

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/20/2007

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	55.12 5.10 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.48 4.20 0.00	59.56 5.56 0.00	73.63 8.06 0.00	86.01 9.42 0.00	88.91 9.41 -4.80	93.09 8.69 -17.58	92.81 8.39 -17.87	91.02 7.66 -21.62	88.91 7.43 -20.60	81.33 6.81 -18.24	80.28 6.64 -19.24	79.13 6.40 -20.25	74.86 7.33 -7.97	80.84 7.61 -11.37	91.58 9.73 -4.03	94.80 10.53 0.00	92.64 10.29 0.00	75.65 8.46 -0.01	61.56 6.50 0.00	59.16 5.66 -0.05
74TH STREET_GT_1 24260	55.27 5.25 0.00	53.81 4.58 0.00	50.46 4.12 0.00	50.51 4.13 0.00	52.58 4.30 0.00	59.67 5.67 0.00	73.76 8.20 0.00	86.17 9.57 -0.01	93.61 9.56 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.77 7.78 -25.24	94.33 7.61 -25.84	92.27 6.92 -29.07	83.60 6.75 -22.45	91.99 6.56 -32.95	94.10 7.50 -27.03	93.93 7.80 -24.26	93.52 9.96 -5.74	95.06 10.79 0.00	92.82 10.46 -0.01	75.99 8.67 -0.14	61.73 6.66 -0.01	59.32 5.83 -0.05
74TH STREET_GT_2 24261	55.27 5.25 0.00	53.81 4.58 0.00	50.46 4.12 0.00	50.51 4.13 0.00	52.58 4.30 0.00	59.67 5.67 0.00	73.76 8.20 0.00	86.17 9.57 -0.01	93.61 9.56 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.77 7.78 -25.24	94.33 7.61 -25.84	92.27 6.92 -29.07	83.60 6.75 -22.45	91.99 6.56 -32.95	94.10 7.50 -27.03	93.93 7.80 -24.26	93.52 9.96 -5.74	95.06 10.79 0.00	92.82 10.46 -0.01	75.99 8.67 -0.14	61.73 6.66 -0.01	59.32 5.83 -0.05
ADK HUDSON___FALLS 24011	53.17 3.15 0.00	51.94 2.71 0.00	49.02 2.69 0.00	49.08 2.69 0.00	51.08 2.80 0.00	57.67 3.67 0.00	71.86 6.29 0.00	83.56 6.97 0.00	82.09 7.39 0.00	94.49 5.68 -21.98	93.89 5.39 -21.94	89.88 5.31 -22.83	84.87 4.63 -19.36	82.81 4.39 -22.15	82.53 3.97 -24.15	80.50 3.67 -24.35	72.09 4.53 -8.00	79.90 4.95 -13.08	89.73 6.93 -4.98	90.67 6.40 0.00	89.35 7.00 0.00	73.09 5.91 0.00	59.30 4.24 0.00	57.09 3.58 -0.06
ADK RESOURCE___RCVRY 23798	53.17 3.15 0.00	51.94 2.71 0.00	49.02 2.69 0.00	49.08 2.69 0.00	51.08 2.80 0.00	57.67 3.67 0.00	71.86 6.29 0.00	83.56 6.97 0.00	82.09 7.39 0.00	94.49 5.68 -21.98	93.89 5.39 -21.94	89.88 5.31 -22.83	84.87 4.63 -19.36	82.81 4.39 -22.15	82.53 3.97 -24.15	80.50 3.67 -24.35	72.09 4.53 -8.00	79.90 4.95 -13.08	89.73 6.93 -4.98	90.67 6.40 0.00	89.35 7.00 0.00	73.09 5.91 0.00	59.30 4.24 0.00	57.09 3.58 -0.06
ADK S GLENS___FALLS 24028	53.17 3.15 0.00	51.94 2.71 0.00	49.02 2.69 0.00	49.08 2.69 0.00	51.08 2.80 0.00	57.67 3.67 0.00	71.86 6.29 0.00	83.56 6.97 0.00	82.09 7.39 0.00	94.49 5.68 -21.98	93.89 5.39 -21.94	89.88 5.31 -22.83	84.87 4.63 -19.36	82.81 4.39 -22.15	82.53 3.97 -24.15	80.50 3.67 -24.35	72.09 4.53 -8.00	79.90 4.95 -13.08	89.73 6.93 -4.98	90.67 6.40 0.00	89.35 7.00 0.00	73.09 5.91 0.00	59.30 4.24 0.00	57.09 3.58 -0.06
ADK_NYS___DAM 23527	52.72 2.70 0.00	51.60 2.36 0.00	48.51 2.18 0.00	48.52 2.13 0.00	50.55 2.27 0.00	56.86 2.86 0.00	70.09 4.52 0.00	81.41 4.82 0.00	79.63 4.93 0.00	92.83 4.41 -21.60	92.45 4.33 -21.57	88.14 3.95 -22.44	83.62 3.71 -19.03	81.48 3.43 -21.77	81.25 3.05 -23.80	79.35 2.89 -23.99	71.02 3.63 -7.83	78.50 3.84 -12.79	87.59 4.90 -4.87	88.99 4.72 0.00	87.21 4.86 0.00	71.55 4.37 0.00	58.36 3.30 0.00	56.55 3.05 -0.06
AIR_PRODUCTS___DRP 24190	51.61 1.60 0.00	50.51 1.28 0.00	47.49 1.16 0.00	47.50 1.11 0.00	49.49 1.21 0.00	55.40 1.40 0.00	67.93 2.36 0.00	79.04 2.45 0.00	77.38 2.69 0.00	91.16 2.67 -21.67	90.79 2.60 -21.64	86.66 2.41 -22.51	82.22 2.25 -19.09	80.20 2.08 -21.84	80.07 1.80 -23.87	78.22 1.68 -24.06	69.34 1.97 -7.82	76.63 1.98 -12.78	85.41 2.72 -4.86	86.71 2.44 0.00	84.82 2.47 0.00	69.73 2.55 0.00	57.15 2.09 0.00	55.85 2.35 -0.06
ALBANY___1 23571	51.61 1.60 0.00	50.51 1.28 0.00	47.49 1.16 0.00	47.50 1.11 0.00	49.49 1.21 0.00	55.40 1.40 0.00	67.93 2.36 0.00	79.04 2.45 0.00	77.38 2.69 0.00	91.16 2.67 -21.67	90.79 2.60 -21.64	86.66 2.41 -22.51	82.22 2.25 -19.09	80.20 2.08 -21.84	80.07 1.80 -23.87	78.22 1.68 -24.06	69.34 1.97 -7.82	76.63 1.98 -12.78	85.41 2.72 -4.86	86.71 2.44 0.00	84.82 2.47 0.00	69.73 2.55 0.00	57.15 2.09 0.00	55.85 2.35 -0.06
ALBANY___2 23572	51.61 1.60 0.00	50.51 1.28 0.00	47.49 1.16 0.00	47.50 1.11 0.00	49.49 1.21 0.00	55.40 1.40 0.00	67.93 2.36 0.00	79.04 2.45 0.00	77.38 2.69 0.00	91.16 2.67 -21.67	90.79 2.60 -21.64	86.66 2.41 -22.51	82.22 2.25 -19.09	80.20 2.08 -21.84	80.07 1.80 -23.87	78.22 1.68 -24.06	69.34 1.97 -7.82	76.63 1.98 -12.78	85.41 2.72 -4.86	86.71 2.44 0.00	84.82 2.47 0.00	69.73 2.55 0.00	57.15 2.09 0.00	55.85 2.35 -0.06
ALBANY___3 23573	51.61 1.60 0.00	50.51 1.28 0.00	47.49 1.16 0.00	47.50 1.11 0.00	49.49 1.21 0.00	55.40 1.40 0.00	67.93 2.36 0.00	79.04 2.45 0.00	77.38 2.69 0.00	91.16 2.67 -21.67	90.79 2.60 -21.64	86.66 2.41 -22.51	82.22 2.25 -19.09	80.20 2.08 -21.84	80.07 1.80 -23.87	78.22 1.68 -24.06	69.34 1.97 -7.82	76.63 1.98 -12.78	85.41 2.72 -4.86	86.71 2.44 0.00	84.82 2.47 0.00	69.73 2.55 0.00	57.15 2.09 0.00	55.85 2.35 -0.06
ALBANY___4 23574	51.61 1.60 0.00	50.51 1.28 0.00	47.49 1.16 0.00	47.50 1.11 0.00	49.49 1.21 0.00	55.40 1.40 0.00	67.93 2.36 0.00	79.04 2.45 0.00	77.38 2.69 0.00	91.16 2.67 -21.67	90.79 2.60 -21.64	86.66 2.41 -22.51	82.22 2.25 -19.09	80.20 2.08 -21.84	80.07 1.80 -23.87	78.22 1.68 -24.06	69.34 1.97 -7.82	76.63 1.98 -12.78	85.41 2.72 -4.86	86.71 2.44 0.00	84.82 2.47 0.00	69.73 2.55 0.00	57.15 2.09 0.00	55.85 2.35 -0.06

ALCOA_RYNLDS___DRP 24188	48.86 -1.15 0.00	48.59 -0.64 0.00	45.78 -0.56 0.00	45.83 -0.56 0.00	47.66 -0.63 0.00	52.70 -1.30 0.00	62.75 -2.82 0.00	74.44 -2.14 0.00	71.93 -2.76 0.00	64.95 -1.87 0.00	64.69 -1.86 0.00	60.14 -1.61 0.00	59.66 -1.22 0.00	55.26 -1.01 0.00	53.81 -0.60 0.00	51.79 -0.68 0.00	58.25 -1.31 0.00	60.51 -1.36 0.00	75.88 -1.95 0.00	81.83 -2.44 0.00	79.88 -2.47 0.00	64.15 -3.02 0.01	53.19 -1.87 0.00	52.48 -0.96 0.00
ALLEGHENY___COGEN 23514	49.56 -0.45 0.00	48.25 -0.98 0.00	45.59 -0.74 0.00	45.64 -0.74 0.00	47.70 -0.58 0.00	54.16 0.16 0.00	66.88 1.31 0.00	76.97 0.38 0.00	75.67 0.97 0.00	69.19 0.94 -1.43	69.12 1.13 -1.44	63.86 0.62 -1.49	62.21 0.06 -1.27	57.55 -0.17 -1.45	55.46 -0.54 -1.60	53.52 -0.58 -1.62	59.05 -1.61 -1.10	62.18 -1.48 -1.80	77.73 -0.78 -0.68	85.70 1.43 0.00	83.58 1.24 0.00	68.39 1.21 0.00	55.39 0.33 0.00	51.63 -1.82 -0.01
AMERICAN_REF_FUEL 24010	46.71 -3.30 0.00	45.20 -4.04 0.00	42.91 -3.43 0.00	42.91 -3.48 0.00	44.71 -3.57 0.00	50.27 -3.73 0.00	60.65 -4.92 0.00	68.93 -7.66 0.00	68.05 -6.65 0.00	62.09 -6.01 -1.28	62.18 -5.66 -1.28	57.64 -5.43 -1.33	55.98 -6.03 -1.13	51.83 -5.74 -1.29	49.85 -5.98 -1.43	48.18 -5.72 -1.43	52.91 -7.62 -0.97	55.72 -7.73 -1.59	69.25 -9.18 -0.60	76.77 -7.50 0.00	75.10 -7.25 0.00	62.41 -4.77 0.00	50.93 -4.13 0.00	47.14 -6.31 -0.01
ARTHUR_KILL_GT_1 23520	54.97 4.95 -0.01	53.57 4.33 -0.01	50.28 3.94 -0.01	50.34 3.94 -0.01	52.40 4.10 -0.01	59.46 5.45 -0.01	73.89 8.33 0.00	85.48 8.88 -0.01	93.75 9.71 -9.35	93.81 8.95 -18.03	93.88 8.72 -18.61	94.95 7.97 -25.24	94.51 7.79 -25.84	92.27 6.92 -29.07	83.55 6.69 -22.45	91.94 6.51 -32.95	94.22 7.62 -27.03	94.17 8.04 -24.26	119.43 10.35 -31.25	115.61 11.21 -20.13	103.45 10.95 -10.15	75.99 8.67 -0.14	155.59 7.71 -92.82	59.32 5.83 -0.06
ARTHUR_KILL_2 23512	54.97 4.95 -0.01	53.57 4.33 -0.01	50.28 3.94 -0.01	50.34 3.94 -0.01	52.40 4.10 -0.01	59.46 5.45 -0.01	73.89 8.33 0.00	85.48 8.88 -0.01	93.75 9.71 -9.35	93.81 8.95 -18.03	93.88 8.72 -18.61	94.95 7.97 -25.24	94.51 7.79 -25.84	92.27 6.92 -29.07	83.55 6.69 -22.45	91.94 6.51 -32.95	94.22 7.62 -27.03	94.17 8.04 -24.26	119.43 10.35 -31.25	115.61 11.21 -20.13	103.45 10.95 -10.15	75.99 8.67 -0.14	155.59 7.71 -92.82	59.32 5.83 -0.06
ARTHUR_KILL_3 23513	55.17 5.15 0.00	53.67 4.43 0.00	50.32 3.98 0.00	50.42 4.04 0.00	52.44 4.15 0.00	59.56 5.56 0.00	73.63 8.06 0.00	86.10 9.50 -0.02	93.31 9.26 -9.36	93.42 8.55 -18.04	93.35 8.19 -18.61	94.47 7.47 -25.25	94.03 7.31 -25.84	92.05 6.70 -29.08	83.39 6.53 -22.46	91.73 6.30 -32.96	93.81 7.21 -27.04	93.63 7.49 -24.27	118.66 9.57 -31.26	114.85 10.45 -20.14	102.64 10.13 -10.16	75.79 8.46 -0.15	154.22 6.33 -92.83	59.10 5.61 -0.05
ASHOKAN____ 23654	54.27 4.25 0.00	52.88 3.64 0.00	49.58 3.24 0.00	49.63 3.25 0.00	51.66 3.38 0.00	58.59 4.59 0.00	72.45 6.88 0.00	84.55 7.96 0.00	82.61 7.92 0.00	93.04 7.55 -18.66	92.60 7.39 -18.66	87.95 6.79 -19.41	84.10 6.76 -16.46	81.18 6.08 -18.83	80.81 5.77 -20.64	78.90 5.62 -20.81	72.65 6.37 -6.72	79.46 6.62 -10.98	90.79 8.79 -4.17	93.62 9.35 0.00	91.49 9.14 0.00	74.84 7.66 0.00	60.68 5.62 0.00	58.25 4.76 -0.05
ASTORIA_EAST_ENERGY_CC1 323581	55.72 5.70 -0.01	54.26 5.02 -0.01	50.84 4.49 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.71 9.11 -0.01	84.23 9.26 -0.27	92.44 8.49 -17.13	91.88 8.19 -17.14	87.29 7.53 -18.01	83.65 7.37 -15.40	80.23 6.64 -17.31	79.78 6.42 -18.96	77.93 6.30 -19.16	73.10 7.21 -6.33	79.75 7.61 -10.27	91.52 9.81 -3.89	94.80 10.53 0.00	92.57 10.21 -0.01	75.52 8.33 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_EAST_ENERGY_CC2 323582	55.72 5.70 -0.01	54.26 5.02 -0.01	50.84 4.49 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.44 8.49 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.65 7.37 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.52 9.81 -3.89	94.80 10.53 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT2_1 24094	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT2_2 24095	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT2_3 24096	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT2_4 24097	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT3_1 24098	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT3_2 24099	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT3_3 24100	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06

ASTORIA_GT3_4 24101	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT4_1 24102	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT4_2 24103	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT4_3 24104	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT4_4 24105	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT_1 23523	55.47 5.45 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.03 8.46 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.27 6.92 -29.07	83.55 6.69 -22.45	91.99 6.56 -32.95	94.10 7.50 -27.03	93.99 7.86 -24.26	93.68 10.12 -5.74	95.14 10.87 0.00	92.98 10.62 -0.01	75.99 8.67 -0.14	61.95 6.88 -0.01	59.48 5.99 -0.06
ASTORIA_GT_10 24110	55.47 5.45 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.03 8.46 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.27 6.92 -29.07	83.55 6.69 -22.45	91.99 6.56 -32.95	94.10 7.50 -27.03	93.99 7.86 -24.26	93.68 10.12 -5.74	95.14 10.87 0.00	92.98 10.62 -0.01	75.99 8.67 -0.14	61.95 6.88 -0.01	59.48 5.99 -0.06
ASTORIA_GT_11 24225	55.47 5.45 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.03 8.46 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.27 6.92 -29.07	83.55 6.69 -22.45	91.99 6.56 -32.95	94.10 7.50 -27.03	93.99 7.86 -24.26	93.68 10.12 -5.74	95.14 10.87 0.00	92.98 10.62 -0.01	75.99 8.67 -0.14	61.95 6.88 -0.01	59.48 5.99 -0.06
ASTORIA_GT_12 24226	55.47 5.45 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.03 8.46 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.27 6.92 -29.07	83.55 6.69 -22.45	91.99 6.56 -32.95	94.10 7.50 -27.03	93.99 7.86 -24.26	93.68 10.12 -5.74	95.14 10.87 0.00	92.98 10.62 -0.01	75.99 8.67 -0.14	61.95 6.88 -0.01	59.48 5.99 -0.06
ASTORIA_GT_13 24227	55.47 5.45 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.03 8.46 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.27 6.92 -29.07	83.55 6.69 -22.45	91.99 6.56 -32.95	94.10 7.50 -27.03	93.99 7.86 -24.26	93.68 10.12 -5.74	95.14 10.87 0.00	92.98 10.62 -0.01	75.99 8.67 -0.14	61.95 6.88 -0.01	59.48 5.99 -0.06
ASTORIA_GT_5 24106	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT_7 24107	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA_GT_8 24108	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA___2 24149	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ASTORIA___3 23516	55.47 5.45 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.03 8.46 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.27 6.92 -29.07	83.55 6.69 -22.45	91.99 6.56 -32.95	94.10 7.50 -27.03	93.99 7.86 -24.26	93.68 10.12 -5.74	95.14 10.87 0.00	92.98 10.62 -0.01	75.99 8.67 -0.14	61.95 6.88 -0.01	59.48 5.99 -0.06
ASTORIA___4 23517	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06

ASTORIA___5 23518	55.77 5.75 -0.01	54.26 5.02 -0.01	50.89 4.54 -0.01	50.94 4.55 -0.01	52.97 4.68 -0.01	60.16 6.16 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.51 8.55 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.71 7.43 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.60 9.88 -3.89	94.89 10.62 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.70 6.20 -0.06
ATHENS_STG_1 23668	52.62 2.60 0.00	51.40 2.17 0.00	48.33 1.99 0.00	48.38 1.99 0.00	50.36 2.08 0.00	56.80 2.81 0.00	69.76 4.20 0.00	81.33 4.75 0.00	79.48 4.78 0.00	91.23 4.54 -19.86	90.87 4.46 -19.86	86.48 4.08 -20.66	82.36 3.96 -17.52	79.92 3.60 -20.04	79.84 3.43 -22.00	77.96 3.31 -22.18	70.14 3.69 -6.88	76.96 3.84 -11.25	86.93 4.83 -4.28	89.41 5.14 0.00	87.37 5.02 0.00	71.55 4.37 0.00	58.36 3.30 0.00	56.44 2.94 -0.05
ATHENS_STG_2 23670	52.62 2.60 0.00	51.40 2.17 0.00	48.33 1.99 0.00	48.38 1.99 0.00	50.36 2.08 0.00	56.80 2.81 0.00	69.76 4.20 0.00	81.33 4.75 0.00	79.48 4.78 0.00	91.23 4.54 -19.86	90.87 4.46 -19.86	86.48 4.08 -20.66	82.36 3.96 -17.52	79.92 3.60 -20.04	79.84 3.43 -22.00	77.96 3.31 -22.18	70.14 3.69 -6.88	76.96 3.84 -11.25	86.93 4.83 -4.28	89.41 5.14 0.00	87.37 5.02 0.00	71.55 4.37 0.00	58.36 3.30 0.00	56.44 2.94 -0.05
ATHENS_STG_3 23677	52.62 2.60 0.00	51.40 2.17 0.00	48.33 1.99 0.00	48.38 1.99 0.00	50.36 2.08 0.00	56.80 2.81 0.00	69.76 4.20 0.00	81.33 4.75 0.00	79.48 4.78 0.00	91.23 4.54 -19.86	90.87 4.46 -19.86	86.48 4.08 -20.66	82.36 3.96 -17.52	79.92 3.60 -20.04	79.84 3.43 -22.00	77.96 3.31 -22.18	70.14 3.69 -6.88	76.96 3.84 -11.25	86.93 4.83 -4.28	89.41 5.14 0.00	87.37 5.02 0.00	71.55 4.37 0.00	58.36 3.30 0.00	56.44 2.94 -0.05
BARRETT_IC_1 23704	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BARRETT_IC_10 23701	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BARRETT_IC_11 23702	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BARRETT_IC_12 23703	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BARRETT_IC_2 23705	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BARRETT_IC_3 23706	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BARRETT_IC_4 23707	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BARRETT_IC_5 23708	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BARRETT_IC_6 23709	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BARRETT_IC_7 23710	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BARRETT_IC_8 23711	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BARRETT_IC_9 23700	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97

