	40.99 -4.50 0.00
CH_RES_SYRACUSE 23985	39.15 -0.96 0.00	39.15 -1.00 0.00	38.44 -0.99 0.00	38.40 -0.90 0.00	37.81 -0.81 0.00	38.51 -0.79 0.00	55.43 -0.33 0.00	55.89 -0.17 0.00	55.94 -0.17 0.00	55.27 -0.50 0.00	53.02 -0.54 0.00	53.30 -0.54 0.00	54.46 -0.66 0.00	53.42 -0.65 0.00	53.00 -0.70 0.00	52.80 -0.75 0.00	71.76 -0.29 0.00	88.89 0.00 0.00	83.41 0.08 0.00	66.91 -0.07 0.00	58.45 -0.18 0.00	56.63 0.00 0.00	52.73 -0.80 0.00	44.63 -0.86 0.00
CORNELL____ 23752	37.58 -2.53 0.00	37.50 -2.65 0.00	36.83 -2.60 0.00	36.86 -2.44 0.00	36.34 -2.28 0.00	37.14 -2.16 0.00	54.09 -1.67 0.00	54.66 -1.40 0.00	54.65 -1.46 0.00	53.82 -1.95 0.00	51.58 -1.98 0.00	51.85 -1.99 0.00	52.92 -2.20 0.00	51.85 -2.22 0.00	51.39 -2.31 0.00	51.19 -2.36 0.00	69.74 -2.31 0.00	86.85 -2.04 0.00	81.50 -1.83 0.00	65.24 -1.74 0.00	56.81 -1.82 0.00	55.04 -1.59 0.00	50.59 -2.94 0.00	42.81 -2.68 0.00
COXSACKIE___GT 23611	40.54 0.20 -0.23	40.43 0.28 0.00	39.67 0.24 0.00	39.38 0.08 0.00	38.74 0.12 0.00	39.18 -0.12 0.00	56.15 0.39 0.00	58.36 2.30 0.00	58.47 2.36 0.00	57.72 1.95 0.00	55.38 1.82 0.00	55.67 1.83 0.00	57.26 2.09 -0.05	56.16 2.05 -0.04	55.95 2.20 -0.05	55.73 2.09 -0.09	75.58 3.53 0.00	92.53 3.64 0.00	86.75 3.42 0.00	70.26 3.28 0.00	61.58 2.87 -0.08	59.56 2.89 -0.04	55.74 2.14 -0.07	46.73 1.09 -0.15
CRESCENT___HYD 24018	42.04 1.93 0.00	42.04 1.89 0.00	41.20 1.77 0.00	41.03 1.73 0.00	40.28 1.66 0.00	41.07 1.77 0.00	58.99 3.23 0.00	58.97 2.91 0.00	58.97 2.86 0.00	58.39 2.62 0.00	56.08 2.52 0.00	56.53 2.69 0.00	57.71 2.59 0.00	56.61 2.54 0.00	56.17 2.47 0.00	56.12 2.57 0.00	76.23 4.18 0.00	93.96 5.07 0.00	87.83 4.50 0.00	70.93 3.95 0.00	62.03 3.40 0.00	60.08 3.45 0.00	56.26 2.73 0.00	48.45 2.96 0.00
CRUCIBLE_METL_DRP 24180	39.15 -0.96 0.00	39.15 -1.00 0.00	38.44 -0.99 0.00	38.40 -0.90 0.00	37.81 -0.81 0.00	38.51 -0.79 0.00	55.43 -0.33 0.00	55.89 -0.17 0.00	55.94 -0.17 0.00	55.27 -0.50 0.00	53.02 -0.54 0.00	53.30 -0.54 0.00	54.46 -0.66 0.00	53.42 -0.65 0.00	53.00 -0.70 0.00	52.80 -0.75 0.00	71.76 -0.29 0.00	88.89 0.00 0.00	83.41 0.08 0.00	66.91 -0.07 0.00	58.45 -0.18 0.00	56.63 0.00 0.00	52.73 -0.80 0.00	44.63 -0.86 0.00
CSC___481_PGEN 24222	50.67 2.17 -8.39	47.66 2.93 -4.58	42.48 3.04 -0.01	42.17 2.87 0.00	49.83 1.47 -9.74	51.57 0.75 -11.52	61.33 1.73 -3.84	60.93 4.48 -0.39	72.89 4.60 -12.18	74.37 4.35 -14.25	72.55 4.29 -14.70	74.87 4.31 -16.72	64.22 5.07 -4.03	59.95 5.03 -0.85	59.76 5.10 -0.96	60.84 5.03 -2.26	88.31 7.64 -8.62	97.25 8.36 0.00	95.59 8.42 -3.84	94.04 6.90 -20.16	89.39 6.21 -24.55	83.57 6.23 -20.71	60.28 4.98 -1.77	53.57 2.68 -5.40
DANSKAMMER___1 23586	41.42 1.04 -0.27	41.27 1.12 0.00	40.46 1.03 0.00	40.20 0.90 0.00	39.56 0.73 -0.21	40.10 0.55 -0.25	57.12 1.28 -0.08	58.99 2.91 -0.02	59.52 3.14 -0.27	58.87 2.79 -0.31	56.61 2.73 -0.32	56.95 2.75 -0.36	58.31 3.14 -0.05	57.20 3.08 -0.05	56.98 3.22 -0.06	56.81 3.16 -0.10	76.81 4.76 0.00	94.05 5.16 0.00	88.16 4.83 0.00	71.33 4.35 0.00	62.59 3.87 -0.09	60.53 3.85 -0.05	56.71 3.10 -0.08	47.44 1.77 -0.18
DANSKAMMER___2 23589	41.42 1.04 -0.27	41.27 1.12 0.00	40.46 1.03 0.00	40.20 0.90 0.00	39.56 0.73 -0.21	40.10 0.55 -0.25	57.12 1.28 -0.08	58.99 2.91 -0.02	59.52 3.14 -0.27	58.87 2.79 -0.31	56.61 2.73 -0.32	56.95 2.75 -0.36	58.31 3.14 -0.05	57.20 3.08 -0.05	56.98 3.22 -0.06	56.81 3.16 -0.10	76.81 4.76 0.00	94.05 5.16 0.00	88.16 4.83 0.00	71.33 4.35 0.00	62.59 3.87 -0.09	60.53 3.85 -0.05	56.71 3.10 -0.08	47.44 1.77 -0.18
DANSKAMMER___3 23590	41.26 0.88 -0.27	41.11 0.96 0.00	40.30 0.87 0.00	40.05 0.75 0.00	39.41 0.58 -0.21	39.94 0.39 -0.25	56.90 1.06 -0.08	58.77 2.69 -0.02	59.24 2.86 -0.27	58.59 2.51 -0.31	56.40 2.52 -0.32	56.73 2.53 -0.36	58.09 2.92 -0.05	56.99 2.87 -0.05	56.77 3.01 -0.06	56.60 2.95 -0.10	76.44 4.39 0.00	93.60 4.71 0.00	87.83 4.50 0.00	71.07 4.09 0.00	62.36 3.64 -0.09	60.30 3.62 -0.05	56.50 2.89 -0.08	47.26 1.59 -0.18
DANSKAMMER___4 23591	41.42 1.04 -0.27	41.27 1.12 0.00	40.46 1.03 0.00	40.20 0.90 0.00	39.56 0.73 -0.21	40.10 0.55 -0.25	57.12 1.28 -0.08	58.99 2.91 -0.02	59.52 3.14 -0.27	58.87 2.79 -0.31	56.61 2.73 -0.32	56.95 2.75 -0.36	58.31 3.14 -0.05	57.20 3.08 -0.05	56.98 3.22 -0.06	56.81 3.16 -0.10	76.81 4.76 0.00	94.05 5.16 0.00	88.16 4.83 0.00	71.33 4.35 0.00	62.59 3.87 -0.09	60.53 3.85 -0.05	56.71 3.10 -0.08	47.44 1.77 -0.18
DANSKAMMER___DIESEL 23592	41.42 1.04 -0.27	41.27 1.12 0.00	40.46 1.03 0.00	40.20 0.90 0.00	39.56 0.73 -0.21	40.10 0.55 -0.25	57.12 1.28 -0.08	58.99 2.91 -0.02	59.52 3.14 -0.27	58.87 2.79 -0.31	56.61 2.73 -0.32	56.95 2.75 -0.36	58.31 3.14 -0.05	57.20 3.08 -0.05	56.98 3.22 -0.06	56.81 3.16 -0.10	76.81 4.76 0.00	94.05 5.16 0.00	88.16 4.83 0.00	71.33 4.35 0.00	62.59 3.87 -0.09	60.53 3.85 -0.05	56.71 3.10 -0.08	47.44 1.77 -0.18
DASHVILLE___HYD 23610	41.19 1.08 0.00	41.31 1.16 0.00	40.53 1.10 0.00	40.20 0.90 0.00	39.43 0.81 0.00	39.89 0.59 0.00	57.04 1.28 0.00	59.26 3.20 0.00	59.42 3.31 0.00	58.73 2.96 0.00	56.45 2.89 0.00	56.69 2.85 0.00	58.43 3.31 0.00	57.31 3.24 0.00	57.14 3.44 0.00	56.82 3.27 0.00	77.09 5.04 0.00	94.31 5.42 0.00	88.41 5.08 0.00	71.60 4.62 0.00	62.73 4.10 0.00	60.65 4.02 0.00	56.85 3.32 0.00	47.22 1.73 0.00
DOGLEVILLE___HYD 23807	41.96 1.85 0.00	41.92 1.77 0.00	41.13 1.70 0.00	40.99 1.69 0.00	40.36 1.74 0.00	41.23 1.93 0.00	59.11 3.35 0.00	59.65 3.59 0.00	59.81 3.70 0.00	59.34 3.57 0.00	56.93 3.37 0.00	57.18 3.34 0.00	58.48 3.36 0.00	57.31 3.24 0.00	56.87 3.17 0.00	56.71 3.16 0.00	76.73 4.68 0.00	95.29 6.40 0.00	89.33 6.00 0.00	71.74 4.76 0.00	62.62 3.99 0.00	60.31 3.68 0.00	56.42 2.89 0.00	47.86 2.37 0.00
DUNKIRK___1 23563	36.02 -4.09 0.00	36.09 -4.06 0.00	35.09 -4.34 0.00	35.13 -4.17 0.00	35.18 -3.44 0.00	36.00 -3.30 0.00	53.25 -2.51 0.00	53.48 -2.58 0.00	53.47 -2.64 0.00	52.26 -3.51 0.00	49.70 -3.86 0.00	49.91 -3.93 0.00	50.82 -4.30 0.00	50.01 -4.06 0.00	49.46 -4.24 0.00	49.48 -4.07 0.00	67.22 -4.83 0.00	85.96 -2.93 0.00	80.83 -2.50 0.00	64.37 -2.61 0.00	56.11 -2.52 0.00	54.48 -2.15 0.00	48.55 -4.98 0.00	40.99 -4.50 0.00
DUNKIRK___2 23564	36.02 -4.09 0.00	36.09 -4.06 0.00	35.09 -4.34 0.00	35.13 -4.17 0.00	35.18 -3.44 0.00	36.00 -3.30 0.00	53.25 -2.51 0.00	53.48 -2.58 0.00	53.47 -2.64 0.00	52.26 -3.51 0.00	49.70 -3.86 0.00	49.91 -3.93 0.00	50.82 -4.30 0.00	50.01 -4.06 0.00	49.46 -4.24 0.00	49.48 -4.07 0.00	67.22 -4.83 0.00	85.96 -2.93 0.00	80.83 -2.50 0.00	64.37 -2.61 0.00	56.11 -2.52 0.00	54.48 -2.15 0.00	48.55 -4.98 0.00	40.99 -4.50 0.00

DUNKIRK___3 23565	36.22 -3.89 0.00	36.30 -3.85 0.00	35.33 -4.10 0.00	35.37 -3.93 0.00	35.34 -3.28 0.00	36.20 -3.10 0.00	53.36 -2.40 0.00	53.54 -2.52 0.00	53.53 -2.58 0.00	52.31 -3.46 0.00	49.70 -3.86 0.00	49.91 -3.93 0.00	50.88 -4.24 0.00	50.01 -4.06 0.00	49.51 -4.19 0.00	49.53 -4.02 0.00	67.44 -4.61 0.00	85.96 -2.93 0.00	80.91 -2.42 0.00	64.43 -2.55 0.00	56.17 -2.46 0.00	54.59 -2.04 0.00	48.77 -4.76 0.00	41.21 -4.28 0.00
DUNKIRK___4 23566	36.22 -3.89 0.00	36.30 -3.85 0.00	35.33 -4.10 0.00	35.37 -3.93 0.00	35.34 -3.28 0.00	36.20 -3.10 0.00	53.36 -2.40 0.00	53.54 -2.52 0.00	53.53 -2.58 0.00	52.31 -3.46 0.00	49.70 -3.86 0.00	49.91 -3.93 0.00	50.88 -4.24 0.00	50.01 -4.06 0.00	49.51 -4.19 0.00	49.53 -4.02 0.00	67.44 -4.61 0.00	85.96 -2.93 0.00	80.91 -2.42 0.00	64.43 -2.55 0.00	56.17 -2.46 0.00	54.59 -2.04 0.00	48.77 -4.76 0.00	41.21 -4.28 0.00
EAST HAMPTON___GT 23717	52.31 3.81 -8.39	49.15 4.42 -4.58	43.86 4.42 -0.01	43.54 4.24 0.00	51.22 2.86 -9.74	53.10 2.28 -11.52	64.00 4.40 -3.84	64.24 7.79 -0.39	76.20 7.91 -12.18	77.72 7.70 -14.25	75.76 7.50 -14.70	78.10 7.54 -16.72	67.58 8.43 -4.03	63.25 8.33 -0.85	63.04 8.38 -0.96	64.11 8.30 -2.26	93.06 12.39 -8.62	103.74 14.85 0.00	101.92 14.75 -3.84	99.06 11.92 -20.16	93.56 10.38 -24.55	87.31 9.97 -20.71	63.33 8.03 -1.77	55.80 4.91 -5.40
EAST RIVER___6 23660	54.45 2.77 -11.57	42.88 2.73 0.00	42.03 2.60 0.00	41.82 2.52 0.00	53.26 2.28 -12.36	56.17 2.24 -14.63	64.37 3.74 -4.87	62.24 4.76 -1.42	77.02 4.99 -15.92	78.97 4.68 -18.52	77.33 4.55 -19.22	80.15 4.63 -21.68	63.47 5.18 -3.17	63.34 5.08 -4.19	64.47 5.16 -5.61	64.75 5.09 -6.11	84.48 7.20 -5.23	97.33 8.44 0.00	91.10 7.75 -0.02	85.30 6.70 -11.62	70.12 5.98 -5.51	65.35 5.89 -2.83	62.00 4.98 -3.49	59.42 3.68 -10.25
EAST RIVER___7 23524	54.45 2.77 -11.57	42.88 2.73 0.00	42.03 2.60 0.00	41.82 2.52 0.00	53.26 2.28 -12.36	56.17 2.24 -14.63	64.37 3.74 -4.87	62.24 4.76 -1.42	77.02 4.99 -15.92	78.97 4.68 -18.52	77.33 4.55 -19.22	80.15 4.63 -21.68	63.47 5.18 -3.17	63.34 5.08 -4.19	64.47 5.16 -5.61	64.75 5.09 -6.11	84.48 7.20 -5.23	97.33 8.44 0.00	91.10 7.75 -0.02	85.30 6.70 -11.62	70.12 5.98 -5.51	65.35 5.89 -2.83	62.00 4.98 -3.49	59.42 3.68 -10.25
EAST_HAMPTON___DIESEL 23722	52.31 3.81 -8.39	49.15 4.42 -4.58	43.86 4.42 -0.01	43.54 4.24 0.00	51.22 2.86 -9.74	53.10 2.28 -11.52	64.00 4.40 -3.84	64.24 7.79 -0.39	76.20 7.91 -12.18	77.72 7.70 -14.25	75.76 7.50 -14.70	78.10 7.54 -16.72	67.58 8.43 -4.03	63.25 8.33 -0.85	63.04 8.38 -0.96	64.11 8.30 -2.26	93.06 12.39 -8.62	103.74 14.85 0.00	101.92 14.75 -3.84	99.06 11.92 -20.16	93.56 10.38 -24.55	87.31 9.97 -20.71	63.33 8.03 -1.77	55.80 4.91 -5.40
ELEC_TRO_TEK 24086	50.71 2.21 -8.39	47.34 2.61 -4.58	42.04 2.60 -0.01	41.78 2.48 0.00	50.02 1.66 -9.74	52.08 1.26 -11.52	62.00 2.40 -3.84	62.96 4.54 -2.36	73.97 4.71 -13.15	75.33 4.41 -15.15	73.78 4.34 -15.88	75.83 4.31 -17.68	66.17 4.96 -6.09	62.32 4.92 -3.33	62.08 4.99 -3.39	63.13 4.93 -4.65	87.73 7.06 -8.62	96.98 8.09 0.00	95.00 7.83 -3.84	93.77 6.63 -20.16	89.04 5.86 -24.55	83.44 5.78 -21.03	62.52 4.87 -4.12	53.89 3.00 -5.40
E_CANADA_CAP_HY 24051	42.32 2.21 0.00	42.28 2.13 0.00	41.48 2.05 0.00	41.38 2.08 0.00	40.74 2.12 0.00	41.58 2.28 0.00	59.72 3.96 0.00	58.41 2.35 0.00	58.19 2.08 0.00	57.61 1.84 0.00	55.33 1.77 0.00	55.89 2.05 0.00	57.16 2.04 0.00	55.96 1.89 0.00	55.42 1.72 0.00	55.53 1.98 0.00	75.15 3.10 0.00	92.89 4.00 0.00	86.50 3.17 0.00	69.79 2.81 0.00	60.98 2.35 0.00	59.24 2.61 0.00	55.24 1.71 0.00	48.45 2.96 0.00
E_CANADA_MHWK_HY 24050	41.96 1.85 0.00	41.92 1.77 0.00	41.13 1.70 0.00	40.99 1.69 0.00	40.36 1.74 0.00	41.23 1.93 0.00	59.11 3.35 0.00	59.65 3.59 0.00	59.81 3.70 0.00	59.34 3.57 0.00	56.93 3.37 0.00	57.18 3.34 0.00	58.48 3.36 0.00	57.31 3.24 0.00	56.87 3.17 0.00	56.71 3.16 0.00	76.73 4.68 0.00	95.29 6.40 0.00	89.33 6.00 0.00	71.74 4.76 0.00	62.62 3.99 0.00	60.31 3.68 0.00	56.42 2.89 0.00	47.86 2.37 0.00
E_FISHKILL___LBMP 23776	43.36 1.85 -1.40	42.04 1.89 0.00	41.24 1.81 0.00	40.99 1.69 0.00	40.96 1.47 -0.87	41.71 1.38 -1.03	58.50 2.40 -0.34	59.47 3.31 -0.10	60.77 3.54 -1.12	60.30 3.23 -1.30	58.12 3.21 -1.35	58.60 3.23 -1.53	59.04 3.64 -0.28	57.96 3.62 -0.27	57.75 3.71 -0.34	57.73 3.64 -0.54	77.38 5.33 0.00	94.93 6.04 0.00	89.00 5.67 0.00	71.94 4.96 0.00	63.52 4.40 -0.49	61.30 4.42 -0.25	57.64 3.69 -0.42	49.10 2.68 -0.93
FAR ROCKAWAY___4 23548	51.79 3.29 -8.39	48.34 3.61 -4.58	42.95 3.51 -0.01	42.68 3.38 0.00	50.91 2.55 -9.74	53.02 2.20 -11.52	63.61 4.01 -3.84	79.32 6.50 -16.76	83.03 6.68 -20.24	83.91 6.41 -21.73	84.17 6.11 -24.50	84.66 6.14 -24.68	83.21 6.95 -21.14	82.42 6.87 -21.48	81.76 6.93 -21.13	82.52 6.85 -22.12	90.32 9.65 -8.62	100.45 11.56 0.00	98.42 11.25 -3.84	96.52 9.38 -20.16	91.33 8.15 -24.55	87.83 7.87 -23.33	81.62 6.75 -21.34	55.31 4.41 -5.41
FENNER___WINDPWR 24204	40.51 0.40 0.00	40.51 0.36 0.00	39.75 0.32 0.00	39.65 0.35 0.00	39.04 0.42 0.00	39.85 0.55 0.00	57.27 1.51 0.00	57.29 1.23 0.00	57.40 1.29 0.00	56.83 1.06 0.00	54.52 0.96 0.00	54.81 0.97 0.00	56.00 0.88 0.00	54.94 0.87 0.00	54.51 0.81 0.00	54.35 0.80 0.00	73.64 1.59 0.00	91.11 2.22 0.00	85.50 2.17 0.00	68.65 1.67 0.00	59.98 1.35 0.00	57.93 1.30 0.00	54.07 0.54 0.00	46.17 0.68 0.00
FIBERTEK___ENERGY 23856	39.15 -0.96 0.00	39.15 -1.00 0.00	38.44 -0.99 0.00	38.40 -0.90 0.00	37.81 -0.81 0.00	38.51 -0.79 0.00	55.43 -0.33 0.00	55.89 -0.17 0.00	55.94 -0.17 0.00	55.27 -0.50 0.00	53.02 -0.54 0.00	53.30 -0.54 0.00	54.46 -0.66 0.00	53.42 -0.65 0.00	53.00 -0.70 0.00	52.80 -0.75 0.00	71.76 -0.29 0.00	88.89 0.00 0.00	83.41 0.08 0.00	66.91 -0.07 0.00	58.45 -0.18 0.00	56.63 0.00 0.00	52.73 -0.80 0.00	44.63 -0.86 0.00
FITZPATRICK___ 23598	38.59 -1.52 0.00	38.62 -1.53 0.00	37.89 -1.54 0.00	37.81 -1.49 0.00	37.19 -1.43 0.00	37.89 -1.41 0.00	54.14 -1.62 0.00	54.43 -1.63 0.00	54.48 -1.63 0.00	53.93 -1.84 0.00	51.74 -1.82 0.00	52.01 -1.83 0.00	53.19 -1.93 0.00	52.18 -1.89 0.00	51.82 -1.88 0.00	51.62 -1.93 0.00	69.96 -2.09 0.00	86.49 -2.40 0.00	81.16 -2.17 0.00	65.17 -1.81 0.00	56.99 -1.64 0.00	55.10 -1.53 0.00	51.66 -1.87 0.00	43.85 -1.64 0.00
FORT ORANGE___ 23900	42.00 1.89 0.00	42.08 1.93 0.00	41.28 1.85 0.00	41.07 1.77 0.00	40.32 1.70 0.00	40.99 1.69 0.00	58.83 3.07 0.00	59.03 2.97 0.00	59.14 3.03 0.00	58.56 2.79 0.00	56.24 2.68 0.00	56.69 2.85 0.00	58.04 2.92 0.00	56.94 2.87 0.00	56.55 2.85 0.00	56.44 2.89 0.00	76.44 4.39 0.00	94.13 5.24 0.00	88.08 4.75 0.00	71.07 4.09 0.00	62.27 3.64 0.00	60.31 3.68 0.00	56.53 3.00 0.00	48.31 2.82 0.00
FORT_DRUM_COGEN 23780	39.71 -0.40 0.00	39.35 -0.80 0.00	38.56 -0.87 0.00	38.51 -0.79 0.00	37.89 -0.73 0.00	39.18 -0.12 0.00	56.43 0.67 0.00	56.51 0.45 0.00	56.17 0.06 0.00	55.27 -0.50 0.00	53.24 -0.32 0.00	53.25 -0.59 0.00	54.13 -0.99 0.00	53.04 -1.03 0.00	52.57 -1.13 0.00	52.37 -1.18 0.00	72.12 0.07 0.00	89.07 0.18 0.00	83.41 0.08 0.00	67.45 0.47 0.00	58.45 -0.18 0.00	56.23 -0.40 0.00	52.35 -1.18 0.00	45.17 -0.32 0.00

FPL FAR_ROCK_GT1 24212	51.79 3.29 -8.39	48.34 3.61 -4.58	42.95 3.51 -0.01	42.68 3.38 0.00	50.91 2.55 -9.74	53.02 2.20 -11.52	63.61 4.01 -3.84	79.32 6.50 -16.76	83.03 6.68 -20.24	83.91 6.41 -21.73	84.17 6.11 -24.50	84.66 6.14 -24.68	83.21 6.95 -21.14	82.42 6.87 -21.48	81.76 6.93 -21.13	82.52 6.85 -22.12	90.32 9.65 -8.62	100.45 11.56 0.00	98.42 11.25 -3.84	96.52 9.38 -20.16	91.33 8.15 -24.55	87.83 7.87 -23.33	81.62 6.75 -21.34	55.31 4.41 -5.41
FPL FAR_ROCK_GT2 23815	51.79 3.29 -8.39	48.34 3.61 -4.58	42.95 3.51 -0.01	42.68 3.38 0.00	50.91 2.55 -9.74	53.02 2.20 -11.52	63.61 4.01 -3.84	79.32 6.50 -16.76	83.03 6.68 -20.24	83.91 6.41 -21.73	84.17 6.11 -24.50	84.66 6.14 -24.68	83.21 6.95 -21.14	82.42 6.87 -21.48	81.76 6.93 -21.13	82.52 6.85 -22.12	90.32 9.65 -8.62	100.45 11.56 0.00	98.42 11.25 -3.84	96.52 9.38 -20.16	91.33 8.15 -24.55	87.83 7.87 -23.33	81.62 6.75 -21.34	55.31 4.41 -5.41
FRANKLIN_FALL_HYD 24054	39.95 -0.16 0.00	39.87 -0.28 0.00	39.19 -0.24 0.00	39.06 -0.24 0.00	38.35 -0.27 0.00	39.14 -0.16 0.00	54.76 -1.00 0.00	55.11 -0.95 0.00	54.99 -1.12 0.00	54.93 -0.84 0.00	52.92 -0.64 0.00	53.03 -0.81 0.00	54.13 -0.99 0.00	53.10 -0.97 0.00	52.73 -0.97 0.00	52.59 -0.96 0.00	70.39 -1.66 0.00	86.67 -2.22 0.00	81.00 -2.33 0.00	65.10 -1.88 0.00	56.99 -1.64 0.00	54.59 -2.04 0.00	52.46 -1.07 0.00	44.67 -0.82 0.00
FREEPORT_EQUS_GT1 23764	51.15 2.65 -8.39	47.82 3.09 -4.58	42.52 3.08 -0.01	42.21 2.91 0.00	50.33 1.97 -9.74	52.35 1.53 -11.52	62.56 2.96 -3.84	65.37 5.33 -3.98	75.55 5.50 -13.94	76.90 5.24 -15.89	75.50 5.09 -16.85	77.37 5.06 -18.47	68.74 5.84 -7.78	65.17 5.73 -5.37	64.88 5.80 -5.38	65.95 5.78 -6.62	88.60 7.93 -8.62	97.69 8.80 0.00	95.84 8.67 -3.84	94.37 7.23 -20.16	89.81 6.63 -24.55	84.60 6.68 -21.29	65.26 5.67 -6.06	54.39 3.50 -5.40
FULTON COGEN____ 23766	39.03 -1.08 0.00	38.99 -1.16 0.00	38.29 -1.14 0.00	38.20 -1.10 0.00	37.58 -1.04 0.00	38.44 -0.86 0.00	55.26 -0.50 0.00	55.67 -0.39 0.00	55.60 -0.51 0.00	54.93 -0.84 0.00	52.76 -0.80 0.00	52.92 -0.92 0.00	54.07 -1.05 0.00	53.04 -1.03 0.00	52.63 -1.07 0.00	52.43 -1.12 0.00	71.55 -0.50 0.00	88.27 -0.62 0.00	82.83 -0.50 0.00	66.58 -0.40 0.00	58.10 -0.53 0.00	56.23 -0.40 0.00	52.41 -1.12 0.00	44.40 -1.09 0.00
Freeport____CT2 23818	51.15 2.65 -8.39	47.82 3.09 -4.58	42.52 3.08 -0.01	42.21 2.91 0.00	50.33 1.97 -9.74	52.35 1.53 -11.52	62.56 2.96 -3.84	65.37 5.33 -3.98	75.55 5.50 -13.94	76.90 5.24 -15.89	75.50 5.09 -16.85	77.37 5.06 -18.47	68.74 5.84 -7.78	65.17 5.73 -5.37	64.88 5.80 -5.38	65.95 5.78 -6.62	88.60 7.93 -8.62	97.69 8.80 0.00	95.84 8.67 -3.84	94.37 7.23 -20.16	89.81 6.63 -24.55	84.60 6.68 -21.29	65.26 5.67 -6.06	54.39 3.50 -5.40
G.F.CEMENT____DRP 24184	42.56 2.45 0.00	42.40 2.25 0.00	41.56 2.13 0.00	41.38 2.08 0.00	40.67 2.05 0.00	41.66 2.36 0.00	60.05 4.29 0.00	59.42 3.36 0.00	59.31 3.20 0.00	58.56 2.79 0.00	56.24 2.68 0.00	56.80 2.96 0.00	57.82 2.70 0.00	56.61 2.54 0.00	56.06 2.36 0.00	56.17 2.62 0.00	76.81 4.76 0.00	94.93 6.04 0.00	88.50 5.17 0.00	71.53 4.55 0.00	62.27 3.64 0.00	60.31 3.68 0.00	56.37 2.84 0.00	49.72 4.23 0.00
GARDENVILLE____LBMP 24039	36.62 -3.49 0.00	36.82 -3.33 0.00	35.84 -3.59 0.00	35.80 -3.50 0.00	35.68 -2.94 0.00	36.51 -2.79 0.00	53.31 -2.45 0.00	53.43 -2.63 0.00	53.30 -2.81 0.00	51.98 -3.79 0.00	49.38 -4.18 0.00	49.59 -4.25 0.00	50.55 -4.57 0.00	49.74 -4.33 0.00	49.24 -4.46 0.00	49.16 -4.39 0.00	67.58 -4.47 0.00	85.51 -3.38 0.00	80.91 -2.42 0.00	64.23 -2.75 0.00	56.05 -2.58 0.00	54.53 -2.10 0.00	49.14 -4.39 0.00	41.49 -4.00 0.00
GENERAL____MILLS 23808	36.70 -3.41 0.00	36.94 -3.21 0.00	35.92 -3.51 0.00	35.88 -3.42 0.00	35.76 -2.86 0.00	36.59 -2.71 0.00	53.42 -2.34 0.00	53.54 -2.52 0.00	53.47 -2.64 0.00	52.09 -3.68 0.00	49.49 -4.07 0.00	49.69 -4.15 0.00	50.66 -4.46 0.00	49.85 -4.22 0.00	49.35 -4.35 0.00	49.27 -4.28 0.00	67.80 -4.25 0.00	85.78 -3.11 0.00	81.08 -2.25 0.00	64.43 -2.55 0.00	56.17 -2.46 0.00	54.70 -1.93 0.00	49.25 -4.28 0.00	41.58 -3.91 0.00
GE_PLASTICS____DRP 24183	41.03 0.92 0.00	41.11 0.96 0.00	40.34 0.91 0.00	40.16 0.86 0.00	39.39 0.77 0.00	40.01 0.71 0.00	57.21 1.45 0.00	57.57 1.51 0.00	57.68 1.57 0.00	57.16 1.39 0.00	54.95 1.39 0.00	55.29 1.45 0.00	56.66 1.54 0.00	55.58 1.51 0.00	55.20 1.50 0.00	55.10 1.55 0.00	74.50 2.45 0.00	91.65 2.76 0.00	85.83 2.50 0.00	69.26 2.28 0.00	60.68 2.05 0.00	58.90 2.27 0.00	55.46 1.93 0.00	47.45 1.96 0.00
GILBOA____1 23756	41.03 0.92 0.00	41.23 1.08 0.00	40.46 1.03 0.00	40.24 0.94 0.00	39.51 0.89 0.00	40.01 0.71 0.00	57.27 1.51 0.00	57.97 1.91 0.00	58.07 1.96 0.00	57.55 1.78 0.00	55.27 1.71 0.00	55.62 1.78 0.00	56.99 1.87 0.00	55.96 1.89 0.00	55.58 1.88 0.00	55.42 1.87 0.00	74.43 2.38 0.00	91.38 2.49 0.00	85.66 2.33 0.00	69.26 2.28 0.00	61.09 2.46 0.00	59.12 2.49 0.00	55.46 1.93 0.00	46.99 1.50 0.00
GILBOA____2 23757	41.03 0.92 0.00	41.23 1.08 0.00	40.46 1.03 0.00	40.24 0.94 0.00	39.51 0.89 0.00	40.01 0.71 0.00	57.27 1.51 0.00	57.97 1.91 0.00	58.07 1.96 0.00	57.55 1.78 0.00	55.27 1.71 0.00	55.62 1.78 0.00	56.99 1.87 0.00	55.96 1.89 0.00	55.58 1.88 0.00	55.42 1.87 0.00	74.72 2.67 0.00	91.73 2.84 0.00	86.00 2.67 0.00	69.53 2.55 0.00	61.09 2.46 0.00	59.12 2.49 0.00	55.46 1.93 0.00	46.99 1.50 0.00
GILBOA____3 23758	41.03 0.92 0.00	41.23 1.08 0.00	40.46 1.03 0.00	40.24 0.94 0.00	39.51 0.89 0.00	40.01 0.71 0.00	57.27 1.51 0.00	57.97 1.91 0.00	58.07 1.96 0.00	57.55 1.78 0.00	55.27 1.71 0.00	55.62 1.78 0.00	56.99 1.87 0.00	55.96 1.89 0.00	55.58 1.88 0.00	55.42 1.87 0.00	74.72 2.67 0.00	91.73 2.84 0.00	86.00 2.67 0.00	69.53 2.55 0.00	61.09 2.46 0.00	59.12 2.49 0.00	55.46 1.93 0.00	46.99 1.50 0.00
GILBOA____4 23759	41.03 0.92 0.00	41.39 1.24 0.00	40.61 1.18 0.00	40.44 1.14 0.00	39.70 1.08 0.00	40.01 0.71 0.00	57.27 1.51 0.00	57.97 1.91 0.00	58.07 1.96 0.00	57.55 1.78 0.00	55.27 1.71 0.00	55.62 1.78 0.00	56.99 1.87 0.00	55.96 1.89 0.00	55.58 1.88 0.00	55.42 1.87 0.00	74.72 2.67 0.00	91.38 2.49 0.00	85.66 2.33 0.00	69.53 2.55 0.00	61.09 2.46 0.00	59.12 2.49 0.00	55.46 1.93 0.00	46.99 1.50 0.00
GILBOA____ 23599	41.03 0.92 0.00	41.23 1.08 0.00	40.46 1.03 0.00	40.24 0.94 0.00	39.51 0.89 0.00	40.01 0.71 0.00	57.27 1.51 0.00	57.97 1.91 0.00	58.07 1.96 0.00	57.55 1.78 0.00	55.27 1.71 0.00	55.62 1.78 0.00	56.99 1.87 0.00	55.96 1.89 0.00	55.58 1.88 0.00	55.42 1.87 0.00	74.72 2.67 0.00	91.73 2.84 0.00	86.00 2.67 0.00	69.53 2.55 0.00	61.09 2.46 0.00	59.12 2.49 0.00	55.46 1.93 0.00	46.99 1.50 0.00
GINNA____ 23603	36.34 -3.77 0.00	36.46 -3.69 0.00	35.61 -3.82 0.00	35.53 -3.77 0.00	35.11 -3.51 0.00	35.92 -3.38 0.00	51.80 -3.96 0.00	51.30 -4.76 0.00	51.28 -4.83 0.00	50.42 -5.35 0.00	48.20 -5.36 0.00	48.46 -5.38 0.00	49.44 -5.68 0.00	48.50 -5.57 0.00	48.11 -5.59 0.00	47.93 -5.62 0.00	65.93 -6.12 0.00	82.13 -6.76 0.00	77.50 -5.83 0.00	61.82 -5.16 0.00	54.17 -4.46 0.00	52.16 -4.47 0.00	48.12 -5.41 0.00	41.44 -4.05 0.00

GLEN PARK____ 23778	40.07 -0.04 0.00	39.71 -0.44 0.00	38.96 -0.47 0.00	38.87 -0.43 0.00	38.27 -0.35 0.00	39.58 0.28 0.00	57.10 1.34 0.00	57.07 1.01 0.00	56.78 0.67 0.00	55.88 0.11 0.00	53.77 0.21 0.00	53.79 -0.05 0.00	54.73 -0.39 0.00	53.64 -0.43 0.00	53.16 -0.54 0.00	52.96 -0.59 0.00	72.84 0.79 0.00	90.05 1.16 0.00	84.41 1.08 0.00	68.19 1.21 0.00	59.04 0.41 0.00	56.86 0.23 0.00	52.83 -0.70 0.00	45.58 0.09 0.00
GLENWOOD_IC_1_G5 23712	50.99 2.49 -8.39	47.46 2.73 -4.58	42.12 2.68 -0.01	41.85 2.55 0.00	50.33 1.97 -9.74	52.55 1.73 -11.52	62.72 3.12 -3.84	63.84 4.88 -2.90	74.63 5.11 -13.41	75.97 4.80 -15.40	74.47 4.71 -16.20	76.52 4.74 -17.94	67.06 5.29 -6.65	63.27 5.19 -4.01	63.01 5.26 -4.05	64.05 5.19 -5.31	88.09 7.42 -8.62	97.16 8.27 0.00	95.17 8.00 -3.84	93.84 6.70 -20.16	89.28 6.10 -24.55	83.86 6.12 -21.11	63.44 5.14 -4.77	54.26 3.37 -5.40
GLENWOOD_IC_2_G1 23688	50.87 2.37 -8.39	47.30 2.57 -4.58	41.92 2.48 -0.01	41.66 2.36 0.00	50.29 1.93 -9.74	52.51 1.69 -11.52	62.61 3.01 -3.84	61.72 4.54 -1.12	73.47 4.83 -12.53	74.87 4.52 -14.58	73.15 4.45 -15.14	75.38 4.47 -17.07	64.82 4.91 -4.79	60.65 4.81 -1.77	60.45 4.89 -1.86	61.57 4.87 -3.15	87.59 6.92 -8.62	96.89 8.00 0.00	94.75 7.58 -3.84	93.64 6.50 -20.16	88.93 5.75 -24.55	83.12 5.66 -20.83	60.93 4.76 -2.64	54.12 3.23 -5.40
GLENWOOD_IC_3_G1 23689	50.87 2.37 -8.39	47.30 2.57 -4.58	41.92 2.48 -0.01	41.66 2.36 0.00	50.29 1.93 -9.74	52.51 1.69 -11.52	62.61 3.01 -3.84	61.72 4.54 -1.12	73.47 4.83 -12.53	74.87 4.52 -14.58	73.15 4.45 -15.14	75.38 4.47 -17.07	64.82 4.91 -4.79	60.65 4.81 -1.77	60.45 4.89 -1.86	61.57 4.87 -3.15	87.59 6.92 -8.62	96.89 8.00 0.00	94.75 7.58 -3.84	93.64 6.50 -20.16	88.93 5.75 -24.55	83.12 5.66 -20.83	60.93 4.76 -2.64	54.12 3.23 -5.40
GLENWOOD____4 23550	50.99 2.49 -8.39	47.46 2.73 -4.58	42.12 2.68 -0.01	41.85 2.55 0.00	50.33 1.97 -9.74	52.55 1.73 -11.52	62.72 3.12 -3.84	63.84 4.88 -2.90	74.63 5.11 -13.41	75.97 4.80 -15.40	74.47 4.71 -16.20	76.52 4.74 -17.94	67.06 5.29 -6.65	63.27 5.19 -4.01	63.01 5.26 -4.05	64.05 5.19 -5.31	88.09 7.42 -8.62	97.25 8.36 0.00	95.17 8.00 -3.84	93.91 6.77 -20.16	89.28 6.10 -24.55	83.86 6.12 -21.11	63.44 5.14 -4.77	54.26 3.37 -5.40
GLENWOOD____5 23614	50.99 2.49 -8.39	47.46 2.73 -4.58	42.12 2.68 -0.01	41.85 2.55 0.00	50.33 1.97 -9.74	52.55 1.73 -11.52	62.72 3.12 -3.84	63.84 4.88 -2.90	74.63 5.11 -13.41	75.97 4.80 -15.40	74.47 4.71 -16.20	76.52 4.74 -17.94	67.06 5.29 -6.65	63.27 5.19 -4.01	63.01 5.26 -4.05	64.05 5.19 -5.31	88.09 7.42 -8.62	97.25 8.36 0.00	95.17 8.00 -3.84	93.91 6.77 -20.16	89.28 6.10 -24.55	83.86 6.12 -21.11	63.44 5.14 -4.77	54.26 3.37 -5.40
GLOBAL GREEN_PORT_GT1 23814	52.31 3.81 -8.39	49.15 4.42 -4.58	43.86 4.42 -0.01	43.54 4.24 0.00	51.22 2.86 -9.74	53.10 2.28 -11.52	64.00 4.40 -3.84	64.24 7.79 -0.39	76.20 7.91 -12.18	77.72 7.70 -14.25	75.76 7.50 -14.70	78.10 7.54 -16.72	67.58 8.43 -4.03	63.25 8.33 -0.85	63.04 8.38 -0.96	64.11 8.30 -2.26	93.06 12.39 -8.62	103.74 14.85 0.00	101.92 14.75 -3.84	99.06 11.92 -20.16	93.56 10.38 -24.55	87.31 9.97 -20.71	63.33 8.03 -1.77	55.80 4.91 -5.40
GOUDEY____7 23579	39.11 -1.00 0.00	39.23 -0.92 0.00	38.40 -1.03 0.00	38.36 -0.94 0.00	37.92 -0.70 0.00	38.75 -0.55 0.00	56.32 0.56 0.00	57.01 0.95 0.00	57.12 1.01 0.00	56.33 0.56 0.00	53.93 0.37 0.00	54.22 0.38 0.00	55.45 0.33 0.00	54.39 0.32 0.00	53.97 0.27 0.00	53.87 0.32 0.00	72.77 0.72 0.00	90.93 2.04 0.00	85.16 1.83 0.00	68.45 1.47 0.00	59.80 1.17 0.00	57.93 1.30 0.00	53.26 -0.27 0.00	45.04 -0.45 0.00
GOUDEY____8 23580	39.03 -1.08 0.00	39.11 -1.04 0.00	38.33 -1.10 0.00	38.28 -1.02 0.00	37.85 -0.77 0.00	38.67 -0.63 0.00	56.09 0.33 0.00	56.73 0.67 0.00	56.78 0.67 0.00	55.99 0.22 0.00	53.67 0.11 0.00	53.89 0.05 0.00	55.12 0.00 0.00	54.12 0.05 0.00	53.65 -0.05 0.00	53.60 0.05 0.00	72.34 0.29 0.00	90.49 1.60 0.00	84.75 1.42 0.00	68.05 1.07 0.00	59.51 0.88 0.00	57.65 1.02 0.00	52.99 -0.54 0.00	44.81 -0.68 0.00
GOWANUS_GT 1_GRP 23732	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT 2_GRP 23617	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT 3_GRP 23618	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT 4_GRP 23751	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT1_1 24077	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT1_2 24078	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT1_3 24079	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25

GOWANUS_GT1_4 24080	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT1_5 24084	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT1_6 24111	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT1_7 24112	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT1_8 24113	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT2_1 24114	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT2_2 24115	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT2_3 24116	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT2_4 24117	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT2_5 24118	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT2_6 24119	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT2_7 24120	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT2_8 24121	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT3_1 24122	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT3_2 24123	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT3_3 24124	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25

GOWANUS_GT3_4 24125	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT3_5 24126	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT3_6 24127	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT3_7 24128	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT3_8 24129	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT4_1 24130	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT4_2 24131	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT4_3 24132	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT4_4 24133	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT4_5 24134	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT4_6 24135	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT4_7 24136	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GOWANUS_GT4_8 24137	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
GRAHMSVILLE___HY 23607	40.52 0.64 0.23	40.83 0.68 0.00	40.06 0.63 0.00	39.81 0.51 0.00	39.12 0.50 0.00	39.65 0.35 0.00	56.71 0.95 0.00	58.47 2.41 0.00	58.64 2.53 0.00	58.00 2.23 0.00	55.70 2.14 0.00	55.99 2.15 0.00	57.44 2.37 0.05	56.41 2.38 0.04	56.12 2.47 0.05	55.82 2.36 0.09	75.72 3.67 0.00	92.89 4.00 0.00	87.16 3.83 0.00	70.40 3.42 0.00	61.60 3.05 0.08	59.59 3.00 0.04	55.71 2.25 0.07	46.48 1.14 0.15
GREENIDGE___3 23582	38.22 -1.89 0.00	38.22 -1.93 0.00	37.42 -2.01 0.00	37.41 -1.89 0.00	37.08 -1.54 0.00	37.89 -1.41 0.00	54.70 -1.06 0.00	55.05 -1.01 0.00	55.04 -1.07 0.00	54.10 -1.67 0.00	51.69 -1.87 0.00	51.96 -1.88 0.00	53.03 -2.09 0.00	52.02 -2.05 0.00	51.55 -2.15 0.00	51.46 -2.09 0.00	70.54 -1.51 0.00	88.18 -0.71 0.00	82.83 -0.50 0.00	66.04 -0.94 0.00	57.63 -1.00 0.00	55.89 -0.74 0.00	51.07 -2.46 0.00	43.22 -2.27 0.00
GREENIDGE___4 23583	38.14 -1.97 0.00	38.14 -2.01 0.00	37.34 -2.09 0.00	37.33 -1.97 0.00	37.00 -1.62 0.00	37.81 -1.49 0.00	54.48 -1.28 0.00	54.77 -1.29 0.00	54.76 -1.35 0.00	53.87 -1.90 0.00	51.47 -2.09 0.00	51.74 -2.10 0.00	52.80 -2.32 0.00	51.80 -2.27 0.00	51.34 -2.36 0.00	51.19 -2.36 0.00	70.32 -1.73 0.00	87.82 -1.07 0.00	82.50 -0.83 0.00	65.77 -1.21 0.00	57.40 -1.23 0.00	55.61 -1.02 0.00	50.80 -2.73 0.00	43.03 -2.46 0.00