BARRETT___1 23545	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BARRETT___2 23546	65.60 5.80 -9.78	60.91 5.12 -6.55	54.58 4.63 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.62 6.21 -2.42	74.42 8.85 0.00	86.08 9.50 0.00	86.58 9.41 -2.47	92.45 8.49 -17.13	103.74 8.05 -29.13	99.75 7.41 -30.60	99.70 7.24 -31.57	96.52 6.64 -33.61	85.90 6.47 -25.02	86.11 6.30 -27.33	86.87 7.09 -20.22	90.91 7.42 -21.61	101.66 9.49 -14.34	128.31 10.28 -33.76	112.44 10.13 -19.96	89.34 8.40 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BEAVER RIVER___HYD 24048	48.61 -1.40 0.00	48.10 -1.13 0.00	45.41 -0.93 0.00	45.46 -0.93 0.00	47.22 -1.06 0.00	53.08 -0.92 0.00	63.99 -1.57 0.00	75.97 -0.61 0.00	72.98 -1.72 0.00	65.42 -1.40 0.00	65.16 -1.40 0.00	60.45 -1.30 0.00	59.73 -1.16 0.00	55.49 -0.79 0.00	53.64 -0.76 0.00	51.79 -0.68 0.00	58.97 -0.60 0.00	61.19 -0.68 0.00	77.59 -0.23 0.00	83.93 -0.34 0.00	81.94 -0.41 0.00	66.10 -1.07 0.00	54.07 -0.99 0.00	52.21 -1.23 0.00
BEEBEE_GT_13 23619	46.91 -3.10 0.00	45.89 -3.35 0.00	43.28 -3.06 0.00	43.32 -3.06 0.00	45.34 -2.95 0.00	51.40 -2.59 0.00	63.14 -2.43 0.00	73.29 -3.29 0.00	72.53 -2.17 0.00	65.55 -2.27 -1.00	65.56 -2.00 -1.00	60.69 -2.10 -1.04	59.33 -2.44 -0.89	54.98 -2.31 -1.01	52.97 -2.56 -1.12	51.04 -2.57 -1.14	57.00 -3.34 -0.78	60.05 -3.09 -1.27	75.27 -3.04 -0.48	82.25 -2.02 0.00	80.21 -2.14 0.00	65.57 -1.61 0.00	52.75 -2.31 0.00	49.65 -3.79 -0.01
BETHLEHEM___GRP 23843	51.61 1.60 0.00	50.51 1.28 0.00	47.49 1.16 0.00	47.50 1.11 0.00	49.49 1.21 0.00	55.40 1.40 0.00	67.93 2.36 0.00	79.04 2.45 0.00	77.38 2.69 0.00	91.16 2.67 -21.67	90.79 2.60 -21.64	86.66 2.41 -22.51	82.22 2.25 -19.09	80.20 2.08 -21.84	80.07 1.80 -23.87	78.22 1.68 -24.06	69.34 1.97 -7.82	76.63 1.98 -12.78	85.41 2.72 -4.86	86.71 2.44 0.00	84.82 2.47 0.00	69.73 2.55 0.00	57.15 2.09 0.00	55.85 2.35 -0.06
BETHLEHEM___GS1 323560	51.61 1.60 0.00	50.51 1.28 0.00	47.49 1.16 0.00	47.50 1.11 0.00	49.49 1.21 0.00	55.40 1.40 0.00	67.93 2.36 0.00	79.04 2.45 0.00	77.38 2.69 0.00	91.16 2.67 -21.67	90.79 2.60 -21.64	86.66 2.41 -22.51	82.22 2.25 -19.09	80.20 2.08 -21.84	80.07 1.80 -23.87	78.22 1.68 -24.06	69.34 1.97 -7.82	76.63 1.98 -12.78	85.41 2.72 -4.86	86.71 2.44 0.00	84.82 2.47 0.00	69.73 2.55 0.00	57.15 2.09 0.00	55.85 2.35 -0.06
BETHLEHEM___GS2 323561	51.61 1.60 0.00	50.51 1.28 0.00	47.49 1.16 0.00	47.50 1.11 0.00	49.49 1.21 0.00	55.40 1.40 0.00	67.93 2.36 0.00	79.04 2.45 0.00	77.38 2.69 0.00	91.16 2.67 -21.67	90.79 2.60 -21.64	86.66 2.41 -22.51	82.22 2.25 -19.09	80.20 2.08 -21.84	80.07 1.80 -23.87	78.22 1.68 -24.06	69.34 1.97 -7.82	76.63 1.98 -12.78	85.41 2.72 -4.86	86.71 2.44 0.00	84.82 2.47 0.00	69.73 2.55 0.00	57.15 2.09 0.00	55.85 2.35 -0.06
BETHLEHEM___GS3 323562	51.61 1.60 0.00	50.51 1.28 0.00	47.49 1.16 0.00	47.50 1.11 0.00	49.49 1.21 0.00	55.40 1.40 0.00	67.93 2.36 0.00	79.04 2.45 0.00	77.38 2.69 0.00	91.16 2.67 -21.67	90.79 2.60 -21.64	86.66 2.41 -22.51	82.22 2.25 -19.09	80.20 2.08 -21.84	80.07 1.80 -23.87	78.22 1.68 -24.06	69.34 1.97 -7.82	76.63 1.98 -12.78	85.41 2.72 -4.86	86.71 2.44 0.00	84.82 2.47 0.00	69.73 2.55 0.00	57.15 2.09 0.00	55.85 2.35 -0.06
BETHLEHEM___STEEL 23779	46.76 -3.25 0.00	45.30 -3.94 0.00	43.00 -3.34 0.00	43.00 -3.39 0.00	44.86 -3.43 0.00	50.43 -3.56 0.00	61.50 -4.07 0.00	70.15 -6.43 0.00	69.09 -5.60 0.00	63.31 -4.88 -1.37	63.40 -4.53 -1.37	58.60 -4.57 -1.43	56.98 -5.11 -1.21	52.70 -4.95 -1.38	50.71 -5.22 -1.53	49.02 -4.99 -1.53	53.69 -6.91 -1.04	56.58 -6.99 -1.70	70.30 -8.17 -0.65	78.12 -6.15 0.00	76.34 -6.01 0.00	63.15 -4.03 0.00	51.43 -3.63 0.00	47.52 -5.93 -0.01
BETHPAGE_CC_5 323564	65.90 6.10 -9.78	61.15 5.37 -6.55	54.95 5.00 -3.61	51.40 5.01 0.00	53.59 5.31 0.00	63.00 6.59 -2.42	74.62 9.05 0.00	87.31 10.72 0.00	87.78 10.61 -2.47	93.72 9.76 -17.13	104.87 9.18 -29.13	100.68 8.34 -30.60	100.61 8.16 -31.57	97.42 7.54 -33.61	86.72 7.29 -25.02	86.90 7.08 -27.33	87.82 8.04 -20.22	91.83 8.35 -21.61	102.91 10.74 -14.34	129.75 11.71 -33.76	113.67 11.36 -19.96	90.21 9.27 -13.76	86.78 7.10 -24.62	71.83 6.41 -11.97
BINGHAMTON___COGEN 23790	49.96 -0.05 0.00	48.79 -0.44 0.00	45.97 -0.37 0.00	46.02 -0.37 0.00	47.99 -0.29 0.00	54.21 0.22 0.00	67.07 1.51 0.00	77.50 0.92 0.00	75.59 0.90 0.00	70.53 0.87 -2.84	70.33 0.93 -2.84	65.13 0.43 -2.96	63.63 0.24 -2.51	59.20 0.06 -2.87	57.45 -0.11 -3.16	55.55 -0.10 -3.18	61.29 -0.42 -2.15	64.95 -0.43 -3.51	79.01 -0.16 -1.34	85.37 1.10 0.00	83.42 1.07 0.00	68.05 0.87 0.00	55.45 0.39 0.00	52.76 -0.69 -0.02
BLACK RIVER___HYD 24047	48.51 -1.50 0.00	47.95 -1.28 0.00	45.27 -1.07 0.00	45.32 -1.07 0.00	47.08 -1.21 0.00	53.24 -0.76 0.00	64.58 -0.98 0.00	76.59 0.00 0.00	73.50 -1.20 0.00	65.82 -1.00 0.00	65.49 -1.06 0.00	60.63 -1.11 0.00	59.91 -0.97 0.00	55.60 -0.68 0.00	53.59 -0.82 0.00	51.79 -0.68 0.00	59.43 -0.36 -0.23	61.81 -0.43 -0.37	77.47 -0.47 -0.11	83.76 -0.51 0.00	81.77 -0.58 0.00	65.97 -1.21 0.00	53.79 -1.27 0.00	51.68 -1.76 0.00
BLUE_CIRC_CHEM_DRP 24182	51.81 1.80 0.00	50.66 1.43 0.00	47.59 1.25 0.00	47.64 1.25 0.00	49.59 1.30 0.00	55.83 1.84 0.00	68.32 2.75 0.00	79.57 2.99 0.00	77.91 3.21 0.00	91.56 3.21 -21.52	91.18 3.13 -21.50	86.95 2.84 -22.37	82.59 2.74 -18.97	80.45 2.48 -21.70	80.37 2.23 -23.74	78.55 2.15 -23.93	69.69 2.38 -7.74	76.94 2.41 -12.66	85.83 3.19 -4.81	87.39 3.12 0.00	85.48 3.13 0.00	70.00 2.82 0.00	57.21 2.15 0.00	55.37 1.87 -0.06
BOC_GAS_DRP 24189	51.66 1.65 0.00	50.56 1.33 0.00	47.54 1.20 0.00	47.59 1.21 0.00	49.54 1.26 0.00	55.67 1.67 0.00	68.26 2.69 0.00	79.50 2.91 0.00	77.76 3.06 0.00	91.70 3.14 -21.73	91.32 3.06 -21.71	87.11 2.78 -22.58	82.71 2.68 -19.15	80.66 2.48 -21.91	80.54 2.18 -23.96	78.73 2.10 -24.15	69.64 2.26 -7.82	77.00 2.35 -12.78	85.64 2.96 -4.86	87.30 3.03 0.00	85.31 2.96 0.00	70.00 2.82 0.00	57.21 2.15 0.00	55.48 1.98 -0.06
BORALEX_4TH_BRANCH 23824	52.72 2.70 0.00	51.60 2.36 0.00	48.51 2.18 0.00	48.52 2.13 0.00	50.55 2.27 0.00	56.86 2.86 0.00	70.09 4.52 0.00	81.41 4.82 0.00	79.63 4.93 0.00	92.83 4.41 -21.60	92.45 4.33 -21.57	88.14 3.95 -22.44	83.62 3.71 -19.03	81.48 3.43 -21.77	81.25 3.05 -23.80	79.35 2.89 -23.99	71.02 3.63 -7.83	78.50 3.84 -12.79	87.59 4.90 -4.87	88.99 4.72 0.00	87.21 4.86 0.00	71.55 4.37 0.00	58.36 3.30 0.00	56.55 3.05 -0.06
BOWLINE___1 23526	54.32 4.30 0.00	52.98 3.74 0.00	49.72 3.38 0.00	49.77 3.39 0.00	51.81 3.52 0.00	58.75 4.75 0.00	72.52 6.95 0.00	84.78 8.19 0.00	82.84 8.14 0.00	90.84 7.48 -16.53	90.27 7.19 -16.53	85.49 6.54 -17.20	81.86 6.39 -14.58	78.81 5.85 -16.68	78.37 5.66 -18.31	76.44 5.51 -18.46	71.96 6.31 -6.09	78.37 6.56 -9.95	90.09 8.48 -3.78	93.46 9.19 0.00	91.33 8.98 0.00	74.57 7.39 0.00	60.68 5.62 0.00	58.30 4.81 -0.05

BOWLINE___2 23595	54.37 4.35 0.00	52.98 3.74 0.00	49.72 3.38 0.00	49.77 3.39 0.00	51.81 3.52 0.00	58.75 4.75 0.00	72.58 7.02 0.00	84.78 8.19 0.00	82.84 8.14 0.00	90.84 7.48 -16.54	90.28 7.19 -16.53	85.55 6.61 -17.20	81.92 6.45 -14.59	78.81 5.85 -16.69	78.37 5.66 -18.31	76.45 5.51 -18.46	72.02 6.37 -6.09	78.44 6.62 -9.95	90.09 8.48 -3.78	93.46 9.19 0.00	91.33 8.98 0.00	74.57 7.39 0.00	60.68 5.62 0.00	58.30 4.81 -0.05
BROOKHAVEN___DRP 24191	65.85 6.05 -9.78	61.10 5.32 -6.55	54.91 4.96 -3.61	51.26 4.87 0.00	53.50 5.21 0.00	63.00 6.59 -2.42	74.42 8.85 0.00	87.23 10.65 0.00	87.93 10.76 -2.47	93.85 9.89 -17.13	104.73 9.05 -29.13	100.55 8.21 -30.60	100.55 8.10 -31.57	97.25 7.37 -33.61	86.72 7.29 -25.02	86.90 7.08 -27.33	87.88 8.10 -20.22	91.83 8.35 -21.61	102.98 10.82 -14.34	129.83 11.80 -33.76	113.84 11.53 -19.96	90.28 9.34 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
BROOKLYN_NAVY_YARD 23515	54.97 4.95 0.00	53.47 4.23 0.00	50.18 3.85 0.00	50.24 3.85 0.00	52.29 4.01 0.00	59.34 5.35 0.00	73.36 7.80 0.01	85.70 9.11 0.00	84.09 9.11 -0.28	92.31 8.35 -17.14	91.74 8.05 -17.13	87.09 7.35 -18.00	83.46 7.18 -15.40	80.16 6.58 -17.31	79.77 6.42 -18.95	77.82 6.19 -19.15	72.97 7.09 -6.32	79.49 7.36 -10.26	91.13 9.42 -3.88	94.46 10.20 0.01	92.31 9.96 0.00	75.37 8.20 0.00	61.34 6.28 0.00	58.94 5.45 -0.05
BROOKLYN___ARMY_DRP 323595	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
BURROWS___LYONSDAL 23803	49.46 -0.55 0.00	48.69 -0.54 0.00	45.92 -0.42 0.00	45.97 -0.42 0.00	47.80 -0.48 0.00	53.73 -0.27 0.00	65.24 -0.33 0.00	76.66 0.08 0.00	74.32 -0.37 0.00	66.36 -0.47 0.00	66.09 -0.47 0.00	61.25 -0.49 0.00	60.46 -0.43 0.00	55.99 -0.28 0.00	54.19 -0.22 0.00	52.27 -0.21 0.00	59.50 -0.06 0.00	61.74 -0.12 0.00	78.06 0.23 0.00	84.61 0.34 0.00	82.60 0.25 0.00	67.11 -0.07 0.00	54.79 -0.28 0.00	52.85 -0.59 0.00
CALPINE_BETH_PAGE_GT4 24209	65.95 6.15 -9.78	61.25 5.46 -6.55	55.00 5.05 -3.61	51.44 5.06 0.00	53.64 5.36 0.00	63.05 6.64 -2.42	74.81 9.24 0.00	87.46 10.88 0.00	88.00 10.83 -2.47	93.92 9.96 -17.13	105.13 9.45 -29.13	100.92 8.58 -30.60	100.86 8.40 -31.57	97.59 7.71 -33.61	86.88 7.45 -25.02	87.05 7.24 -27.33	88.00 8.22 -20.22	92.02 8.54 -21.61	103.22 11.05 -14.34	130.00 11.97 -33.76	114.00 11.69 -19.96	90.48 9.54 -13.76	86.94 7.27 -24.62	71.93 6.52 -11.97
CALPINE_BETH_PAGE_GT_4 323586	65.95 6.15 -9.78	61.25 5.46 -6.55	55.00 5.05 -3.61	51.44 5.06 0.00	53.64 5.36 0.00	63.05 6.64 -2.42	74.81 9.24 0.00	87.46 10.88 0.00	88.00 10.83 -2.47	93.92 9.96 -17.13	105.13 9.45 -29.13	100.92 8.58 -30.60	100.86 8.40 -31.57	97.59 7.71 -33.61	86.88 7.45 -25.02	87.05 7.24 -27.33	88.00 8.22 -20.22	92.02 8.54 -21.61	103.22 11.05 -14.34	130.00 11.97 -33.76	114.00 11.69 -19.96	90.48 9.54 -13.76	86.94 7.27 -24.62	71.93 6.52 -11.97
CALPINE_BP_GTI 23823	65.95 6.15 -9.78	61.25 5.46 -6.55	55.00 5.05 -3.61	51.44 5.06 0.00	53.64 5.36 0.00	63.05 6.64 -2.42	74.81 9.24 0.00	87.46 10.88 0.00	88.00 10.83 -2.47	93.92 9.96 -17.13	105.13 9.45 -29.13	100.92 8.58 -30.60	100.86 8.40 -31.57	97.59 7.71 -33.61	86.88 7.45 -25.02	87.05 7.24 -27.33	88.00 8.22 -20.22	92.02 8.54 -21.61	103.22 11.05 -14.34	130.00 11.97 -33.76	114.00 11.69 -19.96	90.48 9.54 -13.76	86.94 7.27 -24.62	71.93 6.52 -11.97
CALSPAN___DRP 24200	46.76 -3.25 0.00	45.30 -3.94 0.00	43.00 -3.34 0.00	43.00 -3.39 0.00	44.86 -3.43 0.00	50.43 -3.56 0.00	61.50 -4.07 0.00	70.15 -6.43 0.00	69.09 -5.60 0.00	63.31 -4.88 -1.37	63.40 -4.53 -1.37	58.60 -4.57 -1.43	56.98 -5.11 -1.21	52.70 -4.95 -1.38	50.71 -5.22 -1.53	49.02 -4.99 -1.53	53.69 -6.91 -1.04	56.58 -6.99 -1.70	70.30 -8.17 -0.65	78.12 -6.15 0.00	76.34 -6.01 0.00	63.15 -4.03 0.00	51.43 -3.63 0.00	47.52 -5.93 -0.01
CARR STREET_E_SYR 24060	49.36 -0.65 0.00	48.40 -0.84 0.00	45.59 -0.74 0.00	45.64 -0.74 0.00	47.51 -0.77 0.00	53.51 -0.49 0.00	65.24 -0.33 0.00	75.74 -0.84 0.00	74.02 -0.67 0.00	66.74 -0.74 -0.65	66.55 -0.67 -0.66	61.69 -0.74 -0.69	60.61 -0.85 -0.58	56.10 -0.84 -0.67	54.24 -0.92 -0.76	52.35 -0.89 -0.76	58.97 -1.13 -0.54	61.57 -1.18 -0.88	76.91 -1.25 -0.33	83.51 -0.76 0.00	81.53 -0.82 0.00	66.71 -0.47 0.00	54.62 -0.44 0.00	52.48 -0.96 0.00
CARTHAGE___PAPER 23857	48.51 -1.50 0.00	48.00 -1.23 0.00	45.32 -1.02 0.00	45.37 -1.02 0.00	47.12 -1.16 0.00	53.19 -0.81 0.00	64.26 -1.31 0.00	76.36 -0.23 0.00	73.28 -1.42 0.00	65.69 -1.14 0.00	65.36 -1.20 0.00	60.57 -1.17 0.00	59.85 -1.03 0.00	55.54 -0.73 0.00	53.64 -0.76 0.00	51.79 -0.68 0.00	59.33 -0.42 -0.18	61.67 -0.49 -0.30	77.53 -0.39 -0.10	83.85 -0.42 0.00	81.85 -0.49 0.00	65.97 -1.21 0.00	53.85 -1.21 0.00	51.89 -1.55 0.00
CE_DUNWOOD___DRP 24194	54.67 4.65 0.00	53.27 4.04 0.00	50.00 3.66 0.00	50.05 3.66 0.00	52.10 3.81 0.00	59.07 5.08 0.00	72.91 7.34 0.00	85.16 8.58 0.00	83.53 8.59 -0.25	91.80 7.89 -17.09	91.25 7.59 -17.11	86.61 6.92 -17.95	82.97 6.76 -15.33	79.69 6.19 -17.23	79.29 5.98 -18.90	77.36 5.82 -19.05	72.46 6.67 -6.22	78.97 6.93 -10.17	90.64 8.95 -3.87	93.88 9.61 0.00	91.74 9.39 0.00	74.97 7.79 0.00	61.01 5.95 0.00	58.67 5.18 -0.05
CE_MILLWOOD___DRP 24193	54.52 4.50 0.00	53.12 3.89 0.00	49.86 3.52 0.00	49.91 3.53 0.00	51.95 3.67 0.00	58.91 4.91 0.00	72.71 7.15 0.00	84.93 8.35 0.00	83.19 8.29 -0.20	91.53 7.68 -17.02	90.97 7.39 -17.03	86.31 6.73 -17.84	82.68 6.58 -15.22	79.39 5.97 -17.15	79.05 5.82 -18.82	77.07 5.62 -18.97	72.26 6.49 -6.21	78.76 6.74 -10.14	90.32 8.64 -3.86	93.62 9.35 0.00	91.49 9.14 0.00	74.77 7.59 0.00	60.84 5.78 0.00	58.46 4.97 -0.05
CE_NYC2_DRP 24202	55.47 5.45 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.03 8.46 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.75 8.89 -18.03	93.75 8.59 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.33 6.98 -29.07	83.60 6.75 -22.45	91.99 6.56 -32.95	94.16 7.56 -27.03	94.05 7.92 -24.26	93.68 10.12 -5.74	95.22 10.96 0.00	92.98 10.62 -0.01	76.05 8.73 -0.14	61.95 6.88 -0.01	59.54 6.04 -0.06
CE_NYC_DRP 24195	55.17 5.15 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.53 4.25 0.00	59.61 5.62 0.00	73.70 8.13 0.00	86.09 9.50 -0.01	91.23 9.49 -7.04	93.38 8.75 -17.80	93.24 8.45 -18.24	92.87 7.72 -23.41	91.62 7.55 -23.18	90.09 6.87 -26.95	82.92 6.69 -21.82	89.45 6.51 -30.46	90.30 7.45 -23.30	91.33 7.73 -21.73	93.11 9.88 -5.40	94.97 10.70 0.00	92.73 10.38 -0.01	75.89 8.60 -0.12	61.67 6.61 -0.01	59.26 5.77 -0.05
CHAT_HIGH_FALL_HYD 323578	48.66 -1.35 0.00	48.45 -0.79 0.00	45.64 -0.70 0.00	45.69 -0.70 0.00	47.46 -0.82 0.00	52.54 -1.46 0.00	63.01 -2.56 0.00	74.59 -1.99 0.00	72.08 -2.61 0.00	65.09 -1.74 0.00	64.82 -1.73 0.00	60.26 -1.48 0.00	59.85 -1.03 0.00	55.49 -0.79 0.00	53.70 -0.71 0.00	51.69 -0.79 0.00	58.31 -1.25 0.00	60.57 -1.30 0.00	75.96 -1.87 0.00	81.99 -2.28 0.00	79.96 -2.39 0.00	64.28 -2.89 0.01	53.02 -2.04 0.00	52.27 -1.18 0.00