HARZA MOOSE__RIVER 24016	40.59 0.48 0.00	40.51 0.36 0.00	39.75 0.32 0.00	39.65 0.35 0.00	39.01 0.39 0.00	39.85 0.55 0.00	57.04 1.28 0.00	57.07 1.01 0.00	57.12 1.01 0.00	56.61 0.84 0.00	54.36 0.80 0.00	54.59 0.75 0.00	55.78 0.66 0.00	54.66 0.59 0.00	54.29 0.59 0.00	54.09 0.54 0.00	73.27 1.22 0.00	90.49 1.60 0.00	84.83 1.50 0.00	68.25 1.27 0.00	59.57 0.94 0.00	57.42 0.79 0.00	53.80 0.27 0.00	46.08 0.59 0.00
HEMPSTEAD____ 23647	50.83 2.33 -8.39	47.46 2.73 -4.58	42.12 2.68 -0.01	41.85 2.55 0.00	50.10 1.74 -9.74	52.20 1.38 -11.52	62.22 2.62 -3.84	63.60 4.76 -2.78	74.40 4.94 -13.35	75.80 4.68 -15.35	74.24 4.55 -16.13	76.30 4.58 -17.88	66.83 5.18 -6.53	63.07 5.14 -3.86	62.82 5.21 -3.91	63.86 5.14 -5.17	87.95 7.28 -8.62	97.07 8.18 0.00	95.17 8.00 -3.84	93.84 6.70 -20.16	89.22 6.04 -24.55	83.73 6.00 -21.10	63.25 5.09 -4.63	54.03 3.14 -5.40
HICKLING____1 23621	38.87 -1.24 0.00	38.74 -1.41 0.00	37.89 -1.54 0.00	37.92 -1.38 0.00	37.73 -0.89 0.00	38.59 -0.71 0.00	56.93 1.17 0.00	57.46 1.40 0.00	57.51 1.40 0.00	56.50 0.73 0.00	53.99 0.43 0.00	54.22 0.38 0.00	55.34 0.22 0.00	54.29 0.22 0.00	53.81 0.11 0.00	53.71 0.16 0.00	72.91 0.86 0.00	92.09 3.20 0.00	86.16 2.83 0.00	68.99 2.01 0.00	60.15 1.52 0.00	58.39 1.76 0.00	52.78 -0.75 0.00	44.49 -1.00 0.00
HICKLING____2 23622	38.87 -1.24 0.00	38.74 -1.41 0.00	37.89 -1.54 0.00	37.92 -1.38 0.00	37.73 -0.89 0.00	38.59 -0.71 0.00	56.93 1.17 0.00	57.46 1.40 0.00	57.51 1.40 0.00	56.50 0.73 0.00	53.99 0.43 0.00	54.22 0.38 0.00	55.34 0.22 0.00	54.29 0.22 0.00	53.81 0.11 0.00	53.71 0.16 0.00	72.91 0.86 0.00	92.09 3.20 0.00	86.16 2.83 0.00	68.99 2.01 0.00	60.15 1.52 0.00	58.39 1.76 0.00	52.78 -0.75 0.00	44.49 -1.00 0.00
HIGH FALLS____HY 23754	40.67 0.56 0.00	40.79 0.64 0.00	40.02 0.59 0.00	39.69 0.39 0.00	39.01 0.39 0.00	39.42 0.12 0.00	56.43 0.67 0.00	58.92 2.86 0.00	59.08 2.97 0.00	58.34 2.57 0.00	56.02 2.46 0.00	56.32 2.48 0.00	57.93 2.81 0.00	56.88 2.81 0.00	56.71 3.01 0.00	56.39 2.84 0.00	76.44 4.39 0.00	93.60 4.71 0.00	87.75 4.42 0.00	71.07 4.09 0.00	62.27 3.64 0.00	60.14 3.51 0.00	56.26 2.73 0.00	46.67 1.18 0.00
HILLBURN____GT 23639	39.38 1.72 2.45	41.92 1.77 0.00	41.13 1.70 0.00	40.87 1.57 0.00	38.50 1.43 1.55	38.77 1.30 1.83	57.49 2.34 0.61	59.47 3.59 0.18	57.98 3.87 2.00	57.08 3.63 2.32	54.69 3.54 2.41	54.73 3.61 2.72	58.49 3.86 0.49	57.43 3.84 0.48	57.03 3.92 0.59	56.46 3.86 0.95	77.60 5.55 0.00	95.20 6.31 0.00	89.25 5.92 0.00	72.07 5.09 0.00	62.34 4.57 0.86	60.72 4.53 0.44	56.54 3.75 0.74	46.41 2.55 1.63
HOLTSVIL 1-5____GRP1 24031	50.47 1.97 -8.39	47.50 2.77 -4.58	42.32 2.88 -0.01	42.01 2.71 0.00	49.67 1.31 -9.74	51.41 0.59 -11.52	61.05 1.45 -3.84	60.58 4.15 -0.37	72.53 4.26 -12.16	74.03 4.02 -14.24	72.21 3.96 -14.69	74.53 3.98 -16.71	63.86 4.74 -4.00	59.59 4.70 -0.82	59.42 4.78 -0.94	60.50 4.71 -2.24	87.73 7.06 -8.62	96.53 7.64 0.00	94.92 7.75 -3.84	93.57 6.43 -20.16	88.98 5.80 -24.55	83.12 5.78 -20.71	59.93 4.66 -1.74	53.35 2.46 -5.40
HOLTSVIL6-10____GRP2 24032	50.67 2.17 -8.39	47.66 2.93 -4.58	42.52 3.08 -0.01	42.21 2.91 0.00	49.83 1.47 -9.74	51.57 0.75 -11.52	61.27 1.67 -3.84	60.96 4.48 -0.42	72.85 4.55 -12.19	74.38 4.35 -14.26	72.57 4.29 -14.72	74.82 4.25 -16.73	64.24 5.07 -4.05	59.92 4.97 -0.88	59.74 5.05 -0.99	60.87 5.03 -2.29	88.23 7.56 -8.62	97.16 8.27 0.00	95.50 8.33 -3.84	93.97 6.83 -20.16	89.34 6.16 -24.55	83.52 6.17 -20.72	60.30 4.98 -1.79	53.57 2.68 -5.40
HOLTSVILLE_IC_1 23690	50.47 1.97 -8.39	47.50 2.77 -4.58	42.32 2.88 -0.01	42.01 2.71 0.00	49.67 1.31 -9.74	51.41 0.59 -11.52	61.05 1.45 -3.84	60.58 4.15 -0.37	72.53 4.26 -12.16	74.03 4.02 -14.24	72.21 3.96 -14.69	74.53 3.98 -16.71	63.86 4.74 -4.00	59.59 4.70 -0.82	59.42 4.78 -0.94	60.50 4.71 -2.24	87.73 7.06 -8.62	96.53 7.64 0.00	94.92 7.75 -3.84	93.57 6.43 -20.16	88.98 5.80 -24.55	83.12 5.78 -20.71	59.93 4.66 -1.74	53.35 2.46 -5.40
HOLTSVILLE_IC_10 23699	50.67 2.17 -8.39	47.66 2.93 -4.58	42.52 3.08 -0.01	42.21 2.91 0.00	49.83 1.47 -9.74	51.57 0.75 -11.52	61.27 1.67 -3.84	60.96 4.48 -0.42	72.85 4.55 -12.19	74.38 4.35 -14.26	72.57 4.29 -14.72	74.82 4.25 -16.73	64.24 5.07 -4.05	59.92 4.97 -0.88	59.74 5.05 -0.99	60.87 5.03 -2.29	88.23 7.56 -8.62	97.16 8.27 0.00	95.50 8.33 -3.84	93.97 6.83 -20.16	89.34 6.16 -24.55	83.52 6.17 -20.72	60.30 4.98 -1.79	53.57 2.68 -5.40
HOLTSVILLE_IC_2 23691	50.47 1.97 -8.39	47.50 2.77 -4.58	42.32 2.88 -0.01	42.01 2.71 0.00	49.67 1.31 -9.74	51.41 0.59 -11.52	61.05 1.45 -3.84	60.58 4.15 -0.37	72.53 4.26 -12.16	74.03 4.02 -14.24	72.21 3.96 -14.69	74.53 3.98 -16.71	63.86 4.74 -4.00	59.59 4.70 -0.82	59.42 4.78 -0.94	60.50 4.71 -2.24	87.73 7.06 -8.62	96.53 7.64 0.00	94.92 7.75 -3.84	93.57 6.43 -20.16	88.98 5.80 -24.55	83.12 5.78 -20.71	59.93 4.66 -1.74	53.35 2.46 -5.40
HOLTSVILLE_IC_3 23692	50.47 1.97 -8.39	47.50 2.77 -4.58	42.32 2.88 -0.01	42.01 2.71 0.00	49.67 1.31 -9.74	51.41 0.59 -11.52	61.05 1.45 -3.84	60.58 4.15 -0.37	72.53 4.26 -12.16	74.03 4.02 -14.24	72.21 3.96 -14.69	74.53 3.98 -16.71	63.86 4.74 -4.00	59.59 4.70 -0.82	59.42 4.78 -0.94	60.50 4.71 -2.24	87.73 7.06 -8.62	96.53 7.64 0.00	94.92 7.75 -3.84	93.57 6.43 -20.16	88.98 5.80 -24.55	83.12 5.78 -20.71	59.93 4.66 -1.74	53.35 2.46 -5.40
HOLTSVILLE_IC_4 23693	50.47 1.97 -8.39	47.50 2.77 -4.58	42.32 2.88 -0.01	42.01 2.71 0.00	49.67 1.31 -9.74	51.41 0.59 -11.52	61.05 1.45 -3.84	60.58 4.15 -0.37	72.53 4.26 -12.16	74.03 4.02 -14.24	72.21 3.96 -14.69	74.53 3.98 -16.71	63.86 4.74 -4.00	59.59 4.70 -0.82	59.42 4.78 -0.94	60.50 4.71 -2.24	87.73 7.06 -8.62	96.53 7.64 0.00	94.92 7.75 -3.84	93.57 6.43 -20.16	88.98 5.80 -24.55	83.12 5.78 -20.71	59.93 4.66 -1.74	53.35 2.46 -5.40
HOLTSVILLE_IC_5 23694	50.47 1.97 -8.39	47.50 2.77 -4.58	42.32 2.88 -0.01	42.01 2.71 0.00	49.67 1.31 -9.74	51.41 0.59 -11.52	61.05 1.45 -3.84	60.58 4.15 -0.37	72.53 4.26 -12.16	74.03 4.02 -14.24	72.21 3.96 -14.69	74.53 3.98 -16.71	63.86 4.74 -4.00	59.59 4.70 -0.82	59.42 4.78 -0.94	60.50 4.71 -2.24	87.73 7.06 -8.62	96.53 7.64 0.00	94.92 7.75 -3.84	93.57 6.43 -20.16	88.98 5.80 -24.55	83.12 5.78 -20.71	59.93 4.66 -1.74	53.35 2.46 -5.40
HOLTSVILLE_IC_6 23695	50.67 2.17 -8.39	47.66 2.93 -4.58	42.52 3.08 -0.01	42.21 2.91 0.00	49.83 1.47 -9.74	51.57 0.75 -11.52	61.27 1.67 -3.84	60.96 4.48 -0.42	72.85 4.55 -12.19	74.38 4.35 -14.26	72.57 4.29 -14.72	74.82 4.25 -16.73	64.24 5.07 -4.05	59.92 4.97 -0.88	59.74 5.05 -0.99	60.87 5.03 -2.29	88.23 7.56 -8.62	97.16 8.27 0.00	95.50 8.33 -3.84	93.97 6.83 -20.16	89.34 6.16 -24.55	83.52 6.17 -20.72	60.30 4.98 -1.79	53.57 2.68 -5.40
HOLTSVILLE_IC_7 23696	50.67 2.17 -8.39	47.66 2.93 -4.58	42.52 3.08 -0.01	42.21 2.91 0.00	49.83 1.47 -9.74	51.57 0.75 -11.52	61.27 1.67 -3.84	60.96 4.48 -0.42	72.85 4.55 -12.19	74.38 4.35 -14.26	72.57 4.29 -14.72	74.82 4.25 -16.73	64.24 5.07 -4.05	59.92 4.97 -0.88	59.74 5.05 -0.99	60.87 5.03 -2.29	88.23 7.56 -8.62	97.16 8.27 0.00	95.50 8.33 -3.84	93.97 6.83 -20.16	89.34 6.16 -24.55	83.52 6.17 -20.72	60.30 4.98 -1.79	53.57 2.68 -5.40

HOLTSVILLE_IC_8 23697	50.67 2.17 -8.39	47.66 2.93 -4.58	42.52 3.08 -0.01	42.21 2.91 0.00	49.83 1.47 -9.74	51.57 0.75 -11.52	61.27 1.67 -3.84	60.96 4.48 -0.42	72.85 4.55 -12.19	74.38 4.35 -14.26	72.57 4.29 -14.72	74.82 4.25 -16.73	64.24 5.07 -4.05	59.92 4.97 -0.88	59.74 5.05 -0.99	60.87 5.03 -2.29	88.23 7.56 -8.62	97.16 8.27 0.00	95.50 8.33 -3.84	93.97 6.83 -20.16	89.34 6.16 -24.55	83.52 6.17 -20.72	60.30 4.98 -1.79	53.57 2.68 -5.40
HOLTSVILLE_IC_9 23698	50.67 2.17 -8.39	47.66 2.93 -4.58	42.52 3.08 -0.01	42.21 2.91 0.00	49.83 1.47 -9.74	51.57 0.75 -11.52	61.27 1.67 -3.84	60.96 4.48 -0.42	72.85 4.55 -12.19	74.38 4.35 -14.26	72.57 4.29 -14.72	74.82 4.25 -16.73	64.24 5.07 -4.05	59.92 4.97 -0.88	59.74 5.05 -0.99	60.87 5.03 -2.29	88.23 7.56 -8.62	97.16 8.27 0.00	95.50 8.33 -3.84	93.97 6.83 -20.16	89.34 6.16 -24.55	83.52 6.17 -20.72	60.30 4.98 -1.79	53.57 2.68 -5.40
HQ_GEN_CEDARS 23644	40.99 0.88 0.00	40.87 0.72 0.00	40.14 0.71 0.00	40.05 0.75 0.00	39.35 0.73 0.00	40.20 0.90 0.00	56.37 0.61 0.00	56.96 0.90 0.00	56.84 0.73 0.00	56.72 0.95 0.00	54.68 1.12 0.00	54.76 0.92 0.00	55.84 0.72 0.00	54.77 0.70 0.00	54.40 0.70 0.00	54.25 0.70 0.00	71.69 -0.36 0.00	88.53 -0.36 0.00	82.66 -0.67 0.00	66.44 -0.54 0.00	58.04 -0.59 0.00	55.61 -1.02 0.00	53.32 -0.21 0.00	45.35 -0.14 0.00
HQ_GEN_CHAT DC 23651	40.11 0.00 0.00	40.11 -0.04 0.00	39.47 0.04 0.00	39.34 0.04 0.00	38.66 0.04 0.00	39.34 0.04 0.00	55.04 -0.72 0.00	55.16 -0.90 0.00	55.16 -0.95 0.00	55.16 -0.61 0.00	53.02 -0.54 0.00	53.30 -0.54 0.00	54.51 -0.61 0.00	53.48 -0.59 0.00	53.11 -0.59 0.00	53.01 -0.54 0.00	70.61 -1.44 0.00	87.11 -1.78 0.00	81.58 -1.75 0.00	65.44 -1.54 0.00	57.28 -1.35 0.00	55.16 -1.47 0.00	53.21 -0.59 -0.27	44.28 -0.50 0.71
HUDAV+59+74_TH_GRP 23620	54.33 2.65 -11.57	42.80 2.65 0.00	41.95 2.52 0.00	41.74 2.44 0.00	53.18 2.20 -12.36	56.09 2.16 -14.63	64.25 3.62 -4.87	62.13 4.65 -1.42	77.02 4.99 -15.92	78.97 4.68 -18.52	77.33 4.55 -19.22	80.15 4.63 -21.68	63.36 5.07 -3.17	63.23 4.97 -4.19	64.37 5.05 -5.62	64.65 4.98 -6.12	84.43 7.13 -5.25	97.25 8.36 0.00	91.18 7.83 -0.02	85.33 6.70 -11.65	70.06 5.92 -5.51	65.24 5.78 -2.83	61.89 4.87 -3.49	59.39 3.64 -10.26
HUDSON AVE_GT_3 23810	54.33 2.65 -11.57	42.80 2.65 0.00	41.95 2.52 0.00	41.74 2.44 0.00	53.18 2.20 -12.36	56.09 2.16 -14.63	64.25 3.62 -4.87	62.13 4.65 -1.42	77.02 4.99 -15.92	78.97 4.68 -18.52	77.33 4.55 -19.22	80.15 4.63 -21.68	63.36 5.07 -3.17	63.23 4.97 -4.19	64.37 5.05 -5.62	64.65 4.98 -6.12	84.43 7.13 -5.25	97.25 8.36 0.00	91.18 7.83 -0.02	85.33 6.70 -11.65	70.06 5.92 -5.51	65.24 5.78 -2.83	61.89 4.87 -3.49	59.39 3.64 -10.26
HUDSON AVE_GT_4 23540	54.33 2.65 -11.57	42.80 2.65 0.00	41.95 2.52 0.00	41.74 2.44 0.00	53.18 2.20 -12.36	56.09 2.16 -14.63	64.25 3.62 -4.87	62.13 4.65 -1.42	77.02 4.99 -15.92	78.97 4.68 -18.52	77.33 4.55 -19.22	80.15 4.63 -21.68	63.36 5.07 -3.17	63.23 4.97 -4.19	64.37 5.05 -5.62	64.65 4.98 -6.12	84.43 7.13 -5.25	97.25 8.36 0.00	91.18 7.83 -0.02	85.33 6.70 -11.65	70.06 5.92 -5.51	65.24 5.78 -2.83	61.89 4.87 -3.49	59.39 3.64 -10.26
HUDSON AVE_GT_5 23657	54.33 2.65 -11.57	42.80 2.65 0.00	41.95 2.52 0.00	41.74 2.44 0.00	53.18 2.20 -12.36	56.09 2.16 -14.63	64.25 3.62 -4.87	62.13 4.65 -1.42	77.02 4.99 -15.92	78.97 4.68 -18.52	77.33 4.55 -19.22	80.15 4.63 -21.68	63.36 5.07 -3.17	63.23 4.97 -4.19	64.37 5.05 -5.62	64.65 4.98 -6.12	84.43 7.13 -5.25	97.25 8.36 0.00	91.18 7.83 -0.02	85.33 6.70 -11.65	70.06 5.92 -5.51	65.24 5.78 -2.83	61.89 4.87 -3.49	59.39 3.64 -10.26
HUDSON_AVE_10 24168	54.45 2.77 -11.57	42.84 2.69 0.00	41.95 2.52 0.00	41.74 2.44 0.00	53.18 2.20 -12.36	56.09 2.16 -14.63	64.31 3.68 -4.87	62.24 4.76 -1.42	77.14 5.11 -15.92	79.09 4.80 -18.52	77.44 4.66 -19.22	80.26 4.74 -21.68	63.58 5.29 -3.17	63.50 5.24 -4.19	64.53 5.19 -5.62	64.86 5.19 -6.12	84.79 7.49 -5.25	97.69 8.80 0.00	91.43 8.08 -0.02	85.60 6.97 -11.65	70.30 6.16 -5.51	65.46 6.00 -2.83	62.05 5.03 -3.49	59.53 3.78 -10.26
HUNTLEY___63 23557	36.82 -3.29 0.00	37.10 -3.05 0.00	36.08 -3.35 0.00	36.04 -3.26 0.00	35.84 -2.78 0.00	36.71 -2.59 0.00	53.42 -2.34 0.00	53.43 -2.63 0.00	53.36 -2.75 0.00	51.92 -3.85 0.00	49.27 -4.29 0.00	49.48 -4.36 0.00	50.49 -4.63 0.00	49.64 -4.43 0.00	49.14 -4.56 0.00	49.05 -4.50 0.00	67.80 -4.25 0.00	85.51 -3.38 0.00	81.08 -2.25 0.00	64.37 -2.61 0.00	56.11 -2.52 0.00	54.65 -1.98 0.00	49.30 -4.23 0.00	41.62 -3.87 0.00
HUNTLEY___64 23558	36.82 -3.29 0.00	37.10 -3.05 0.00	36.08 -3.35 0.00	36.04 -3.26 0.00	35.84 -2.78 0.00	36.71 -2.59 0.00	53.42 -2.34 0.00	53.43 -2.63 0.00	53.36 -2.75 0.00	51.92 -3.85 0.00	49.27 -4.29 0.00	49.48 -4.36 0.00	50.49 -4.63 0.00	49.64 -4.43 0.00	49.14 -4.56 0.00	49.05 -4.50 0.00	67.80 -4.25 0.00	85.51 -3.38 0.00	81.08 -2.25 0.00	64.37 -2.61 0.00	56.11 -2.52 0.00	54.65 -1.98 0.00	49.30 -4.23 0.00	41.62 -3.87 0.00
HUNTLEY___65 23559	36.82 -3.29 0.00	37.10 -3.05 0.00	36.08 -3.35 0.00	36.04 -3.26 0.00	35.84 -2.78 0.00	36.71 -2.59 0.00	53.42 -2.34 0.00	53.43 -2.63 0.00	53.36 -2.75 0.00	51.92 -3.85 0.00	49.27 -4.29 0.00	49.48 -4.36 0.00	50.49 -4.63 0.00	49.64 -4.43 0.00	49.14 -4.56 0.00	49.05 -4.50 0.00	67.80 -4.25 0.00	85.51 -3.38 0.00	81.08 -2.25 0.00	64.37 -2.61 0.00	56.11 -2.52 0.00	54.65 -1.98 0.00	49.30 -4.23 0.00	41.62 -3.87 0.00
HUNTLEY___66 23560	36.82 -3.29 0.00	37.10 -3.05 0.00	36.08 -3.35 0.00	36.04 -3.26 0.00	35.84 -2.78 0.00	36.71 -2.59 0.00	53.42 -2.34 0.00	53.43 -2.63 0.00	53.36 -2.75 0.00	51.92 -3.85 0.00	49.27 -4.29 0.00	49.48 -4.36 0.00	50.49 -4.63 0.00	49.64 -4.43 0.00	49.14 -4.56 0.00	49.05 -4.50 0.00	67.80 -4.25 0.00	85.51 -3.38 0.00	81.08 -2.25 0.00	64.37 -2.61 0.00	56.11 -2.52 0.00	54.65 -1.98 0.00	49.30 -4.23 0.00	41.62 -3.87 0.00
HUNTLEY___67 23561	36.22 -3.89 0.00	36.50 -3.65 0.00	35.53 -3.90 0.00	35.49 -3.81 0.00	35.30 -3.32 0.00	36.08 -3.22 0.00	52.41 -3.35 0.00	52.36 -3.70 0.00	52.24 -3.87 0.00	50.86 -4.91 0.00	48.26 -5.30 0.00	48.51 -5.33 0.00	49.44 -5.68 0.00	48.66 -5.41 0.00	48.17 -5.53 0.00	48.03 -5.52 0.00	66.43 -5.62 0.00	83.73 -5.16 0.00	79.41 -3.92 0.00	62.96 -4.02 0.00	54.94 -3.69 0.00	53.57 -3.06 0.00	48.44 -5.09 0.00	40.90 -4.59 0.00
HUNTLEY___68 23562	36.22 -3.89 0.00	36.50 -3.65 0.00	35.53 -3.90 0.00	35.49 -3.81 0.00	35.30 -3.32 0.00	36.08 -3.22 0.00	52.41 -3.35 0.00	52.36 -3.70 0.00	52.24 -3.87 0.00	50.86 -4.91 0.00	48.26 -5.30 0.00	48.51 -5.33 0.00	49.44 -5.68 0.00	48.66 -5.41 0.00	48.17 -5.53 0.00	48.03 -5.52 0.00	66.43 -5.62 0.00	83.73 -5.16 0.00	79.41 -3.92 0.00	62.96 -4.02 0.00	54.94 -3.69 0.00	53.57 -3.06 0.00	48.44 -5.09 0.00	40.90 -4.59 0.00
INDECK___CORINTH 23802	42.20 2.09 0.00	41.96 1.81 0.00	41.13 1.70 0.00	40.99 1.69 0.00	40.28 1.66 0.00	41.34 2.04 0.00	59.66 3.90 0.00	58.86 2.80 0.00	58.69 2.58 0.00	57.89 2.12 0.00	55.60 2.04 0.00	56.21 2.37 0.00	57.10 1.98 0.00	55.91 1.84 0.00	55.36 1.66 0.00	55.48 1.93 0.00	75.94 3.89 0.00	93.96 5.07 0.00	87.50 4.17 0.00	70.80 3.82 0.00	61.50 2.87 0.00	59.63 3.00 0.00	55.83 2.30 0.00	49.90 4.41 0.00

INDECK___ILION 23567	41.11 1.00 0.00	41.11 0.96 0.00	40.34 0.91 0.00	40.20 0.90 0.00	39.55 0.93 0.00	40.32 1.02 0.00	57.60 1.84 0.00	57.91 1.85 0.00	58.02 1.91 0.00	57.61 1.84 0.00	55.27 1.71 0.00	55.56 1.72 0.00	56.83 1.71 0.00	55.75 1.68 0.00	55.36 1.66 0.00	55.21 1.66 0.00	74.50 2.45 0.00	92.27 3.38 0.00	86.50 3.17 0.00	69.46 2.48 0.00	60.74 2.11 0.00	58.61 1.98 0.00	55.03 1.50 0.00	46.81 1.32 0.00
INDECK___OLEAN 23982	38.55 -1.56 0.00	38.62 -1.53 0.00	37.54 -1.89 0.00	37.57 -1.73 0.00	37.62 -1.00 0.00	38.59 -0.71 0.00	57.10 1.34 0.00	57.63 1.57 0.00	57.74 1.63 0.00	56.38 0.61 0.00	53.56 0.00 0.00	53.79 -0.05 0.00	54.79 -0.33 0.00	53.91 -0.16 0.00	53.32 -0.38 0.00	53.34 -0.21 0.00	72.63 0.58 0.00	92.80 3.91 0.00	87.33 4.00 0.00	69.53 2.55 0.00	60.56 1.93 0.00	58.73 2.10 0.00	52.14 -1.39 0.00	43.99 -1.50 0.00
INDECK___OSWEGO 23783	38.99 -1.12 0.00	38.99 -1.16 0.00	38.29 -1.14 0.00	38.20 -1.10 0.00	37.58 -1.04 0.00	38.36 -0.94 0.00	54.98 -0.78 0.00	55.33 -0.73 0.00	55.32 -0.79 0.00	54.71 -1.06 0.00	52.49 -1.07 0.00	52.71 -1.13 0.00	53.91 -1.21 0.00	52.88 -1.19 0.00	52.46 -1.24 0.00	52.32 -1.23 0.00	71.11 -0.94 0.00	87.82 -1.07 0.00	82.41 -0.92 0.00	66.24 -0.74 0.00	57.87 -0.76 0.00	56.01 -0.62 0.00	52.30 -1.23 0.00	44.40 -1.09 0.00
INDECK___YERKES 23781	36.82 -3.29 0.00	37.10 -3.05 0.00	36.08 -3.35 0.00	36.04 -3.26 0.00	35.84 -2.78 0.00	36.71 -2.59 0.00	53.42 -2.34 0.00	53.43 -2.63 0.00	53.36 -2.75 0.00	51.92 -3.85 0.00	49.27 -4.29 0.00	49.48 -4.36 0.00	50.49 -4.63 0.00	49.64 -4.43 0.00	49.14 -4.56 0.00	49.05 -4.50 0.00	67.80 -4.25 0.00	85.51 -3.38 0.00	81.08 -2.25 0.00	64.37 -2.61 0.00	56.11 -2.52 0.00	54.65 -1.98 0.00	49.30 -4.23 0.00	41.62 -3.87 0.00
INDIAN POINT_GT_1 24139	38.45 1.89 3.55	42.08 1.93 0.00	41.24 1.81 0.00	41.03 1.73 0.00	37.91 1.54 2.25	38.09 1.45 2.66	57.43 2.56 0.89	59.50 3.70 0.26	57.19 3.98 2.90	56.08 3.68 3.37	53.70 3.64 3.50	53.55 3.66 3.95	58.34 3.91 0.69	57.32 3.89 0.64	56.88 3.97 0.79	56.13 3.91 1.33	77.87 5.69 -0.13	95.38 6.49 0.00	89.41 6.08 0.00	72.55 5.29 -0.28	62.11 4.69 1.21	60.65 4.64 0.62	56.31 3.85 1.07	45.88 2.68 2.29
INDIAN POINT_GT_2 23659	38.45 1.89 3.55	42.08 1.93 0.00	41.24 1.81 0.00	41.03 1.73 0.00	37.91 1.54 2.25	38.09 1.45 2.66	57.43 2.56 0.89	59.50 3.70 0.26	57.19 3.98 2.90	56.08 3.68 3.37	53.70 3.64 3.50	53.55 3.66 3.95	58.34 3.91 0.69	57.32 3.89 0.64	56.88 3.97 0.79	56.13 3.91 1.33	77.87 5.69 -0.13	95.38 6.49 0.00	89.41 6.08 0.00	72.55 5.29 -0.28	62.11 4.69 1.21	60.65 4.64 0.62	56.31 3.85 1.07	45.88 2.68 2.29
INDIAN POINT_GT_3 24019	38.45 1.89 3.55	42.08 1.93 0.00	41.24 1.81 0.00	41.03 1.73 0.00	37.91 1.54 2.25	38.09 1.45 2.66	57.43 2.56 0.89	59.50 3.70 0.26	57.19 3.98 2.90	56.08 3.68 3.37	53.70 3.64 3.50	53.55 3.66 3.95	58.34 3.91 0.69	57.32 3.89 0.64	56.88 3.97 0.79	56.13 3.91 1.33	77.87 5.69 -0.13	95.38 6.49 0.00	89.41 6.08 0.00	72.55 5.29 -0.28	62.11 4.69 1.21	60.65 4.64 0.62	56.31 3.85 1.07	45.88 2.68 2.29
INDIAN POINT___2 23530	38.10 1.56 3.57	41.76 1.61 0.00	40.93 1.50 0.00	40.71 1.41 0.00	37.61 1.24 2.25	37.74 1.10 2.66	56.93 2.06 0.89	59.00 3.20 0.26	56.69 3.48 2.90	55.58 3.18 3.37	53.22 3.16 3.50	53.12 3.23 3.95	57.90 3.47 0.69	56.83 3.41 0.65	56.45 3.54 0.79	55.69 3.48 1.34	77.22 5.04 -0.13	94.58 5.69 0.00	88.66 5.33 0.00	71.88 4.62 -0.28	61.57 4.16 1.22	60.13 4.13 0.63	55.88 3.43 1.08	45.51 2.32 2.30
INDIAN POINT___3 23531	38.33 1.56 3.34	41.76 1.61 0.00	40.93 1.50 0.00	40.68 1.38 0.00	37.70 1.20 2.12	37.89 1.10 2.51	56.94 2.01 0.83	58.96 3.14 0.24	56.80 3.42 2.73	55.72 3.12 3.17	53.38 3.11 3.29	53.25 3.12 3.71	57.87 3.42 0.67	56.83 3.41 0.65	56.38 3.49 0.81	55.69 3.43 1.29	77.02 4.97 0.00	94.49 5.60 0.00	88.58 5.25 0.00	71.60 4.62 0.00	61.56 4.10 1.17	60.11 4.08 0.60	55.89 3.37 1.01	45.60 2.32 2.21
INDIAN PT_GT_GRP 23687	38.45 1.89 3.55	42.08 1.93 0.00	41.24 1.81 0.00	41.03 1.73 0.00	37.91 1.54 2.25	38.09 1.45 2.66	57.43 2.56 0.89	59.50 3.70 0.26	57.19 3.98 2.90	56.08 3.68 3.37	53.70 3.64 3.50	53.55 3.66 3.95	58.34 3.91 0.69	57.32 3.89 0.64	56.88 3.97 0.79	56.13 3.91 1.33	77.87 5.69 -0.13	95.38 6.49 0.00	89.41 6.08 0.00	72.55 5.29 -0.28	62.11 4.69 1.21	60.65 4.64 0.62	56.31 3.85 1.07	45.88 2.68 2.29
IP CORINTH___1 23988	42.20 2.09 0.00	41.96 1.81 0.00	41.13 1.70 0.00	40.99 1.69 0.00	40.28 1.66 0.00	41.34 2.04 0.00	59.66 3.90 0.00	58.86 2.80 0.00	58.69 2.58 0.00	57.89 2.12 0.00	55.60 2.04 0.00	56.21 2.37 0.00	57.10 1.98 0.00	55.91 1.84 0.00	55.36 1.66 0.00	55.48 1.93 0.00	76.01 3.96 0.00	93.96 5.07 0.00	87.50 4.17 0.00	70.80 3.82 0.00	61.50 2.87 0.00	59.63 3.00 0.00	55.83 2.30 0.00	49.90 4.41 0.00
IP___TICONDEROGA 23804	43.20 3.09 0.00	43.12 2.97 0.00	42.31 2.88 0.00	42.13 2.83 0.00	41.36 2.74 0.00	42.25 2.95 0.00	60.83 5.07 0.00	60.32 4.26 0.00	60.32 4.21 0.00	59.67 3.90 0.00	57.36 3.80 0.00	57.88 4.04 0.00	58.87 3.75 0.00	57.69 3.62 0.00	57.24 3.54 0.00	57.25 3.70 0.00	78.25 6.20 0.00	96.62 7.73 0.00	90.16 6.83 0.00	72.74 5.76 0.00	63.50 4.87 0.00	61.44 4.81 0.00	57.49 3.96 0.00	49.95 4.46 0.00
JARVIS____ 23743	40.31 0.20 0.00	40.35 0.20 0.00	39.59 0.16 0.00	39.46 0.16 0.00	38.77 0.15 0.00	39.46 0.16 0.00	56.15 0.39 0.00	56.40 0.34 0.00	56.50 0.39 0.00	56.10 0.33 0.00	53.88 0.32 0.00	54.16 0.32 0.00	55.45 0.33 0.00	54.39 0.32 0.00	54.02 0.32 0.00	53.87 0.32 0.00	72.63 0.58 0.00	89.60 0.71 0.00	84.00 0.67 0.00	67.58 0.60 0.00	59.16 0.53 0.00	57.14 0.51 0.00	53.85 0.32 0.00	45.81 0.32 0.00
JENNISON___1 23625	40.35 0.24 0.00	40.35 0.20 0.00	39.55 0.12 0.00	39.46 0.16 0.00	38.97 0.35 0.00	39.81 0.51 0.00	57.77 2.01 0.00	58.02 1.96 0.00	58.13 2.02 0.00	57.44 1.67 0.00	55.01 1.45 0.00	55.29 1.45 0.00	56.55 1.43 0.00	55.42 1.35 0.00	54.99 1.29 0.00	54.84 1.29 0.00	74.28 2.23 0.00	92.62 3.73 0.00	86.75 3.42 0.00	69.66 2.68 0.00	60.86 2.23 0.00	58.84 2.21 0.00	54.28 0.75 0.00	46.17 0.68 0.00
JENNISON___2 23626	40.27 0.16 0.00	40.27 0.12 0.00	39.47 0.04 0.00	39.38 0.08 0.00	38.89 0.27 0.00	39.73 0.43 0.00	57.60 1.84 0.00	57.91 1.85 0.00	58.02 1.91 0.00	57.28 1.51 0.00	54.90 1.34 0.00	55.19 1.35 0.00	56.44 1.32 0.00	55.31 1.24 0.00	54.88 1.18 0.00	54.73 1.18 0.00	74.14 2.09 0.00	92.36 3.47 0.00	86.58 3.25 0.00	69.53 2.55 0.00	60.74 2.11 0.00	58.73 2.10 0.00	54.17 0.64 0.00	46.08 0.59 0.00
KEDC PORT_JEFF_GT2 24210	50.47 1.97 -8.39	47.50 2.77 -4.58	42.36 2.92 -0.01	42.09 2.79 0.00	49.67 1.31 -9.74	51.29 0.47 -11.52	60.88 1.28 -3.84	60.49 4.04 -0.39	72.39 4.10 -12.18	73.87 3.85 -14.25	72.06 3.80 -14.70	74.38 3.82 -16.72	63.72 4.57 -4.03	59.46 4.54 -0.85	59.28 4.62 -0.96	60.36 4.55 -2.26	87.66 6.99 -8.62	95.11 6.22 0.00	93.59 6.42 -3.84	92.43 5.29 -20.16	88.22 5.04 -24.55	83.06 5.72 -20.71	59.85 4.55 -1.77	53.21 2.32 -5.40

KEDC PORT_JEFF_GT3 24211	50.47 1.97 -8.39	47.50 2.77 -4.58	42.36 2.92 -0.01	42.09 2.79 0.00	49.67 1.31 -9.74	51.29 0.47 -11.52	60.88 1.28 -3.84	60.49 4.04 -0.39	72.39 4.10 -12.18	73.87 3.85 -14.25	72.06 3.80 -14.70	74.38 3.82 -16.72	63.72 4.57 -4.03	59.46 4.54 -0.85	59.28 4.62 -0.96	60.36 4.55 -2.26	87.66 6.99 -8.62	95.11 6.22 0.00	93.59 6.42 -3.84	92.50 5.36 -20.16	88.75 5.57 -24.55	83.06 5.72 -20.71	59.85 4.55 -1.77	53.21 2.32 -5.40
KEDC_GLWD_GT4 24219	50.99 2.49 -8.39	47.46 2.73 -4.58	42.12 2.68 -0.01	41.85 2.55 0.00	50.33 1.97 -9.74	52.55 1.73 -11.52	62.72 3.12 -3.84	63.84 4.88 -2.90	74.63 5.11 -13.41	75.97 4.80 -15.40	74.47 4.71 -16.20	76.52 4.74 -17.94	67.06 5.29 -6.65	63.27 5.19 -4.01	63.01 5.26 -4.05	64.05 5.19 -5.31	88.09 7.42 -8.62	96.45 7.56 0.00	94.42 7.25 -3.84	93.30 6.16 -20.16	89.28 6.10 -24.55	83.86 6.12 -21.11	63.44 5.14 -4.77	54.26 3.37 -5.40
KEDC_GLWD_GT5 24220	50.99 2.49 -8.39	47.46 2.73 -4.58	42.12 2.68 -0.01	41.85 2.55 0.00	50.33 1.97 -9.74	52.55 1.73 -11.52	62.72 3.12 -3.84	63.84 4.88 -2.90	74.63 5.11 -13.41	75.97 4.80 -15.40	74.47 4.71 -16.20	76.52 4.74 -17.94	67.06 5.29 -6.65	63.27 5.19 -4.01	63.01 5.26 -4.05	64.05 5.19 -5.31	88.09 7.42 -8.62	96.45 7.56 0.00	94.42 7.25 -3.84	93.30 6.16 -20.16	88.81 5.63 -24.55	83.86 6.12 -21.11	63.44 5.14 -4.77	54.26 3.37 -5.40
KENSICO____ 23655	37.93 2.13 4.31	42.32 2.17 0.00	41.52 2.09 0.00	41.27 1.97 0.00	37.68 1.78 2.72	37.77 1.69 3.22	57.59 2.90 1.07	59.79 4.04 0.31	56.93 4.32 3.50	55.71 4.02 4.08	53.24 3.91 4.23	53.05 3.98 4.77	58.53 4.24 0.83	57.51 4.22 0.78	57.05 4.30 0.95	56.16 4.23 1.62	78.34 6.12 -0.17	95.91 7.02 0.00	89.91 6.58 0.00	73.04 5.69 -0.37	62.20 5.04 1.47	60.85 4.98 0.76	56.41 4.18 1.30	45.72 3.00 2.77
KIAC_JFK_AIRPORT 23541	54.77 3.09 -11.57	43.00 2.85 0.00	42.11 2.68 0.00	41.85 2.55 0.00	53.30 2.32 -12.36	56.21 2.28 -14.63	64.48 3.85 -4.87	62.41 4.93 -1.42	77.30 5.27 -15.92	79.31 5.02 -18.52	77.55 4.77 -19.22	80.37 4.85 -21.68	64.02 5.73 -3.17	64.14 5.68 -4.39	65.07 5.42 -5.95	65.29 5.62 -6.12	90.37 8.07 -10.25	98.40 9.51 0.00	91.93 8.58 -0.02	88.25 7.50 -13.77	133.93 6.63 -68.67	65.86 6.40 -2.83	62.48 5.46 -3.49	60.03 4.28 -10.26
KIAC_JFK_GT1 23816	54.77 3.09 -11.57	43.00 2.85 0.00	42.11 2.68 0.00	41.85 2.55 0.00	53.30 2.32 -12.36	56.21 2.28 -14.63	64.48 3.85 -4.87	62.41 4.93 -1.42	77.30 5.27 -15.92	79.31 5.02 -18.52	77.55 4.77 -19.22	80.37 4.85 -21.68	64.02 5.73 -3.17	64.14 5.68 -4.39	65.07 5.42 -5.95	65.29 5.62 -6.12	90.37 8.07 -10.25	98.40 9.51 0.00	91.93 8.58 -0.02	88.25 7.50 -13.77	133.93 6.63 -68.67	65.86 6.40 -2.83	62.48 5.46 -3.49	60.03 4.28 -10.26
KIAC_JFK_GT2 23817	54.77 3.09 -11.57	43.00 2.85 0.00	42.11 2.68 0.00	41.85 2.55 0.00	53.30 2.32 -12.36	56.21 2.28 -14.63	64.48 3.85 -4.87	62.41 4.93 -1.42	77.30 5.27 -15.92	79.31 5.02 -18.52	77.55 4.77 -19.22	80.37 4.85 -21.68	64.02 5.73 -3.17	64.14 5.68 -4.39	65.07 5.42 -5.95	65.29 5.62 -6.12	90.37 8.07 -10.25	98.40 9.51 0.00	91.93 8.58 -0.02	88.25 7.50 -13.77	133.93 6.63 -68.67	65.86 6.40 -2.83	62.48 5.46 -3.49	60.03 4.28 -10.26
KINTIGH____ 23543	36.14 -3.97 0.00	36.42 -3.73 0.00	35.49 -3.94 0.00	35.41 -3.89 0.00	35.11 -3.51 0.00	35.84 -3.46 0.00	51.80 -3.96 0.00	51.58 -4.48 0.00	51.51 -4.60 0.00	50.30 -5.47 0.00	47.88 -5.68 0.00	48.13 -5.71 0.00	49.11 -6.01 0.00	48.23 -5.84 0.00	47.79 -5.91 0.00	47.66 -5.89 0.00	65.85 -6.20 0.00	82.40 -6.49 0.00	78.08 -5.25 0.00	62.02 -4.96 0.00	54.23 -4.40 0.00	52.72 -3.91 0.00	48.23 -5.30 0.00	40.90 -4.59 0.00
LEDERLE____ 23769	39.38 1.93 2.66	42.12 1.97 0.00	41.28 1.85 0.00	41.03 1.73 0.00	38.52 1.58 1.68	38.76 1.45 1.99	57.66 2.56 0.66	59.79 3.92 0.19	58.15 4.21 2.17	57.15 3.90 2.52	54.74 3.80 2.62	54.77 3.88 2.95	58.72 4.13 0.53	57.61 4.06 0.52	57.25 4.19 0.64	56.64 4.12 1.03	77.96 5.91 0.00	95.65 6.76 0.00	89.66 6.33 0.00	72.47 5.49 0.00	62.57 4.87 0.93	60.96 4.81 0.48	56.74 4.01 0.80	46.50 2.77 1.76
LINDEN COGEN____ 23786	54.05 2.37 -11.57	42.52 2.37 0.00	41.72 2.29 0.00	41.46 2.16 0.00	52.91 1.93 -12.36	55.82 1.89 -14.63	63.81 3.18 -4.87	61.63 4.15 -1.42	76.35 4.32 -15.92	78.31 4.02 -18.52	76.74 3.96 -19.22	79.50 3.98 -21.68	62.86 4.57 -3.17	62.80 4.54 -4.19	63.94 4.62 -5.62	64.17 4.50 -6.12	83.71 6.41 -5.25	96.36 7.47 0.00	90.18 6.83 -0.02	84.66 6.03 -11.65	69.42 5.28 -5.51	64.73 5.27 -2.83	61.52 4.50 -3.49	59.21 3.46 -10.26
LIPA_MISC_IPP 23656	50.63 2.13 -8.39	47.58 2.85 -4.58	42.40 2.96 -0.01	42.13 2.83 0.00	49.79 1.43 -9.74	51.53 0.71 -11.52	61.27 1.67 -3.84	60.86 4.43 -0.37	72.76 4.49 -12.16	74.30 4.29 -14.24	72.48 4.23 -14.69	74.75 4.20 -16.71	64.14 5.02 -4.00	59.86 4.97 -0.82	59.69 5.05 -0.94	60.77 4.98 -2.24	88.16 7.49 -8.62	97.16 8.27 0.00	95.42 8.25 -3.84	93.97 6.83 -20.16	89.34 6.16 -24.55	83.46 6.12 -20.71	60.20 4.93 -1.74	53.53 2.64 -5.40
LITTLE FALLS__HYD 24013	41.96 1.85 0.00	41.92 1.77 0.00	41.13 1.70 0.00	40.99 1.69 0.00	40.36 1.74 0.00	41.23 1.93 0.00	59.11 3.35 0.00	59.65 3.59 0.00	59.81 3.70 0.00	59.34 3.57 0.00	56.93 3.37 0.00	57.18 3.34 0.00	58.48 3.36 0.00	57.31 3.24 0.00	56.87 3.17 0.00	56.71 3.16 0.00	76.73 4.68 0.00	95.29 6.40 0.00	89.33 6.00 0.00	71.74 4.76 0.00	62.62 3.99 0.00	60.31 3.68 0.00	56.42 2.89 0.00	47.86 2.37 0.00
LONG_LAKE_PHOENIX 24014	39.07 -1.04 0.00	39.03 -1.12 0.00	38.33 -1.10 0.00	38.24 -1.06 0.00	37.62 -1.00 0.00	38.44 -0.86 0.00	55.26 -0.50 0.00	55.72 -0.34 0.00	55.66 -0.45 0.00	54.99 -0.78 0.00	52.81 -0.75 0.00	52.98 -0.86 0.00	54.13 -0.99 0.00	53.10 -0.97 0.00	52.68 -1.02 0.00	52.48 -1.07 0.00	71.62 -0.43 0.00	88.36 -0.53 0.00	82.91 -0.42 0.00	66.65 -0.33 0.00	58.16 -0.47 0.00	56.29 -0.34 0.00	52.46 -1.07 0.00	44.44 -1.05 0.00
LOVETT____3 23632	38.95 1.64 2.80	41.84 1.69 0.00	41.05 1.62 0.00	40.79 1.49 0.00	38.15 1.31 1.78	38.42 1.22 2.10	57.23 2.17 0.70	59.22 3.36 0.20	57.47 3.65 2.29	56.46 3.35 2.66	54.17 3.37 2.76	54.11 3.39 3.12	58.20 3.64 0.56	57.14 3.62 0.55	56.73 3.71 0.68	56.11 3.64 1.08	77.24 5.19 0.00	94.76 5.87 0.00	88.91 5.58 0.00	71.80 4.82 0.00	61.98 4.34 0.99	60.42 4.30 0.51	56.21 3.53 0.85	46.09 2.46 1.86
LOVETT____4 23642	39.03 1.72 2.80	41.92 1.77 0.00	41.09 1.66 0.00	40.83 1.53 0.00	38.23 1.39 1.78	38.46 1.26 2.10	57.35 2.29 0.70	59.39 3.53 0.20	57.64 3.82 2.29	56.62 3.51 2.66	54.28 3.50 2.76	54.22 3.50 3.12	58.31 3.75 0.56	57.25 3.73 0.55	56.83 3.81 0.68	56.22 3.75 1.08	77.45 5.40 0.00	95.02 6.13 0.00	89.08 5.75 0.00	71.94 4.96 0.00	62.10 4.46 0.99	60.54 4.42 0.51	56.37 3.69 0.85	46.18 2.55 1.86
LOVETT____5 23593	39.03 1.72 2.80	41.92 1.77 0.00	41.09 1.66 0.00	40.83 1.53 0.00	38.23 1.39 1.78	38.46 1.26 2.10	57.35 2.29 0.70	59.39 3.53 0.20	57.64 3.82 2.29	56.62 3.51 2.66	54.28 3.50 2.76	54.22 3.50 3.12	58.31 3.75 0.56	57.25 3.73 0.55	56.83 3.81 0.68	56.22 3.75 1.08	77.45 5.40 0.00	95.02 6.13 0.00	89.08 5.75 0.00	71.94 4.96 0.00	62.10 4.46 0.99	60.54 4.42 0.51	56.37 3.69 0.85	46.18 2.55 1.86

LOWER RAQUET___HYD 24057	39.63 -0.48 0.00	39.35 -0.80 0.00	38.56 -0.87 0.00	38.44 -0.86 0.00	37.77 -0.85 0.00	38.79 -0.51 0.00	54.53 -1.23 0.00	54.94 -1.12 0.00	54.48 -1.63 0.00	54.04 -1.73 0.00	52.44 -1.12 0.00	52.17 -1.67 0.00	52.92 -2.20 0.00	51.91 -2.16 0.00	51.55 -2.15 0.00	51.35 -2.20 0.00	69.89 -2.16 0.00	86.13 -2.76 0.00	80.08 -3.25 0.00	64.70 -2.28 0.00	56.70 -1.93 0.00	54.02 -2.61 0.00	51.60 -1.93 0.00	44.08 -1.41 0.00
LOWER___HUDSON 24059	42.04 1.93 0.00	42.04 1.89 0.00	41.20 1.77 0.00	41.03 1.73 0.00	40.28 1.66 0.00	41.07 1.77 0.00	58.99 3.23 0.00	58.97 2.91 0.00	58.97 2.86 0.00	58.39 2.62 0.00	56.08 2.52 0.00	56.53 2.69 0.00	57.71 2.59 0.00	56.61 2.54 0.00	56.17 2.47 0.00	56.12 2.57 0.00	76.23 4.18 0.00	93.96 5.07 0.00	87.83 4.50 0.00	70.93 3.95 0.00	62.03 3.40 0.00	60.08 3.45 0.00	56.26 2.73 0.00	48.45 2.96 0.00
LWR___OSWEGATCHIE_HYD 23850	39.71 -0.40 0.00	39.39 -0.76 0.00	38.60 -0.83 0.00	38.51 -0.79 0.00	37.85 -0.77 0.00	38.99 -0.31 0.00	55.48 -0.28 0.00	55.72 -0.34 0.00	55.27 -0.84 0.00	54.60 -1.17 0.00	52.86 -0.70 0.00	52.66 -1.18 0.00	53.41 -1.71 0.00	52.39 -1.68 0.00	51.98 -1.72 0.00	51.84 -1.71 0.00	71.26 -0.79 0.00	87.65 -1.24 0.00	81.66 -1.67 0.00	66.11 -0.87 0.00	57.57 -1.06 0.00	55.16 -1.47 0.00	52.03 -1.50 0.00	44.63 -0.86 0.00
MG INDUSTRY___DRP 24185	41.31 1.20 0.00	41.39 1.24 0.00	40.61 1.18 0.00	40.44 1.14 0.00	39.66 1.04 0.00	40.32 1.02 0.00	57.43 1.67 0.00	57.80 1.74 0.00	57.91 1.80 0.00	57.39 1.62 0.00	55.17 1.61 0.00	55.51 1.67 0.00	56.94 1.82 0.00	55.80 1.73 0.00	55.42 1.72 0.00	55.32 1.77 0.00	74.79 2.74 0.00	92.09 3.20 0.00	86.16 2.83 0.00	69.53 2.55 0.00	60.92 2.29 0.00	59.07 2.44 0.00	55.46 1.93 0.00	47.26 1.77 0.00
MID___OSWEGATCHIE_HYD 23849	39.71 -0.40 0.00	39.39 -0.76 0.00	38.60 -0.83 0.00	38.51 -0.79 0.00	37.85 -0.77 0.00	38.99 -0.31 0.00	55.48 -0.28 0.00	55.72 -0.34 0.00	55.27 -0.84 0.00	54.60 -1.17 0.00	52.86 -0.70 0.00	52.66 -1.18 0.00	53.41 -1.71 0.00	52.39 -1.68 0.00	51.98 -1.72 0.00	51.84 -1.71 0.00	71.26 -0.79 0.00	87.65 -1.24 0.00	81.66 -1.67 0.00	66.11 -0.87 0.00	57.57 -1.06 0.00	55.16 -1.47 0.00	52.03 -1.50 0.00	44.63 -0.86 0.00
MID___RAQUETTE_HYD 23851	39.63 -0.48 0.00	39.35 -0.80 0.00	38.56 -0.87 0.00	38.44 -0.86 0.00	37.77 -0.85 0.00	38.79 -0.51 0.00	54.53 -1.23 0.00	54.94 -1.12 0.00	54.48 -1.63 0.00	54.04 -1.73 0.00	52.44 -1.12 0.00	52.17 -1.67 0.00	52.92 -2.20 0.00	51.91 -2.16 0.00	51.55 -2.15 0.00	51.35 -2.20 0.00	69.89 -2.16 0.00	86.13 -2.76 0.00	80.08 -3.25 0.00	64.70 -2.28 0.00	56.70 -1.93 0.00	54.02 -2.61 0.00	51.60 -1.93 0.00	44.08 -1.41 0.00
MILLIKEN___1 23584	36.30 -3.81 0.00	36.22 -3.93 0.00	35.61 -3.82 0.00	35.64 -3.66 0.00	35.11 -3.51 0.00	35.84 -3.46 0.00	52.14 -3.62 0.00	52.70 -3.36 0.00	52.69 -3.42 0.00	51.92 -3.85 0.00	49.81 -3.75 0.00	50.02 -3.82 0.00	51.10 -4.02 0.00	50.07 -4.00 0.00	49.62 -4.08 0.00	49.37 -4.18 0.00	67.22 -4.83 0.00	83.47 -5.42 0.00	78.41 -4.92 0.00	62.76 -4.22 0.00	54.70 -3.93 0.00	53.01 -3.62 0.00	48.82 -4.71 0.00	41.31 -4.18 0.00
MILLIKEN___2 23585	36.30 -3.81 0.00	36.22 -3.93 0.00	35.61 -3.82 0.00	35.64 -3.66 0.00	35.11 -3.51 0.00	35.84 -3.46 0.00	52.14 -3.62 0.00	52.70 -3.36 0.00	52.69 -3.42 0.00	51.92 -3.85 0.00	49.81 -3.75 0.00	50.02 -3.82 0.00	51.10 -4.02 0.00	50.07 -4.00 0.00	49.62 -4.08 0.00	49.37 -4.18 0.00	67.15 -4.90 0.00	83.47 -5.42 0.00	78.33 -5.00 0.00	62.76 -4.22 0.00	54.64 -3.99 0.00	52.95 -3.68 0.00	48.82 -4.71 0.00	41.31 -4.18 0.00
MILLIKEN___DIESEL 23629	36.54 -3.57 0.00	36.46 -3.69 0.00	35.80 -3.63 0.00	35.88 -3.42 0.00	35.30 -3.32 0.00	36.08 -3.29 0.00	52.47 -3.03 0.00	53.03 -3.09 0.00	53.02 -3.51 0.00	52.26 -3.43 0.00	50.13 -3.50 0.00	50.34 -3.69 0.00	51.43 -3.54 0.00	50.39 -3.68 0.00	49.94 -3.76 0.00	49.69 -3.86 0.00	67.58 -4.47 0.00	84.00 -4.89 0.00	78.91 -4.42 0.00	63.16 -3.82 0.00	55.05 -3.58 0.00	53.35 -3.28 0.00	49.14 -4.39 0.00	41.58 -3.91 0.00
MODEL_CITY_ENERGY 24167	36.38 -3.73 0.00	36.70 -3.45 0.00	35.68 -3.75 0.00	35.64 -3.66 0.00	35.41 -3.21 0.00	36.20 -3.10 0.00	52.58 -3.18 0.00	52.42 -3.64 0.00	52.24 -3.87 0.00	50.86 -4.91 0.00	48.26 -5.30 0.00	48.51 -5.33 0.00	49.44 -5.68 0.00	48.66 -5.41 0.00	48.17 -5.53 0.00	48.03 -5.52 0.00	66.57 -5.48 0.00	83.82 -5.07 0.00	79.58 -3.75 0.00	63.03 -3.95 0.00	55.05 -3.58 0.00	53.63 -3.00 0.00	48.60 -4.93 0.00	41.08 -4.41 0.00
MOHAWK_PAPER___DRP 24187	42.40 2.29 0.00	42.44 2.29 0.00	41.64 2.21 0.00	41.46 2.16 0.00	40.71 2.09 0.00	41.46 2.16 0.00	59.55 3.79 0.00	59.42 3.36 0.00	59.48 3.37 0.00	58.89 3.12 0.00	56.56 3.00 0.00	57.02 3.18 0.00	58.37 3.25 0.00	57.21 3.14 0.00	56.76 3.06 0.00	56.71 3.16 0.00	76.88 4.83 0.00	94.85 5.96 0.00	88.66 5.33 0.00	71.47 4.49 0.00	62.56 3.93 0.00	60.59 3.96 0.00	56.74 3.21 0.00	48.77 3.28 0.00
MONGAUP___HYD 23641	38.93 0.28 1.46	40.51 0.36 0.00	39.71 0.28 0.00	39.42 0.12 0.00	37.84 0.15 0.93	38.12 -0.08 1.10	55.84 0.45 0.37	58.64 2.69 0.11	57.78 2.86 1.19	56.67 2.29 1.39	54.37 2.25 1.44	54.43 2.21 1.62	57.42 2.59 0.29	56.32 2.54 0.29	56.09 2.74 0.35	55.55 2.57 0.57	76.23 4.18 0.00	93.42 4.53 0.00	87.58 4.25 0.00	70.87 3.89 0.00	61.52 3.40 0.51	59.54 3.17 0.26	55.50 2.41 0.44	45.48 0.96 0.97
MONTAUK___DIESEL 23721	52.31 3.81 -8.39	49.15 4.42 -4.58	43.86 4.42 -0.01	43.54 4.24 0.00	51.22 2.86 -9.74	53.10 2.28 -11.52	64.00 4.40 -3.84	64.24 7.79 -0.39	76.20 7.91 -12.18	77.72 7.70 -14.25	75.76 7.50 -14.70	78.10 7.54 -16.72	67.58 8.43 -4.03	63.25 8.33 -0.85	63.04 8.38 -0.96	64.11 8.30 -2.26	93.06 12.39 -8.62	103.74 14.85 0.00	101.92 14.75 -3.84	99.06 11.92 -20.16	93.56 10.38 -24.55	87.31 9.97 -20.71	63.33 8.03 -1.77	55.80 4.91 -5.40
N SALMON___HYD 24042	39.95 -0.16 0.00	39.87 -0.28 0.00	39.19 -0.24 0.00	39.06 -0.24 0.00	38.35 -0.27 0.00	39.14 -0.16 0.00	54.76 -1.00 0.00	55.11 -0.95 0.00	54.99 -1.12 0.00	54.93 -0.84 0.00	52.92 -0.64 0.00	53.03 -0.81 0.00	54.13 -0.99 0.00	53.10 -0.97 0.00	52.73 -0.97 0.00	52.59 -0.96 0.00	70.39 -1.66 0.00	86.67 -2.22 0.00	81.00 -2.33 0.00	65.10 -1.88 0.00	56.99 -1.64 0.00	54.59 -2.04 0.00	52.46 -1.07 0.00	44.67 -0.82 0.00
N.E_GEN_SANDY PD 24062	41.71 1.60 0.00	41.76 1.61 0.00	40.97 1.54 0.00	40.75 1.45 0.00	39.93 1.31 0.00	40.60 1.30 0.00	58.10 2.34 0.00	58.75 2.69 0.00	58.92 2.81 0.00	58.34 2.57 0.00	56.02 2.46 0.00	56.42 2.58 0.00	57.82 2.70 0.00	56.72 2.65 0.00	56.39 2.69 0.00	56.23 2.68 0.00	76.16 4.11 0.00	93.69 4.80 0.00	87.75 4.42 0.00	70.80 3.82 0.00	62.03 3.40 0.00	60.03 3.40 0.00	56.64 2.84 -0.27	47.15 2.37 0.71
NARROWS_GT1_1 24228	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25