CH_MIDHUDSON___DRP 24192	54.32 4.30 0.00	52.88 3.64 0.00	49.63 3.29 0.00	49.68 3.29 0.00	51.71 3.43 0.00	58.59 4.59 0.00	72.32 6.75 0.00	84.40 7.81 0.00	82.46 7.77 0.00	92.45 7.28 -18.34	91.94 7.05 -18.33	87.24 6.42 -19.07	83.39 6.33 -16.17	80.52 5.74 -18.50	80.19 5.49 -20.29	78.28 5.35 -20.45	72.21 6.08 -6.58	78.93 6.31 -10.75	90.01 8.09 -4.09	92.95 8.68 0.00	90.83 8.48 0.00	74.30 7.12 0.00	60.46 5.40 0.00	58.20 4.70 -0.05
CH_MISC_IPPS 23765	54.07 4.05 0.00	52.34 3.10 0.00	49.12 2.78 0.00	49.17 2.78 0.00	51.18 2.90 0.00	58.05 4.05 0.00	71.66 6.10 0.00	83.78 7.20 0.00	81.72 7.02 0.00	90.84 6.55 -17.47	90.27 6.26 -17.46	85.65 5.74 -18.17	81.95 5.66 -15.40	79.02 5.12 -17.62	78.69 4.95 -19.33	76.79 4.83 -19.49	71.51 5.60 -6.35	78.06 5.82 -10.38	89.32 7.55 -3.95	92.36 8.09 0.00	90.25 7.91 0.00	73.69 6.52 0.00	59.96 4.90 0.00	57.61 4.12 -0.05
CH_RES_BVR_FALLS 23983	49.66 -0.35 0.00	49.04 -0.20 0.00	46.15 -0.19 0.00	46.20 -0.19 0.00	48.09 -0.19 0.00	53.62 -0.38 0.00	64.85 -0.72 0.00	76.05 -0.54 0.00	74.02 -0.67 0.00	65.73 -0.47 0.63	65.46 -0.47 0.63	60.66 -0.43 0.65	59.96 -0.37 0.55	55.36 -0.28 0.63	53.50 -0.22 0.69	51.52 -0.26 0.69	58.86 -0.36 0.35	60.93 -0.37 0.57	77.14 -0.47 0.21	83.68 -0.59 0.00	81.69 -0.66 0.00	66.44 -0.74 0.00	54.57 -0.50 0.00	53.17 -0.27 0.00
CH_RES_NIAGARA 23895	46.76 -3.25 0.00	45.25 -3.99 0.00	43.00 -3.34 0.00	42.95 -3.43 0.00	44.76 -3.52 0.00	50.27 -3.73 0.00	60.52 -5.05 0.00	68.85 -7.74 0.00	67.97 -6.72 0.00	62.00 -6.08 -1.26	62.09 -5.72 -1.26	57.56 -5.50 -1.31	55.91 -6.09 -1.11	51.81 -5.74 -1.27	49.77 -6.04 -1.41	48.11 -5.77 -1.41	52.84 -7.68 -0.96	55.58 -7.86 -1.57	69.00 -9.42 -0.60	76.52 -7.75 0.00	74.94 -7.41 0.00	62.34 -4.84 0.00	50.93 -4.13 0.00	47.14 -6.31 -0.01
CH_RES_SYRACUSE 23985	49.66 -0.35 0.00	48.69 -0.54 0.00	45.83 -0.51 0.00	45.92 -0.46 0.00	47.80 -0.48 0.00	53.83 -0.16 0.00	65.70 0.13 0.00	76.36 -0.23 0.00	74.62 -0.07 0.00	67.48 -0.13 -0.79	67.28 -0.07 -0.79	62.38 -0.19 -0.82	61.28 -0.30 -0.70	56.68 -0.39 -0.80	54.81 -0.49 -0.90	52.91 -0.47 -0.90	59.53 -0.66 -0.63	62.27 -0.62 -1.02	77.67 -0.54 -0.39	84.27 0.00 0.00	82.35 0.00 0.00	67.25 0.07 0.00	55.06 0.00 0.00	52.81 -0.64 0.00
COLONIE_LFGE___ 323577	52.52 2.50 0.00	51.40 2.17 0.00	48.33 1.99 0.00	48.38 1.99 0.00	50.36 2.08 0.00	56.64 2.65 0.00	69.96 4.39 0.00	81.33 4.75 0.00	79.70 5.00 0.00	92.95 4.41 -21.72	92.50 4.26 -21.69	88.26 3.95 -22.56	83.67 3.65 -19.13	81.48 3.32 -21.89	81.31 2.99 -23.91	79.42 2.83 -24.11	70.88 3.45 -7.86	78.30 3.59 -12.85	87.61 4.90 -4.88	88.99 4.72 0.00	87.13 4.78 0.00	71.48 4.30 0.00	58.25 3.19 0.00	56.44 2.94 -0.06
CORNELL_____ 23752	47.86 -2.15 0.00	46.87 -2.36 0.00	44.11 -2.22 0.00	44.21 -2.18 0.00	46.11 -2.17 0.00	52.21 -1.78 0.00	64.52 -1.05 0.00	75.36 -1.23 0.00	73.28 -1.42 0.00	67.32 -1.07 -1.56	66.99 -1.13 -1.57	62.20 -1.17 -1.63	60.92 -1.34 -1.38	56.50 -1.35 -1.58	54.53 -1.63 -1.76	52.73 -1.52 -1.77	58.87 -1.91 -1.21	61.93 -1.92 -1.98	76.63 -1.95 -0.75	83.17 -1.10 0.00	81.20 -1.15 0.00	66.17 -1.01 0.00	53.79 -1.27 0.00	51.15 -2.30 -0.01
COXSACKIE___GT 23611	53.72 3.70 0.00	52.43 3.20 0.00	49.26 2.92 0.00	49.31 2.92 0.00	51.33 3.04 0.00	58.05 4.05 0.00	71.60 6.03 0.00	83.56 6.97 0.00	81.64 6.95 0.00	92.81 6.68 -19.30	92.37 6.52 -19.29	87.80 5.99 -20.07	83.87 5.97 -17.02	81.09 5.35 -19.47	80.80 5.06 -21.33	78.86 4.88 -21.50	72.04 5.54 -6.94	78.97 5.75 -11.35	89.84 7.70 -4.31	92.36 8.09 0.00	90.25 7.91 0.00	73.76 6.58 0.00	59.96 4.90 0.00	57.72 4.22 -0.05
CRESCENT___HYD 24018	52.52 2.50 0.00	51.40 2.17 0.00	48.33 1.99 0.00	48.38 1.99 0.00	50.36 2.08 0.00	56.64 2.65 0.00	69.96 4.39 0.00	81.33 4.75 0.00	79.70 5.00 0.00	92.95 4.41 -21.72	92.50 4.26 -21.69	88.26 3.95 -22.56	83.67 3.65 -19.13	81.48 3.32 -21.89	81.31 2.99 -23.91	79.42 2.83 -24.11	70.88 3.45 -7.86	78.30 3.59 -12.85	87.61 4.90 -4.88	88.99 4.72 0.00	87.13 4.78 0.00	71.48 4.30 0.00	58.25 3.19 0.00	56.44 2.94 -0.06
CRUCIBLE_METL_DRP 24180	49.66 -0.35 0.00	48.69 -0.54 0.00	45.83 -0.51 0.00	45.92 -0.46 0.00	47.80 -0.48 0.00	53.83 -0.16 0.00	65.70 0.13 0.00	76.36 -0.23 0.00	74.62 -0.07 0.00	67.48 -0.13 -0.79	67.28 -0.07 -0.79	62.38 -0.19 -0.82	61.28 -0.30 -0.70	56.68 -0.39 -0.80	54.81 -0.49 -0.90	52.91 -0.47 -0.90	59.53 -0.66 -0.63	62.27 -0.62 -1.02	77.67 -0.54 -0.39	84.27 0.00 0.00	82.35 0.00 0.00	67.25 0.07 0.00	55.06 0.00 0.00	52.81 -0.64 0.00
DANSKAMMER___1 23586	54.07 4.05 0.00	52.34 3.10 0.00	49.12 2.78 0.00	49.17 2.78 0.00	51.18 2.90 0.00	58.05 4.05 0.00	71.66 6.10 0.00	83.78 7.20 0.00	81.72 7.02 0.00	90.84 6.55 -17.47	90.27 6.26 -17.46	85.65 5.74 -18.17	81.95 5.66 -15.40	79.02 5.12 -17.62	78.69 4.95 -19.33	76.79 4.83 -19.49	71.51 5.60 -6.35	78.06 5.82 -10.38	89.32 7.55 -3.95	92.36 8.09 0.00	90.25 7.91 0.00	73.69 6.52 0.00	59.96 4.90 0.00	57.61 4.12 -0.05
DANSKAMMER___2 23589	54.07 4.05 0.00	52.34 3.10 0.00	49.12 2.78 0.00	49.17 2.78 0.00	51.18 2.90 0.00	58.05 4.05 0.00	71.66 6.10 0.00	83.78 7.20 0.00	81.72 7.02 0.00	90.84 6.55 -17.47	90.27 6.26 -17.46	85.65 5.74 -18.17	81.95 5.66 -15.40	79.02 5.12 -17.62	78.69 4.95 -19.33	76.79 4.83 -19.49	71.51 5.60 -6.35	78.06 5.82 -10.38	89.32 7.55 -3.95	92.36 8.09 0.00	90.25 7.91 0.00	73.69 6.52 0.00	59.96 4.90 0.00	57.61 4.12 -0.05
DANSKAMMER___3 23590	54.07 4.05 0.00	52.34 3.10 0.00	49.12 2.78 0.00	49.17 2.78 0.00	51.18 2.90 0.00	58.05 4.05 0.00	71.66 6.10 0.00	83.78 7.20 0.00	81.72 7.02 0.00	90.84 6.55 -17.47	90.27 6.26 -17.46	85.65 5.74 -18.17	81.95 5.66 -15.40	79.02 5.12 -17.62	78.69 4.95 -19.33	76.79 4.83 -19.49	71.51 5.60 -6.35	78.06 5.82 -10.38	89.32 7.55 -3.95	92.36 8.09 0.00	90.25 7.91 0.00	73.69 6.52 0.00	59.96 4.90 0.00	57.61 4.12 -0.05
DANSKAMMER___4 23591	54.07 4.05 0.00	52.34 3.10 0.00	49.12 2.78 0.00	49.17 2.78 0.00	51.18 2.90 0.00	58.05 4.05 0.00	71.66 6.10 0.00	83.78 7.20 0.00	81.72 7.02 0.00	90.84 6.55 -17.47	90.27 6.26 -17.46	85.65 5.74 -18.17	81.95 5.66 -15.40	79.02 5.12 -17.62	78.69 4.95 -19.33	76.79 4.83 -19.49	71.51 5.60 -6.35	78.06 5.82 -10.38	89.32 7.55 -3.95	92.36 8.09 0.00	90.25 7.91 0.00	73.69 6.52 0.00	59.96 4.90 0.00	57.61 4.12 -0.05
DANSKAMMER___DIESEL 23592	54.07 4.05 0.00	52.34 3.10 0.00	49.12 2.78 0.00	49.17 2.78 0.00	51.18 2.90 0.00	58.05 4.05 0.00	71.66 6.10 0.00	83.78 7.20 0.00	81.72 7.02 0.00	90.84 6.55 -17.47	90.27 6.26 -17.46	85.65 5.74 -18.17	81.95 5.66 -15.40	79.02 5.12 -17.62	78.69 4.95 -19.33	76.79 4.83 -19.49	71.51 5.60 -6.35	78.06 5.82 -10.38	89.32 7.55 -3.95	92.36 8.09 0.00	90.25 7.91 0.00	73.69 6.52 0.00	59.96 4.90 0.00	57.61 4.12 -0.05
DASHVILLE___HYD 23610	54.57 4.55 0.00	53.07 3.84 0.00	49.81 3.48 0.00	49.87 3.48 0.00	51.90 3.62 0.00	58.86 4.86 0.00	72.65 7.08 0.00	84.86 8.27 0.00	82.91 8.22 0.00	92.22 7.68 -17.71	91.65 7.39 -17.71	86.90 6.73 -18.42	83.14 6.64 -15.62	80.17 6.02 -17.87	79.83 5.82 -19.60	77.95 5.72 -19.76	72.40 6.43 -6.41	79.03 6.68 -10.48	90.45 8.64 -3.98	93.62 9.35 0.00	91.41 9.06 0.00	74.70 7.52 0.00	60.79 5.73 0.00	58.36 4.86 -0.05

DOGLEVILLE___HYD 23807	52.42 2.40 0.00	51.15 1.92 0.00	48.10 1.76 0.00	48.15 1.76 0.00	50.17 1.88 0.00	56.64 2.65 0.00	70.22 4.66 0.00	81.87 5.28 0.00	80.37 5.68 0.00	68.79 4.01 2.04	69.61 5.79 2.73	64.27 5.37 2.84	63.65 5.17 2.41	57.96 4.45 2.76	59.08 5.06 0.38	55.50 3.41 0.39	63.50 4.11 0.17	65.79 4.21 0.28	83.48 5.76 0.11	89.49 5.22 0.00	87.62 5.27 0.00	71.68 4.50 0.00	58.42 3.36 0.00	56.33 2.89 0.00
DUNKIRK___1 23563	45.76 -4.25 0.00	44.36 -4.87 0.00	42.03 -4.31 0.00	42.07 -4.31 0.00	43.94 -4.35 0.00	49.68 -4.32 0.00	61.63 -3.93 0.00	70.38 -6.20 0.00	69.09 -5.60 0.00	63.82 -4.54 -1.54	63.84 -4.26 -1.54	58.84 -4.51 -1.61	57.25 -4.99 -1.36	52.88 -4.95 -1.56	50.96 -5.17 -1.72	49.22 -4.99 -1.73	53.65 -7.09 -1.17	56.61 -7.18 -1.92	70.30 -8.25 -0.73	78.29 -5.98 0.00	76.42 -5.93 0.00	62.81 -4.37 0.00	51.04 -4.02 0.00	46.98 -6.47 -0.01
DUNKIRK___2 23564	45.76 -4.25 0.00	44.36 -4.87 0.00	42.03 -4.31 0.00	42.07 -4.31 0.00	43.94 -4.35 0.00	49.68 -4.32 0.00	61.63 -3.93 0.00	70.38 -6.20 0.00	69.09 -5.60 0.00	63.82 -4.54 -1.54	63.84 -4.26 -1.54	58.84 -4.51 -1.61	57.25 -4.99 -1.36	52.88 -4.95 -1.56	50.96 -5.17 -1.72	49.22 -4.99 -1.73	53.65 -7.09 -1.17	56.61 -7.18 -1.92	70.30 -8.25 -0.73	78.29 -5.98 0.00	76.42 -5.93 0.00	62.81 -4.37 0.00	51.04 -4.02 0.00	46.98 -6.47 -0.01
DUNKIRK___3 23565	46.06 -3.95 0.00	44.61 -4.63 0.00	42.30 -4.03 0.00	42.30 -4.08 0.00	44.18 -4.10 0.00	49.95 -4.05 0.00	61.96 -3.61 0.00	70.61 -5.97 0.00	69.32 -5.38 0.00	64.00 -4.34 -1.52	64.02 -4.06 -1.52	58.94 -4.38 -1.58	57.41 -4.81 -1.34	53.03 -4.78 -1.53	51.09 -5.01 -1.69	49.35 -4.83 -1.70	53.81 -6.91 -1.15	56.64 -7.11 -1.89	70.45 -8.09 -0.72	78.54 -5.73 0.00	76.67 -5.68 0.00	62.95 -4.23 0.00	51.15 -3.91 0.00	47.09 -6.36 -0.01
DUNKIRK___4 23566	46.06 -3.95 0.00	44.61 -4.63 0.00	42.30 -4.03 0.00	42.30 -4.08 0.00	44.18 -4.10 0.00	49.95 -4.05 0.00	61.96 -3.61 0.00	70.61 -5.97 0.00	69.32 -5.38 0.00	64.00 -4.34 -1.52	64.02 -4.06 -1.52	58.94 -4.38 -1.58	57.41 -4.81 -1.34	53.03 -4.78 -1.53	51.09 -5.01 -1.69	49.35 -4.83 -1.70	53.81 -6.91 -1.15	56.64 -7.11 -1.89	70.45 -8.09 -0.72	78.54 -5.73 0.00	76.67 -5.68 0.00	62.95 -4.23 0.00	51.15 -3.91 0.00	47.09 -6.36 -0.01
EAST HAMPTON___GT 23717	67.40 7.60 -9.78	62.58 6.79 -6.55	56.30 6.35 -3.61	52.60 6.22 0.00	54.95 6.66 0.00	64.57 8.15 -2.42	76.78 11.21 0.00	90.29 13.71 0.00	91.06 13.89 -2.47	96.72 12.76 -17.13	107.40 11.71 -29.13	103.02 10.68 -30.60	103.05 10.59 -31.57	99.51 9.62 -33.61	88.95 9.52 -25.02	89.10 9.29 -27.33	90.32 10.54 -20.22	94.49 11.01 -21.61	106.49 14.32 -14.34	133.79 15.76 -33.76	117.62 15.32 -19.96	92.97 12.02 -13.76	88.71 9.03 -24.62	73.27 7.86 -11.97
EAST RIVER___6 23660	55.22 5.20 0.00	53.76 4.53 0.00	50.41 4.08 0.00	50.56 4.17 0.00	52.58 4.30 0.00	59.67 5.67 0.00	73.76 8.20 0.00	86.17 9.57 -0.01	92.15 9.56 -7.89	93.54 8.82 -17.89	93.45 8.52 -18.37	93.61 7.78 -24.08	92.66 7.61 -24.16	92.01 6.98 -28.76	83.51 6.75 -22.36	91.62 6.56 -32.59	93.55 7.50 -26.48	93.55 7.80 -23.89	93.47 9.96 -5.69	95.06 10.79 0.00	92.82 10.46 -0.01	75.98 8.67 -0.14	61.73 6.66 -0.01	59.32 5.83 -0.05
EAST RIVER___7 23524	55.22 5.20 0.00	53.76 4.53 0.00	50.41 4.08 0.00	50.56 4.17 0.00	52.58 4.30 0.00	59.67 5.67 0.00	73.76 8.20 0.00	86.17 9.57 -0.01	92.15 9.56 -7.89	93.54 8.82 -17.89	93.45 8.52 -18.37	93.61 7.78 -24.08	92.66 7.61 -24.16	92.01 6.98 -28.76	83.51 6.75 -22.36	91.62 6.56 -32.59	93.55 7.50 -26.48	93.55 7.80 -23.89	93.47 9.96 -5.69	95.06 10.79 0.00	92.82 10.46 -0.01	75.98 8.67 -0.14	61.73 6.66 -0.01	59.32 5.83 -0.05
EAST_HAMPTON___DIESEL 23722	67.40 7.60 -9.78	62.58 6.79 -6.55	56.30 6.35 -3.61	52.60 6.22 0.00	54.95 6.66 0.00	64.57 8.15 -2.42	76.78 11.21 0.00	90.29 13.71 0.00	91.06 13.89 -2.47	96.72 12.76 -17.13	107.40 11.71 -29.13	103.02 10.68 -30.60	103.05 10.59 -31.57	99.51 9.62 -33.61	88.95 9.52 -25.02	89.10 9.29 -27.33	90.32 10.54 -20.22	94.49 11.01 -21.61	106.49 14.32 -14.34	133.79 15.76 -33.76	117.62 15.32 -19.96	92.97 12.02 -13.76	88.71 9.03 -24.62	73.27 7.86 -11.97
EAST_RIVER___1 323558	55.17 5.15 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.53 4.25 0.00	59.61 5.62 0.00	73.70 8.13 0.00	86.09 9.50 -0.01	91.23 9.49 -7.04	93.38 8.75 -17.80	93.24 8.45 -18.24	92.87 7.72 -23.41	91.62 7.55 -23.18	90.09 6.87 -26.95	82.92 6.69 -21.82	89.45 6.51 -30.46	90.30 7.45 -23.30	91.33 7.73 -21.73	93.11 9.88 -5.40	94.97 10.70 0.00	92.73 10.38 -0.01	75.89 8.60 -0.12	61.67 6.61 -0.01	59.26 5.77 -0.05
EAST_RIVER___2 323559	55.22 5.20 0.00	53.76 4.53 0.00	50.41 4.08 0.00	50.56 4.17 0.00	52.58 4.30 0.00	59.67 5.67 0.00	73.76 8.20 0.00	86.17 9.57 -0.01	92.15 9.56 -7.89	93.54 8.82 -17.89	93.45 8.52 -18.37	93.61 7.78 -24.08	92.66 7.61 -24.16	92.01 6.98 -28.76	83.51 6.75 -22.36	91.62 6.56 -32.59	93.55 7.50 -26.48	93.55 7.80 -23.89	93.47 9.96 -5.69	95.06 10.79 0.00	92.82 10.46 -0.01	75.98 8.67 -0.14	61.73 6.66 -0.01	59.32 5.83 -0.05
ELEC_TRO_TEK 24086	65.25 5.45 -9.78	60.56 4.78 -6.55	54.30 4.36 -3.61	50.84 4.45 0.00	53.02 4.73 0.00	62.35 5.94 -2.42	74.03 8.46 0.00	86.54 9.96 0.00	86.88 9.71 -2.47	92.91 8.95 -17.13	104.40 8.72 -29.13	100.31 7.97 -30.60	100.25 7.79 -31.57	96.97 7.09 -33.61	86.17 6.75 -25.02	86.37 6.56 -27.33	87.23 7.45 -20.22	91.22 7.73 -21.61	102.21 10.04 -14.34	128.90 10.87 -33.76	112.85 10.54 -19.96	89.54 8.60 -13.76	86.34 6.66 -24.62	71.35 5.93 -11.97
E_CANADA_CAP_HY 24051	53.47 3.45 0.00	52.63 3.40 0.00	49.77 3.43 0.00	49.87 3.48 0.00	51.95 3.67 0.00	58.59 4.59 0.00	71.93 6.36 0.00	83.78 7.20 0.00	82.09 7.39 0.00	98.43 6.62 -24.99	98.88 7.85 -24.47	94.80 7.59 -25.46	89.72 7.24 -21.59	87.44 6.47 -24.70	85.07 5.66 -25.00	82.09 4.41 -25.20	72.86 4.88 -8.42	80.57 4.95 -13.76	89.83 6.77 -5.23	91.77 7.50 0.00	89.68 7.33 0.00	72.62 5.44 0.00	59.36 4.29 0.00	56.55 3.05 -0.07
E_CANADA_MHWK_HY 24050	52.42 2.40 0.00	51.15 1.92 0.00	48.10 1.76 0.00	48.15 1.76 0.00	50.17 1.88 0.00	56.64 2.65 0.00	70.22 4.66 0.00	81.87 5.28 0.00	80.37 5.68 0.00	68.79 4.01 2.04	69.61 5.79 2.73	64.27 5.37 2.84	63.65 5.17 2.41	57.96 4.45 2.76	59.08 5.06 0.38	55.50 3.41 0.39	63.50 4.11 0.17	65.79 4.21 0.28	83.48 5.76 0.11	89.49 5.22 0.00	87.62 5.27 0.00	71.68 4.50 0.00	58.42 3.36 0.00	56.33 2.89 0.00
E_FISHKILL___LBMP 23776	54.17 4.15 0.00	52.83 3.59 0.00	49.58 3.24 0.00	49.63 3.25 0.00	51.66 3.38 0.00	58.53 4.54 0.00	72.19 6.62 0.00	84.24 7.66 0.00	82.24 7.54 0.00	91.26 6.95 -17.49	90.76 6.72 -17.49	86.05 6.11 -18.19	82.34 6.03 -15.43	79.38 5.46 -17.65	79.05 5.28 -19.37	77.14 5.14 -19.52	71.85 5.96 -6.33	78.34 6.12 -10.35	89.62 7.86 -3.94	92.70 8.43 0.00	90.58 8.23 0.00	74.10 6.92 0.00	60.40 5.34 0.00	58.14 4.65 -0.05
FAR ROCKAWAY___4 23548	66.05 6.25 -9.78	61.35 5.56 -6.55	55.00 5.05 -3.61	51.49 5.10 0.00	53.64 5.36 0.00	62.89 6.48 -2.42	74.94 9.38 0.00	87.00 10.42 0.00	87.48 10.31 -2.47	93.05 9.09 -17.13	104.27 8.59 -29.13	100.18 7.84 -30.60	100.13 7.67 -31.57	96.92 7.03 -33.61	86.50 7.07 -25.02	86.69 6.87 -27.33	87.64 7.86 -20.22	91.71 8.23 -21.61	102.60 10.43 -14.34	129.41 11.38 -33.76	113.51 11.20 -19.96	90.68 9.74 -13.76	87.61 7.93 -24.62	72.42 7.00 -11.97

FARRAGUT___LBMP 323566	55.17 5.15 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.48 4.20 0.00	59.56 5.56 0.00	73.63 8.06 0.00	86.09 9.50 -0.01	92.01 9.41 -7.90	93.40 8.69 -17.89	93.31 8.39 -18.37	93.49 7.66 -24.09	92.54 7.49 -24.17	91.86 6.81 -28.78	83.41 6.64 -22.36	91.54 6.45 -32.60	93.46 7.39 -26.51	93.39 7.61 -23.91	93.32 9.81 -5.69	94.89 10.62 0.00	92.65 10.29 -0.01	75.85 8.53 -0.14	61.62 6.55 -0.01	59.21 5.72 -0.05
FENNER___WINDPWR 24204	49.96 -0.05 0.00	49.04 -0.20 0.00	46.20 -0.14 0.00	46.25 -0.14 0.00	48.19 -0.10 0.00	54.27 0.27 0.00	66.29 0.72 0.00	77.43 0.84 0.00	75.44 0.75 0.00	67.36 0.53 0.00	67.15 0.60 0.00	62.18 0.43 0.00	61.19 0.30 0.00	56.56 0.28 0.00	54.96 0.16 -0.39	53.08 0.21 -0.39	60.17 0.30 -0.31	62.69 0.31 -0.51	78.72 0.70 -0.20	85.45 1.18 0.00	83.50 1.15 0.00	68.12 0.94 0.00	55.50 0.44 0.00	53.28 -0.16 0.00
FIBERTEK___ENERGY 23856	49.66 -0.35 0.00	48.69 -0.54 0.00	45.83 -0.51 0.00	45.92 -0.46 0.00	47.80 -0.48 0.00	53.83 -0.16 0.00	65.70 0.13 0.00	76.36 -0.23 0.00	74.62 -0.07 0.00	67.48 -0.13 -0.79	67.28 -0.07 -0.79	62.38 -0.19 -0.82	61.28 -0.30 -0.70	56.68 -0.39 -0.80	54.81 -0.49 -0.90	52.91 -0.47 -0.90	59.53 -0.66 -0.63	62.27 -0.62 -1.02	77.67 -0.54 -0.39	84.27 0.00 0.00	82.35 0.00 0.00	67.25 0.07 0.00	55.06 0.00 0.00	52.81 -0.64 0.00
FITZPATRICK____ 23598	48.66 -1.35 0.00	47.81 -1.43 0.00	44.99 -1.34 0.00	45.04 -1.35 0.00	46.93 -1.35 0.00	52.65 -1.35 0.00	63.86 -1.70 0.00	74.29 -2.30 0.00	72.53 -2.17 0.00	65.30 -2.00 -0.48	65.10 -1.93 -0.48	60.39 -1.85 -0.50	59.42 -1.89 -0.42	55.01 -1.74 -0.48	53.15 -1.80 -0.54	51.29 -1.73 -0.54	57.99 -1.97 -0.39	60.46 -2.04 -0.64	75.58 -2.49 -0.24	81.91 -2.36 0.00	80.04 -2.31 0.00	65.57 -1.61 0.00	53.79 -1.27 0.00	51.89 -1.55 0.00
FORT ORANGE____ 23900	52.21 2.20 0.00	51.01 1.77 0.00	47.96 1.62 0.00	48.01 1.62 0.00	49.97 1.69 0.00	56.10 2.11 0.00	68.98 3.41 0.00	79.65 3.06 0.00	77.98 3.29 0.00	91.27 3.14 -21.30	90.90 3.06 -21.28	86.66 2.78 -22.14	82.33 2.68 -18.77	80.17 2.42 -21.48	80.06 2.18 -23.48	78.19 2.05 -23.67	69.63 2.38 -7.68	76.90 2.47 -12.56	85.87 3.27 -4.78	87.30 3.03 0.00	85.48 3.13 0.00	70.74 3.56 0.00	57.81 2.75 0.00	56.28 2.78 -0.06
FORT_DRUM_COGEN 23780	47.41 -2.60 0.00	46.97 -2.26 0.00	44.34 -1.99 0.00	44.39 -1.99 0.00	46.06 -2.22 0.00	51.84 -2.16 0.00	62.49 -3.08 0.00	74.44 -2.14 0.00	71.33 -3.36 0.00	63.95 -2.87 0.00	63.69 -2.86 0.00	59.03 -2.72 0.00	58.39 -2.50 0.00	54.25 -2.03 0.00	52.45 -1.96 0.00	50.64 -1.84 0.00	57.89 -1.67 0.00	60.01 -1.86 0.00	77.39 -0.54 -0.11	83.68 -0.59 0.00	81.69 -0.66 0.00	65.83 -1.34 0.00	53.68 -1.38 0.00	51.63 -1.82 0.00
FPL_FAR_ROCK_GT1 24212	66.05 6.25 -9.78	61.35 5.56 -6.55	55.00 5.05 -3.61	51.49 5.10 0.00	53.64 5.36 0.00	62.89 6.48 -2.42	74.94 9.38 0.00	87.00 10.42 0.00	87.48 10.31 -2.47	93.05 9.09 -17.13	104.27 8.59 -29.13	100.18 7.84 -30.60	100.13 7.67 -31.57	96.92 7.03 -33.61	86.50 7.07 -25.02	86.69 6.87 -27.33	87.64 7.86 -20.22	91.71 8.23 -21.61	102.60 10.43 -14.34	129.41 11.38 -33.76	113.51 11.20 -19.96	90.68 9.74 -13.76	87.61 7.93 -24.62	72.42 7.00 -11.97
FPL_FAR_ROCK_GT2 23815	66.05 6.25 -9.78	61.35 5.56 -6.55	55.00 5.05 -3.61	51.49 5.10 0.00	53.64 5.36 0.00	62.89 6.48 -2.42	74.94 9.38 0.00	87.00 10.42 0.00	87.48 10.31 -2.47	93.05 9.09 -17.13	104.27 8.59 -29.13	100.18 7.84 -30.60	100.13 7.67 -31.57	96.92 7.03 -33.61	86.50 7.07 -25.02	86.69 6.87 -27.33	87.64 7.86 -20.22	91.71 8.23 -21.61	102.60 10.43 -14.34	129.41 11.38 -33.76	113.51 11.20 -19.96	90.68 9.74 -13.76	87.61 7.93 -24.62	72.42 7.00 -11.97
FRANKLIN_FALL_HYD 24054	49.66 -0.35 0.00	49.48 0.25 0.00	46.71 0.37 0.00	46.80 0.42 0.00	48.57 0.29 0.00	54.10 0.11 0.00	64.98 -0.59 0.00	77.20 0.61 0.00	74.02 -0.67 0.00	67.16 0.33 0.00	66.89 0.33 0.00	62.12 0.37 0.00	61.92 1.03 0.00	57.46 1.18 0.00	55.60 1.20 0.00	53.42 0.94 0.00	59.98 0.42 0.00	62.24 0.37 0.00	78.21 0.39 0.00	84.69 0.42 0.00	82.51 0.16 0.00	65.96 -1.21 0.01	54.40 -0.66 0.00	53.39 -0.05 0.00
FREEPORT_EQUS_GT1 23764	66.10 6.30 -9.78	61.40 5.61 -6.55	55.14 5.19 -3.61	51.58 5.20 0.00	53.79 5.50 0.00	63.22 6.80 -2.42	75.14 9.57 0.00	87.84 11.26 0.00	88.30 11.13 -2.47	94.18 10.22 -17.13	105.40 9.72 -29.13	101.23 8.89 -30.60	101.16 8.71 -31.57	97.82 7.93 -33.61	87.15 7.73 -25.02	87.26 7.45 -27.33	88.30 8.52 -20.22	92.33 8.85 -21.61	103.61 11.44 -14.34	130.51 12.47 -33.76	114.49 12.19 -19.96	90.82 9.88 -13.76	87.33 7.65 -24.62	72.20 6.79 -11.97
FULTON COGEN____ 23766	49.36 -0.65 0.00	48.40 -0.84 0.00	45.69 -0.65 0.00	45.74 -0.65 0.00	47.66 -0.63 0.00	53.56 -0.43 0.00	65.24 -0.33 0.00	75.90 -0.69 0.00	74.10 -0.60 0.00	66.85 -0.60 -0.62	66.65 -0.53 -0.63	61.78 -0.62 -0.65	60.76 -0.67 -0.55	56.23 -0.68 -0.63	54.35 -0.76 -0.71	52.46 -0.73 -0.72	59.17 -0.89 -0.50	61.82 -0.87 -0.82	77.20 -0.93 -0.31	83.68 -0.59 0.00	81.77 -0.58 0.00	66.91 -0.27 0.00	54.68 -0.39 0.00	52.54 -0.91 0.00
Freeport___CT2 23818	66.10 6.30 -9.78	61.40 5.61 -6.55	55.14 5.19 -3.61	51.58 5.20 0.00	53.79 5.50 0.00	63.22 6.80 -2.42	75.14 9.57 0.00	87.84 11.26 0.00	88.30 11.13 -2.47	94.18 10.22 -17.13	105.40 9.72 -29.13	101.23 8.89 -30.60	101.16 8.71 -31.57	97.82 7.93 -33.61	87.15 7.73 -25.02	87.26 7.45 -27.33	88.30 8.52 -20.22	92.33 8.85 -21.61	103.61 11.44 -14.34	130.51 12.47 -33.76	114.49 12.19 -19.96	90.82 9.88 -13.76	87.33 7.65 -24.62	72.20 6.79 -11.97
G.F.CEMENT___DRP 24184	53.17 3.15 0.00	51.94 2.71 0.00	49.02 2.69 0.00	49.08 2.69 0.00	51.08 2.80 0.00	57.67 3.67 0.00	71.86 6.29 0.00	83.56 6.97 0.00	82.09 7.39 0.00	94.49 5.68 -21.98	93.89 5.39 -21.94	89.88 5.31 -22.83	84.87 4.63 -19.36	82.81 4.39 -22.15	82.53 3.97 -24.15	80.50 3.67 -24.35	72.09 4.53 -8.00	79.90 4.95 -13.08	89.73 6.93 -4.98	90.67 6.40 0.00	89.35 7.00 0.00	73.09 5.91 0.00	59.30 4.24 0.00	57.09 3.58 -0.06
GARDENVILLE___LBMP 24039	46.66 -3.35 0.00	45.20 -4.04 0.00	42.91 -3.43 0.00	42.91 -3.48 0.00	44.76 -3.52 0.00	50.38 -3.62 0.00	61.37 -4.20 0.00	70.08 -6.51 0.00	68.94 -5.75 0.00	63.24 -4.95 -1.36	63.25 -4.66 -1.36	58.53 -4.63 -1.41	56.91 -5.17 -1.20	52.64 -5.01 -1.37	50.64 -5.28 -1.51	48.90 -5.09 -1.52	53.63 -6.97 -1.03	56.44 -7.11 -1.69	70.22 -8.25 -0.64	77.95 -6.32 0.00	76.17 -6.18 0.00	63.01 -4.17 0.00	51.37 -3.69 0.00	47.41 -6.04 -0.01
GENERAL___MILLS 23808	46.76 -3.25 0.00	45.30 -3.94 0.00	43.00 -3.34 0.00	43.00 -3.39 0.00	44.86 -3.43 0.00	50.43 -3.56 0.00	61.50 -4.07 0.00	70.15 -6.43 0.00	69.09 -5.60 0.00	63.31 -4.88 -1.37	63.40 -4.53 -1.37	58.60 -4.57 -1.43	56.98 -5.11 -1.21	52.70 -4.95 -1.38	50.71 -5.22 -1.53	49.02 -4.99 -1.53	53.69 -6.91 -1.04	56.58 -6.99 -1.70	70.30 -8.17 -0.65	78.12 -6.15 0.00	76.34 -6.01 0.00	63.15 -4.03 0.00	51.43 -3.63 0.00	47.52 -5.93 -0.01
GE_PLASTICS___DRP 24183	51.36 1.35 0.00	50.27 1.03 0.00	47.26 0.93 0.00	47.31 0.93 0.00	49.25 0.97 0.00	55.35 1.35 0.00	67.86 2.29 0.00	79.04 2.45 0.00	77.31 2.61 0.00	91.06 2.67 -21.56	90.69 2.60 -21.54	86.56 2.41 -22.40	82.19 2.31 -19.00	80.09 2.08 -21.74	79.97 1.80 -23.77	78.17 1.73 -23.96	69.23 1.91 -7.76	76.53 1.98 -12.69	85.22 2.57 -4.82	86.71 2.44 0.00	84.82 2.47 0.00	69.53 2.35 0.00	56.88 1.82 0.00	55.16 1.66 -0.06

GILBOA___1 23756	52.01 2.00 0.00	50.86 1.62 0.00	47.82 1.48 0.00	47.87 1.48 0.00	49.83 1.55 0.00	56.16 2.16 0.00	68.91 3.34 0.00	80.26 3.68 0.00	78.43 3.73 0.00	91.33 3.74 -20.77	91.18 3.86 -20.77	86.87 3.52 -21.60	82.67 3.47 -18.32	80.38 3.15 -20.96	80.36 2.94 -23.01	78.56 2.89 -23.20	68.41 2.74 -6.10	74.69 2.85 -9.98	85.12 3.50 -3.79	88.06 3.79 0.00	86.14 3.79 0.00	70.60 3.43 0.00	57.65 2.59 0.00	55.68 2.19 -0.05
GILBOA___2 23757	52.01 2.00 0.00	50.86 1.62 0.00	47.82 1.48 0.00	47.87 1.48 0.00	49.83 1.55 0.00	56.16 2.16 0.00	68.91 3.34 0.00	80.26 3.68 0.00	78.43 3.73 0.00	91.33 3.74 -20.77	91.18 3.86 -20.77	86.87 3.52 -21.60	82.67 3.47 -18.32	80.38 3.15 -20.96	80.36 2.94 -23.01	78.56 2.89 -23.20	68.41 2.74 -6.10	74.69 2.85 -9.98	85.12 3.50 -3.79	88.06 3.79 0.00	86.14 3.79 0.00	70.60 3.43 0.00	57.65 2.59 0.00	55.68 2.19 -0.05
GILBOA___3 23758	52.01 2.00 0.00	50.86 1.62 0.00	47.82 1.48 0.00	47.87 1.48 0.00	49.83 1.55 0.00	56.16 2.16 0.00	68.91 3.34 0.00	80.26 3.68 0.00	78.43 3.73 0.00	91.33 3.74 -20.77	91.18 3.86 -20.77	86.87 3.52 -21.60	82.67 3.47 -18.32	80.38 3.15 -20.96	80.36 2.94 -23.01	78.56 2.89 -23.20	68.41 2.74 -6.10	74.69 2.85 -9.98	85.12 3.50 -3.79	88.06 3.79 0.00	86.14 3.79 0.00	70.60 3.43 0.00	57.65 2.59 0.00	55.68 2.19 -0.05
GILBOA___4 23759	52.01 2.00 0.00	50.86 1.62 0.00	47.82 1.48 0.00	47.87 1.48 0.00	49.83 1.55 0.00	56.16 2.16 0.00	68.91 3.34 0.00	80.26 3.68 0.00	78.43 3.73 0.00	91.33 3.74 -20.77	91.18 3.86 -20.77	86.87 3.52 -21.60	82.67 3.47 -18.32	80.38 3.15 -20.96	80.36 2.94 -23.01	78.56 2.89 -23.20	68.41 2.74 -6.10	74.69 2.85 -9.98	85.12 3.50 -3.79	88.06 3.79 0.00	86.14 3.79 0.00	70.60 3.43 0.00	57.65 2.59 0.00	55.68 2.19 -0.05
GILBOA____ 23599	52.01 2.00 0.00	50.86 1.62 0.00	47.82 1.48 0.00	47.87 1.48 0.00	49.83 1.55 0.00	56.16 2.16 0.00	68.91 3.34 0.00	80.26 3.68 0.00	78.43 3.73 0.00	91.33 3.74 -20.77	91.18 3.86 -20.77	86.87 3.52 -21.60	82.67 3.47 -18.32	80.38 3.15 -20.96	80.36 2.94 -23.01	78.56 2.89 -23.20	68.41 2.74 -6.10	74.69 2.85 -9.98	85.12 3.50 -3.79	88.06 3.79 0.00	86.14 3.79 0.00	70.60 3.43 0.00	57.65 2.59 0.00	55.68 2.19 -0.05
GINNA____ 23603	45.66 -4.35 0.00	44.61 -4.63 0.00	42.07 -4.26 0.00	42.12 -4.27 0.00	43.94 -4.35 0.00	49.62 -4.37 0.00	60.45 -5.11 0.00	70.00 -6.59 0.00	68.94 -5.75 0.00	62.46 -5.35 -0.99	62.35 -5.19 -0.99	57.90 -4.88 -1.03	56.58 -5.17 -0.87	52.43 -4.84 -1.00	50.56 -4.95 -1.11	48.82 -4.78 -1.12	54.49 -5.84 -0.77	57.30 -5.82 -1.25	71.53 -6.77 -0.48	77.95 -6.32 0.00	76.09 -6.26 0.00	62.48 -4.70 0.00	50.71 -4.35 0.00	48.00 -5.45 -0.01
GLEN PARK____ 23778	48.36 -1.65 0.00	47.81 -1.43 0.00	45.13 -1.20 0.00	45.23 -1.16 0.00	46.98 -1.30 0.00	53.19 -0.81 0.00	64.52 -1.05 0.00	76.66 0.08 0.00	73.43 -1.27 0.00	65.76 -1.07 0.00	65.42 -1.13 0.00	60.57 -1.17 0.00	59.79 -1.10 0.00	55.54 -0.73 0.00	53.53 -0.87 0.00	51.69 -0.79 0.00	59.43 -0.36 -0.23	61.81 -0.43 -0.37	77.55 -0.39 -0.11	83.85 -0.42 0.00	81.94 -0.41 0.00	65.97 -1.21 0.00	53.68 -1.38 0.00	51.57 -1.87 0.00
GLENWOOD_IC_1_G5 23712	65.45 5.65 -9.78	60.76 4.97 -6.55	54.49 4.54 -3.61	50.93 4.55 0.00	53.06 4.78 0.00	62.51 6.10 -2.42	74.29 8.72 0.00	86.85 10.26 0.00	87.33 10.16 -2.47	93.38 9.42 -17.13	104.73 9.05 -29.13	100.62 8.27 -30.60	100.55 8.10 -31.57	97.25 7.37 -33.61	86.55 7.13 -25.02	86.74 6.93 -27.33	87.64 7.86 -20.22	91.71 8.23 -21.61	102.36 10.20 -14.34	129.07 11.04 -33.76	113.09 10.79 -19.96	90.14 9.20 -13.76	86.72 7.05 -24.62	71.56 6.15 -11.97
GLENWOOD_IC_2_G1 23688	65.00 5.20 -9.78	60.36 4.58 -6.55	54.12 4.17 -3.61	50.61 4.22 0.00	52.68 4.39 0.00	62.08 5.67 -2.42	73.70 8.13 0.00	86.16 9.57 0.00	86.58 9.41 -2.47	92.71 8.75 -17.13	104.13 8.45 -29.13	100.06 7.72 -30.60	100.00 7.55 -31.57	96.75 6.87 -33.61	86.06 6.64 -25.02	86.21 6.40 -27.33	87.11 7.33 -20.22	91.09 7.61 -21.61	101.97 9.81 -14.34	128.65 10.62 -33.76	112.68 10.38 -19.96	89.47 8.53 -13.76	86.28 6.61 -24.62	71.19 5.77 -11.97
GLENWOOD_IC_3_G1 23689	65.00 5.20 -9.78	60.36 4.58 -6.55	54.12 4.17 -3.61	50.61 4.22 0.00	52.68 4.39 0.00	62.08 5.67 -2.42	73.70 8.13 0.00	86.16 9.57 0.00	86.58 9.41 -2.47	92.71 8.75 -17.13	104.13 8.45 -29.13	100.06 7.72 -30.60	100.00 7.55 -31.57	96.75 6.87 -33.61	86.06 6.64 -25.02	86.21 6.40 -27.33	87.11 7.33 -20.22	91.09 7.61 -21.61	101.97 9.81 -14.34	128.65 10.62 -33.76	112.68 10.38 -19.96	89.47 8.53 -13.76	86.28 6.61 -24.62	71.19 5.77 -11.97
GLENWOOD___4 23550	65.45 5.65 -9.78	60.76 4.97 -6.55	54.49 4.54 -3.61	50.98 4.59 0.00	53.06 4.78 0.00	62.51 6.10 -2.42	74.29 8.72 0.00	86.85 10.26 0.00	87.33 10.16 -2.47	93.38 9.42 -17.13	104.73 9.05 -29.13	100.62 8.27 -30.60	100.55 8.10 -31.57	97.25 7.37 -33.61	86.55 7.13 -25.02	86.74 6.93 -27.33	87.70 7.92 -20.22	91.71 8.23 -21.61	102.52 10.35 -14.34	129.24 11.21 -33.76	113.26 10.95 -19.96	90.14 9.20 -13.76	86.72 7.05 -24.62	71.56 6.15 -11.97
GLENWOOD___5 23614	65.45 5.65 -9.78	60.76 4.97 -6.55	54.49 4.54 -3.61	50.98 4.59 0.00	53.06 4.78 0.00	62.51 6.10 -2.42	74.29 8.72 0.00	86.85 10.26 0.00	87.33 10.16 -2.47	93.38 9.42 -17.13	104.73 9.05 -29.13	100.62 8.27 -30.60	100.55 8.10 -31.57	97.25 7.37 -33.61	86.55 7.13 -25.02	86.74 6.93 -27.33	87.70 7.92 -20.22	91.71 8.23 -21.61	102.52 10.35 -14.34	129.24 11.21 -33.76	113.26 10.95 -19.96	90.14 9.20 -13.76	86.72 7.05 -24.62	71.56 6.15 -11.97
GLOBAL GREEN_PORT_GT1 23814	67.35 7.55 -9.78	62.53 6.75 -6.55	56.25 6.30 -3.61	52.56 6.17 0.00	54.90 6.61 0.00	64.51 8.10 -2.42	76.78 11.21 0.00	90.29 13.71 0.00	91.06 13.89 -2.47	96.72 12.76 -17.13	107.40 11.71 -29.13	103.02 10.68 -30.60	103.05 10.59 -31.57	99.51 9.62 -33.61	88.95 9.52 -25.02	89.10 9.29 -27.33	90.32 10.54 -20.22	94.49 11.01 -21.61	106.49 14.32 -14.34	133.79 15.76 -33.76	117.62 15.32 -19.96	93.03 12.09 -13.76	88.71 9.03 -24.62	73.27 7.86 -11.97
GOETHSLN___LBMP 323567	55.12 5.10 0.00	53.67 4.43 0.00	50.32 3.98 0.00	50.42 4.04 0.00	52.44 4.15 0.00	59.50 5.51 0.00	73.63 8.06 0.00	86.02 9.42 -0.01	92.47 9.26 -8.52	93.33 8.55 -17.95	93.22 8.19 -18.47	93.80 7.47 -24.58	93.07 7.31 -24.88	91.88 6.70 -28.91	83.34 6.53 -22.40	91.53 6.30 -32.75	93.50 7.21 -26.73	93.42 7.49 -24.06	103.88 9.57 -16.48	103.22 10.45 -8.50	96.77 10.13 -4.29	75.72 8.40 -0.14	100.57 6.33 -39.18	59.10 5.61 -0.05
GOUDEY___7 23579	49.86 -0.15 0.00	48.69 -0.54 0.00	45.87 -0.46 0.00	45.92 -0.46 0.00	47.85 -0.43 0.00	54.16 0.16 0.00	67.01 1.44 0.00	77.35 0.77 0.00	75.44 0.75 0.00	70.45 0.80 -2.82	70.18 0.80 -2.82	65.05 0.37 -2.94	63.49 0.12 -2.49	59.07 -0.06 -2.85	57.32 -0.22 -3.14	55.43 -0.21 -3.16	61.10 -0.60 -2.13	64.74 -0.62 -3.49	78.84 -0.31 -1.33	85.28 1.01 0.00	83.25 0.91 0.00	67.92 0.74 0.00	55.39 0.33 0.00	52.60 -0.86 -0.02
GOUDEY___8 23580	49.81 -0.20 0.00	48.64 -0.59 0.00	45.83 -0.51 0.00	45.88 -0.51 0.00	47.85 -0.43 0.00	54.10 0.11 0.00	66.94 1.38 0.00	77.28 0.69 0.00	75.37 0.67 0.00	70.31 0.67 -2.82	70.11 0.73 -2.82	64.93 0.25 -2.94	63.43 0.06 -2.49	59.01 -0.11 -2.85	57.27 -0.27 -3.14	55.37 -0.26 -3.16	61.04 -0.66 -2.13	64.68 -0.68 -3.49	78.68 -0.47 -1.33	85.11 0.84 0.00	83.17 0.82 0.00	67.85 0.67 0.00	55.28 0.22 0.00	52.55 -0.91 -0.02