NARROWS_GT1_2 24229	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT1_3 24230	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT1_4 24231	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT1_5 24232	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT1_6 24233	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT1_7 24234	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT1_8 24235	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT1_GRP 23726	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT2_1 24236	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT2_2 24237	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT2_3 24238	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT2_4 24239	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT2_5 24240	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT2_6 24241	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT2_7 24242	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25
NARROWS_GT2_8 24243	54.77	43.24	42.39	42.13	53.68	56.56	64.92	62.81	77.63	79.59	77.98	80.80	63.42	63.49	64.58	64.97	85.23	96.98	91.94	87.22	70.41	65.91	62.59	59.29
	3.09	3.09	2.96	2.83	2.70	2.63	4.29	5.33	5.61	5.30	5.20	5.28	5.13	5.03	4.94	5.30	6.99	8.09	8.58	6.50	6.27	6.46	5.57	3.55
	-11.57	0.00	0.00	0.00	-12.36	-14.63	-4.87	-1.42	-15.91	-18.52	-19.22	-21.68	-3.17	-4.39	-5.94	-6.12	-6.19	0.00	-0.03	-13.74	-5.51	-2.82	-3.49	-10.25

NARROWS_GT2_GRP 23741	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
NEG CAPITAL___MECHNVIL 23645	42.32 2.21 0.00	42.28 2.13 0.00	41.48 2.05 0.00	41.30 2.00 0.00	40.55 1.93 0.00	41.38 2.08 0.00	59.55 3.79 0.00	59.26 3.20 0.00	59.20 3.09 0.00	58.56 2.79 0.00	56.24 2.68 0.00	56.75 2.91 0.00	57.93 2.81 0.00	56.77 2.70 0.00	56.28 2.58 0.00	56.28 2.73 0.00	76.66 4.61 0.00	94.58 5.69 0.00	88.33 5.00 0.00	71.33 4.35 0.00	62.27 3.64 0.00	60.31 3.68 0.00	56.42 2.89 0.00	48.95 3.46 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.18 -1.93 0.00	38.30 -1.85 0.00	37.46 -1.97 0.00	37.37 -1.93 0.00	36.92 -1.70 0.00	37.73 -1.57 0.00	54.31 -1.45 0.00	54.15 -1.91 0.00	54.15 -1.96 0.00	53.20 -2.57 0.00	50.88 -2.68 0.00	51.09 -2.75 0.00	52.20 -2.92 0.00	51.20 -2.87 0.00	50.80 -2.90 0.00	50.66 -2.89 0.00	69.53 -2.52 0.00	86.67 -2.22 0.00	81.75 -1.58 0.00	65.24 -1.74 0.00	57.05 -1.58 0.00	55.16 -1.47 0.00	50.91 -2.62 0.00	43.40 -2.09 0.00
NEG CENTRAL___DRP 24199	38.63 -1.48 0.00	38.66 -1.49 0.00	37.89 -1.54 0.00	37.85 -1.45 0.00	37.38 -1.24 0.00	38.16 -1.14 0.00	55.09 -0.67 0.00	55.39 -0.67 0.00	55.38 -0.73 0.00	54.60 -1.17 0.00	52.22 -1.34 0.00	52.49 -1.35 0.00	53.63 -1.49 0.00	52.61 -1.46 0.00	52.14 -1.56 0.00	52.00 -1.55 0.00	71.04 -1.01 0.00	88.45 -0.44 0.00	83.08 -0.25 0.00	66.44 -0.54 0.00	58.04 -0.59 0.00	56.23 -0.40 0.00	51.82 -1.71 0.00	43.90 -1.59 0.00
NEG CENTRAL___INDECK 23768	39.47 -0.64 0.00	39.55 -0.60 0.00	38.60 -0.83 0.00	38.55 -0.75 0.00	38.27 -0.35 0.00	39.18 -0.12 0.00	57.21 1.45 0.00	57.07 1.01 0.00	57.12 1.01 0.00	55.99 0.22 0.00	53.40 -0.16 0.00	53.68 -0.16 0.00	54.73 -0.39 0.00	53.75 -0.32 0.00	53.22 -0.48 0.00	53.07 -0.48 0.00	72.84 0.79 0.00	91.65 2.76 0.00	86.33 3.00 0.00	68.79 1.81 0.00	60.15 1.52 0.00	58.16 1.53 0.00	52.73 -0.80 0.00	44.99 -0.50 0.00
NEG CENTRAL___SENECA 23627	38.51 -1.60 0.00	38.50 -1.65 0.00	37.70 -1.73 0.00	37.69 -1.61 0.00	37.27 -1.35 0.00	38.08 -1.22 0.00	55.09 -0.67 0.00	55.33 -0.73 0.00	55.32 -0.79 0.00	54.43 -1.34 0.00	52.01 -1.55 0.00	52.28 -1.56 0.00	53.41 -1.71 0.00	52.39 -1.68 0.00	51.93 -1.77 0.00	51.78 -1.77 0.00	70.90 -1.15 0.00	88.53 -0.36 0.00	83.16 -0.17 0.00	66.44 -0.54 0.00	57.99 -0.64 0.00	56.23 -0.40 0.00	51.55 -1.98 0.00	43.67 -1.82 0.00
NEG CENTRAL___STATE_STREET 24147	38.43 -1.68 0.00	38.38 -1.77 0.00	37.70 -1.73 0.00	37.73 -1.57 0.00	37.15 -1.47 0.00	37.92 -1.38 0.00	55.09 -0.67 0.00	55.67 -0.39 0.00	55.66 -0.45 0.00	54.88 -0.89 0.00	52.65 -0.91 0.00	52.87 -0.97 0.00	54.02 -1.10 0.00	52.99 -1.08 0.00	52.52 -1.18 0.00	52.26 -1.29 0.00	70.54 -1.51 0.00	87.65 -1.24 0.00	82.33 -1.00 0.00	65.91 -1.07 0.00	57.52 -1.11 0.00	55.72 -0.91 0.00	51.44 -2.09 0.00	43.58 -1.91 0.00
NEG MILLWOOD___DRP 24198	42.47 1.80 -0.56	41.96 1.81 0.00	41.16 1.73 0.00	40.91 1.61 0.00	40.67 1.43 -0.62	41.34 1.30 -0.74	58.52 2.51 -0.25	60.11 3.98 -0.07	61.17 4.26 -0.80	60.60 3.90 -0.93	58.39 3.86 -0.97	58.81 3.88 -1.09	59.47 4.24 -0.11	58.34 4.16 -0.11	58.13 4.30 -0.13	58.11 4.34 -0.22	78.39 6.34 0.00	96.00 7.11 0.00	90.08 6.75 0.00	72.74 5.76 0.00	63.99 5.16 -0.20	61.83 5.10 -0.10	57.93 4.23 -0.17	48.54 2.68 -0.37
NEG NORTH_FLCN_SEA 23793	39.63 -0.48 0.00	39.59 -0.56 0.00	38.96 -0.47 0.00	38.83 -0.47 0.00	38.08 -0.54 0.00	38.79 -0.51 0.00	54.37 -1.39 0.00	54.71 -1.35 0.00	54.76 -1.35 0.00	54.71 -1.06 0.00	52.60 -0.96 0.00	52.87 -0.97 0.00	54.02 -1.10 0.00	52.99 -1.08 0.00	52.63 -1.07 0.00	52.48 -1.07 0.00	70.25 -1.80 0.00	86.58 -2.31 0.00	81.08 -2.25 0.00	65.10 -1.88 0.00	56.93 -1.70 0.00	54.70 -1.93 0.00	52.46 -1.07 0.00	44.63 -0.86 0.00
NEG NORTH_KES_CHATEGAY 23792	39.83 -0.28 0.00	39.83 -0.32 0.00	39.19 -0.24 0.00	39.06 -0.24 0.00	38.35 -0.27 0.00	39.06 -0.24 0.00	54.53 -1.23 0.00	54.83 -1.23 0.00	54.82 -1.29 0.00	54.88 -0.89 0.00	52.76 -0.80 0.00	52.98 -0.86 0.00	54.18 -0.94 0.00	53.15 -0.92 0.00	52.79 -0.91 0.00	52.64 -0.91 0.00	70.18 -1.87 0.00	86.49 -2.40 0.00	81.00 -2.33 0.00	64.97 -2.01 0.00	56.87 -1.76 0.00	54.59 -2.04 0.00	52.57 -0.96 0.00	44.67 -0.82 0.00
NEG NORTH___ALICE_FALLS 23915	39.91 -0.20 0.00	39.87 -0.28 0.00	39.23 -0.20 0.00	39.10 -0.20 0.00	38.39 -0.23 0.00	39.10 -0.20 0.00	54.81 -0.95 0.00	55.16 -0.90 0.00	55.21 -0.90 0.00	55.16 -0.61 0.00	53.02 -0.54 0.00	53.25 -0.59 0.00	54.46 -0.66 0.00	53.42 -0.65 0.00	53.06 -0.64 0.00	52.91 -0.64 0.00	70.83 -1.22 0.00	87.29 -1.60 0.00	81.75 -1.58 0.00	65.64 -1.34 0.00	57.34 -1.29 0.00	55.10 -1.53 0.00	52.83 -0.70 0.00	44.90 -0.59 0.00
NEG NORTH___LWR_SARANAC 23913	39.91 -0.20 0.00	39.87 -0.28 0.00	39.23 -0.20 0.00	39.10 -0.20 0.00	38.39 -0.23 0.00	39.10 -0.20 0.00	54.81 -0.95 0.00	55.16 -0.90 0.00	55.21 -0.90 0.00	55.16 -0.61 0.00	53.02 -0.54 0.00	53.25 -0.59 0.00	54.46 -0.66 0.00	53.42 -0.65 0.00	53.06 -0.64 0.00	52.91 -0.64 0.00	70.83 -1.22 0.00	87.29 -1.60 0.00	81.75 -1.58 0.00	65.64 -1.34 0.00	57.34 -1.29 0.00	55.10 -1.53 0.00	52.83 -0.70 0.00	44.90 -0.59 0.00
NEG NORTH___PLATTSBURG 23628	39.91 -0.20 0.00	39.87 -0.28 0.00	39.23 -0.20 0.00	39.10 -0.20 0.00	38.39 -0.23 0.00	39.10 -0.20 0.00	54.81 -0.95 0.00	55.16 -0.90 0.00	55.21 -0.90 0.00	55.16 -0.61 0.00	53.02 -0.54 0.00	53.25 -0.59 0.00	54.46 -0.66 0.00	53.42 -0.65 0.00	53.06 -0.64 0.00	52.91 -0.64 0.00	70.83 -1.22 0.00	87.29 -1.60 0.00	81.75 -1.58 0.00	65.64 -1.34 0.00	57.34 -1.29 0.00	55.10 -1.53 0.00	52.83 -0.70 0.00	44.90 -0.59 0.00
NEG WEST_LEA_LOCKPORT 23791	36.42 -3.69 0.00	36.74 -3.41 0.00	35.72 -3.71 0.00	35.68 -3.62 0.00	35.45 -3.17 0.00	36.27 -3.03 0.00	52.69 -3.07 0.00	52.53 -3.53 0.00	52.41 -3.70 0.00	51.03 -4.74 0.00	48.42 -5.14 0.00	48.62 -5.22 0.00	49.61 -5.51 0.00	48.77 -5.30 0.00	48.28 -5.42 0.00	48.19 -5.36 0.00	66.72 -5.33 0.00	84.09 -4.80 0.00	79.75 -3.58 0.00	63.23 -3.75 0.00	55.17 -3.46 0.00	53.80 -2.83 0.00	48.66 -4.87 0.00	41.17 -4.32 0.00
NEG WEST___LANCASTR 23811	36.74 -3.37 0.00	36.82 -3.33 0.00	35.84 -3.59 0.00	35.84 -3.46 0.00	35.80 -2.82 0.00	36.71 -2.59 0.00	54.14 -1.62 0.00	54.32 -1.74 0.00	54.31 -1.80 0.00	53.04 -2.73 0.00	50.45 -3.11 0.00	50.66 -3.18 0.00	51.65 -3.47 0.00	50.77 -3.30 0.00	50.26 -3.44 0.00	50.23 -3.32 0.00	68.52 -3.53 0.00	87.20 -1.69 0.00	82.16 -1.17 0.00	65.37 -1.61 0.00	56.99 -1.64 0.00	55.38 -1.25 0.00	49.57 -3.96 0.00	41.85 -3.64 0.00
NEG_PENN_ALLEGHNY 23528	39.11 -1.00 0.00	39.15 -1.00 0.00	38.37 -1.06 0.00	38.28 -1.02 0.00	37.85 -0.77 0.00	38.63 -0.67 0.00	56.04 0.28 0.00	56.56 0.50 0.00	56.67 0.56 0.00	55.88 0.11 0.00	53.56 0.00 0.00	53.79 -0.05 0.00	55.01 -0.11 0.00	54.02 -0.05 0.00	53.54 -0.16 0.00	53.44 -0.11 0.00	72.27 0.22 0.00	90.22 1.33 0.00	84.50 1.17 0.00	67.92 0.94 0.00	59.33 0.70 0.00	57.48 0.85 0.00	52.94 -0.59 0.00	44.81 -0.68 0.00

NEG___GEN_MONROE 24207	39.15 -0.96 0.00	39.31 -0.84 0.00	38.37 -1.06 0.00	38.28 -1.02 0.00	37.96 -0.66 0.00	38.83 -0.47 0.00	56.26 0.50 0.00	55.78 -0.28 0.00	55.83 -0.28 0.00	54.71 -1.06 0.00	52.17 -1.39 0.00	52.44 -1.40 0.00	53.52 -1.60 0.00	52.50 -1.57 0.00	52.04 -1.66 0.00	51.89 -1.66 0.00	71.40 -0.65 0.00	89.51 0.62 0.00	84.50 1.17 0.00	67.31 0.33 0.00	58.92 0.29 0.00	56.91 0.28 0.00	51.98 -1.55 0.00	44.53 -0.96 0.00
NEPA___ENERGY 23901	36.66 -3.45 0.00	36.54 -3.61 0.00	35.61 -3.82 0.00	35.64 -3.66 0.00	35.76 -2.86 0.00	36.67 -2.63 0.00	54.70 -1.06 0.00	54.94 -1.12 0.00	54.99 -1.12 0.00	53.87 -1.90 0.00	51.31 -2.25 0.00	51.53 -2.31 0.00	52.47 -2.65 0.00	51.58 -2.49 0.00	51.07 -2.63 0.00	51.14 -2.41 0.00	68.88 -3.17 0.00	88.36 -0.53 0.00	82.75 -0.58 0.00	66.04 -0.94 0.00	57.63 -1.00 0.00	55.89 -0.74 0.00	49.68 -3.85 0.00	41.94 -3.55 0.00
NEVERSINK___HYD 23608	40.52 0.64 0.23	40.83 0.68 0.00	40.06 0.63 0.00	39.81 0.51 0.00	39.12 0.50 0.00	39.65 0.35 0.00	56.71 0.95 0.00	58.47 2.41 0.00	58.64 2.53 0.00	57.95 2.18 0.00	55.70 2.14 0.00	55.94 2.10 0.00	57.44 2.37 0.05	56.36 2.33 0.04	56.12 2.47 0.05	55.82 2.36 0.09	75.65 3.60 0.00	92.89 4.00 0.00	87.08 3.75 0.00	70.40 3.42 0.00	61.54 2.99 0.08	59.53 2.94 0.04	55.71 2.25 0.07	46.48 1.14 0.15
NEWTON___FALLS_HYD 23847	39.71 -0.40 0.00	39.39 -0.76 0.00	38.60 -0.83 0.00	38.51 -0.79 0.00	37.85 -0.77 0.00	38.99 -0.31 0.00	55.48 -0.28 0.00	55.72 -0.34 0.00	55.27 -0.84 0.00	54.60 -1.17 0.00	52.86 -0.70 0.00	52.66 -1.18 0.00	53.41 -1.71 0.00	52.39 -1.68 0.00	51.98 -1.72 0.00	51.84 -1.71 0.00	71.26 -0.79 0.00	87.65 -1.24 0.00	81.66 -1.67 0.00	66.11 -0.87 0.00	57.57 -1.06 0.00	55.16 -1.47 0.00	52.03 -1.50 0.00	44.63 -0.86 0.00
NIAGARA____ 23760	36.06 -4.05 0.00	36.38 -3.77 0.00	35.41 -4.02 0.00	35.37 -3.93 0.00	35.11 -3.51 0.00	35.84 -3.46 0.00	51.97 -3.79 0.00	51.69 -4.37 0.00	51.56 -4.55 0.00	50.14 -5.63 0.00	47.61 -5.95 0.00	47.81 -6.03 0.00	48.78 -6.34 0.00	47.96 -6.11 0.00	47.52 -6.18 0.00	47.39 -6.16 0.00	65.71 -6.34 0.00	82.58 -6.31 0.00	78.50 -4.83 0.00	62.16 -4.82 0.00	54.29 -4.34 0.00	53.01 -3.62 0.00	48.12 -5.41 0.00	40.67 -4.82 0.00
NINE_MILE_1 23575	38.71 -1.40 0.00	38.78 -1.37 0.00	38.05 -1.38 0.00	37.92 -1.38 0.00	37.35 -1.27 0.00	38.04 -1.26 0.00	54.37 -1.39 0.00	54.66 -1.40 0.00	54.71 -1.40 0.00	54.15 -1.62 0.00	51.95 -1.61 0.00	52.22 -1.62 0.00	53.41 -1.71 0.00	52.39 -1.68 0.00	51.98 -1.72 0.00	51.84 -1.71 0.00	70.18 -1.87 0.00	86.85 -2.04 0.00	81.50 -1.83 0.00	65.44 -1.54 0.00	57.22 -1.41 0.00	55.33 -1.30 0.00	51.82 -1.71 0.00	44.03 -1.46 0.00
NINE_MILE_2 23744	38.67 -1.44 0.00	38.70 -1.45 0.00	37.97 -1.46 0.00	37.89 -1.41 0.00	37.27 -1.35 0.00	37.96 -1.34 0.00	54.25 -1.51 0.00	54.55 -1.51 0.00	54.59 -1.52 0.00	54.04 -1.73 0.00	51.85 -1.71 0.00	52.12 -1.72 0.00	53.30 -1.82 0.00	52.29 -1.78 0.00	51.87 -1.83 0.00	51.73 -1.82 0.00	70.03 -2.02 0.00	86.67 -2.22 0.00	81.33 -2.00 0.00	65.31 -1.67 0.00	57.11 -1.52 0.00	55.21 -1.42 0.00	51.76 -1.77 0.00	43.94 -1.55 0.00
NM_CAPITAL___DRP 24208	42.08 1.97 0.00	42.12 1.97 0.00	41.32 1.89 0.00	41.15 1.85 0.00	40.36 1.74 0.00	41.07 1.77 0.00	58.94 3.18 0.00	58.97 2.91 0.00	59.08 2.97 0.00	58.50 2.73 0.00	56.24 2.68 0.00	56.64 2.80 0.00	57.99 2.87 0.00	56.83 2.76 0.00	56.44 2.74 0.00	56.33 2.78 0.00	76.37 4.32 0.00	94.13 5.24 0.00	88.00 4.67 0.00	71.00 4.02 0.00	62.15 3.52 0.00	60.25 3.62 0.00	56.42 2.89 0.00	48.36 2.87 0.00
NM_CENTRAL___DRP 24181	39.15 -0.96 0.00	39.19 -0.96 0.00	38.44 -0.99 0.00	38.40 -0.90 0.00	37.77 -0.85 0.00	38.51 -0.79 0.00	55.31 -0.45 0.00	55.72 -0.34 0.00	55.77 -0.34 0.00	55.16 -0.61 0.00	52.86 -0.70 0.00	53.14 -0.70 0.00	54.35 -0.77 0.00	53.31 -0.76 0.00	52.89 -0.81 0.00	52.69 -0.86 0.00	71.62 -0.43 0.00	88.62 -0.27 0.00	83.25 -0.08 0.00	66.78 -0.20 0.00	58.34 -0.29 0.00	56.52 -0.11 0.00	52.67 -0.86 0.00	44.63 -0.86 0.00
NM_FRONTIER___DRP 24179	36.34 -3.77 0.00	36.70 -3.45 0.00	35.68 -3.75 0.00	35.61 -3.69 0.00	35.38 -3.24 0.00	36.16 -3.14 0.00	52.41 -3.35 0.00	52.25 -3.81 0.00	52.13 -3.98 0.00	50.69 -5.08 0.00	48.10 -5.46 0.00	48.35 -5.49 0.00	49.28 -5.84 0.00	48.50 -5.57 0.00	48.01 -5.69 0.00	47.87 -5.68 0.00	66.43 -5.62 0.00	83.47 -5.42 0.00	79.33 -4.00 0.00	62.89 -4.09 0.00	54.82 -3.81 0.00	53.52 -3.11 0.00	48.55 -4.98 0.00	40.99 -4.50 0.00
NM_ST_REGIS___HYD 24053	39.75 -0.36 0.00	39.51 -0.64 0.00	38.76 -0.67 0.00	38.63 -0.67 0.00	37.92 -0.70 0.00	38.91 -0.39 0.00	54.64 -1.12 0.00	55.05 -1.01 0.00	54.65 -1.46 0.00	54.32 -1.45 0.00	52.60 -0.96 0.00	52.44 -1.40 0.00	53.25 -1.87 0.00	52.18 -1.89 0.00	51.87 -1.83 0.00	51.73 -1.82 0.00	70.03 -2.02 0.00	86.31 -2.58 0.00	80.33 -3.00 0.00	64.84 -2.14 0.00	56.75 -1.88 0.00	54.14 -2.49 0.00	51.82 -1.71 0.00	44.22 -1.27 0.00
NORTHPORT___1 23551	50.10 1.60 -8.39	47.26 2.53 -4.58	42.12 2.68 -0.01	41.82 2.52 0.00	49.40 1.04 -9.74	51.13 0.31 -11.52	60.49 0.89 -3.84	59.72 3.36 -0.30	71.72 3.48 -12.13	73.27 3.29 -14.21	71.48 3.27 -14.65	73.75 3.23 -16.68	63.02 3.97 -3.93	58.75 3.95 -0.73	58.58 4.03 -0.85	59.66 3.96 -2.15	86.65 5.98 -8.62	95.29 6.40 0.00	93.59 6.42 -3.84	92.50 5.36 -20.16	88.05 4.87 -24.55	82.20 4.87 -20.70	59.14 3.96 -1.65	52.85 1.96 -5.40
NORTHPORT___2 23552	50.06 1.56 -8.39	47.22 2.49 -4.58	42.12 2.68 -0.01	41.82 2.52 0.00	49.36 1.00 -9.74	51.10 0.28 -11.52	60.44 0.84 -3.84	59.72 3.36 -0.30	71.66 3.42 -12.13	73.21 3.23 -14.21	71.42 3.21 -14.65	73.70 3.18 -16.68	62.96 3.91 -3.93	58.69 3.89 -0.73	58.52 3.97 -0.85	59.61 3.91 -2.15	86.58 5.91 -8.62	95.20 6.31 0.00	93.50 6.33 -3.84	92.43 5.29 -20.16	87.99 4.81 -24.55	82.20 4.87 -20.70	59.09 3.91 -1.65	52.85 1.96 -5.40
NORTHPORT___3 23553	50.67 2.17 -8.39	47.58 2.85 -4.58	42.28 2.84 -0.01	42.01 2.71 0.00	49.98 1.62 -9.74	51.76 0.94 -11.52	61.38 1.78 -3.84	60.49 4.20 -0.23	72.52 4.32 -12.09	74.02 4.07 -14.18	72.12 3.96 -14.60	74.46 3.98 -16.64	63.67 4.69 -3.86	59.36 4.65 -0.64	59.19 4.73 -0.76	60.28 4.66 -2.07	87.37 6.70 -8.62	96.45 7.56 0.00	94.59 7.42 -3.84	93.50 6.36 -20.16	88.87 5.69 -24.55	82.93 5.61 -20.69	59.70 4.60 -1.57	53.48 2.59 -5.40
NORTHPORT___4 23650	50.59 2.09 -8.39	47.54 2.81 -4.58	42.24 2.80 -0.01	41.97 2.67 0.00	49.90 1.54 -9.74	51.61 0.79 -11.52	61.11 1.51 -3.84	60.21 3.92 -0.23	72.30 4.10 -12.09	73.74 3.79 -14.18	71.91 3.75 -14.60	74.25 3.77 -16.64	63.44 4.46 -3.86	59.14 4.43 -0.64	58.97 4.51 -0.76	60.06 4.44 -2.07	87.08 6.41 -8.62	96.00 7.11 0.00	94.17 7.00 -3.84	93.24 6.10 -20.16	88.57 5.39 -24.55	82.64 5.32 -20.69	59.49 4.39 -1.57	53.30 2.41 -5.40
NORTHPORT___IC 23718	50.22 1.72 -8.39	47.30 2.57 -4.58	42.16 2.72 -0.01	41.85 2.55 0.00	49.48 1.12 -9.74	51.25 0.43 -11.52	60.72 1.12 -3.84	59.95 3.59 -0.30	71.94 3.70 -12.13	73.49 3.51 -14.21	71.69 3.48 -14.65	73.97 3.45 -16.68	63.24 4.19 -3.93	58.96 4.16 -0.73	58.79 4.24 -0.85	59.88 4.18 -2.15	86.94 6.27 -8.62	95.65 6.76 0.00	93.92 6.75 -3.84	92.77 5.63 -20.16	88.28 5.10 -24.55	82.48 5.15 -20.70	59.36 4.18 -1.65	53.03 2.14 -5.40