GOWANUS_GT1_1 24077	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT1_2 24078	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT1_3 24079	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT1_4 24080	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT1_5 24084	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT1_6 24111	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT1_7 24112	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT1_8 24113	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT2_1 24114	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -35.57	59.70 6.20 -0.06
GOWANUS_GT2_2 24115	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -35.57	59.70 6.20 -0.06
GOWANUS_GT2_3 24116	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -35.57	59.70 6.20 -0.06
GOWANUS_GT2_4 24117	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -35.57	59.70 6.20 -0.06
GOWANUS_GT2_5 24118	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -35.57	59.70 6.20 -0.06
GOWANUS_GT2_6 24119	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -35.57	59.70 6.20 -0.06
GOWANUS_GT2_7 24120	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -35.57	59.70 6.20 -0.06
GOWANUS_GT2_8 24121	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -35.57	59.70 6.20 -0.06

GOWANUS_GT3_1 24122	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT3_2 24123	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT3_3 24124	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT3_4 24125	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT3_5 24126	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT3_6 24127	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT3_7 24128	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT3_8 24129	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
GOWANUS_GT4_1 24130	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.20 -0.06
GOWANUS_GT4_2 24131	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.20 -0.06
GOWANUS_GT4_3 24132	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.20 -0.06
GOWANUS_GT4_4 24133	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.20 -0.06
GOWANUS_GT4_5 24134	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.20 -0.06
GOWANUS_GT4_6 24135	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.20 -0.06
GOWANUS_GT4_7 24136	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.20 -0.06
GOWANUS_GT4_8 24137	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.20 -0.06

GRAHMSVILLE__HY 23607	52.82 2.80 0.00	51.60 2.36 0.00	48.47 2.13 0.00	48.57 2.18 0.00	50.55 2.27 0.00	57.13 3.13 0.00	70.35 4.79 0.00	82.48 5.90 0.00	80.52 5.83 0.00	85.37 4.61 -13.93	83.61 3.13 -13.93	79.01 2.78 -14.49	75.91 2.74 -12.29	73.31 2.98 -14.06	73.69 3.86 -15.42	71.64 3.62 -15.55	69.38 4.41 -5.41	75.23 4.52 -8.84	87.10 5.91 -3.36	90.84 6.57 0.00	88.69 6.34 0.00	72.35 5.17 0.00	58.92 3.85 0.00	56.58 3.10 -0.04
GREENIDGE__3 23582	48.41 -1.60 0.00	47.22 -2.02 0.00	44.53 -1.81 0.00	44.62 -1.76 0.00	46.55 -1.74 0.00	52.86 -1.13 0.00	65.44 -0.13 0.00	75.44 -1.15 0.00	73.72 -0.97 0.00	67.62 -0.74 -1.53	67.55 -0.53 -1.53	62.35 -0.99 -1.59	60.95 -1.28 -1.35	56.36 -1.46 -1.55	54.43 -1.69 -1.71	52.57 -1.63 -1.72	58.11 -2.62 -1.17	61.12 -2.66 -1.92	75.99 -2.57 -0.73	83.34 -0.93 0.00	81.36 -0.99 0.00	66.44 -0.74 0.00	53.96 -1.10 0.00	50.78 -2.67 -0.01
GREENIDGE__4 23583	48.41 -1.60 0.00	47.22 -2.02 0.00	44.53 -1.81 0.00	44.62 -1.76 0.00	46.55 -1.74 0.00	52.86 -1.13 0.00	65.44 -0.13 0.00	75.44 -1.15 0.00	73.72 -0.97 0.00	67.62 -0.74 -1.53	67.55 -0.53 -1.53	62.35 -0.99 0.00	60.95 -1.28 -1.35	56.36 -1.46 -1.55	54.43 -1.69 -1.71	52.57 -1.63 -1.72	58.11 -2.62 -1.17	61.12 -2.66 -1.92	75.99 -2.57 -0.73	83.34 -0.93 0.00	81.36 -0.99 0.00	66.44 -0.74 0.00	53.96 -1.10 0.00	50.78 -2.67 -0.01
HAMPSHIRE__PAPER_HYD 323593	48.76 -1.25 0.00	48.35 -0.89 0.00	45.64 -0.70 0.00	45.74 -0.65 0.00	47.46 -0.82 0.00	53.08 -0.92 0.00	63.47 -2.10 0.00	75.51 -1.07 0.00	72.53 -2.17 0.00	65.29 -1.54 0.00	65.02 -1.53 0.00	60.39 -1.36 0.00	59.79 -1.10 0.00	55.54 -0.73 0.00	53.92 -0.49 0.00	52.00 -0.47 0.00	58.85 -0.71 0.00	61.00 -0.87 0.00	77.05 -0.78 0.00	83.34 -0.93 0.00	81.28 -1.07 0.00	65.36 -1.81 0.00	53.85 -1.21 0.00	52.43 -1.02 0.00
HARZA MOOSE__RIVER 24016	49.46 -0.55 0.00	48.69 -0.54 0.00	45.92 -0.42 0.00	45.97 -0.42 0.00	47.80 -0.48 0.00	53.73 -0.27 0.00	65.24 -0.33 0.00	76.66 0.08 0.00	74.32 -0.37 0.00	66.36 -0.47 0.00	66.09 -0.47 0.00	61.25 -0.49 0.00	60.46 -0.43 0.00	55.99 -0.28 0.00	54.19 -0.22 0.00	52.27 -0.21 0.00	59.50 -0.06 0.00	61.74 -0.12 0.00	78.06 0.23 0.00	84.61 0.34 0.00	82.60 0.25 0.00	67.11 -0.07 0.00	54.79 -0.28 0.00	52.85 -0.59 0.00
HEMPSTEAD____ 23647	65.55 5.75 -9.78	60.86 5.07 -6.55	54.63 4.68 -3.61	51.12 4.73 0.00	53.26 4.97 0.00	62.68 6.26 -2.42	74.42 8.85 0.00	87.00 10.42 0.00	87.48 10.31 -2.47	93.51 9.56 -17.13	104.80 9.12 -29.13	100.68 8.34 -30.60	100.61 8.16 -31.57	97.31 7.43 -33.61	86.61 7.18 -25.02	86.79 6.98 -27.33	87.70 7.92 -20.22	91.71 8.23 -21.61	102.75 10.58 -14.34	129.49 11.46 -33.76	113.51 11.20 -19.96	90.14 9.20 -13.76	86.72 7.05 -24.62	71.67 6.25 -11.97
HICKLING__1 23621	49.46 -0.55 0.00	48.10 -1.13 0.00	45.41 -0.93 0.00	45.50 -0.88 0.00	47.51 -0.77 0.00	54.00 0.00 0.00	67.73 2.16 0.00	77.73 1.15 0.00	75.82 1.12 0.00	70.48 1.54 -2.12	70.34 1.66 -2.12	64.76 0.80 -2.21	63.18 0.43 -1.87	58.42 0.00 -2.14	56.50 -0.27 -2.36	54.59 -0.26 -2.38	59.75 -1.43 -1.61	63.02 -1.48 -2.64	77.82 -1.01 -1.00	85.87 1.60 0.00	83.75 1.40 0.00	68.12 0.94 0.00	55.28 0.22 0.00	51.53 -1.92 -0.01
HICKLING__2 23622	49.46 -0.55 0.00	48.10 -1.13 0.00	45.41 -0.93 0.00	45.50 -0.88 0.00	47.51 -0.77 0.00	54.00 0.00 0.00	67.80 2.23 0.00	77.73 1.15 0.00	75.82 1.12 0.00	70.48 1.54 -2.12	70.34 1.66 -2.12	64.76 0.80 -2.21	63.18 0.43 -1.87	58.42 0.00 -2.14	56.50 -0.27 -2.36	54.59 -0.26 -2.38	59.75 -1.43 -1.61	63.02 -1.48 -2.64	77.89 -0.93 -1.00	85.87 1.60 0.00	83.83 1.48 0.00	68.19 1.01 0.00	55.28 0.22 0.00	51.58 -1.87 -0.01
HIGH FALLS__HY 23754	54.37 4.35 0.00	52.98 3.74 0.00	49.72 3.38 0.00	49.82 3.43 0.00	51.86 3.57 0.00	58.80 4.81 0.00	72.58 7.02 0.00	84.86 8.27 0.00	82.91 8.22 0.00	91.61 7.62 -17.17	90.84 7.12 -17.16	86.08 6.48 -17.85	82.41 6.39 -15.14	79.45 5.85 -17.32	79.17 5.77 -18.99	77.24 5.62 -19.15	72.26 6.43 -6.27	78.80 6.68 -10.25	90.44 8.72 -3.90	93.79 9.52 0.00	91.57 9.22 0.00	74.70 7.52 0.00	60.73 5.67 0.00	58.25 4.76 -0.05
HILLBURN__GT 23639	54.47 4.45 0.00	53.07 3.84 0.00	49.81 3.48 0.00	49.87 3.48 0.00	51.95 3.67 0.00	58.86 4.86 0.00	72.78 7.21 0.00	85.01 8.42 0.00	83.14 8.44 0.00	90.73 7.75 -16.16	90.16 7.45 -16.15	85.34 6.79 -16.80	81.77 6.64 -14.25	78.60 6.02 -16.30	78.17 5.88 -17.89	76.18 5.67 -18.03	72.10 6.55 -5.98	78.45 6.81 -9.78	90.34 8.79 -3.72	93.79 9.52 0.00	91.65 9.31 0.00	74.84 7.66 0.00	60.84 5.78 0.00	58.46 4.97 -0.05
HOLTSVILLE_IC_1 23690	65.90 6.10 -9.78	61.15 5.37 -6.55	54.91 4.96 -3.61	51.30 4.92 0.00	53.55 5.26 0.00	63.00 6.59 -2.42	74.42 8.85 0.00	87.08 10.49 0.00	87.78 10.61 -2.47	93.65 9.69 -17.13	104.60 8.92 -29.13	100.49 8.15 -30.60	100.43 7.98 -31.57	97.14 7.26 -33.61	86.55 7.13 -25.02	86.79 6.98 -27.33	87.70 7.92 -20.22	91.65 8.17 -21.61	102.75 10.58 -14.34	129.58 11.54 -33.76	113.51 11.20 -19.96	90.08 9.14 -13.76	86.61 6.94 -24.62	71.72 6.31 -11.97
HOLTSVILLE_IC_10 23699	66.25 6.45 -9.78	61.50 5.71 -6.55	55.28 5.33 -3.61	51.63 5.24 0.00	53.88 5.60 0.00	63.38 6.97 -2.42	74.94 9.38 0.00	87.77 11.18 0.00	88.52 11.35 -2.47	94.32 10.36 -17.13	105.20 9.52 -29.13	101.05 8.71 -30.60	100.98 8.52 -31.57	97.65 7.77 -33.61	87.10 7.67 -25.02	87.26 7.45 -27.33	88.30 8.52 -20.22	92.20 8.72 -21.61	103.45 11.28 -14.34	130.34 12.30 -33.76	114.33 12.02 -19.96	90.75 9.81 -13.76	87.06 7.38 -24.62	72.10 6.68 -11.97
HOLTSVILLE_IC_2 23691	65.90 6.10 -9.78	61.15 5.37 -6.55	54.91 4.96 -3.61	51.30 4.92 0.00	53.55 5.26 0.00	63.00 6.59 -2.42	74.42 8.85 0.00	87.08 10.49 0.00	87.78 10.61 -2.47	93.65 9.69 -17.13	104.60 8.92 -29.13	100.49 8.15 -30.60	100.43 7.98 -31.57	97.14 7.26 -33.61	86.55 7.13 -25.02	86.79 6.98 -27.33	87.70 7.92 -20.22	91.65 8.17 -21.61	102.75 10.58 -14.34	129.58 11.54 -33.76	113.51 11.20 -19.96	90.08 9.14 -13.76	86.61 6.94 -24.62	71.72 6.31 -11.97
HOLTSVILLE_IC_3 23692	65.90 6.10 -9.78	61.15 5.37 -6.55	54.91 4.96 -3.61	51.30 4.92 0.00	53.55 5.26 0.00	63.00 6.59 -2.42	74.42 8.85 0.00	87.08 10.49 0.00	87.78 10.61 -2.47	93.65 9.69 -17.13	104.60 8.92 -29.13	100.49 8.15 -30.60	100.43 7.98 -31.57	97.14 7.26 -33.61	86.55 7.13 -25.02	86.79 6.98 -27.33	87.70 7.92 -20.22	91.65 8.17 -21.61	102.75 10.58 -14.34	129.58 11.54 -33.76	113.51 11.20 -19.96	90.08 9.14 -13.76	86.61 6.94 -24.62	71.72 6.31 -11.97
HOLTSVILLE_IC_4 23693	65.90 6.10 -9.78	61.15 5.37 -6.55	54.91 4.96 -3.61	51.30 4.92 0.00	53.55 5.26 0.00	63.00 6.59 -2.42	74.42 8.85 0.00	87.08 10.49 0.00	87.78 10.61 -2.47	93.65 9.69 -17.13	104.60 8.92 -29.13	100.49 8.15 -30.60	100.43 7.98 -31.57	97.14 7.26 -33.61	86.55 7.13 -25.02	86.79 6.98 -27.33	87.70 7.92 -20.22	91.65 8.17 -21.61	102.75 10.58 -14.34	129.58 11.54 -33.76	113.51 11.20 -19.96	90.08 9.14 -13.76	86.61 6.94 -24.62	71.72 6.31 -11.97
HOLTSVILLE_IC_5 23694	65.90 6.10 -9.78	61.15 5.37 -6.55	54.91 4.96 -3.61	51.30 4.92 0.00	53.55 5.26 0.00	63.00 6.59 -2.42	74.42 8.85 0.00	87.08 10.49 0.00	87.78 10.61 -2.47	93.65 9.69 -17.13	104.60 8.92 -29.13	100.49 8.15 -30.60	100.43 7.98 -31.57	97.14 7.26 -33.61	86.55 7.13 -25.02	86.79 6.98 -27.33	87.70 7.92 -20.22	91.65 8.17 -21.61	102.75 10.58 -14.34	129.58 11.54 -33.76	113.51 11.20 -19.96	90.08 9.14 -13.76	86.61 6.94 -24.62	71.72 6.31 -11.97

HOLTSVILLE_IC_6 23695	66.25 6.45 -9.78	61.50 5.71 -6.55	55.28 5.33 -3.61	51.63 5.24 0.00	53.88 5.60 0.00	63.38 6.97 -2.42	74.94 9.38 0.00	87.77 11.18 0.00	88.52 11.35 -2.47	94.32 10.36 -17.13	105.20 9.52 -29.13	101.05 8.71 -30.60	100.98 8.52 -31.57	97.65 7.77 -33.61	87.10 7.67 -25.02	87.26 7.45 -27.33	88.30 8.52 -20.22	92.20 8.72 -21.61	103.45 11.28 -14.34	130.34 12.30 -33.76	114.33 12.02 -19.96	90.75 9.81 -13.76	87.06 7.38 -24.62	72.10 6.68 -11.97
HOLTSVILLE_IC_7 23696	66.25 6.45 -9.78	61.50 5.71 -6.55	55.28 5.33 -3.61	51.63 5.24 0.00	53.88 5.60 0.00	63.38 6.97 -2.42	74.94 9.38 0.00	87.77 11.18 0.00	88.52 11.35 -2.47	94.32 10.36 -17.13	105.20 9.52 -29.13	101.05 8.71 -30.60	100.98 8.52 -31.57	97.65 7.77 -33.61	87.10 7.67 -25.02	87.26 7.45 -27.33	88.30 8.52 -20.22	92.20 8.72 -21.61	103.45 11.28 -14.34	130.34 12.30 -33.76	114.33 12.02 -19.96	90.75 9.81 -13.76	87.06 7.38 -24.62	72.10 6.68 -11.97
HOLTSVILLE_IC_8 23697	66.25 6.45 -9.78	61.50 5.71 -6.55	55.28 5.33 -3.61	51.63 5.24 0.00	53.88 5.60 0.00	63.38 6.97 -2.42	74.94 9.38 0.00	87.77 11.18 0.00	88.52 11.35 -2.47	94.32 10.36 -17.13	105.20 9.52 -29.13	101.05 8.71 -30.60	100.98 8.52 -31.57	97.65 7.77 -33.61	87.10 7.67 -25.02	87.26 7.45 -27.33	88.30 8.52 -20.22	92.20 8.72 -21.61	103.45 11.28 -14.34	130.34 12.30 -33.76	114.33 12.02 -19.96	90.75 9.81 -13.76	87.06 7.38 -24.62	72.10 6.68 -11.97
HOLTSVILLE_IC_9 23698	66.25 6.45 -9.78	61.50 5.71 -6.55	55.28 5.33 -3.61	51.63 5.24 0.00	53.88 5.60 0.00	63.38 6.97 -2.42	74.94 9.38 0.00	87.77 11.18 0.00	88.52 11.35 -2.47	94.32 10.36 -17.13	105.20 9.52 -29.13	101.05 8.71 -30.60	100.98 8.52 -31.57	97.65 7.77 -33.61	87.10 7.67 -25.02	87.26 7.45 -27.33	88.30 8.52 -20.22	92.20 8.72 -21.61	103.45 11.28 -14.34	130.34 12.30 -33.76	114.33 12.02 -19.96	90.75 9.81 -13.76	87.06 7.38 -24.62	72.10 6.68 -11.97
HQ_GEN_CEDARS 23644	49.36 -0.65 0.00	49.09 -0.15 0.00	46.29 -0.05 0.00	46.34 -0.05 0.00	48.14 -0.14 0.00	53.35 -0.65 0.00	58.35 -7.21 0.00	69.77 -6.82 0.00	67.00 -7.69 0.00	60.68 -6.15 0.00	60.43 -6.12 0.00	56.25 -5.50 0.00	56.01 -4.87 0.00	52.00 -4.28 0.00	54.68 0.27 0.00	52.63 0.16 0.00	54.74 -4.82 0.00	56.79 -5.07 0.00	71.21 -6.62 0.00	76.69 -7.58 0.00	74.77 -7.58 0.00	59.78 -7.39 0.01	53.85 -1.21 0.00	52.96 -0.48 0.00
HQ_GEN_CHAT DC 23651	52.07 -0.85 -2.91	48.79 -0.44 0.00	45.92 -0.42 0.00	46.02 -0.37 0.00	48.49 -0.43 -0.64	52.33 -1.03 0.64	63.60 -1.97 0.00	69.82 -1.76 5.00	67.75 -1.94 5.00	63.78 -1.47 1.57	62.07 -1.46 3.02	60.51 -1.23 0.00	59.79 -1.10 0.00	55.32 -0.96 0.00	53.53 -0.87 0.00	51.64 -0.84 0.00	58.49 -1.07 0.00	60.75 -1.11 0.00	72.12 -1.63 4.07	77.33 -1.94 5.00	75.37 -1.98 5.00	60.16 -2.02 5.00	53.63 -1.43 0.00	52.64 -0.80 0.00
HUDSON AVE_GT_3 23810	55.22 5.20 0.00	53.76 4.53 0.00	50.41 4.08 0.00	50.51 4.13 0.00	52.53 4.25 0.00	59.67 5.67 0.00	73.76 8.20 0.00	86.17 9.57 -0.01	92.16 9.56 -7.90	93.54 8.82 -17.89	93.38 8.45 -18.37	93.55 7.72 -24.09	92.60 7.55 -24.17	91.97 6.92 -28.78	83.52 6.75 -22.36	91.59 6.51 -32.60	93.52 7.45 -26.51	93.51 7.73 -23.91	93.48 9.96 -5.69	95.06 10.79 0.00	92.82 10.46 -0.01	75.98 8.67 -0.14	61.73 6.66 -0.01	59.26 5.77 -0.05
HUDSON AVE_GT_4 23540	55.22 5.20 0.00	53.76 4.53 0.00	50.41 4.08 0.00	50.51 4.13 0.00	52.53 4.25 0.00	59.67 5.67 0.00	73.76 8.20 0.00	86.17 9.57 -0.01	92.16 9.56 -7.90	93.54 8.82 -17.89	93.38 8.45 -18.37	93.55 7.72 -24.09	92.60 7.55 -24.17	91.97 6.92 -28.78	83.52 6.75 -22.36	91.59 6.51 -32.60	93.52 7.45 -26.51	93.51 7.73 -23.91	93.48 9.96 -5.69	95.06 10.79 0.00	92.82 10.46 -0.01	75.98 8.67 -0.14	61.73 6.66 -0.01	59.26 5.77 -0.05
HUDSON AVE_GT_5 23657	55.22 5.20 0.00	53.76 4.53 0.00	50.41 4.08 0.00	50.51 4.13 0.00	52.53 4.25 0.00	59.67 5.67 0.00	73.76 8.20 0.00	86.17 9.57 -0.01	92.16 9.56 -7.90	93.54 8.82 -17.89	93.38 8.45 -18.37	93.55 7.72 -24.09	92.60 7.55 -24.17	91.97 6.92 -28.78	83.52 6.75 -22.36	91.59 6.51 -32.60	93.52 7.45 -26.51	93.51 7.73 -23.91	93.48 9.96 -5.69	95.06 10.79 0.00	92.82 10.46 -0.01	75.98 8.67 -0.14	61.73 6.66 -0.01	59.26 5.77 -0.05
HUDSON_AVE_10 24168	54.97 4.95 0.00	53.47 4.23 0.00	50.18 3.85 0.00	50.24 3.85 0.00	52.29 4.01 0.00	59.34 5.35 0.00	73.36 7.80 0.01	85.70 9.11 0.00	84.09 9.11 -0.28	92.31 8.35 -17.14	91.74 8.05 -17.13	87.09 7.35 -18.00	83.46 7.18 -15.40	80.16 6.58 -17.31	79.77 6.42 -18.95	77.82 6.19 -19.15	72.97 7.09 -6.32	79.49 7.36 -10.26	91.13 9.42 -3.88	94.46 10.20 0.01	92.31 9.96 0.00	75.37 8.20 0.00	61.34 6.28 0.00	58.94 5.45 -0.05
HUNTLEY___63 23557	46.76 -3.25 0.00	45.49 -3.74 0.00	43.19 -3.15 0.00	43.14 -3.25 0.00	44.90 -3.38 0.00	50.43 -3.56 0.00	60.98 -4.59 0.00	69.62 -6.97 0.00	68.65 -6.05 0.00	62.77 -5.35 -1.29	62.85 -4.99 -1.29	58.15 -4.94 -1.34	56.60 -5.42 -1.14	52.40 -5.18 -1.30	50.29 -5.55 -1.44	48.56 -5.35 -1.44	53.33 -7.21 -0.98	56.17 -7.30 -1.60	69.72 -8.72 -0.61	77.44 -6.83 0.00	75.68 -6.67 0.00	62.88 -4.30 0.00	51.32 -3.74 0.00	47.36 -6.09 -0.01
HUNTLEY___64 23558	46.76 -3.25 0.00	45.49 -3.74 0.00	43.19 -3.15 0.00	43.14 -3.25 0.00	44.90 -3.38 0.00	50.43 -3.56 0.00	60.98 -4.59 0.00	69.62 -6.97 0.00	68.65 -6.05 0.00	62.77 -5.35 -1.29	62.85 -4.99 -1.29	58.15 -4.94 -1.34	56.60 -5.42 -1.14	52.40 -5.18 -1.30	50.29 -5.55 -1.44	48.56 -5.35 -1.44	53.33 -7.21 -0.98	56.17 -7.30 -1.60	69.72 -8.72 -0.61	77.44 -6.83 0.00	75.68 -6.67 0.00	62.88 -4.30 0.00	51.32 -3.74 0.00	47.36 -6.09 -0.01
HUNTLEY___65 23559	46.76 -3.25 0.00	45.49 -3.74 0.00	43.19 -3.15 0.00	43.14 -3.25 0.00	44.90 -3.38 0.00	50.43 -3.56 0.00	60.98 -4.59 0.00	69.62 -6.97 0.00	68.65 -6.05 0.00	62.77 -5.35 -1.29	62.85 -4.99 -1.29	58.15 -4.94 -1.34	56.60 -5.42 -1.14	52.40 -5.18 -1.30	50.29 -5.55 -1.44	48.56 -5.35 -1.44	53.33 -7.21 -0.98	56.17 -7.30 -1.60	69.72 -8.72 -0.61	77.44 -6.83 0.00	75.68 -6.67 0.00	62.88 -4.30 0.00	51.32 -3.74 0.00	47.36 -6.09 -0.01
HUNTLEY___66 23560	46.76 -3.25 0.00	45.49 -3.74 0.00	43.19 -3.15 0.00	43.14 -3.25 0.00	44.90 -3.38 0.00	50.43 -3.56 0.00	60.98 -4.59 0.00	69.62 -6.97 0.00	68.65 -6.05 0.00	62.77 -5.35 -1.29	62.85 -4.99 -1.29	58.15 -4.94 -1.34	56.60 -5.42 -1.14	52.40 -5.18 -1.30	50.29 -5.55 -1.44	48.56 -5.35 -1.44	53.33 -7.21 -0.98	56.17 -7.30 -1.60	69.72 -8.72 -0.61	77.44 -6.83 0.00	75.68 -6.67 0.00	62.88 -4.30 0.00	51.32 -3.74 0.00	47.36 -6.09 -0.01
HUNTLEY___67 23561	46.51 -3.50 0.00	45.05 -4.18 0.00	42.81 -3.52 0.00	42.77 -3.62 0.00	44.57 -3.72 0.00	50.11 -3.89 0.00	60.78 -4.79 0.00	69.23 -7.35 0.00	68.27 -6.42 0.00	62.47 -5.68 -1.32	62.55 -5.32 -1.32	57.87 -5.25 -1.38	56.27 -5.78 -1.17	52.10 -5.51 -1.34	50.12 -5.77 -1.48	48.40 -5.56 -1.48	53.12 -7.45 -1.01	55.91 -7.61 -1.65	69.50 -8.95 -0.63	77.11 -7.16 0.00	75.43 -6.92 0.00	62.48 -4.70 0.00	50.99 -4.07 0.00	47.14 -6.31 -0.01
HUNTLEY___68 23562	46.51 -3.50 0.00	45.05 -4.18 0.00	42.81 -3.52 0.00	42.77 -3.62 0.00	44.57 -3.72 0.00	50.11 -3.89 0.00	60.78 -4.79 0.00	69.23 -7.35 0.00	68.27 -6.42 0.00	62.47 -5.68 -1.32	62.55 -5.32 -1.32	57.87 -5.25 -1.38	56.27 -5.78 -1.17	52.10 -5.51 -1.34	50.12 -5.77 -1.48	48.40 -5.56 -1.48	53.12 -7.45 -1.01	55.91 -7.61 -1.65	69.50 -8.95 -0.63	77.11 -7.16 0.00	75.43 -6.92 0.00	62.48 -4.70 0.00	50.99 -4.07 0.00	47.14 -6.31 -0.01

INDECK___CORINTH 23802	52.62 2.60 0.00	51.40 2.17 0.00	48.61 2.27 0.00	48.61 2.23 0.00	50.65 2.37 0.00	57.18 3.19 0.00	71.34 5.77 0.00	82.94 6.36 0.00	81.57 6.87 0.00	93.83 4.88 -22.12	93.16 4.53 -22.08	89.41 4.69 -22.97	84.19 3.84 -19.48	82.27 3.71 -22.28	82.01 3.32 -24.29	80.00 3.04 -24.48	71.44 3.81 -8.07	79.33 4.27 -13.19	88.99 6.15 -5.02	89.75 5.48 0.00	88.61 6.26 0.00	72.49 5.31 0.00	58.75 3.69 0.00	56.50 2.99 -0.06
INDECK___ILION 23567	51.16 1.15 0.00	50.17 0.94 0.00	47.22 0.88 0.00	47.27 0.88 0.00	49.20 0.92 0.00	55.35 1.35 0.00	67.86 2.29 0.00	79.19 2.60 0.00	77.46 2.76 0.00	67.51 1.80 1.12	67.72 2.53 1.37	62.67 2.35 1.42	61.93 2.25 1.21	56.86 1.97 1.38	56.31 2.29 0.38	53.72 1.63 0.39	61.42 2.03 0.17	63.63 2.04 0.28	80.52 2.80 0.11	86.97 2.70 0.00	85.07 2.72 0.00	69.46 2.28 0.00	56.77 1.71 0.00	54.83 1.39 0.00
INDECK___OLEAN 23982	47.71 -2.30 0.00	46.18 -3.05 0.00	43.74 -2.59 0.00	43.74 -2.64 0.00	45.82 -2.46 0.00	51.78 -2.21 0.00	64.58 -0.98 0.00	74.14 -2.45 0.00	72.83 -1.87 0.00	67.27 -1.07 -1.51	67.34 -0.73 -1.51	61.90 -1.42 -1.58	60.27 -1.95 -1.34	55.66 -2.14 -1.53	53.54 -2.56 -1.69	51.70 -2.47 -1.69	56.36 -4.35 -1.15	59.48 -4.27 -1.88	74.03 -4.51 -0.71	82.75 -1.52 0.00	80.70 -1.65 0.00	66.04 -1.14 0.00	53.57 -1.49 0.00	49.12 -4.33 -0.01
INDECK___OSWEGO 23783	49.06 -0.95 0.00	48.15 -1.08 0.00	45.36 -0.97 0.00	45.46 -0.93 0.00	47.32 -0.97 0.00	53.19 -0.81 0.00	64.65 -0.92 0.00	75.21 -1.38 0.00	73.43 -1.27 0.00	66.22 -1.20 -0.60	65.96 -1.20 -0.60	61.20 -1.17 -0.63	60.14 -1.28 -0.53	55.70 -1.18 -0.61	53.84 -1.25 -0.69	52.01 -1.15 -0.69	58.68 -1.37 -0.49	61.30 -1.36 -0.79	76.57 -1.56 -0.30	82.92 -1.35 0.00	81.03 -1.32 0.00	66.31 -0.87 0.00	54.35 -0.72 0.00	52.27 -1.18 0.00
INDECK___YERKES 23781	46.76 -3.25 0.00	45.49 -3.74 0.00	43.19 -3.15 0.00	43.14 -3.25 0.00	44.90 -3.38 0.00	50.43 -3.56 0.00	60.98 -4.59 0.00	69.62 -6.97 0.00	68.65 -6.05 0.00	62.77 -5.35 -1.29	62.85 -4.99 -1.29	58.15 -4.94 -1.34	56.60 -5.42 -1.14	52.40 -5.18 -1.30	50.29 -5.55 -1.44	48.56 -5.35 -1.44	53.33 -7.21 -0.98	56.17 -7.30 -1.60	69.72 -8.72 -0.61	77.44 -6.83 0.00	75.68 -6.67 0.00	62.88 -4.30 0.00	51.32 -3.74 0.00	47.36 -6.09 -0.01
INDIAN POINT_GT_1 24139	54.37 4.35 0.00	53.03 3.79 0.00	49.77 3.43 0.00	49.82 3.43 0.00	51.86 3.57 0.00	58.75 4.75 0.00	72.58 7.02 0.00	84.78 8.19 0.00	83.04 8.14 -0.20	91.31 7.55 -16.94	90.75 7.25 -16.95	86.11 6.61 -17.75	82.48 6.45 -15.15	79.20 5.85 -17.07	78.85 5.71 -18.73	76.87 5.51 -18.88	72.12 6.37 -6.18	78.60 6.62 -10.11	90.15 8.48 -3.84	93.46 9.19 0.00	91.33 8.98 0.00	74.64 7.46 0.00	60.73 5.67 0.00	58.35 4.86 -0.05
INDIAN POINT_GT_2 23659	54.37 4.35 0.00	53.03 3.79 0.00	49.77 3.43 0.00	49.82 3.43 0.00	51.86 3.57 0.00	58.75 4.75 0.00	72.58 7.02 0.00	84.78 8.19 0.00	83.04 8.14 -0.20	91.31 7.55 -16.94	90.75 7.25 -16.95	86.11 6.61 -17.75	82.48 6.45 -15.15	79.20 5.85 -17.07	78.85 5.71 -18.73	76.87 5.51 -18.88	72.12 6.37 -6.18	78.60 6.62 -10.11	90.15 8.48 -3.84	93.46 9.19 0.00	91.33 8.98 0.00	74.64 7.46 0.00	60.73 5.67 0.00	58.35 4.86 -0.05
INDIAN POINT_GT_3 24019	54.37 4.35 0.00	53.03 3.79 0.00	49.77 3.43 0.00	49.82 3.43 0.00	51.86 3.57 0.00	58.75 4.75 0.00	72.58 7.02 0.00	84.78 8.19 0.00	83.04 8.14 -0.20	91.31 7.55 -16.94	90.75 7.25 -16.95	86.11 6.61 -17.75	82.48 6.45 -15.15	79.20 5.85 -17.07	78.85 5.71 -18.73	76.87 5.51 -18.88	72.12 6.37 -6.18	78.60 6.62 -10.11	90.15 8.48 -3.84	93.46 9.19 0.00	91.33 8.98 0.00	74.64 7.46 0.00	60.73 5.67 0.00	58.35 4.86 -0.05
INDIAN POINT___2 23530	54.27 4.25 0.00	52.88 3.64 0.00	49.63 3.29 0.00	49.73 3.34 0.00	51.71 3.43 0.00	58.64 4.64 0.00	72.45 6.88 0.00	84.63 8.04 0.00	82.89 7.99 -0.20	90.92 7.42 -16.68	90.30 7.05 -16.69	85.72 6.48 -17.49	82.14 6.33 -14.93	78.83 5.74 -16.81	78.46 5.60 -18.45	76.48 5.41 -18.60	71.94 6.25 -6.12	78.37 6.50 -10.00	89.96 8.33 -3.80	93.29 9.02 0.00	91.16 8.81 0.00	74.43 7.26 0.00	60.62 5.56 0.00	58.25 4.76 -0.05
INDIAN POINT___3 23531	54.47 4.45 0.00	53.07 3.84 0.00	49.81 3.48 0.00	49.87 3.48 0.00	51.90 3.62 0.00	58.86 4.86 0.00	72.65 7.08 0.00	84.86 8.27 0.00	83.10 8.22 -0.19	91.39 7.62 -16.94	90.83 7.32 -16.95	86.17 6.67 -17.75	82.54 6.51 -15.14	79.26 5.91 -17.08	78.91 5.77 -18.74	76.93 5.56 -18.89	72.18 6.43 -6.19	78.66 6.68 -10.11	90.23 8.56 -3.85	93.54 9.27 0.00	91.41 9.06 0.00	74.64 7.46 0.00	60.79 5.73 0.00	58.41 4.92 -0.05
IP CORINTH___1 23988	53.07 3.05 0.00	51.84 2.61 0.00	48.98 2.64 0.00	49.03 2.64 0.00	51.08 2.80 0.00	57.67 3.67 0.00	71.99 6.43 0.00	83.71 7.12 0.00	82.24 7.54 0.00	94.49 5.55 -22.12	93.82 5.19 -22.08	90.02 5.31 -22.97	84.74 4.38 -19.48	82.78 4.22 -22.28	82.55 3.86 -24.29	80.47 3.52 -24.48	71.98 4.35 -8.07	79.95 4.89 -13.19	89.69 6.85 -5.02	90.51 6.24 0.00	89.43 7.08 0.00	73.09 5.91 0.00	59.25 4.18 0.00	56.93 3.42 -0.06
IP___TICONDEROGA 23804	54.97 4.95 0.00	53.67 4.43 0.00	50.55 4.22 0.00	50.56 4.17 0.00	52.68 4.39 0.00	59.50 5.51 0.00	73.96 8.39 0.00	85.85 9.27 0.00	84.18 9.49 0.00	96.35 7.89 -21.64	95.88 7.72 -21.60	91.44 7.22 -22.47	86.64 6.70 -19.06	84.32 6.25 -21.80	83.92 5.71 -23.80	81.88 5.41 -23.99	74.21 6.79 -7.86	81.89 7.18 -12.85	91.97 9.26 -4.89	93.37 9.10 0.00	91.74 9.39 0.00	75.11 7.93 0.00	61.01 5.95 0.00	58.69 5.18 -0.06
JARVIS____ 23743	50.31 0.30 0.00	49.43 0.20 0.00	46.52 0.19 0.00	46.57 0.19 0.00	48.48 0.19 0.00	54.37 0.38 0.00	66.16 0.59 0.00	77.20 0.61 0.00	75.37 0.67 0.00	66.49 0.20 0.53	66.33 0.27 0.49	61.42 0.19 0.51	60.63 0.18 0.43	55.95 0.17 0.50	54.35 0.33 0.38	52.41 0.31 0.39	59.87 0.48 0.17	62.02 0.43 0.28	78.34 0.62 0.11	84.94 0.67 0.00	83.01 0.66 0.00	67.78 0.60 0.00	55.50 0.44 0.00	53.76 0.32 0.00
JENNISON___1 23625	50.76 0.75 0.00	49.68 0.44 0.00	46.75 0.42 0.00	46.85 0.46 0.00	48.77 0.48 0.00	55.29 1.30 0.00	68.32 2.75 0.00	79.57 2.99 0.00	77.24 2.54 0.00	72.21 2.21 -3.18	71.93 2.20 -3.18	66.78 1.73 -3.31	65.21 1.52 -2.80	60.78 1.29 -3.21	58.97 1.03 -3.53	57.08 1.05 -3.56	63.33 1.37 -2.40	67.16 1.36 -3.93	81.58 2.26 -1.49	87.64 3.37 0.00	85.64 3.29 0.00	69.73 2.55 0.00	56.66 1.60 0.00	53.94 0.48 -0.02
JENNISON___2 23626	50.71 0.70 0.00	49.63 0.39 0.00	46.75 0.42 0.00	46.80 0.42 0.00	48.77 0.48 0.00	55.29 1.30 0.00	68.26 2.69 0.00	79.50 2.91 0.00	77.16 2.46 0.00	72.14 2.14 -3.18	71.86 2.13 -3.18	66.72 1.67 -3.31	65.15 1.46 -2.80	60.78 1.29 -3.21	58.91 0.98 -3.53	57.03 1.00 -3.56	63.28 1.31 -2.40	67.09 1.30 -3.93	81.50 2.18 -1.49	87.64 3.37 0.00	85.56 3.21 0.00	69.66 2.49 0.00	56.66 1.60 0.00	53.89 0.43 -0.02
KEDC PORT_JEFF_GT2 24210	66.20 6.40 -9.78	61.45 5.66 -6.55	55.19 5.24 -3.61	51.58 5.20 0.00	53.84 5.55 0.00	63.32 6.91 -2.42	74.75 9.18 0.00	87.46 10.88 0.00	88.22 11.05 -2.47	94.05 10.09 -17.13	105.00 9.32 -29.13	100.80 8.46 -30.60	100.80 8.34 -31.57	97.42 7.54 -33.61	86.88 7.45 -25.02	87.10 7.29 -27.33	88.12 8.34 -20.22	91.90 8.41 -21.61	102.83 10.66 -14.34	129.66 11.63 -33.76	113.59 11.28 -19.96	90.48 9.54 -13.76	86.89 7.21 -24.62	71.99 6.57 -11.97