NSINS_S_GLNS_FALLS 23858	42.52 2.41 0.00	42.32 2.17 0.00	41.52 2.09 0.00	41.34 2.04 0.00	40.63 2.01 0.00	41.66 2.36 0.00	60.05 4.29 0.00	59.37 3.31 0.00	59.20 3.09 0.00	58.45 2.68 0.00	56.13 2.57 0.00	56.75 2.91 0.00	57.71 2.59 0.00	56.50 2.43 0.00	55.96 2.26 0.00	56.07 2.52 0.00	76.66 4.61 0.00	94.85 5.96 0.00	88.33 5.00 0.00	71.47 4.49 0.00	62.15 3.52 0.00	60.20 3.57 0.00	56.31 2.78 0.00	49.81 4.32 0.00
NUCOR_STEEL___DRP 24197	38.43 -1.68 0.00	38.38 -1.77 0.00	37.70 -1.73 0.00	37.73 -1.57 0.00	37.15 -1.47 0.00	37.92 -1.38 0.00	55.09 -0.67 0.00	55.67 -0.39 0.00	55.66 -0.45 0.00	54.88 -0.89 0.00	52.65 -0.91 0.00	52.87 -0.97 0.00	54.02 -1.10 0.00	52.99 -1.08 0.00	52.52 -1.18 0.00	52.26 -1.29 0.00	70.54 -1.51 0.00	87.65 -1.24 0.00	82.33 -1.00 0.00	65.91 -1.07 0.00	57.52 -1.11 0.00	55.72 -0.91 0.00	51.44 -2.09 0.00	43.58 -1.91 0.00
NYISO_LBMP_REFERENCE 24008	40.11 0.00 0.00	40.15 0.00 0.00	39.43 0.00 0.00	39.30 0.00 0.00	38.62 0.00 0.00	39.30 0.00 0.00	55.76 0.00 0.00	56.06 0.00 0.00	56.11 0.00 0.00	55.77 0.00 0.00	53.56 0.00 0.00	53.84 0.00 0.00	55.12 0.00 0.00	54.07 0.00 0.00	53.70 0.00 0.00	53.55 0.00 0.00	72.05 0.00 0.00	88.89 0.00 0.00	83.33 0.00 0.00	66.98 0.00 0.00	58.63 0.00 0.00	56.63 0.00 0.00	53.53 0.00 0.00	45.49 0.00 0.00
NYPA_BRENTWD____GT 24164	50.75 2.25 -8.39	47.74 3.01 -4.58	42.52 3.08 -0.01	42.25 2.95 0.00	49.94 1.58 -9.74	51.72 0.90 -11.52	61.55 1.95 -3.84	61.15 4.60 -0.49	73.04 4.71 -12.22	74.59 4.52 -14.30	72.77 4.45 -14.76	75.02 4.41 -16.77	64.43 5.18 -4.13	60.18 5.14 -0.97	59.99 5.21 -1.08	61.07 5.14 -2.38	88.38 7.71 -8.62	96.98 8.09 0.00	95.25 8.08 -3.84	93.84 6.70 -20.16	89.16 5.98 -24.55	83.65 6.29 -20.73	60.50 5.09 -1.88	53.71 2.82 -5.40
NYPA_GOWANUS____GT5 24156	54.77 3.09 -11.57	43.20 3.05 0.00	42.35 2.92 0.00	42.13 2.83 0.00	53.64 2.66 -12.36	56.52 2.59 -14.63	64.87 4.24 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.74 5.22 -21.68	63.36 5.07 -3.17	63.49 5.03 -4.39	64.53 4.89 -5.94	64.97 5.30 -6.12	85.16 6.92 -6.19	96.89 8.00 0.00	91.94 8.58 -0.03	87.15 6.43 -13.74	70.35 6.21 -5.51	65.91 6.46 -2.82	62.53 5.51 -3.49	59.29 3.55 -10.25
NYPA_GOWANUS____GT6 24157	54.77 3.09 -11.57	43.20 3.05 0.00	42.35 2.92 0.00	42.13 2.83 0.00	53.64 2.66 -12.36	56.52 2.59 -14.63	64.87 4.24 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.74 5.22 -21.68	63.36 5.07 -3.17	63.49 5.03 -4.39	64.53 4.89 -5.94	64.97 5.30 -6.12	85.16 6.92 -6.19	96.89 8.00 0.00	91.94 8.58 -0.03	87.15 6.43 -13.74	70.35 6.21 -5.51	65.91 6.46 -2.82	62.53 5.51 -3.49	59.29 3.55 -10.25
NYPA_HARLEM__RVR__GT1 24160	54.57 2.89 -11.57	43.12 2.97 0.00	42.31 2.88 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.60 5.56 -15.93	79.54 5.24 -18.53	78.00 5.20 -19.24	80.76 5.22 -21.70	63.58 5.29 -3.17	63.65 5.19 -4.39	65.12 5.48 -5.94	64.97 5.30 -6.12	89.64 7.35 -10.24	96.98 8.09 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	134.31 6.51 -69.17	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
NYPA_HARLEM__RVR__GT2 24161	54.57 2.89 -11.57	43.12 2.97 0.00	42.31 2.88 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.82 4.18 -4.88	62.69 5.21 -1.42	77.60 5.56 -15.93	79.54 5.24 -18.53	78.00 5.20 -19.24	80.76 5.22 -21.70	63.58 5.29 -3.17	63.65 5.19 -4.39	65.12 5.48 -5.94	64.97 5.30 -6.12	89.64 7.35 -10.24	96.98 8.09 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	134.31 6.51 -69.17	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
NYPA_KENT____GT 24152	54.65 2.97 -11.57	43.12 2.97 0.00	42.27 2.84 0.00	42.01 2.71 0.00	53.53 2.55 -12.36	56.41 2.48 -14.63	64.57 4.07 -4.74	62.61 5.10 -1.45	77.00 5.39 -15.50	78.89 5.08 -18.04	77.26 4.98 -18.72	80.02 5.06 -21.12	63.36 5.07 -3.17	63.49 5.03 -4.39	64.63 4.99 -5.94	64.86 5.19 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.69 8.33 -0.03	87.22 6.50 -13.74	70.30 6.16 -5.51	65.68 6.23 -2.82	62.37 5.35 -3.49	59.33 3.59 -10.25
NYPA_POUCH1____GT 24155	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.48 5.03 -4.38	64.57 4.94 -5.93	64.97 5.30 -6.12	85.20 6.99 -6.16	96.98 8.09 0.00	91.94 8.58 -0.03	87.16 6.50 -13.68	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25
NYPA_VERNON____GT2 24162	54.53 2.85 -11.57	43.00 2.85 0.00	42.15 2.72 0.00	41.93 2.63 0.00	53.41 2.43 -12.36	56.29 2.36 -14.63	64.23 3.85 -4.62	62.23 4.82 -1.35	76.36 5.16 -15.09	78.18 4.85 -17.56	76.55 4.77 -18.22	79.25 4.85 -20.56	63.31 5.02 -3.17	63.43 4.97 -4.39	64.69 5.05 -5.94	64.76 5.09 -6.12	85.30 7.06 -6.19	97.07 8.18 0.00	91.44 8.08 -0.03	87.28 6.56 -13.74	70.18 6.04 -5.51	65.45 6.00 -2.82	62.16 5.14 -3.49	59.38 3.64 -10.25
NYPA_VERNON____GT3 24163	54.53 2.85 -11.57	43.00 2.85 0.00	42.15 2.72 0.00	41.93 2.63 0.00	53.41 2.43 -12.36	56.29 2.36 -14.63	64.23 3.85 -4.62	62.23 4.82 -1.35	76.36 5.16 -15.09	78.18 4.85 -17.56	76.55 4.77 -18.22	79.25 4.85 -20.56	63.31 5.02 -3.17	63.43 4.97 -4.39	64.69 5.05 -5.94	64.76 5.09 -6.12	85.30 7.06 -6.19	97.07 8.18 0.00	91.44 8.08 -0.03	87.28 6.56 -13.74	70.18 6.04 -5.51	65.45 6.00 -2.82	62.16 5.14 -3.49	59.38 3.64 -10.25
NYPA__HOLTSVILL 23794	50.47 1.97 -8.39	47.46 2.73 -4.58	42.28 2.84 -0.01	42.01 2.71 0.00	49.67 1.31 -9.74	51.41 0.59 -11.52	61.05 1.45 -3.84	60.58 4.15 -0.37	72.48 4.21 -12.16	74.03 4.02 -14.24	72.21 3.96 -14.69	74.48 3.93 -16.71	63.86 4.74 -4.00	59.54 4.65 -0.82	59.37 4.73 -0.94	60.45 4.66 -2.24	87.73 7.06 -8.62	96.53 7.64 0.00	94.84 7.67 -3.84	93.50 6.36 -20.16	88.93 5.75 -24.55	83.12 5.78 -20.71	59.93 4.66 -1.74	53.35 2.46 -5.40
NYPA__HELLGATE_GT1 24158	54.57 2.89 -11.57	43.12 2.97 0.00	42.31 2.88 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.81 4.18 -4.87	62.69 5.21 -1.42	77.58 5.56 -15.91	79.53 5.24 -18.52	77.98 5.20 -19.22	80.74 5.22 -21.68	63.58 5.29 -3.17	63.65 5.19 -4.39	65.12 5.48 -5.94	64.97 5.30 -6.12	89.64 7.35 -10.24	96.98 8.09 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.30 6.51 -68.16	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
NYPA__HELLGATE_GT2 24159	54.57 2.89 -11.57	43.12 2.97 0.00	42.31 2.88 0.00	42.09 2.79 0.00	53.58 2.59 -12.37	56.49 2.55 -14.64	64.81 4.18 -4.87	62.69 5.21 -1.42	77.58 5.56 -15.91	79.53 5.24 -18.52	77.98 5.20 -19.22	80.74 5.22 -21.68	63.58 5.29 -3.17	63.65 5.19 -4.39	65.12 5.48 -5.94	64.97 5.30 -6.12	89.64 7.35 -10.24	96.98 8.09 0.00	91.94 8.58 -0.03	87.55 6.83 -13.74	133.30 6.51 -68.16	65.92 6.46 -2.83	62.49 5.46 -3.50	59.53 3.78 -10.26
NYS_BARGE__HYD 23848	36.58 -3.53 0.00	36.90 -3.25 0.00	35.88 -3.55 0.00	35.84 -3.46 0.00	35.61 -3.01 0.00	36.43 -2.87 0.00	52.97 -2.79 0.00	52.81 -3.25 0.00	52.63 -3.48 0.00	51.25 -4.52 0.00	48.69 -4.87 0.00	48.89 -4.95 0.00	49.83 -5.29 0.00	49.04 -5.03 0.00	48.54 -5.16 0.00	48.41 -5.14 0.00	67.08 -4.97 0.00	84.45 -4.44 0.00	80.16 -3.17 0.00	63.56 -3.42 0.00	55.46 -3.17 0.00	54.02 -2.61 0.00	48.87 -4.66 0.00	41.35 -4.14 0.00

O.H_GEN_BRUCE 24063	36.10 -4.01 0.00	36.42 -3.73 0.00	35.41 -4.02 0.00	35.37 -3.93 0.00	35.11 -3.51 0.00	35.88 -3.42 0.00	52.02 -3.74 0.00	51.80 -4.26 0.00	51.62 -4.49 0.00	50.25 -5.52 0.00	47.72 -5.84 0.00	47.92 -5.92 0.00	48.89 -6.23 0.00	48.07 -6.00 0.00	47.58 -6.12 0.00	47.45 -6.10 0.00	65.85 -6.20 0.00	82.67 -6.22 0.00	78.58 -4.75 0.00	62.29 -4.69 0.00	54.35 -4.28 0.00	53.06 -3.57 0.00	48.45 -5.35 -0.27	40.00 -4.78 0.71
OAK ORCHARD___HYD 24046	38.75 -1.36 0.00	38.91 -1.24 0.00	37.97 -1.46 0.00	37.89 -1.41 0.00	37.50 -1.12 0.00	38.36 -0.94 0.00	55.31 -0.45 0.00	54.94 -1.12 0.00	54.99 -1.12 0.00	53.99 -1.78 0.00	51.52 -2.04 0.00	51.79 -2.05 0.00	52.86 -2.26 0.00	51.85 -2.22 0.00	51.44 -2.26 0.00	51.25 -2.30 0.00	70.39 -1.66 0.00	88.00 -0.89 0.00	83.08 -0.25 0.00	66.18 -0.80 0.00	57.93 -0.70 0.00	56.01 -0.62 0.00	51.39 -2.14 0.00	44.03 -1.46 0.00
OCC_CHEM___DRP 24175	36.34 -3.77 0.00	36.70 -3.45 0.00	35.68 -3.75 0.00	35.64 -3.66 0.00	35.41 -3.21 0.00	36.20 -3.10 0.00	52.47 -3.29 0.00	52.30 -3.76 0.00	52.18 -3.93 0.00	50.75 -5.02 0.00	48.15 -5.41 0.00	48.35 -5.49 0.00	49.33 -5.79 0.00	48.55 -5.52 0.00	48.06 -5.64 0.00	47.93 -5.62 0.00	66.50 -5.55 0.00	83.56 -5.33 0.00	79.41 -3.92 0.00	62.96 -4.02 0.00	54.88 -3.75 0.00	53.57 -3.06 0.00	48.55 -4.98 0.00	40.99 -4.50 0.00
OLIN_CORP_DRP 24177	36.26 -3.85 0.00	36.62 -3.53 0.00	35.61 -3.82 0.00	35.53 -3.77 0.00	35.34 -3.28 0.00	36.12 -3.18 0.00	52.41 -3.35 0.00	52.25 -3.81 0.00	52.07 -4.04 0.00	50.69 -5.08 0.00	48.10 -5.46 0.00	48.35 -5.49 0.00	49.28 -5.84 0.00	48.50 -5.57 0.00	48.01 -5.69 0.00	47.87 -5.68 0.00	66.36 -5.69 0.00	83.47 -5.42 0.00	79.25 -4.08 0.00	62.83 -4.15 0.00	54.82 -3.81 0.00	53.52 -3.11 0.00	48.44 -5.09 0.00	40.94 -4.55 0.00
ONONDAGA_REF_OCCRA 23987	39.15 -0.96 0.00	39.15 -1.00 0.00	38.44 -0.99 0.00	38.36 -0.94 0.00	37.77 -0.85 0.00	38.51 -0.79 0.00	55.37 -0.39 0.00	55.84 -0.22 0.00	55.89 -0.22 0.00	55.21 -0.56 0.00	52.97 -0.59 0.00	53.25 -0.59 0.00	54.46 -0.66 0.00	53.37 -0.70 0.00	52.95 -0.75 0.00	52.80 -0.75 0.00	71.76 -0.29 0.00	88.80 -0.09 0.00	83.33 0.00 0.00	66.91 -0.07 0.00	58.40 -0.23 0.00	56.57 -0.06 0.00	52.67 -0.86 0.00	44.63 -0.86 0.00
ONONDAGA___COGEN 23986	39.15 -0.96 0.00	39.15 -1.00 0.00	38.44 -0.99 0.00	38.40 -0.90 0.00	37.81 -0.81 0.00	38.51 -0.79 0.00	55.43 -0.33 0.00	55.89 -0.17 0.00	55.94 -0.17 0.00	55.27 -0.50 0.00	53.02 -0.54 0.00	53.30 -0.54 0.00	54.46 -0.66 0.00	53.42 -0.65 0.00	53.00 -0.70 0.00	52.80 -0.75 0.00	71.76 -0.29 0.00	88.89 0.00 0.00	83.41 0.08 0.00	66.91 -0.07 0.00	58.45 -0.18 0.00	56.63 0.00 0.00	52.73 -0.80 0.00	44.63 -0.86 0.00
ONTARIO___LFGE 23819	38.51 -1.60 0.00	38.50 -1.65 0.00	37.70 -1.73 0.00	37.69 -1.61 0.00	37.27 -1.35 0.00	38.08 -1.22 0.00	55.09 -0.67 0.00	55.33 -0.73 0.00	55.32 -0.79 0.00	54.43 -1.34 0.00	52.01 -1.55 0.00	52.28 -1.56 0.00	53.41 -1.71 0.00	52.39 -1.68 0.00	51.93 -1.77 0.00	51.78 -1.77 0.00	70.90 -1.15 0.00	88.53 -0.36 0.00	83.16 -0.17 0.00	66.44 -0.54 0.00	57.99 -0.64 0.00	56.23 -0.40 0.00	51.55 -1.98 0.00	43.67 -1.82 0.00
OSWEGATCHIE___HYD 24044	39.71 -0.40 0.00	39.39 -0.76 0.00	38.60 -0.83 0.00	38.51 -0.79 0.00	37.85 -0.77 0.00	38.99 -0.31 0.00	55.48 -0.28 0.00	55.72 -0.34 0.00	55.27 -0.84 0.00	54.60 -1.17 0.00	52.86 -0.70 0.00	52.66 -1.18 0.00	53.41 -1.71 0.00	52.39 -1.68 0.00	51.98 -1.72 0.00	51.84 -1.71 0.00	71.26 -0.79 0.00	87.65 -1.24 0.00	81.66 -1.67 0.00	66.11 -0.87 0.00	57.57 -1.06 0.00	55.16 -1.47 0.00	52.03 -1.50 0.00	44.63 -0.86 0.00
OSWEGO___5 23606	38.95 -1.16 0.00	38.99 -1.16 0.00	38.25 -1.18 0.00	38.16 -1.14 0.00	37.54 -1.08 0.00	38.28 -1.02 0.00	54.76 -1.00 0.00	55.05 -1.01 0.00	55.10 -1.01 0.00	54.54 -1.23 0.00	52.33 -1.23 0.00	52.55 -1.29 0.00	53.80 -1.32 0.00	52.77 -1.30 0.00	52.36 -1.34 0.00	52.21 -1.34 0.00	70.68 -1.37 0.00	87.47 -1.42 0.00	82.08 -1.25 0.00	65.91 -1.07 0.00	57.63 -1.00 0.00	55.78 -0.85 0.00	52.19 -1.34 0.00	44.31 -1.18 0.00
OSWEGO___6 23613	38.95 -1.16 0.00	38.99 -1.16 0.00	38.25 -1.18 0.00	38.16 -1.14 0.00	37.54 -1.08 0.00	38.28 -1.02 0.00	54.76 -1.00 0.00	55.05 -1.01 0.00	55.10 -1.01 0.00	54.54 -1.23 0.00	52.33 -1.23 0.00	52.55 -1.29 0.00	53.80 -1.32 0.00	52.77 -1.30 0.00	52.36 -1.34 0.00	52.21 -1.34 0.00	70.68 -1.37 0.00	87.47 -1.42 0.00	82.08 -1.25 0.00	65.91 -1.07 0.00	57.63 -1.00 0.00	55.78 -0.85 0.00	52.19 -1.34 0.00	44.31 -1.18 0.00
OUTOKUMPU-AB___DRP 24206	36.82 -3.29 0.00	37.10 -3.05 0.00	36.08 -3.35 0.00	36.04 -3.26 0.00	35.84 -2.78 0.00	36.71 -2.59 0.00	53.42 -2.34 0.00	53.43 -2.63 0.00	53.36 -2.75 0.00	51.92 -3.85 0.00	49.27 -4.29 0.00	49.48 -4.36 0.00	50.49 -4.63 0.00	49.64 -4.43 0.00	49.14 -4.56 0.00	49.05 -4.50 0.00	67.80 -4.25 0.00	85.51 -3.38 0.00	81.08 -2.25 0.00	64.37 -2.61 0.00	56.11 -2.52 0.00	54.65 -1.98 0.00	49.30 -4.23 0.00	41.62 -3.87 0.00
OXBOW___ 24026	36.70 -3.41 0.00	37.02 -3.13 0.00	36.00 -3.43 0.00	35.96 -3.34 0.00	35.76 -2.86 0.00	36.59 -2.71 0.00	53.14 -2.62 0.00	53.15 -2.91 0.00	53.02 -3.09 0.00	51.59 -4.18 0.00	48.95 -4.61 0.00	49.16 -4.68 0.00	50.16 -4.96 0.00	49.31 -4.76 0.00	48.81 -4.89 0.00	48.73 -4.82 0.00	67.44 -4.61 0.00	84.98 -3.91 0.00	80.66 -2.67 0.00	63.97 -3.01 0.00	55.76 -2.87 0.00	54.36 -2.27 0.00	49.14 -4.39 0.00	41.49 -4.00 0.00
PEEKSKILL___ 23653	38.45 1.89 3.55	42.08 1.93 0.00	41.24 1.81 0.00	41.03 1.73 0.00	37.91 1.54 2.25	38.09 1.45 2.66	57.43 2.56 0.89	59.50 3.70 0.26	57.19 3.98 2.90	56.08 3.68 3.37	53.70 3.64 3.50	53.55 3.66 3.95	58.34 3.91 0.69	57.32 3.89 0.64	56.88 3.97 0.79	56.13 3.91 1.33	77.87 5.69 -0.13	95.38 6.49 0.00	89.41 6.08 0.00	72.55 5.29 -0.28	62.11 4.69 1.21	60.65 4.64 0.62	56.31 3.85 1.07	45.88 2.68 2.29
PGE MADISON___WINDPWR 24146	40.07 -0.04 0.00	40.03 -0.12 0.00	39.23 -0.20 0.00	39.22 -0.08 0.00	38.74 0.12 0.00	39.65 0.35 0.00	57.77 2.01 0.00	57.91 1.85 0.00	58.07 1.96 0.00	57.28 1.51 0.00	54.85 1.29 0.00	55.08 1.24 0.00	56.28 1.16 0.00	55.15 1.08 0.00	54.67 0.97 0.00	54.51 0.96 0.00	74.07 2.02 0.00	92.45 3.56 0.00	86.66 3.33 0.00	69.53 2.55 0.00	60.56 1.93 0.00	58.56 1.93 0.00	53.80 0.27 0.00	45.85 0.36 0.00
PIERCEFIELD___HYD 23852	39.63 -0.48 0.00	39.35 -0.80 0.00	38.56 -0.87 0.00	38.44 -0.86 0.00	37.77 -0.85 0.00	38.79 -0.51 0.00	54.53 -1.23 0.00	54.94 -1.12 0.00	54.48 -1.63 0.00	54.04 -1.73 0.00	52.44 -1.12 0.00	52.17 -1.67 0.00	52.92 -2.20 0.00	51.91 -2.16 0.00	51.55 -2.15 0.00	51.35 -2.20 0.00	69.89 -2.16 0.00	86.13 -2.76 0.00	80.08 -3.25 0.00	64.70 -2.28 0.00	56.70 -1.93 0.00	54.02 -2.61 0.00	51.60 -1.93 0.00	44.08 -1.41 0.00
PJM_GEN_KEystone 24065	37.02 -3.09 0.00	36.94 -3.21 0.00	36.00 -3.43 0.00	36.00 -3.30 0.00	36.07 -2.55 0.00	36.98 -2.32 0.00	54.92 -0.84 0.00	55.28 -0.78 0.00	55.27 -0.84 0.00	54.21 -1.56 0.00	51.69 -1.87 0.00	51.90 -1.94 0.00	52.97 -2.15 0.00	52.02 -2.05 0.00	51.50 -2.20 0.00	51.57 -1.98 0.00	69.38 -2.67 0.00	88.80 -0.09 0.00	83.08 -0.25 0.00	66.38 -0.60 0.00	57.93 -0.70 0.00	56.18 -0.45 0.00	50.48 -3.32 -0.27	41.69 -3.09 0.71

PLEASANTVLY___LBMP 24000	42.23 1.85 -0.27	42.04 1.89 0.00	41.24 1.81 0.00	40.99 1.69 0.00	40.13 1.51 0.00	40.68 1.38 0.00	58.16 2.40 0.00	59.42 3.36 0.00	59.70 3.59 0.00	59.06 3.29 0.00	56.77 3.21 0.00	57.12 3.28 0.00	58.81 3.64 -0.05	57.74 3.62 -0.05	57.41 3.65 -0.06	57.29 3.64 -0.10	77.31 5.26 0.00	94.93 6.04 0.00	89.00 5.67 0.00	71.87 4.89 0.00	63.12 4.40 -0.09	61.10 4.42 -0.05	57.30 3.69 -0.08	48.31 2.64 -0.18
POLETTI____ 23519	54.33 2.65 -11.57	42.80 2.65 0.00	41.95 2.52 0.00	41.70 2.40 0.00	53.18 2.20 -12.36	56.05 2.12 -14.63	64.20 3.57 -4.87	62.13 4.65 -1.42	76.97 4.94 -15.92	78.92 4.63 -18.52	77.33 4.55 -19.22	80.10 4.58 -21.68	63.31 5.02 -3.17	63.23 4.97 -4.19	64.36 5.05 -5.61	64.64 4.98 -6.11	84.41 7.13 -5.23	97.25 8.36 0.00	91.10 7.75 -0.02	85.23 6.63 -11.62	70.00 5.86 -5.51	65.24 5.78 -2.83	61.89 4.87 -3.49	59.33 3.59 -10.25
PORT_JEFF_3 23555	50.35 1.85 -8.39	47.38 2.65 -4.58	42.24 2.80 -0.01	41.97 2.67 0.00	49.52 1.16 -9.74	50.98 0.16 -11.52	60.38 0.78 -3.84	59.87 3.42 -0.39	71.77 3.48 -12.18	73.25 3.23 -14.25	71.47 3.21 -14.70	73.79 3.23 -16.72	63.17 4.02 -4.03	58.87 3.95 -0.85	58.69 4.03 -0.96	59.77 3.96 -2.26	86.87 6.20 -8.62	95.20 6.31 0.00	93.67 6.50 -3.84	92.50 5.36 -20.16	88.22 5.04 -24.55	82.44 5.10 -20.71	59.37 4.07 -1.77	52.80 1.91 -5.40
PORT_JEFF_4 23616	50.22 1.72 -8.39	47.30 2.57 -4.58	42.24 2.80 -0.01	41.93 2.63 0.00	49.44 1.08 -9.74	50.98 0.16 -11.52	60.32 0.72 -3.84	59.87 3.42 -0.39	71.77 3.48 -12.18	73.25 3.23 -14.25	71.47 3.21 -14.70	73.79 3.23 -16.72	63.17 4.02 -4.03	58.87 3.95 -0.85	58.69 4.03 -0.96	59.77 3.96 -2.26	86.87 6.20 -8.62	95.20 6.31 0.00	93.67 6.50 -3.84	92.50 5.36 -20.16	88.22 5.04 -24.55	82.44 5.10 -20.71	59.37 4.07 -1.77	52.80 1.91 -5.40
PORT_JEFF_IC 23713	50.47 1.97 -8.39	47.50 2.77 -4.58	42.36 2.92 -0.01	42.09 2.79 0.00	49.67 1.31 -9.74	51.29 0.47 -11.52	60.88 1.28 -3.84	60.49 4.04 -0.39	72.39 4.10 -12.18	73.87 3.85 -14.25	72.06 3.80 -14.70	74.38 3.82 -16.72	63.72 4.57 -4.03	59.46 4.54 -0.85	59.28 4.62 -0.96	60.36 4.55 -2.26	87.66 6.99 -8.62	95.91 7.02 0.00	94.34 7.17 -3.84	93.03 5.89 -20.16	88.75 5.57 -24.55	83.06 5.72 -20.71	59.85 4.55 -1.77	53.21 2.32 -5.40
PPL PILGRIM_ST_GT1 24216	50.75 2.25 -8.39	47.74 3.01 -4.58	42.52 3.08 -0.01	42.25 2.95 0.00	49.94 1.58 -9.74	51.72 0.90 -11.52	61.55 1.95 -3.84	61.15 4.60 -0.49	73.04 4.71 -12.22	74.59 4.52 -14.30	72.77 4.45 -14.76	75.02 4.41 -16.77	64.43 5.18 -4.13	60.18 5.14 -0.97	59.99 5.21 -1.08	61.07 5.14 -2.38	88.38 7.71 -8.62	96.18 7.29 0.00	94.50 7.33 -3.84	93.24 6.10 -20.16	88.63 5.45 -24.55	83.65 6.29 -20.73	60.50 5.09 -1.88	53.71 2.82 -5.40
PPL PILGRIM_ST_GT2 24217	50.75 2.25 -8.39	47.74 3.01 -4.58	42.52 3.08 -0.01	42.25 2.95 0.00	49.94 1.58 -9.74	51.72 0.90 -11.52	61.55 1.95 -3.84	61.15 4.60 -0.49	73.04 4.71 -12.22	74.59 4.52 -14.30	72.77 4.45 -14.76	75.02 4.41 -16.77	64.43 5.18 -4.13	60.18 5.14 -0.97	59.99 5.21 -1.08	61.07 5.14 -2.38	88.38 7.71 -8.62	96.18 7.29 0.00	94.59 7.42 -3.84	93.30 6.16 -20.16	88.63 5.45 -24.55	83.65 6.29 -20.73	60.50 5.09 -1.88	53.71 2.82 -5.40
PPL_SHRM_GT3 24213	50.75 2.25 -8.39	47.74 3.01 -4.58	42.56 3.12 -0.01	42.25 2.95 0.00	49.90 1.54 -9.74	51.65 0.83 -11.52	61.44 1.84 -3.84	61.10 4.65 -0.39	73.06 4.77 -12.18	74.54 4.52 -14.25	72.71 4.45 -14.70	75.03 4.47 -16.72	64.39 5.24 -4.03	60.11 5.19 -0.85	59.92 5.26 -0.96	61.00 5.19 -2.26	88.52 7.85 -8.62	97.60 8.71 0.00	95.92 8.75 -3.84	94.37 7.23 -20.16	89.63 6.45 -24.55	83.74 6.40 -20.71	60.44 5.14 -1.77	53.71 2.82 -5.40
PPL_SHRM_GT4 24214	50.75 2.25 -8.39	47.74 3.01 -4.58	42.56 3.12 -0.01	42.25 2.95 0.00	49.90 1.54 -9.74	51.65 0.83 -11.52	61.44 1.84 -3.84	61.10 4.65 -0.39	73.06 4.77 -12.18	74.54 4.52 -14.25	72.71 4.45 -14.70	75.03 4.47 -16.72	64.39 5.24 -4.03	60.11 5.19 -0.85	59.92 5.26 -0.96	61.00 5.19 -2.26	88.52 7.85 -8.62	97.60 8.71 0.00	95.92 8.75 -3.84	94.37 7.23 -20.16	89.63 6.45 -24.55	83.74 6.40 -20.71	60.44 5.14 -1.77	53.71 2.82 -5.40
PROJECT___ORANGE 23990	39.11 -1.00 0.00	39.15 -1.00 0.00	38.40 -1.03 0.00	38.36 -0.94 0.00	37.73 -0.89 0.00	38.47 -0.83 0.00	55.26 -0.50 0.00	55.67 -0.39 0.00	55.72 -0.39 0.00	55.10 -0.67 0.00	52.81 -0.75 0.00	53.09 -0.75 0.00	54.29 -0.83 0.00	53.26 -0.81 0.00	52.84 -0.86 0.00	52.64 -0.91 0.00	71.55 -0.50 0.00	88.53 -0.36 0.00	83.16 -0.17 0.00	66.78 -0.20 0.00	58.34 -0.29 0.00	56.46 -0.17 0.00	52.62 -0.91 0.00	44.63 -0.86 0.00
PROJECT___ORANGE 1 24174	39.11 -1.00 0.00	39.15 -1.00 0.00	38.40 -1.03 0.00	38.36 -0.94 0.00	37.73 -0.89 0.00	38.47 -0.83 0.00	55.26 -0.50 0.00	55.67 -0.39 0.00	55.72 -0.39 0.00	55.10 -0.67 0.00	52.81 -0.75 0.00	53.09 -0.75 0.00	54.29 -0.83 0.00	53.26 -0.81 0.00	52.84 -0.86 0.00	52.64 -0.91 0.00	71.55 -0.50 0.00	88.53 -0.36 0.00	83.16 -0.17 0.00	66.78 -0.20 0.00	58.34 -0.29 0.00	56.46 -0.17 0.00	52.62 -0.91 0.00	44.63 -0.86 0.00
PROJECT___ORANGE 2 24166	39.11 -1.00 0.00	39.15 -1.00 0.00	38.40 -1.03 0.00	38.36 -0.94 0.00	37.73 -0.89 0.00	38.47 -0.83 0.00	55.26 -0.50 0.00	55.67 -0.39 0.00	55.72 -0.39 0.00	55.10 -0.67 0.00	52.81 -0.75 0.00	53.09 -0.75 0.00	54.29 -0.83 0.00	53.26 -0.81 0.00	52.84 -0.86 0.00	52.64 -0.91 0.00	71.55 -0.50 0.00	88.53 -0.36 0.00	83.16 -0.17 0.00	66.78 -0.20 0.00	58.34 -0.29 0.00	56.46 -0.17 0.00	52.62 -0.91 0.00	44.63 -0.86 0.00
PYRITES___HYD 24023	40.27 0.16 0.00	40.03 -0.12 0.00	39.23 -0.20 0.00	39.14 -0.16 0.00	38.47 -0.15 0.00	39.50 0.20 0.00	55.54 -0.22 0.00	55.78 -0.28 0.00	55.44 -0.67 0.00	55.04 -0.73 0.00	53.35 -0.21 0.00	53.14 -0.70 0.00	53.96 -1.16 0.00	52.88 -1.19 0.00	52.52 -1.18 0.00	52.37 -1.18 0.00	71.04 -1.01 0.00	87.65 -1.24 0.00	81.50 -1.83 0.00	65.84 -1.14 0.00	57.57 -1.06 0.00	54.87 -1.76 0.00	52.46 -1.07 0.00	44.85 -0.64 0.00
RANKINE____ 23646	36.70 -3.41 0.00	36.94 -3.21 0.00	35.92 -3.51 0.00	35.88 -3.42 0.00	35.76 -2.86 0.00	36.59 -2.71 0.00	53.42 -2.34 0.00	53.54 -2.52 0.00	53.47 -2.64 0.00	52.09 -3.68 0.00	49.49 -4.07 0.00	49.69 -4.15 0.00	50.71 -4.41 0.00	49.85 -4.22 0.00	49.35 -4.35 0.00	49.27 -4.28 0.00	67.80 -4.25 0.00	85.78 -3.11 0.00	81.08 -2.25 0.00	64.43 -2.55 0.00	56.17 -2.46 0.00	54.70 -1.93 0.00	49.25 -4.28 0.00	41.58 -3.91 0.00
RAVENS GT4-7____ 23728	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWD GT2____ 23730	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22

RAVENSWD_GT3____ 23733	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT2_1 24244	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT2_2 24245	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT2_3 24246	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT2_4 24247	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT3_1 24248	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT3_2 24249	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT3_3 24250	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.55 4.76 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT3_4 24251	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.55 4.76 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT_1 23729	54.53 2.85 -11.57	43.00 2.85 0.00	42.15 2.72 0.00	41.93 2.63 0.00	53.41 2.43 -12.36	56.29 2.36 -14.63	64.23 3.85 -4.62	62.23 4.82 -1.35	76.36 5.16 -15.09	78.18 4.85 -17.56	76.55 4.77 -18.22	79.25 4.85 -20.56	63.31 5.02 -3.17	63.43 4.97 -4.39	64.69 5.05 -5.94	64.76 5.09 -6.12	85.30 7.06 -6.19	97.07 8.18 0.00	91.44 8.08 -0.03	87.28 6.56 -13.74	70.18 6.04 -5.51	65.45 6.00 -2.82	62.16 5.14 -3.49	59.38 3.64 -10.25
RAVENSWOOD_GT_10 24258	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT_11 24259	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT_4 24252	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT_5 24254	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT_6 24253	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT_7 24255	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD_GT_9 24257	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD___1 23533	54.49 2.81 -11.57	42.96 2.81 0.00	42.11 2.68 0.00	41.89 2.59 0.00	53.37 2.39 -12.36	56.25 2.32 -14.63	64.00 3.62 -4.62	62.01 4.60 -1.35	76.14 4.94 -15.09	77.96 4.63 -17.56	76.33 4.55 -18.22	78.98 4.58 -20.56	63.09 4.80 -3.17	63.22 4.76 -4.39	64.47 4.83 -5.94	64.54 4.87 -6.12	84.94 6.70 -6.19	96.62 7.73 0.00	91.11 7.75 -0.03	86.95 6.23 -13.74	69.89 5.75 -5.51	65.23 5.78 -2.82	62.00 4.98 -3.49	59.24 3.50 -10.25
RAVENSWOOD___2 23534	54.49 2.81 -11.57	42.96 2.81 0.00	42.11 2.68 0.00	41.89 2.59 0.00	53.37 2.39 -12.36	56.25 2.32 -14.63	64.00 3.62 -4.62	61.89 4.48 -1.35	76.03 4.83 -15.09	77.85 4.52 -17.56	76.23 4.45 -18.22	78.92 4.52 -20.56	63.03 4.74 -3.17	63.16 4.70 -4.39	64.47 4.83 -5.94	64.49 4.82 -6.12	84.87 6.63 -6.19	96.45 7.56 0.00	90.94 7.58 -0.03	86.88 6.16 -13.74	69.83 5.69 -5.51	65.11 5.66 -2.82	61.95 4.93 -3.49	59.29 3.55 -10.25
RAVENSWOOD___3 23535	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RAVENSWOOD___4 23820	54.53 2.85 -11.57	43.00 2.85 0.00	42.15 2.72 0.00	41.93 2.63 0.00	53.41 2.43 -12.36	56.29 2.36 -14.63	64.23 3.85 -4.62	62.23 4.82 -1.35	76.36 5.16 -15.09	78.18 4.85 -17.56	76.55 4.77 -18.22	79.25 4.85 -20.56	63.31 5.02 -3.17	63.43 4.97 -4.39	64.69 5.05 -5.94	64.76 5.09 -6.12	85.30 7.06 -6.19	97.07 8.18 0.00	91.44 8.08 -0.03	87.28 6.56 -13.74	70.18 6.04 -5.51	65.45 6.00 -2.82	62.16 5.14 -3.49	59.38 3.64 -10.25
RAVNSWD 8-11____ 23667	53.48 2.57 -10.80	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	52.50 2.16 -11.72	55.25 2.08 -13.87	63.89 3.51 -4.62	62.01 4.60 -1.35	76.08 4.88 -15.09	77.90 4.57 -17.56	76.28 4.50 -18.22	78.92 4.52 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.54 4.87 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.03 7.67 -0.03	87.22 6.50 -13.74	69.89 5.75 -5.51	65.11 5.66 -2.82	61.61 4.82 -3.26	59.21 3.50 -10.22
RCPL_TRUST___DRP 24196	35.30 2.57 7.38	42.76 2.61 0.00	41.91 2.48 0.00	41.66 2.36 0.00	35.64 2.16 5.14	35.29 2.08 6.09	57.24 3.51 2.03	60.07 4.60 0.59	54.43 4.94 6.62	52.64 4.57 7.70	50.06 4.50 8.00	49.40 4.58 9.02	59.12 4.96 0.96	58.67 4.87 0.27	58.55 4.94 0.09	56.55 4.87 1.87	82.20 6.99 -3.16	97.07 8.18 0.00	91.01 7.67 -0.01	80.55 6.56 -7.01	62.71 5.80 1.72	61.46 5.72 0.89	56.06 4.76 2.23	45.66 3.50 3.33
RENSSELAER___COGEN 23796	41.96 1.85 0.00	42.04 1.89 0.00	41.20 1.77 0.00	41.03 1.73 0.00	40.28 1.66 0.00	40.95 1.65 0.00	58.72 2.96 0.00	58.86 2.80 0.00	58.97 2.86 0.00	58.45 2.68 0.00	56.13 2.57 0.00	56.53 2.69 0.00	57.88 2.76 0.00	56.77 2.70 0.00	56.33 2.63 0.00	56.28 2.73 0.00	76.23 4.18 0.00	93.87 4.98 0.00	87.83 4.50 0.00	70.87 3.89 0.00	62.09 3.46 0.00	60.14 3.51 0.00	56.37 2.84 0.00	48.22 2.73 0.00
REVERE_CPFR_DRP 24186	40.95 0.84 0.00	40.91 0.76 0.00	40.10 0.67 0.00	40.01 0.71 0.00	39.39 0.77 0.00	40.28 0.98 0.00	57.93 2.17 0.00	57.85 1.79 0.00	57.91 1.80 0.00	57.33 1.56 0.00	55.06 1.50 0.00	55.29 1.45 0.00	56.50 1.38 0.00	55.37 1.30 0.00	54.94 1.24 0.00	54.78 1.23 0.00	74.21 2.16 0.00	91.91 3.02 0.00	86.16 2.83 0.00	69.26 2.28 0.00	60.45 1.82 0.00	58.33 1.70 0.00	54.44 0.91 0.00	46.67 1.18 0.00
ROCHESTER_9_IC 23652	39.39 -0.72 0.00	39.51 -0.64 0.00	38.60 -0.83 0.00	38.51 -0.79 0.00	38.12 -0.50 0.00	39.02 -0.28 0.00	56.26 0.50 0.00	55.72 -0.34 0.00	55.77 -0.34 0.00	54.77 -1.00 0.00	52.27 -1.29 0.00	52.55 -1.29 0.00	53.63 -1.49 0.00	52.61 -1.46 0.00	52.14 -1.56 0.00	52.00 -1.55 0.00	71.40 -0.65 0.00	89.33 0.44 0.00	84.33 1.00 0.00	67.18 0.20 0.00	58.86 0.23 0.00	56.74 0.11 0.00	52.03 -1.50 0.00	44.85 -0.64 0.00
ROSETON___1 23587	42.47 1.64 -0.72	41.88 1.73 0.00	41.05 1.62 0.00	40.83 1.53 0.00	40.38 1.31 -0.45	41.02 1.18 -0.54	57.89 1.95 -0.18	58.91 2.80 -0.05	59.72 3.03 -0.58	59.24 2.79 -0.68	57.00 2.73 -0.71	57.44 2.80 -0.80	58.40 3.14 -0.14	57.29 3.08 -0.14	57.04 3.17 -0.17	56.99 3.16 -0.28	76.59 4.54 0.00	93.87 4.98 0.00	88.08 4.75 0.00	71.20 4.22 0.00	62.69 3.81 -0.25	60.67 3.91 -0.13	57.18 3.43 -0.22	48.43 2.46 -0.48
ROSETON___2 23588	42.51 1.68 -0.72	41.88 1.73 0.00	41.09 1.66 0.00	40.83 1.53 0.00	40.42 1.35 -0.45	41.06 1.22 -0.54	58.00 2.06 -0.18	58.91 2.80 -0.05	59.72 3.03 -0.58	59.24 2.79 -0.68	57.00 2.73 -0.71	57.44 2.80 -0.80	58.40 3.14 -0.14	57.35 3.14 -0.14	57.09 3.22 -0.17	56.99 3.16 -0.28	76.59 4.54 0.00	93.87 4.98 0.00	88.08 4.75 0.00	71.20 4.22 0.00	62.69 3.81 -0.25	60.78 4.02 -0.13	57.23 3.48 -0.22	48.43 2.46 -0.48
RUSSELL___STATION 23914	39.59 -0.52 0.00	39.71 -0.44 0.00	38.76 -0.67 0.00	38.67 -0.63 0.00	38.27 -0.35 0.00	39.22 -0.08 0.00	56.04 0.28 0.00	55.44 -0.62 0.00	55.44 -0.67 0.00	54.43 -1.34 0.00	52.01 -1.55 0.00	52.28 -1.56 0.00	53.36 -1.76 0.00	52.29 -1.78 0.00	51.87 -1.83 0.00	51.68 -1.87 0.00	71.04 -1.01 0.00	88.89 0.00 0.00	83.91 0.58 0.00	66.85 -0.13 0.00	58.57 -0.06 0.00	56.35 -0.28 0.00	51.71 -1.82 0.00	45.04 -0.45 0.00
S SALMON___HYD 24043	39.39 -0.72 0.00	39.27 -0.88 0.00	38.52 -0.91 0.00	38.44 -0.86 0.00	37.85 -0.77 0.00	38.79 -0.51 0.00	55.70 -0.06 0.00	56.00 -0.06 0.00	55.89 -0.22 0.00	55.10 -0.67 0.00	52.97 -0.59 0.00	53.09 -0.75 0.00	54.24 -0.88 0.00	53.15 -0.92 0.00	52.73 -0.97 0.00	52.53 -1.02 0.00	71.76 -0.29 0.00	88.62 -0.27 0.00	83.16 -0.17 0.00	66.98 0.00 0.00	58.28 -0.35 0.00	56.40 -0.23 0.00	52.57 -0.96 0.00	44.81 -0.68 0.00
SELKIRK___II 23799	41.03 0.92 0.00	41.11 0.96 0.00	40.34 0.91 0.00	40.16 0.86 0.00	39.39 0.77 0.00	40.01 0.71 0.00	57.21 1.45 0.00	57.57 1.51 0.00	57.68 1.57 0.00	57.16 1.39 0.00	54.95 1.39 0.00	55.29 1.45 0.00	56.66 1.54 0.00	55.58 1.51 0.00	55.20 1.50 0.00	55.10 1.55 0.00	74.50 2.45 0.00	91.65 2.76 0.00	85.83 2.50 0.00	69.26 2.28 0.00	60.68 2.05 0.00	58.90 2.27 0.00	55.46 1.93 0.00	47.45 1.96 0.00