KEDC PORT_JEFF_GT3 24211	66.20 6.40 -9.78	61.45 5.66 -6.55	55.19 5.24 -3.61	51.58 5.20 0.00	53.84 5.55 0.00	63.32 6.91 -2.42	74.75 9.18 0.00	87.46 10.88 0.00	88.22 11.05 -2.47	94.05 10.09 -17.13	105.00 9.32 -29.13	100.80 8.46 -30.60	100.80 8.34 -31.57	97.42 7.54 -33.61	86.88 7.45 -25.02	87.10 7.29 -27.33	88.12 8.34 -20.22	91.90 8.41 -21.61	102.83 10.66 -14.34	129.66 11.63 -33.76	113.59 11.28 -19.96	90.48 9.54 -13.76	86.89 7.21 -24.62	71.99 6.57 -11.97
KEDC_GLWD_GT4 24219	65.45 5.65 -9.78	60.76 4.97 -6.55	54.49 4.54 -3.61	50.93 4.55 0.00	53.06 4.78 0.00	62.51 6.10 -2.42	74.29 8.72 0.00	86.85 10.26 0.00	87.33 10.16 -2.47	93.38 9.42 -17.13	104.73 9.05 -29.13	100.62 8.27 -30.60	100.55 8.10 -31.57	97.25 7.37 -33.61	86.55 7.13 -25.02	86.74 6.93 -27.33	87.64 7.86 -20.22	91.71 8.23 -21.61	102.36 10.20 -14.34	129.07 11.04 -33.76	113.09 10.79 -19.96	90.14 9.20 -13.76	86.72 7.05 -24.62	71.56 6.15 -11.97
KEDC_GLWD_GT5 24220	65.45 5.65 -9.78	60.76 4.97 -6.55	54.49 4.54 -3.61	50.93 4.55 0.00	53.06 4.78 0.00	62.51 6.10 -2.42	74.29 8.72 0.00	86.85 10.26 0.00	87.33 10.16 -2.47	93.38 9.42 -17.13	104.73 9.05 -29.13	100.62 8.27 -30.60	100.55 8.10 -31.57	97.25 7.37 -33.61	86.55 7.13 -25.02	86.74 6.93 -27.33	87.64 7.86 -20.22	91.71 8.23 -21.61	102.36 10.20 -14.34	129.07 11.04 -33.76	113.09 10.79 -19.96	90.14 9.20 -13.76	86.72 7.05 -24.62	71.56 6.15 -11.97
KENSICO____ 23655	54.67 4.65 0.00	53.27 4.04 0.00	50.00 3.66 0.00	50.05 3.66 0.00	52.10 3.81 0.00	59.07 5.08 0.00	72.91 7.34 0.00	85.16 8.58 0.00	83.53 8.59 -0.25	91.80 7.89 -17.09	91.25 7.59 -17.11	86.61 6.92 -17.95	82.97 6.76 -15.33	79.69 6.19 -17.23	79.29 5.98 -18.90	77.36 5.82 -19.05	72.46 6.67 -6.22	78.97 6.93 -10.17	90.64 8.95 -3.87	93.88 9.61 0.00	91.74 9.39 0.00	74.97 7.79 0.00	61.01 5.95 0.00	58.67 5.18 -0.05
KIAC_JFK_GT1 23816	54.77 4.75 0.00	53.27 4.04 0.00	50.00 3.66 0.00	50.05 3.66 0.00	52.10 3.81 0.00	59.07 5.08 0.00	73.03 7.47 0.01	85.32 8.73 0.00	83.72 8.74 -0.28	92.05 8.09 -17.14	91.41 7.72 -17.13	86.85 7.10 -18.00	83.16 6.88 -15.40	79.88 6.30 -17.31	79.50 6.15 -18.95	77.61 5.98 -19.15	72.73 6.85 -6.32	79.18 7.05 -10.26	90.74 9.03 -3.88	94.04 9.78 0.01	91.90 9.55 0.00	75.04 7.86 0.00	61.06 6.00 0.00	58.73 5.24 -0.05
KIAC_JFK_GT2 23817	54.77 4.75 0.00	53.27 4.04 0.00	50.00 3.66 0.00	50.05 3.66 0.00	52.10 3.81 0.00	59.07 5.08 0.00	73.03 7.47 0.01	85.32 8.73 0.00	83.72 8.74 -0.28	92.05 8.09 -17.14	91.41 7.72 -17.13	86.85 7.10 -18.00	83.16 6.88 -15.40	79.88 6.30 -17.31	79.50 6.15 -18.95	77.61 5.98 -19.15	72.73 6.85 -6.32	79.18 7.05 -10.26	90.74 9.03 -3.88	94.04 9.78 0.01	91.90 9.55 0.00	75.04 7.86 0.00	61.06 6.00 0.00	58.73 5.24 -0.05
KINTIGH____ 23543	46.16 -3.85 0.00	44.80 -4.43 0.00	42.44 -3.89 0.00	42.44 -3.94 0.00	44.23 -4.06 0.00	49.73 -4.27 0.00	59.99 -5.57 0.00	68.62 -7.96 0.00	67.60 -7.10 0.00	61.43 -6.48 -1.09	61.45 -6.19 -1.09	57.01 -5.87 -1.13	55.57 -6.27 -0.96	51.46 -5.91 -1.10	49.53 -6.09 -1.22	47.87 -5.82 -1.22	52.95 -7.45 -0.83	55.62 -7.45 -1.36	69.24 -9.11 -0.52	76.18 -8.09 0.00	74.61 -7.74 0.00	61.80 -5.37 0.00	50.44 -4.63 0.00	47.20 -6.25 -0.01
LEDERLE____ 23769	54.82 4.80 0.00	53.42 4.18 0.00	50.14 3.80 0.00	50.19 3.80 0.00	52.24 3.96 0.00	59.29 5.29 0.00	73.24 7.67 0.00	85.62 9.04 0.00	83.66 8.96 0.00	91.42 8.29 -16.31	90.85 7.99 -16.30	85.99 7.29 -16.96	82.39 7.12 -14.38	79.20 6.47 -16.46	78.72 6.26 -18.06	76.77 6.09 -18.20	72.62 7.03 -6.02	79.02 7.30 -9.85	90.99 9.42 -3.75	94.47 10.20 0.00	92.31 9.96 0.00	75.37 8.20 0.00	61.28 6.22 0.00	58.83 5.34 -0.05
LINDEN COGEN____ 23786	55.12 5.10 0.00	53.67 4.43 0.00	50.27 3.94 0.00	50.38 3.99 0.00	52.44 4.15 0.00	59.50 5.51 0.00	73.57 8.00 0.00	86.01 9.42 0.00	91.17 9.19 -7.29	93.14 8.49 -17.83	92.95 8.12 -18.27	92.75 7.41 -23.60	91.59 6.24 -23.47	91.56 6.64 -28.65	83.20 6.47 -22.32	91.23 6.30 -32.45	93.05 7.21 -26.29	93.05 7.42 -23.76	82.30 9.57 5.10	86.14 10.37 8.50	88.12 10.05 4.28	75.71 8.40 -0.13	22.18 6.28 39.16	59.10 5.61 -0.05
LIPA_MISC_IPP 23656	65.85 6.05 -9.78	61.10 5.32 -6.55	54.91 4.96 -3.61	51.26 4.87 0.00	53.50 5.21 0.00	63.00 6.59 -2.42	74.42 8.85 0.00	87.23 10.65 0.00	87.93 10.76 -2.47	93.85 9.89 -17.13	104.73 9.05 -29.13	100.55 8.21 -30.60	100.55 8.10 -31.57	97.25 7.37 -33.61	86.72 7.29 -25.02	86.90 7.08 -27.33	87.88 8.10 -20.22	91.83 8.35 -21.61	102.98 10.82 -14.34	129.83 11.80 -33.76	113.84 11.53 -19.96	90.28 9.34 -13.76	86.67 6.99 -24.62	71.72 6.31 -11.97
LITTLE FALLS____HYD 24013	52.42 2.40 0.00	51.15 1.92 0.00	48.10 1.76 0.00	48.15 1.76 0.00	50.17 1.88 0.00	56.64 2.65 0.00	70.22 4.66 0.00	81.87 5.28 0.00	80.37 5.68 0.00	68.79 4.01 2.04	69.61 5.79 2.73	64.27 5.37 2.84	63.65 5.17 2.41	57.96 4.45 2.76	59.08 5.06 0.38	55.50 3.41 0.39	63.50 4.11 0.17	65.79 4.21 0.28	83.48 5.76 0.11	89.49 5.22 0.00	87.62 5.27 0.00	71.68 4.50 0.00	58.42 3.36 0.00	56.33 2.89 0.00
LONG_LAKE_PHOENIX 24014	49.41 -0.60 0.00	48.45 -0.79 0.00	45.73 -0.60 0.00	45.78 -0.60 0.00	47.66 -0.63 0.00	53.56 -0.43 0.00	65.24 -0.33 0.00	75.90 -0.69 0.00	74.17 -0.52 0.00	66.91 -0.53 -0.62	66.65 -0.53 -0.62	61.84 -0.56 -0.65	60.76 -0.67 -0.55	56.23 -0.68 -0.63	54.35 -0.76 -0.71	52.51 -0.68 -0.71	59.17 -0.89 -0.50	61.82 -0.87 -0.82	77.20 -0.93 -0.31	83.76 -0.51 0.00	81.85 -0.49 0.00	66.91 -0.27 0.00	54.68 -0.39 0.00	52.59 -0.86 0.00
LOVETT____3 23632	53.77 3.75 0.00	52.43 3.20 0.00	49.21 2.87 0.00	49.26 2.88 0.00	51.28 2.99 0.00	58.15 4.16 0.00	71.73 6.16 0.00	83.86 7.28 0.00	81.94 7.25 0.00	89.92 6.68 -16.42	89.36 6.39 -16.41	84.63 5.80 -17.08	81.02 5.66 -14.48	78.02 5.18 -16.57	77.59 5.01 -18.18	75.68 4.88 -18.33	71.27 5.66 -6.05	77.64 5.88 -9.90	89.14 7.55 -3.76	92.44 8.17 0.00	90.25 7.91 0.00	73.76 6.58 0.00	60.07 5.01 0.00	57.76 4.28 -0.05
LOVETT____4 23642	54.22 4.20 0.00	52.88 3.64 0.00	49.63 3.29 0.00	49.68 3.29 0.00	51.71 3.43 0.00	58.64 4.64 0.00	72.39 6.82 0.00	84.63 8.04 0.00	82.69 7.99 0.00	90.60 7.35 -16.43	90.03 7.05 -16.42	85.31 6.48 -17.09	81.70 6.33 -14.49	78.59 5.74 -16.58	78.14 5.55 -18.19	76.22 5.41 -18.34	71.87 6.25 -6.06	78.26 6.50 -9.90	89.92 8.33 -3.76	93.29 9.02 0.00	91.16 8.81 0.00	74.43 7.26 0.00	60.57 5.51 0.00	58.19 4.70 -0.05
LOVETT____5 23593	54.22 4.20 0.00	52.88 3.64 0.00	49.63 3.29 0.00	49.68 3.29 0.00	51.71 3.43 0.00	58.64 4.64 0.00	72.39 6.82 0.00	84.63 8.04 0.00	82.69 7.99 0.00	90.60 7.35 -16.43	90.03 7.05 -16.42	85.31 6.48 -17.09	81.70 6.33 -14.49	78.59 5.74 -16.58	78.14 5.55 -18.19	76.22 5.41 -18.34	71.87 6.25 -6.06	78.26 6.50 -9.90	89.92 8.33 -3.76	93.29 9.02 0.00	91.16 8.81 0.00	74.43 7.26 0.00	60.57 5.51 0.00	58.19 4.70 -0.05
LOWER RAQUET____HYD 24057	48.86 -1.15 0.00	48.50 -0.74 0.00	45.87 -0.46 0.00	45.92 -0.46 0.00	47.70 -0.58 0.00	52.97 -1.03 0.00	62.81 -2.75 0.00	74.90 -1.68 0.00	71.93 -2.76 0.00	64.95 -1.87 0.00	64.69 -1.86 0.00	60.14 -1.61 0.00	59.79 -1.10 0.00	55.49 -0.79 0.00	54.13 -0.27 0.00	52.11 -0.37 0.00	58.55 -1.01 0.00	60.69 -1.18 0.00	76.35 -1.48 0.00	82.42 -1.85 0.00	80.37 -1.98 0.00	64.29 -2.89 0.00	53.41 -1.65 0.00	52.53 -0.91 0.00

LOWER___HUDSON 24059	52.52 2.50 0.00	51.40 2.17 0.00	48.33 1.99 0.00	48.38 1.99 0.00	50.36 2.08 0.00	56.64 2.65 0.00	69.96 4.39 0.00	81.33 4.75 0.00	79.70 5.00 0.00	92.95 4.41 -21.72	92.50 4.26 -21.69	88.26 3.95 -22.56	83.67 3.65 -19.13	81.48 3.32 -21.89	81.31 2.99 -23.91	79.42 2.83 -24.11	70.88 3.45 -7.86	78.30 3.59 -12.85	87.61 4.90 -4.88	88.99 4.72 0.00	87.13 4.78 0.00	71.48 4.30 0.00	58.25 3.19 0.00	56.44 2.94 -0.06
LWR___OSWEGATCHIE_HYD 23850	48.76 -1.25 0.00	48.35 -0.89 0.00	45.64 -0.70 0.00	45.74 -0.65 0.00	47.46 -0.82 0.00	53.08 -0.92 0.00	63.47 -2.10 0.00	75.51 -1.07 0.00	72.53 -2.17 0.00	65.29 -1.54 0.00	65.02 -1.53 0.00	60.39 -1.36 0.00	59.79 -1.10 0.00	55.54 -0.73 0.00	53.92 -0.49 0.00	52.00 -0.47 0.00	58.85 -0.71 0.00	61.00 -0.87 0.00	77.05 -0.78 0.00	83.34 -0.93 0.00	81.28 -1.07 0.00	65.36 -1.81 0.00	53.85 -1.21 0.00	52.43 -1.02 0.00
LYONS_FALL_HYD 23570	49.46 -0.55 0.00	48.69 -0.54 0.00	45.92 -0.42 0.00	45.97 -0.42 0.00	47.80 -0.48 0.00	53.73 -0.27 0.00	65.24 -0.33 0.00	76.66 0.08 0.00	74.32 -0.37 0.00	66.36 -0.47 0.00	66.09 -0.47 0.00	61.25 -0.49 0.00	60.46 -0.43 0.00	55.99 -0.28 0.00	54.19 -0.22 0.00	52.27 -0.21 0.00	59.50 -0.06 0.00	61.74 -0.12 0.00	78.06 0.23 0.00	84.61 0.34 0.00	82.60 0.25 0.00	67.11 -0.07 0.00	54.79 -0.28 0.00	52.85 -0.59 0.00
MAPLE_RIDGE_WT_1 323574	49.76 -0.25 0.00	49.09 -0.15 0.00	46.20 -0.14 0.00	46.25 -0.14 0.00	48.14 -0.14 0.00	53.73 -0.27 0.00	65.11 -0.46 0.00	76.20 -0.38 0.00	74.25 -0.45 0.00	65.80 -0.33 0.69	65.54 -0.33 0.68	60.79 -0.25 0.71	60.03 -0.24 0.60	55.41 -0.17 0.69	53.49 -0.16 0.75	51.56 -0.16 0.76	58.95 -0.24 0.38	61.00 -0.25 0.62	77.28 -0.31 0.23	83.85 -0.42 0.00	81.94 -0.41 0.00	66.71 -0.47 0.00	54.73 -0.33 0.00	53.22 -0.21 0.00
MG INDUSTRY___DRP 24185	51.81 1.80 0.00	50.66 1.43 0.00	47.59 1.25 0.00	47.64 1.25 0.00	49.59 1.30 0.00	55.83 1.84 0.00	68.32 2.75 0.00	79.57 2.99 0.00	77.91 3.21 0.00	91.56 3.21 -21.52	91.18 3.13 -21.50	86.95 2.84 -22.37	82.59 2.74 -18.97	80.45 2.48 -21.70	80.37 2.23 -23.74	78.55 2.15 -23.93	69.69 2.38 -7.74	76.94 2.41 -12.66	85.83 3.19 -4.81	87.39 3.12 0.00	85.48 3.13 0.00	70.00 2.82 0.00	57.21 2.15 0.00	55.37 1.87 -0.06
MID___OSWEGATCHIE_HYD 23849	48.76 -1.25 0.00	48.35 -0.89 0.00	45.64 -0.70 0.00	45.74 -0.65 0.00	47.46 -0.82 0.00	53.08 -0.92 0.00	63.47 -2.10 0.00	75.51 -1.07 0.00	72.53 -2.17 0.00	65.29 -1.54 0.00	65.02 -1.53 0.00	60.39 -1.36 0.00	59.79 -1.10 0.00	55.54 -0.73 0.00	53.92 -0.49 0.00	52.00 -0.47 0.00	58.85 -0.71 0.00	61.00 -0.87 0.00	77.05 -0.78 0.00	83.34 -0.93 0.00	81.28 -1.07 0.00	65.36 -1.81 0.00	53.85 -1.21 0.00	52.43 -1.02 0.00
MID___RAQUETTE_HYD 23851	48.86 -1.15 0.00	48.50 -0.74 0.00	45.87 -0.46 0.00	45.92 -0.46 0.00	47.70 -0.58 0.00	52.97 -1.03 0.00	62.81 -2.75 0.00	74.90 -1.68 0.00	71.93 -2.76 0.00	64.95 -1.87 0.00	64.69 -1.86 0.00	60.14 -1.61 0.00	59.79 -1.10 0.00	55.49 -0.79 0.00	54.13 -0.27 0.00	52.11 -0.37 0.00	58.55 -1.01 0.00	60.69 -1.18 0.00	76.35 -1.48 0.00	82.42 -1.85 0.00	80.37 -1.98 0.00	64.29 -2.89 0.00	53.41 -1.65 0.00	52.53 -0.91 0.00
MILLIKEN___1 23584	46.46 -3.55 0.00	45.54 -3.69 0.00	42.81 -3.52 0.00	42.95 -3.43 0.00	44.76 -3.52 0.00	50.70 -3.29 0.00	62.49 -3.08 0.00	73.14 -3.45 0.00	71.11 -3.59 0.00	65.24 -3.01 -1.42	64.85 -3.13 -1.43	60.33 -2.90 -1.49	59.16 -2.98 -1.26	54.85 -2.87 -1.44	52.96 -3.05 -1.60	51.21 -2.89 -1.62	57.27 -3.40 -1.11	60.21 -3.46 -1.81	74.47 -4.05 -0.69	80.73 -3.54 0.00	78.81 -3.54 0.00	64.36 -2.82 0.00	52.31 -2.75 0.00	49.87 -3.58 -0.01
MILLIKEN___2 23585	46.46 -3.55 0.00	45.54 -3.69 0.00	42.81 -3.52 0.00	42.95 -3.43 0.00	44.76 -3.52 0.00	50.70 -3.29 0.00	62.49 -3.08 0.00	73.14 -3.45 0.00	71.11 -3.59 0.00	65.24 -3.01 -1.42	64.85 -3.13 -1.43	60.33 -2.90 -1.49	59.16 -2.98 -1.26	54.85 -2.87 -1.44	52.96 -3.05 -1.60	51.21 -2.89 -1.62	57.27 -3.40 -1.11	60.21 -3.46 -1.81	74.47 -4.05 -0.69	80.73 -3.54 0.00	78.81 -3.54 0.00	64.36 -2.82 0.00	52.31 -2.75 0.00	49.87 -3.58 -0.01
MILLIKEN___DIESEL 23629	46.46 -3.55 0.00	45.54 -3.69 0.00	42.81 -3.52 0.00	42.95 -3.43 0.00	44.76 -3.52 0.00	50.70 -3.29 0.00	62.49 -3.08 0.00	73.14 -3.45 0.00	71.11 -3.59 0.00	65.24 -3.01 -1.42	64.85 -3.13 -1.43	60.33 -2.90 -1.49	59.16 -2.98 -1.26	54.85 -2.87 -1.44	52.96 -3.05 -1.60	51.21 -2.89 -1.62	57.27 -3.40 -1.11	60.21 -3.46 -1.81	74.47 -4.05 -0.69	80.73 -3.54 0.00	78.81 -3.54 0.00	64.36 -2.82 0.00	52.31 -2.75 0.00	49.87 -3.58 -0.01
MODEL_CITY_ENERGY 24167	46.71 -3.30 0.00	45.20 -4.04 0.00	42.91 -3.43 0.00	42.91 -3.48 0.00	44.71 -3.57 0.00	50.27 -3.73 0.00	60.71 -4.85 0.00	69.08 -7.51 0.00	68.12 -6.57 0.00	62.20 -5.88 -1.26	62.23 -5.59 -1.26	57.69 -5.37 -1.31	56.09 -5.91 -1.11	51.92 -5.63 -1.27	49.88 -5.93 -1.41	48.27 -5.62 -1.40	53.01 -7.50 -0.96	55.76 -7.67 -1.56	69.39 -9.03 -0.59	76.94 -7.33 0.00	75.27 -7.08 0.00	62.54 -4.64 0.00	50.99 -4.07 0.00	47.20 -6.25 -0.01
MODERN_LFGE___ 323580	46.71 -3.30 0.00	45.20 -4.04 0.00	42.91 -3.43 0.00	42.91 -3.48 0.00	44.71 -3.57 0.00	50.27 -3.73 0.00	60.71 -4.85 0.00	69.08 -7.51 0.00	68.12 -6.57 0.00	62.20 -5.88 -1.26	62.23 -5.59 -1.26	57.69 -5.37 -1.31	56.09 -5.91 -1.11	51.92 -5.63 -1.27	49.88 -5.93 -1.41	48.27 -5.62 -1.40	53.01 -7.50 -0.96	55.76 -7.67 -1.56	69.39 -9.03 -0.59	76.94 -7.33 0.00	75.27 -7.08 0.00	62.54 -4.64 0.00	50.99 -4.07 0.00	47.20 -6.25 -0.01
MOHAWK_PAPER___DRP 24187	52.42 2.40 0.00	51.25 2.02 0.00	48.19 1.85 0.00	48.24 1.86 0.00	50.21 1.93 0.00	56.43 2.43 0.00	69.57 4.00 0.00	80.95 4.37 0.00	79.33 4.63 0.00	93.02 4.34 -21.86	92.64 4.26 -21.82	88.34 3.89 -22.70	83.85 3.71 -19.25	81.68 3.38 -22.02	81.50 3.05 -24.05	79.60 2.89 -24.24	70.81 3.34 -7.91	78.27 3.46 -12.94	87.34 4.59 -4.92	88.74 4.47 0.00	86.80 4.45 0.00	71.21 4.03 0.00	58.14 3.08 0.00	56.44 2.94 -0.06
MONGAUP___HYD 23641	54.37 4.35 0.00	53.07 3.84 0.00	49.81 3.48 0.00	49.87 3.48 0.00	51.95 3.67 0.00	58.80 4.81 0.00	72.65 7.08 0.00	84.93 8.35 0.00	82.99 8.29 0.00	89.49 7.62 -15.05	88.99 7.39 -15.05	84.13 6.73 -15.65	80.79 6.64 -13.27	77.48 6.02 -15.19	76.84 5.77 -16.67	74.89 5.62 -16.80	71.87 6.61 -5.70	78.05 6.87 -9.31	90.39 9.03 -3.54	94.04 9.78 0.00	91.90 9.55 0.00	74.90 7.73 0.00	60.84 5.78 0.00	58.35 4.86 -0.04
MONTAUK___DIESEL 23721	67.40 7.60 -9.78	62.58 6.79 -6.55	56.30 6.35 -3.61	52.60 6.22 0.00	54.95 6.66 0.00	64.57 8.15 -2.42	76.78 11.21 0.00	90.29 13.71 0.00	91.06 13.89 -2.47	96.72 12.76 -17.13	107.40 11.71 -29.13	103.02 10.68 -30.60	103.05 10.59 -31.57	99.51 9.62 -33.61	88.95 9.52 -25.02	89.10 9.29 -27.33	90.32 10.54 -20.22	94.49 11.01 -21.61	106.49 14.32 -14.34	133.79 15.76 -33.76	117.62 15.32 -19.96	92.97 12.02 -13.76	88.71 9.03 -24.62	73.27 7.86 -11.97
N SALMON___HYD 24042	49.66 -0.35 0.00	49.48 0.25 0.00	46.71 0.37 0.00	46.80 0.42 0.00	48.57 0.29 0.00	54.10 0.11 0.00	64.98 -0.59 0.00	77.20 0.61 0.00	74.02 -0.67 0.00	67.16 0.33 0.00	66.89 0.33 0.00	62.12 0.37 0.00	61.92 1.03 0.00	57.46 1.18 0.00	55.60 1.20 0.00	53.42 0.94 0.00	59.98 0.42 0.00	62.24 0.37 0.00	78.21 0.39 0.00	84.69 0.42 0.00	82.51 0.16 0.00	65.96 -1.21 0.01	54.40 -0.66 0.00	53.39 -0.05 0.00

N.E_GEN_SANDY PD 24062	53.07 3.05 0.00	51.84 2.61 0.00	48.75 2.41 0.00	48.75 2.37 0.00	50.79 2.51 0.00	57.24 3.24 0.00	70.55 4.98 0.00	82.10 5.51 0.00	80.22 5.53 0.00	92.25 5.01 -20.41	91.81 4.86 -20.40	87.41 4.45 -21.22	83.20 4.32 -17.99	80.80 3.94 -20.59	80.61 3.65 -22.56	78.73 3.52 -22.74	71.14 4.23 -7.35	78.28 4.39 -12.02	88.00 5.60 -4.57	90.00 5.73 0.00	88.03 5.68 0.00	72.15 4.97 0.00	58.86 3.80 0.00	56.87 3.37 -0.06
NARROWS_GT1_1 24228	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT1_2 24229	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT1_3 24230	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT1_4 24231	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT1_5 24232	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT1_6 24233	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT1_7 24234	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT1_8 24235	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT2_1 24236	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT2_2 24237	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT2_3 24238	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT2_4 24239	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT2_5 24240	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT2_6 24241	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NARROWS_GT2_7 24242	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06