SELKIRK__J 23801	41.31 1.20 0.00	41.39 1.24 0.00	40.61 1.18 0.00	40.44 1.14 0.00	39.66 1.04 0.00	40.32 1.02 0.00	57.43 1.67 0.00	57.80 1.74 0.00	57.91 1.80 0.00	57.39 1.62 0.00	55.17 1.61 0.00	55.51 1.67 0.00	56.94 1.82 0.00	55.80 1.73 0.00	55.42 1.72 0.00	55.32 1.77 0.00	74.79 2.74 0.00	92.09 3.20 0.00	86.16 2.83 0.00	69.53 2.55 0.00	60.92 2.29 0.00	59.07 2.44 0.00	55.46 1.93 0.00	47.26 1.77 0.00
SENECA OSWGO__HYD 24041	39.03 -1.08 0.00	38.99 -1.16 0.00	38.29 -1.14 0.00	38.20 -1.10 0.00	37.58 -1.04 0.00	38.44 -0.86 0.00	55.26 -0.50 0.00	55.67 -0.39 0.00	55.60 -0.51 0.00	54.93 -0.84 0.00	52.76 -0.80 0.00	52.92 -0.92 0.00	54.07 -1.05 0.00	53.04 -1.03 0.00	52.63 -1.07 0.00	52.43 -1.12 0.00	71.55 -0.50 0.00	88.27 -0.62 0.00	82.83 -0.50 0.00	66.58 -0.40 0.00	58.10 -0.53 0.00	56.23 -0.40 0.00	52.41 -1.12 0.00	44.40 -1.09 0.00
SENECA__ENERGY 23797	38.63 -1.48 0.00	38.62 -1.53 0.00	37.85 -1.58 0.00	37.85 -1.45 0.00	37.38 -1.24 0.00	38.16 -1.14 0.00	55.09 -0.67 0.00	55.44 -0.62 0.00	55.44 -0.67 0.00	54.60 -1.17 0.00	52.27 -1.29 0.00	52.55 -1.29 0.00	53.69 -1.43 0.00	52.61 -1.46 0.00	52.20 -1.50 0.00	52.00 -1.55 0.00	71.11 -0.94 0.00	88.53 -0.36 0.00	83.16 -0.17 0.00	66.51 -0.47 0.00	58.04 -0.59 0.00	56.23 -0.40 0.00	51.82 -1.71 0.00	43.90 -1.59 0.00
SHOEMAKER__GT 23640	39.89 1.24 1.46	41.43 1.28 0.00	40.65 1.22 0.00	40.44 1.14 0.00	38.69 1.00 0.93	39.10 0.90 1.10	57.06 1.67 0.37	58.64 2.69 0.11	57.84 2.92 1.19	57.00 2.62 1.39	54.74 2.62 1.44	54.86 2.64 1.62	57.70 2.87 0.29	56.65 2.87 0.29	56.30 2.95 0.35	55.87 2.89 0.57	76.30 4.25 0.00	93.69 4.80 0.00	87.83 4.50 0.00	70.93 3.95 0.00	61.64 3.52 0.51	59.94 3.57 0.26	55.98 2.89 0.44	46.43 1.91 0.97
SHOREHAM_IC_1 23715	50.75 2.25 -8.39	47.74 3.01 -4.58	42.56 3.12 -0.01	42.25 2.95 0.00	49.90 1.54 -9.74	51.65 0.83 -11.52	61.44 1.84 -3.84	61.10 4.65 -0.39	73.06 4.77 -12.18	74.54 4.52 -14.25	72.71 4.45 -14.70	75.03 4.47 -16.72	64.39 5.24 -4.03	60.11 5.19 -0.85	59.92 5.26 -0.96	61.00 5.19 -2.26	88.52 7.85 -8.62	97.60 8.71 0.00	95.92 8.75 -3.84	94.37 7.23 -20.16	89.63 6.45 -24.55	83.74 6.40 -20.71	60.44 5.14 -1.77	53.71 2.82 -5.40
SHOREHAM_IC_2 23716	50.75 2.25 -8.39	47.74 3.01 -4.58	42.56 3.12 -0.01	42.25 2.95 0.00	49.90 1.54 -9.74	51.65 0.83 -11.52	61.44 1.84 -3.84	61.10 4.65 -0.39	73.06 4.77 -12.18	74.54 4.52 -14.25	72.71 4.45 -14.70	75.03 4.47 -16.72	64.39 5.24 -4.03	60.11 5.19 -0.85	59.92 5.26 -0.96	61.00 5.19 -2.26	88.52 7.85 -8.62	97.60 8.71 0.00	95.92 8.75 -3.84	94.37 7.23 -20.16	89.63 6.45 -24.55	83.74 6.40 -20.71	60.44 5.14 -1.77	53.71 2.82 -5.40
SISSONVILLE____ 23735	39.63 -0.48 0.00	39.35 -0.80 0.00	38.56 -0.87 0.00	38.44 -0.86 0.00	37.77 -0.85 0.00	38.79 -0.51 0.00	54.53 -1.23 0.00	54.94 -1.12 0.00	54.48 -1.63 0.00	54.04 -1.73 0.00	52.44 -1.12 0.00	52.17 -1.67 0.00	52.92 -2.20 0.00	51.91 -2.16 0.00	51.55 -2.15 0.00	51.35 -2.20 0.00	69.89 -2.16 0.00	86.13 -2.76 0.00	80.08 -3.25 0.00	64.70 -2.28 0.00	56.70 -1.93 0.00	54.02 -2.61 0.00	51.60 -1.93 0.00	44.08 -1.41 0.00
SITHE_IND_GS1 24169	38.75 -1.36 0.00	38.83 -1.32 0.00	38.09 -1.34 0.00	37.96 -1.34 0.00	37.38 -1.24 0.00	38.08 -1.22 0.00	54.42 -1.34 0.00	54.71 -1.35 0.00	54.76 -1.35 0.00	54.21 -1.56 0.00	52.01 -1.55 0.00	52.28 -1.56 0.00	53.47 -1.65 0.00	52.45 -1.62 0.00	52.04 -1.66 0.00	51.89 -1.66 0.00	70.32 -1.73 0.00	86.93 -1.96 0.00	81.58 -1.75 0.00	65.51 -1.47 0.00	57.28 -1.35 0.00	55.44 -1.19 0.00	51.87 -1.66 0.00	44.08 -1.41 0.00
SITHE_IND_GS2 24170	38.75 -1.36 0.00	38.83 -1.32 0.00	38.09 -1.34 0.00	37.96 -1.34 0.00	37.38 -1.24 0.00	38.08 -1.22 0.00	54.42 -1.34 0.00	54.71 -1.35 0.00	54.76 -1.35 0.00	54.21 -1.56 0.00	52.01 -1.55 0.00	52.28 -1.56 0.00	53.47 -1.65 0.00	52.45 -1.62 0.00	52.04 -1.66 0.00	51.89 -1.66 0.00	70.32 -1.73 0.00	86.93 -1.96 0.00	81.58 -1.75 0.00	65.51 -1.47 0.00	57.28 -1.35 0.00	55.44 -1.19 0.00	51.87 -1.66 0.00	44.08 -1.41 0.00
SITHE_IND_GS3 24171	38.75 -1.36 0.00	38.83 -1.32 0.00	38.09 -1.34 0.00	37.96 -1.34 0.00	37.38 -1.24 0.00	38.08 -1.22 0.00	54.42 -1.34 0.00	54.71 -1.35 0.00	54.76 -1.35 0.00	54.21 -1.56 0.00	52.01 -1.55 0.00	52.28 -1.56 0.00	53.47 -1.65 0.00	52.45 -1.62 0.00	52.04 -1.66 0.00	51.89 -1.66 0.00	70.32 -1.73 0.00	86.93 -1.96 0.00	81.58 -1.75 0.00	65.51 -1.47 0.00	57.28 -1.35 0.00	55.44 -1.19 0.00	51.87 -1.66 0.00	44.08 -1.41 0.00
SITHE_IND_GS4 24172	38.75 -1.36 0.00	38.83 -1.32 0.00	38.09 -1.34 0.00	37.96 -1.34 0.00	37.38 -1.24 0.00	38.08 -1.22 0.00	54.42 -1.34 0.00	54.71 -1.35 0.00	54.76 -1.35 0.00	54.21 -1.56 0.00	52.01 -1.55 0.00	52.28 -1.56 0.00	53.47 -1.65 0.00	52.45 -1.62 0.00	52.04 -1.66 0.00	51.89 -1.66 0.00	70.32 -1.73 0.00	86.93 -1.96 0.00	81.58 -1.75 0.00	65.51 -1.47 0.00	57.28 -1.35 0.00	55.44 -1.19 0.00	51.87 -1.66 0.00	44.08 -1.41 0.00
SITHE__BATAVIA 24024	38.26 -1.85 0.00	38.50 -1.65 0.00	37.50 -1.93 0.00	37.41 -1.89 0.00	37.19 -1.43 0.00	38.04 -1.26 0.00	55.37 -0.39 0.00	54.99 -1.07 0.00	54.93 -1.18 0.00	53.65 -2.12 0.00	50.99 -2.57 0.00	51.26 -2.58 0.00	52.25 -2.87 0.00	51.31 -2.76 0.00	50.85 -2.85 0.00	50.71 -2.84 0.00	70.03 -2.02 0.00	88.09 -0.80 0.00	83.41 0.08 0.00	66.24 -0.74 0.00	57.93 -0.70 0.00	56.12 -0.51 0.00	50.91 -2.62 0.00	43.40 -2.09 0.00
SITHE__INDEPEND 23800	38.75 -1.36 0.00	38.83 -1.32 0.00	38.09 -1.34 0.00	37.96 -1.34 0.00	37.38 -1.24 0.00	38.08 -1.22 0.00	54.42 -1.34 0.00	54.71 -1.35 0.00	54.76 -1.35 0.00	54.21 -1.56 0.00	52.01 -1.55 0.00	52.28 -1.56 0.00	53.47 -1.65 0.00	52.45 -1.62 0.00	52.04 -1.66 0.00	51.89 -1.66 0.00	70.32 -1.73 0.00	86.93 -1.96 0.00	81.58 -1.75 0.00	65.51 -1.47 0.00	57.28 -1.35 0.00	55.44 -1.19 0.00	51.87 -1.66 0.00	44.08 -1.41 0.00
SITHE__MASSENA 23902	40.03 -0.08 0.00	39.99 -0.16 0.00	39.31 -0.12 0.00	39.18 -0.12 0.00	38.50 -0.12 0.00	39.26 -0.04 0.00	54.81 -0.95 0.00	55.11 -0.95 0.00	54.99 -1.12 0.00	54.99 -0.78 0.00	52.97 -0.59 0.00	53.09 -0.75 0.00	54.24 -0.88 0.00	53.20 -0.87 0.00	52.84 -0.86 0.00	52.75 -0.80 0.00	70.46 -1.59 0.00	86.85 -2.04 0.00	81.25 -2.08 0.00	65.24 -1.74 0.00	57.05 -1.58 0.00	54.76 -1.87 0.00	52.67 -0.86 0.00	44.81 -0.68 0.00
SITHE__OGDNSBRG 24021	40.71 0.60 0.00	40.55 0.40 0.00	39.86 0.43 0.00	39.73 0.43 0.00	39.04 0.42 0.00	39.93 0.63 0.00	55.87 0.11 0.00	56.00 -0.06 0.00	55.89 -0.22 0.00	55.83 0.06 0.00	53.83 0.27 0.00	53.84 0.00 0.00	54.90 -0.22 0.00	53.85 -0.22 0.00	53.49 -0.21 0.00	53.34 -0.21 0.00	71.55 -0.50 0.00	88.27 -0.62 0.00	82.41 -0.92 0.00	66.24 -0.74 0.00	57.93 -0.70 0.00	55.38 -1.25 0.00	53.21 -0.32 0.00	45.44 -0.05 0.00
SITHE__STERLING 23777	40.51 0.40 0.00	40.51 0.36 0.00	39.75 0.32 0.00	39.65 0.35 0.00	39.04 0.42 0.00	39.85 0.55 0.00	57.27 1.51 0.00	57.29 1.23 0.00	57.40 1.29 0.00	56.83 1.06 0.00	54.52 0.96 0.00	54.81 0.97 0.00	56.00 0.88 0.00	54.94 0.87 0.00	54.51 0.81 0.00	54.35 0.80 0.00	73.64 1.59 0.00	91.11 2.22 0.00	85.50 2.17 0.00	68.65 1.67 0.00	59.98 1.35 0.00	57.93 1.30 0.00	54.07 0.54 0.00	46.17 0.68 0.00

SOUTH CAIRO___GT 23612	40.54 0.20 -0.23	40.43 0.28 0.00	39.67 0.24 0.00	39.38 0.08 0.00	38.74 0.12 0.00	39.18 -0.12 0.00	56.15 0.39 0.00	58.36 2.30 0.00	58.47 2.36 0.00	57.72 1.95 0.00	55.38 1.82 0.00	55.67 1.83 0.00	57.26 2.09 -0.05	56.16 2.05 -0.04	55.95 2.20 -0.05	55.73 2.09 -0.09	75.58 3.53 0.00	92.53 3.64 0.00	86.75 3.42 0.00	70.26 3.28 0.00	61.58 2.87 -0.08	59.56 2.89 -0.04	55.74 2.14 -0.07	46.73 1.09 -0.15
SOUTH HAMPTN___IC 23720	51.83 3.33 -8.39	48.70 3.97 -4.58	43.42 3.98 -0.01	43.15 3.85 0.00	50.79 2.43 -9.74	52.63 1.81 -11.52	63.17 3.57 -3.84	63.29 6.84 -0.39	75.19 6.90 -12.18	76.71 6.69 -14.25	74.79 6.53 -14.70	77.13 6.57 -16.72	66.59 7.44 -4.03	62.27 7.35 -0.85	62.02 7.36 -0.96	63.15 7.34 -2.26	91.69 11.02 -8.62	101.96 13.07 0.00	100.17 13.00 -3.84	97.66 10.52 -20.16	92.38 9.20 -24.55	86.23 8.89 -20.71	62.47 7.17 -1.77	55.12 4.23 -5.40
SOUTHOLD___IC 23719	52.19 3.69 -8.39	49.03 4.30 -4.58	43.78 4.34 -0.01	43.47 4.17 0.00	51.10 2.74 -9.74	52.98 2.16 -11.52	63.78 4.18 -3.84	64.02 7.57 -0.39	75.98 7.69 -12.18	77.49 7.47 -14.25	75.54 7.28 -14.70	77.88 7.32 -16.72	67.36 8.21 -4.03	63.03 8.11 -0.85	62.82 8.16 -0.96	63.90 8.09 -2.26	92.77 12.10 -8.62	103.29 14.40 0.00	101.50 14.33 -3.84	98.73 11.59 -20.16	93.32 10.14 -24.55	87.08 9.74 -20.71	63.17 7.87 -1.77	55.62 4.73 -5.40
ST LAWRENCE___ 23600	39.83 -0.28 0.00	39.79 -0.36 0.00	39.15 -0.28 0.00	39.02 -0.28 0.00	38.35 -0.27 0.00	39.02 -0.28 0.00	54.42 -1.34 0.00	54.66 0.00 0.00	54.59 -1.52 0.00	54.65 -1.12 0.00	52.60 -0.96 0.00	52.82 -1.02 0.00	53.96 -1.16 0.00	52.99 -1.08 0.00	52.63 -1.07 0.00	52.48 -1.07 0.00	69.89 -2.16 0.00	86.13 -2.76 0.00	80.66 -2.67 0.00	64.70 -2.28 0.00	56.64 -1.99 0.00	54.36 -2.27 0.00	52.41 -1.12 0.00	44.58 -0.91 0.00
STATION 5_MISC_HYD 23604	38.75 -1.36 0.00	38.83 -1.32 0.00	37.89 -1.54 0.00	37.81 -1.49 0.00	37.46 -1.16 0.00	38.44 -0.86 0.00	55.76 0.00 0.00	54.71 -1.35 0.00	54.88 -1.23 0.00	53.93 -1.84 0.00	51.52 -2.04 0.00	51.79 -2.05 0.00	52.80 -2.32 0.00	51.74 -2.33 0.00	51.28 -2.42 0.00	51.09 -2.46 0.00	70.46 -1.59 0.00	88.36 -0.53 0.00	83.33 0.00 0.00	66.31 -0.67 0.00	58.34 -0.29 0.00	55.61 -1.02 0.00	50.80 -2.73 0.00	44.40 -1.09 0.00
STURGEON_POOL_HYD 23609	40.95 0.84 0.00	41.07 0.92 0.00	40.26 0.83 0.00	39.97 0.67 0.00	39.24 0.62 0.00	39.65 0.35 0.00	56.76 1.00 0.00	58.97 2.91 0.00	59.20 3.09 0.00	58.45 2.68 0.00	56.18 2.62 0.00	56.48 2.64 0.00	58.15 3.03 0.00	57.04 2.97 0.00	56.87 3.17 0.00	56.55 3.00 0.00	76.66 4.61 0.00	93.78 4.89 0.00	88.00 4.67 0.00	71.20 4.22 0.00	62.44 3.81 0.00	60.37 3.74 0.00	56.47 2.94 0.00	46.95 1.46 0.00
SYRACUSE___POWER 24017	39.15 -0.96 0.00	39.15 -1.00 0.00	38.44 -0.99 0.00	38.36 -0.94 0.00	37.77 -0.85 0.00	38.51 -0.79 0.00	55.37 -0.39 0.00	55.84 -0.22 0.00	55.89 -0.22 0.00	55.21 -0.56 0.00	52.97 -0.59 0.00	53.25 -0.59 0.00	54.46 -0.66 0.00	53.37 -0.70 0.00	52.95 -0.75 0.00	52.80 -0.75 0.00	71.76 -0.29 0.00	88.80 -0.09 0.00	83.33 0.00 0.00	66.91 -0.07 0.00	58.40 -0.23 0.00	56.57 -0.06 0.00	52.67 -0.86 0.00	44.63 -0.86 0.00
Stony___Brook 24151	50.47 1.97 -8.39	47.50 2.77 -4.58	42.36 2.92 -0.01	42.09 2.79 0.00	49.67 1.31 -9.74	51.29 0.47 -11.52	60.88 1.28 -3.84	60.49 4.04 -0.39	72.39 4.10 -12.18	73.87 3.85 -14.25	72.06 3.80 -14.70	74.38 3.82 -16.72	63.72 4.57 -4.03	59.46 4.54 -0.85	59.28 4.62 -0.96	60.36 4.55 -2.26	87.66 6.99 -8.62	95.91 7.02 0.00	94.34 7.17 -3.84	93.03 5.89 -20.16	88.75 5.57 -24.55	83.06 5.72 -20.71	59.85 4.55 -1.77	53.21 2.32 -5.40
UPPER HUDSON___HYD 24058	42.40 2.29 0.00	42.20 2.05 0.00	41.36 1.93 0.00	41.19 1.89 0.00	40.47 1.85 0.00	41.58 2.28 0.00	59.94 4.18 0.00	59.20 3.14 0.00	59.03 2.92 0.00	58.22 2.45 0.00	55.92 2.36 0.00	56.53 2.69 0.00	57.44 2.32 0.00	56.23 2.16 0.00	55.69 1.99 0.00	55.80 2.25 0.00	76.37 4.32 0.00	94.49 5.60 0.00	88.00 4.67 0.00	71.20 4.22 0.00	61.85 3.22 0.00	59.97 3.34 0.00	56.10 2.57 0.00	49.86 4.37 0.00
UPPER RAQUET___HYD 24056	39.63 -0.48 0.00	39.35 -0.80 0.00	38.56 -0.87 0.00	38.44 -0.86 0.00	37.77 -0.85 0.00	38.79 -0.51 0.00	54.53 -1.23 0.00	54.94 -1.12 0.00	54.48 -1.63 0.00	54.04 -1.73 0.00	52.44 -1.12 0.00	52.17 -1.67 0.00	52.92 -2.20 0.00	51.91 -2.16 0.00	51.55 -2.15 0.00	51.35 -2.20 0.00	69.89 -2.16 0.00	86.13 -2.76 0.00	80.08 -3.25 0.00	64.70 -2.28 0.00	56.70 -1.93 0.00	54.02 -2.61 0.00	51.60 -1.93 0.00	44.08 -1.41 0.00
VISCHER___FERRY HYD 24020	42.04 1.93 0.00	42.04 1.89 0.00	41.20 1.77 0.00	41.03 1.73 0.00	40.28 1.66 0.00	41.07 1.77 0.00	58.99 3.23 0.00	58.97 2.91 0.00	58.97 2.86 0.00	58.39 2.62 0.00	56.08 2.52 0.00	56.53 2.69 0.00	57.71 2.59 0.00	56.61 2.54 0.00	56.17 2.47 0.00	56.12 2.57 0.00	76.23 4.18 0.00	93.96 5.07 0.00	87.83 4.50 0.00	70.93 3.95 0.00	62.03 3.40 0.00	60.08 3.45 0.00	56.26 2.73 0.00	48.45 2.96 0.00
WADING RIVER_1-3_GRP5 24038	50.67 2.17 -8.39	47.66 2.93 -4.58	42.48 3.04 -0.01	42.17 2.87 0.00	49.83 1.47 -9.74	51.57 0.75 -11.52	61.33 1.73 -3.84	60.93 4.48 -0.39	72.89 4.60 -12.18	74.37 4.35 -14.25	72.55 4.29 -14.70	74.87 4.31 -16.72	64.22 5.07 -4.03	59.95 5.03 -0.85	59.76 5.10 -0.96	60.84 5.03 -2.26	88.31 7.64 -8.62	97.25 8.36 0.00	95.59 8.42 -3.84	94.04 6.90 -20.16	89.39 6.21 -24.55	83.51 6.17 -20.71	60.28 4.98 -1.77	53.57 2.68 -5.40
WADING RIVER_IC_1 23522	50.67 2.17 -8.39	47.66 2.93 -4.58	42.48 3.04 -0.01	42.17 2.87 0.00	49.83 1.47 -9.74	51.57 0.75 -11.52	61.33 1.73 -3.84	60.93 4.48 -0.39	72.89 4.60 -12.18	74.37 4.35 -14.25	72.55 4.29 -14.70	74.87 4.31 -16.72	64.22 5.07 -4.03	59.95 5.03 -0.85	59.76 5.10 -0.96	60.84 5.03 -2.26	88.31 7.64 -8.62	97.25 8.36 0.00	95.59 8.42 -3.84	94.04 6.90 -20.16	89.39 6.21 -24.55	83.51 6.17 -20.71	60.28 4.98 -1.77	53.57 2.68 -5.40
WADING RIVER_IC_2 23547	50.67 2.17 -8.39	47.66 2.93 -4.58	42.48 3.04 -0.01	42.17 2.87 0.00	49.83 1.47 -9.74	51.57 0.75 -11.52	61.33 1.73 -3.84	60.93 4.48 -0.39	72.89 4.60 -12.18	74.37 4.35 -14.25	72.55 4.29 -14.70	74.87 4.31 -16.72	64.22 5.07 -4.03	59.95 5.03 -0.85	59.76 5.10 -0.96	60.84 5.03 -2.26	88.31 7.64 -8.62	97.25 8.36 0.00	95.59 8.42 -3.84	94.04 6.90 -20.16	89.39 6.21 -24.55	83.51 6.17 -20.71	60.28 4.98 -1.77	53.57 2.68 -5.40
WADING RIVER_IC_3 23601	50.67 2.17 -8.39	47.66 2.93 -4.58	42.48 3.04 -0.01	42.17 2.87 0.00	49.83 1.47 -9.74	51.57 0.75 -11.52	61.33 1.73 -3.84	60.93 4.48 -0.39	72.89 4.60 -12.18	74.37 4.35 -14.25	72.55 4.29 -14.70	74.87 4.31 -16.72	64.22 5.07 -4.03	59.95 5.03 -0.85	59.76 5.10 -0.96	60.84 5.03 -2.26	88.31 7.64 -8.62	97.25 8.36 0.00	95.59 8.42 -3.84	94.04 6.90 -20.16	89.39 6.21 -24.55	83.51 6.17 -20.71	60.28 4.98 -1.77	53.57 2.68 -5.40
WALDEN___HYDRO 24148	40.96 1.08 0.23	41.27 1.12 0.00	40.49 1.06 0.00	40.20 0.90 0.00	39.43 0.81 0.00	39.93 0.63 0.00	57.10 1.34 0.00	58.97 2.91 0.00	59.25 3.14 0.00	58.56 2.79 0.00	56.29 2.73 0.00	56.59 2.75 0.00	58.16 3.09 0.05	57.11 3.08 0.04	56.82 3.17 0.05	56.57 3.11 0.09	76.66 4.61 0.00	93.96 5.07 0.00	88.08 4.75 0.00	71.27 4.29 0.00	62.36 3.81 0.08	60.38 3.79 0.04	56.51 3.05 0.07	47.11 1.77 0.15

WARRENSBURG____ 23737	42.20 2.09 0.00	41.96 1.81 0.00	41.13 1.70 0.00	40.99 1.69 0.00	40.28 1.66 0.00	41.34 2.04 0.00	59.66 3.90 0.00	58.86 2.80 0.00	58.69 2.58 0.00	57.89 2.12 0.00	55.60 2.04 0.00	56.21 2.37 0.00	57.10 1.98 0.00	55.91 1.84 0.00	55.36 1.66 0.00	55.48 1.93 0.00	76.01 3.96 0.00	93.96 5.07 0.00	87.50 4.17 0.00	70.80 3.82 0.00	61.50 2.87 0.00	59.63 3.00 0.00	55.83 2.30 0.00	49.90 4.41 0.00
WATERSIDE____6 8 9 23538	54.49 2.81 -11.57	42.96 2.81 0.00	42.11 2.68 0.00	41.85 2.55 0.00	53.34 2.36 -12.36	56.25 2.32 -14.63	64.12 3.74 -4.62	62.12 4.71 -1.35	76.25 5.05 -15.09	78.07 4.74 -17.56	76.44 4.66 -18.22	79.14 4.74 -20.56	63.20 4.91 -3.17	63.33 4.87 -4.39	64.58 4.94 -5.94	64.65 4.98 -6.12	85.16 6.92 -6.19	96.89 8.00 0.00	91.36 8.00 -0.03	87.15 6.43 -13.74	70.06 5.92 -5.51	65.34 5.89 -2.82	62.05 5.03 -3.49	59.29 3.55 -10.25
WEST BABYLON____IC 23714	51.07 2.57 -8.39	47.94 3.21 -4.58	42.67 3.23 -0.01	42.37 3.07 0.00	50.25 1.89 -9.74	52.16 1.34 -11.52	62.22 2.62 -3.84	62.45 5.27 -1.12	74.03 5.39 -12.53	75.48 5.13 -14.58	73.73 5.03 -15.14	75.97 5.06 -17.07	65.70 5.79 -4.79	61.57 5.73 -1.77	61.36 5.80 -1.86	62.43 5.73 -3.15	89.03 8.36 -8.62	98.31 9.42 0.00	96.50 9.33 -3.84	94.84 7.70 -20.16	90.04 6.86 -24.55	84.26 6.80 -20.83	61.79 5.62 -2.64	54.21 3.32 -5.40
WEST CANADA____HYD 24049	40.27 0.16 0.00	40.31 0.16 0.00	39.59 0.16 0.00	39.46 0.16 0.00	38.77 0.15 0.00	39.46 0.16 0.00	56.15 0.39 0.00	56.40 0.34 0.00	56.50 0.39 0.00	56.10 0.33 0.00	53.83 0.27 0.00	54.16 0.32 0.00	55.45 0.33 0.00	54.39 0.32 0.00	53.97 0.27 0.00	53.87 0.32 0.00	72.63 0.58 0.00	89.60 0.71 0.00	84.00 0.67 0.00	67.52 0.54 0.00	59.10 0.47 0.00	57.14 0.51 0.00	53.85 0.32 0.00	45.81 0.32 0.00
WESTERN_NY_WIND 24143	38.18 -1.93 0.00	38.46 -1.69 0.00	37.42 -2.01 0.00	37.37 -1.93 0.00	37.11 -1.51 0.00	38.00 -1.30 0.00	55.31 -0.45 0.00	54.94 -1.12 0.00	54.88 -1.23 0.00	53.54 -2.23 0.00	50.94 -2.62 0.00	51.15 -2.69 0.00	52.14 -2.98 0.00	51.26 -2.81 0.00	50.75 -2.95 0.00	50.60 -2.95 0.00	69.89 -2.16 0.00	88.00 -0.89 0.00	83.33 0.00 0.00	66.18 -0.80 0.00	57.87 -0.76 0.00	56.06 -0.57 0.00	50.80 -2.73 0.00	43.31 -2.18 0.00
YORK____WARBASSE 23770	54.77 3.09 -11.57	43.24 3.09 0.00	42.39 2.96 0.00	42.13 2.83 0.00	53.68 2.70 -12.36	56.56 2.63 -14.63	64.92 4.29 -4.87	62.81 5.33 -1.42	77.63 5.61 -15.91	79.59 5.30 -18.52	77.98 5.20 -19.22	80.80 5.28 -21.68	63.42 5.13 -3.17	63.49 5.03 -4.39	64.58 4.94 -5.94	64.97 5.30 -6.12	85.23 6.99 -6.19	96.98 8.09 0.00	91.94 8.58 -0.03	87.22 6.50 -13.74	70.41 6.27 -5.51	65.91 6.46 -2.82	62.59 5.57 -3.49	59.29 3.55 -10.25