NARROWS_GT2_8 24243	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06
NEG CAPITAL___MECHNVIL 23645	52.92 2.90 0.00	51.75 2.51 0.00	48.70 2.36 0.00	48.75 2.37 0.00	50.75 2.46 0.00	57.13 3.13 0.00	70.88 5.31 0.00	82.41 5.82 0.00	80.97 6.27 0.00	93.88 5.28 -21.77	93.49 5.19 -21.74	89.18 4.82 -22.62	84.44 4.38 -19.18	82.32 4.11 -21.94	82.07 3.70 -23.96	80.10 3.46 -24.16	71.68 4.23 -7.89	79.22 4.45 -12.90	88.88 6.15 -4.90	90.08 5.81 0.00	88.36 6.01 0.00	72.42 5.24 0.00	58.86 3.80 0.00	56.92 3.42 -0.06
NEG CENTRAL_HIGH_ACRES 23767	47.36 -2.65 0.00	46.23 -3.00 0.00	43.65 -2.69 0.00	43.70 -2.69 0.00	45.58 -2.70 0.00	51.30 -2.70 0.00	62.35 -3.21 0.00	72.07 -4.52 0.00	70.81 -3.88 0.00	64.18 -3.61 -0.97	64.13 -3.39 -0.97	59.48 -3.27 -1.01	58.14 -3.59 -0.85	53.87 -3.38 -0.98	52.01 -3.48 -1.08	50.16 -3.41 -1.10	56.02 -4.29 -0.75	58.76 -4.33 -1.23	73.23 -5.06 -0.47	79.97 -4.30 0.00	78.15 -4.20 0.00	64.22 -2.96 0.00	52.31 -2.75 0.00	49.60 -3.85 -0.01
NEG CENTRAL___DRP 24199	48.76 -1.25 0.00	47.66 -1.58 0.00	44.90 -1.44 0.00	44.99 -1.39 0.00	46.93 -1.35 0.00	53.02 -0.97 0.00	65.17 -0.39 0.00	75.36 -1.23 0.00	73.72 -0.97 0.00	67.05 -0.87 -1.10	66.92 -0.73 -1.10	61.90 -0.99 -1.14	60.63 -1.22 -0.97	56.09 -1.29 -1.11	54.17 -1.47 -1.23	52.30 -1.42 -1.24	58.39 -2.03 -0.85	61.22 -2.04 -1.39	76.25 -2.10 -0.53	83.26 -1.01 0.00	81.36 -0.99 0.00	66.51 -0.67 0.00	54.18 -0.88 0.00	51.42 -2.03 -0.01
NEG CENTRAL___INDECK 23768	49.26 -0.75 0.00	47.95 -1.28 0.00	45.32 -1.02 0.00	45.37 -1.02 0.00	47.41 -0.87 0.00	53.73 -0.27 0.00	66.29 0.72 0.00	76.20 -0.38 0.00	74.84 0.15 0.00	68.53 0.27 -1.43	68.46 0.47 -1.44	63.24 0.00 -1.49	61.66 -0.49 -1.27	57.05 -0.68 -1.45	54.97 -1.03 -1.60	53.04 -1.05 -1.62	58.52 -2.14 -1.10	61.62 -2.04 -1.80	76.95 -1.56 -0.68	84.78 0.51 0.00	82.68 0.33 0.00	67.72 0.54 0.00	54.90 -0.17 0.00	51.26 -2.19 -0.01
NEG CENTRAL___SENECA 23627	48.51 -1.50 0.00	47.36 -1.87 0.00	44.67 -1.67 0.00	44.72 -1.67 0.00	46.69 -1.59 0.00	52.86 -1.13 0.00	65.24 -0.33 0.00	75.28 -1.30 0.00	73.65 -1.05 0.00	67.21 -0.87 -1.25	67.08 -0.73 -1.26	62.00 -1.05 -1.31	60.59 -1.40 -1.11	56.08 -1.46 -1.27	54.12 -1.69 -1.40	52.27 -1.63 -1.42	58.03 -2.50 -0.97	60.97 -2.47 -1.58	75.94 -2.49 -0.60	83.17 -1.10 0.00	81.20 -1.15 0.00	66.37 -0.81 0.00	53.96 -1.10 0.00	50.94 -2.51 -0.01
NEG CENTRAL___STATE_STREET 24147	48.76 -1.25 0.00	47.76 -1.48 0.00	44.95 -1.39 0.00	45.09 -1.30 0.00	46.98 -1.30 0.00	53.08 -0.92 0.00	65.30 -0.26 0.00	76.05 -0.54 0.00	74.10 -0.60 0.00	67.32 -0.53 -1.03	66.99 -0.60 -1.03	62.20 -0.62 -1.07	61.12 -0.67 -0.91	56.58 -0.73 -1.04	54.64 -0.92 -1.16	52.81 -0.84 -1.17	59.24 -1.13 -0.81	62.07 -1.11 -1.32	77.31 -1.01 -0.50	84.02 -0.25 0.00	82.02 -0.33 0.00	66.98 -0.20 0.00	54.51 -0.55 0.00	52.06 -1.39 -0.01
NEG MILLWOOD___DRP 24198	54.77 4.75 0.00	53.37 4.14 0.00	50.09 3.75 0.00	50.14 3.76 0.00	52.19 3.91 0.00	59.23 5.24 0.00	73.24 7.67 0.00	85.78 9.19 0.00	83.51 8.81 0.00	92.49 8.22 -17.45	91.85 7.85 -17.44	87.05 7.16 -18.15	83.27 7.00 -15.39	80.24 6.36 -17.60	79.87 6.15 -19.31	77.93 5.98 -19.47	72.90 6.97 -6.37	79.58 7.30 -10.41	91.28 9.49 -3.96	94.55 10.28 0.00	92.40 10.05 0.00	75.37 8.20 0.00	61.23 6.17 0.00	58.68 5.18 -0.05
NEG NORTH_FLCN_SEA 23793	48.11 -1.90 0.00	47.90 -1.33 0.00	45.09 -1.25 0.00	45.18 -1.21 0.00	46.93 -1.35 0.00	51.84 -2.16 0.00	62.42 -3.15 0.00	73.68 -2.91 0.00	71.26 -3.44 0.00	64.29 -2.54 0.00	64.03 -2.53 0.00	59.58 -2.16 0.00	59.24 -1.64 0.00	54.87 -1.41 0.00	53.10 -1.31 0.00	51.11 -1.36 0.00	57.66 -1.91 0.00	59.89 -1.98 0.00	75.02 -2.80 0.00	81.07 -3.20 0.00	79.06 -3.29 0.00	63.68 -3.49 0.01	52.42 -2.64 0.00	51.57 -1.87 0.00
NEG NORTH_KES_CHATEGAY 23792	48.66 -1.35 0.00	48.45 -0.79 0.00	45.64 -0.70 0.00	45.69 -0.70 0.00	47.46 -0.82 0.00	52.54 -1.46 0.00	63.01 -2.56 0.00	74.59 -1.99 0.00	72.08 -2.61 0.00	65.09 -1.74 0.00	64.82 -1.73 0.00	60.26 -1.48 0.00	59.85 -1.03 0.00	55.49 -0.79 0.00	53.70 -0.71 0.00	51.69 -0.79 0.00	58.31 -1.25 0.00	60.57 -1.30 0.00	75.96 -1.87 0.00	81.99 -2.28 0.00	79.96 -2.39 0.00	64.28 -2.89 0.01	53.02 -2.04 0.00	52.27 -1.18 0.00
NEG NORTH___ALICE_FALLS 23915	48.36 -1.65 0.00	48.15 -1.08 0.00	45.36 -0.97 0.00	45.41 -0.97 0.00	47.17 -1.11 0.00	52.16 -1.84 0.00	62.81 -2.75 0.00	74.29 -2.30 0.00	71.71 -2.99 0.00	64.82 -2.00 0.00	64.49 -2.06 0.00	60.02 -1.73 0.00	59.66 -1.22 0.00	55.32 -0.96 0.00	53.53 -0.87 0.00	51.48 -1.00 0.00	58.07 -1.49 0.00	60.26 -1.61 0.00	75.57 -2.26 0.00	81.66 -2.61 0.00	79.63 -2.72 0.00	64.08 -3.09 0.01	52.75 -2.31 0.00	51.89 -1.55 0.00
NEG NORTH___LWR_SARANAC 23913	48.36 -1.65 0.00	48.15 -1.08 0.00	45.36 -0.97 0.00	45.41 -0.97 0.00	47.17 -1.11 0.00	52.21 -1.78 0.00	62.81 -2.75 0.00	74.29 -2.30 0.00	71.71 -2.99 0.00	64.82 -2.00 0.00	64.49 -2.06 0.00	60.02 -1.73 0.00	59.66 -1.22 0.00	55.32 -0.96 0.00	53.53 -0.87 0.00	51.48 -1.00 0.00	58.07 -1.49 0.00	60.26 -1.61 0.00	75.57 -2.26 0.00	81.66 -2.61 0.00	79.63 -2.72 0.00	64.08 -3.09 0.01	52.75 -2.31 0.00	51.89 -1.55 0.00
NEG NORTH___PLATTSBURG 23628	48.36 -1.65 0.00	48.15 -1.08 0.00	45.36 -0.97 0.00	45.41 -0.97 0.00	47.17 -1.11 0.00	52.16 -1.84 0.00	62.81 -2.75 0.00	74.29 -2.30 0.00	71.71 -2.99 0.00	64.82 -2.00 0.00	64.49 -2.06 0.00	60.02 -1.73 0.00	59.66 -1.22 0.00	55.32 -0.96 0.00	53.53 -0.87 0.00	51.48 -1.00 0.00	58.07 -1.49 0.00	60.26 -1.61 0.00	75.57 -2.26 0.00	81.66 -2.61 0.00	79.63 -2.72 0.00	64.08 -3.09 0.01	52.75 -2.31 0.00	51.89 -1.55 0.00
NEG WEST_LEA_LOCKPORT 23791	46.61 -3.40 0.00	45.15 -4.09 0.00	42.86 -3.48 0.00	42.81 -3.57 0.00	44.61 -3.67 0.00	50.22 -3.78 0.00	60.71 -4.85 0.00	69.16 -7.43 0.00	68.12 -6.57 0.00	62.19 -5.88 -1.25	62.28 -5.52 -1.25	57.68 -5.37 -1.30	56.08 -5.91 -1.10	51.91 -5.63 -1.26	49.87 -5.93 -1.40	48.25 -5.62 -1.39	53.00 -7.50 -0.95	55.74 -7.67 -1.55	69.39 -9.03 -0.59	76.94 -7.33 0.00	75.27 -7.08 0.00	62.48 -4.70 0.00	50.99 -4.07 0.00	47.14 -6.31 -0.01
NEG WEST___LANCASTR 23811	46.66 -3.35 0.00	45.20 -4.04 0.00	42.86 -3.48 0.00	42.86 -3.53 0.00	44.76 -3.52 0.00	50.59 -3.40 0.00	62.68 -2.88 0.00	71.45 -5.13 0.00	70.14 -4.56 0.00	64.78 -3.54 -1.49	64.79 -3.26 -1.50	59.66 -3.64 -1.56	58.06 -4.14 -1.32	53.62 -4.16 -1.51	51.67 -4.41 -1.67	49.90 -4.25 -1.67	54.38 -6.31 -1.14	57.29 -6.43 -1.86	71.29 -7.24 -0.71	79.55 -4.72 0.00	77.66 -4.69 0.00	63.75 -3.43 0.00	51.81 -3.25 0.00	47.63 -5.83 -0.01
NEG_PENN_ALLEGHNY 23528	50.16 0.15 0.00	48.99 -0.25 0.00	46.15 -0.19 0.00	46.20 -0.19 0.00	48.19 -0.10 0.00	54.48 0.49 0.00	67.40 1.84 0.00	77.89 1.30 0.00	75.97 1.27 0.00	70.87 1.20 -2.84	70.66 1.26 -2.84	65.44 0.74 -2.96	63.94 0.55 -2.51	59.42 0.28 -2.87	57.67 0.11 -3.16	55.81 0.16 -3.18	61.53 -0.18 -2.15	65.19 -0.19 -3.51	79.39 0.23 -1.34	85.79 1.52 0.00	83.75 1.40 0.00	68.32 1.14 0.00	55.67 0.61 0.00	52.92 -0.53 -0.02

NEG__GEN_MONROE 24207	48.21 -1.80 0.00	46.97 -2.26 0.00	44.39 -1.95 0.00	44.39 -1.99 0.00	46.35 -1.93 0.00	52.38 -1.62 0.00	63.93 -1.64 0.00	73.68 -2.91 0.00	73.43 -1.27 0.00	66.50 -1.34 -1.02	66.44 -1.13 -1.02	61.57 -1.23 -1.06	60.20 -1.58 -0.90	55.73 -1.58 -1.03	53.70 -1.85 -1.14	51.26 -2.41 -1.20	56.93 -3.45 -0.82	59.86 -3.34 -1.34	74.83 -3.50 -0.51	82.16 -2.11 0.00	80.29 -2.06 0.00	65.97 -1.21 0.00	53.52 -1.54 0.00	50.13 -3.31 -0.01
NEPA__ENERGY 23901	46.26 -3.75 0.00	44.80 -4.43 0.00	42.44 -3.89 0.00	42.54 -3.85 0.00	44.52 -3.77 0.00	50.59 -3.40 0.00	63.93 -1.64 0.00	72.68 -3.91 0.00	70.96 -3.73 0.00	66.12 -2.41 -1.70	66.06 -2.20 -1.71	60.49 -3.03 -1.77	58.92 -3.47 -1.50	54.34 -3.66 -1.72	52.50 -3.81 -1.90	50.71 -3.67 -1.91	54.84 -6.02 -1.29	57.80 -6.19 -2.12	71.78 -6.85 -0.80	80.48 -3.79 0.00	78.48 -3.87 0.00	63.89 -3.29 0.00	51.81 -3.25 0.00	47.52 -5.93 -0.01
NEVERSINK__HYD 23608	52.87 2.85 0.00	51.65 2.41 0.00	48.51 2.18 0.00	48.61 2.23 0.00	50.60 2.32 0.00	57.18 3.19 0.00	70.42 4.85 0.00	82.56 5.97 0.00	80.60 5.90 -13.87	85.51 4.81 -13.87	83.62 3.19 -14.43	79.01 2.84 -12.23	75.92 2.80 -14.00	73.20 2.93 -15.36	73.62 3.86 -15.48	71.58 3.62 -15.48	69.36 4.41 -5.39	75.26 4.58 -8.82	87.17 5.99 -3.35	90.84 6.57 0.00	88.77 6.42 0.00	72.42 5.24 0.00	58.97 3.91 0.00	56.64 3.15 -0.04
NEWTON__FALLS_HYD 23847	48.76 -1.25 0.00	48.35 -0.89 0.00	45.64 -0.70 0.00	45.74 -0.65 0.00	47.46 -0.82 0.00	53.08 -0.92 0.00	63.47 -2.10 0.00	75.51 -1.07 0.00	72.53 -2.17 0.00	65.29 -1.54 0.00	65.02 -1.53 0.00	60.39 -1.36 0.00	59.79 -1.10 0.00	55.54 -0.73 0.00	53.92 -0.49 0.00	52.00 -0.47 0.00	58.85 -0.71 0.00	61.00 -0.87 0.00	77.05 -0.78 0.00	83.34 -0.93 0.00	81.28 -1.07 0.00	65.36 -1.81 0.00	53.85 -1.21 0.00	52.43 -1.02 0.00
NIAGARA____ 23760	46.51 -3.50 0.00	45.00 -4.23 0.00	42.72 -3.61 0.00	42.72 -3.66 0.00	44.52 -3.77 0.00	50.00 -4.00 0.00	60.19 -5.38 0.00	68.39 -8.19 0.00	67.45 -7.25 0.00	61.51 -6.55 -1.23	61.53 -6.26 -1.24	57.10 -5.93 -1.29	55.46 -6.51 -1.09	51.39 -6.13 -1.25	49.42 -6.37 -1.38	47.77 -6.09 -1.38	52.52 -7.98 -0.94	55.24 -8.17 -1.54	68.68 -9.73 -0.58	76.01 -8.26 0.00	74.44 -7.91 0.00	61.94 -5.24 0.00	50.60 -4.46 0.00	46.93 -6.52 -0.01
NINE_MILE_1 23575	48.66 -1.35 0.00	47.81 -1.43 0.00	44.99 -1.34 0.00	45.04 -1.35 0.00	46.93 -1.35 0.00	52.65 -1.35 0.00	63.86 -1.70 0.00	74.29 -2.30 0.00	72.53 -2.17 0.00	65.31 -2.00 -0.49	65.12 -1.93 -0.49	60.40 -1.85 -0.51	59.43 -1.89 -0.43	54.97 -1.80 -0.50	53.16 -1.80 -0.55	51.30 -1.73 -0.56	58.00 -1.97 -0.40	60.48 -2.04 -0.66	75.58 -2.49 -0.25	81.91 -2.36 0.00	80.04 -2.31 0.00	65.57 -1.61 0.00	53.79 -1.27 0.00	51.89 -1.55 0.00
NINE_MILE_2 23744	48.66 -1.35 0.00	47.81 -1.43 0.00	44.99 -1.34 0.00	45.04 -1.35 0.00	46.93 -1.35 0.00	52.65 -1.35 0.00	63.86 -1.70 0.00	74.29 -2.30 0.00	72.53 -2.17 0.00	65.31 -2.00 -0.49	65.12 -1.93 -0.49	60.40 -1.85 -0.51	59.43 -1.89 -0.43	54.97 -1.80 -0.50	53.16 -1.80 -0.55	51.30 -1.73 -0.56	58.00 -1.97 -0.40	60.48 -2.04 -0.65	75.58 -2.49 -0.25	81.91 -2.36 0.00	80.04 -2.31 0.00	65.57 -1.61 0.00	53.79 -1.27 0.00	51.89 -1.55 0.00
NM_CAPITAL__DRP 24208	52.06 2.05 0.00	50.91 1.67 0.00	47.87 1.53 0.00	47.92 1.53 0.00	49.88 1.59 0.00	55.99 2.00 0.00	68.85 3.28 0.00	80.11 3.52 0.00	78.43 3.73 0.00	92.17 3.61 -21.74	91.79 3.53 -21.71	87.54 3.21 -22.59	83.08 3.04 -19.15	80.94 2.76 -21.91	80.79 2.45 -23.94	78.92 2.31 -24.13	70.10 2.68 -7.86	77.50 2.78 -12.84	86.37 3.66 -4.88	87.81 3.54 0.00	85.89 3.54 0.00	70.54 3.36 0.00	57.70 2.64 0.00	56.18 2.67 -0.06
NM_CENTRAL__DRP 24181	49.41 -0.60 0.00	48.40 -0.84 0.00	45.59 -0.74 0.00	45.64 -0.74 0.00	47.56 -0.72 0.00	53.51 -0.49 0.00	65.24 -0.33 0.00	75.82 -0.77 0.00	74.02 -0.67 0.00	66.78 -0.67 -0.62	66.58 -0.60 -0.63	61.72 -0.68 -0.65	60.64 -0.79 -0.55	56.12 -0.79 -0.63	54.26 -0.87 -0.72	52.37 -0.84 -0.73	58.94 -1.13 -0.51	61.59 -1.11 -0.84	76.98 -1.17 -0.32	83.51 -0.76 0.00	81.61 -0.74 0.00	66.78 -0.40 0.00	54.62 -0.44 0.00	52.48 -0.96 0.00
NM_FRONTIER__DRP 24179	46.76 -3.25 0.00	45.25 -3.99 0.00	42.95 -3.38 0.00	42.95 -3.43 0.00	44.71 -3.57 0.00	50.27 -3.73 0.00	60.52 -5.05 0.00	68.85 -7.74 0.00	67.97 -6.72 0.00	62.00 -6.08 -1.26	62.09 -5.72 -1.26	57.56 -5.50 -1.31	55.90 -6.09 -1.11	51.75 -5.80 -1.27	49.77 -6.04 -1.40	48.11 -5.77 -1.40	52.84 -7.68 -0.96	55.57 -7.86 -1.56	69.08 -9.34 -0.59	76.52 -7.75 0.00	74.94 -7.41 0.00	62.34 -4.84 0.00	50.93 -4.13 0.00	47.14 -6.31 -0.01
NM_ST_REGIS__HYD 24053	49.06 -0.95 0.00	48.79 -0.44 0.00	46.10 -0.23 0.00	46.20 -0.19 0.00	47.95 -0.34 0.00	53.24 -0.76 0.00	63.34 -2.23 0.00	75.44 -1.15 0.00	72.45 -2.24 0.00	65.55 -1.27 0.00	65.29 -1.26 0.00	60.70 -1.05 0.00	60.33 -0.55 0.00	55.99 -0.28 0.00	54.51 0.11 0.00	52.48 0.00 0.00	58.91 -0.66 0.00	61.12 -0.74 0.00	76.81 -1.01 0.00	83.01 -1.26 0.00	80.95 -1.40 0.00	64.75 -2.42 0.01	53.68 -1.38 0.00	52.75 -0.69 0.00
NORTHPORT__1 23551	65.45 5.65 -9.78	60.71 4.92 -6.55	54.49 4.54 -3.61	50.93 4.55 0.00	53.11 4.83 0.00	62.51 6.10 -2.42	73.50 7.93 0.00	85.78 9.19 0.00	86.36 9.19 -2.47	92.45 8.49 -17.13	103.47 7.79 -29.13	99.44 7.10 -30.60	99.39 6.94 -31.57	96.24 6.36 -33.61	85.63 6.20 -25.02	85.79 5.98 -27.33	86.63 6.85 -20.22	90.60 7.11 -21.61	101.43 9.26 -14.34	127.98 9.94 -33.76	112.02 9.72 -19.96	88.87 7.93 -13.76	85.79 6.11 -24.62	71.24 5.83 -11.97
NORTHPORT__2 23552	65.45 5.65 -9.78	60.71 4.92 -6.55	54.49 4.54 -3.61	50.93 4.55 0.00	53.11 4.83 0.00	62.51 6.10 -2.42	73.50 7.93 0.00	85.78 9.19 0.00	86.36 9.19 -2.47	92.45 8.49 -17.13	103.47 7.79 -29.13	99.44 7.10 -30.60	99.39 6.94 -31.57	96.24 6.36 -33.61	85.63 6.20 -25.02	85.79 5.98 -27.33	86.63 6.85 -20.22	90.60 7.11 -21.61	101.43 9.26 -14.34	127.98 9.94 -33.76	112.02 9.72 -19.96	88.87 7.93 -13.76	85.79 6.11 -24.62	71.24 5.83 -11.97
NORTHPORT__3 23553	65.75 5.95 -9.78	61.00 5.22 -6.55	54.77 4.82 -3.61	51.21 4.82 0.00	53.40 5.12 0.00	62.84 6.43 -2.42	74.29 8.72 0.00	86.47 9.88 0.00	87.03 9.86 -2.47	92.91 8.95 -17.13	104.20 8.52 -29.13	100.12 7.78 -30.60	100.06 7.61 -31.57	96.80 6.92 -33.61	86.17 6.75 -25.02	86.32 6.51 -27.33	87.29 7.50 -20.22	91.22 7.73 -21.61	102.21 10.04 -14.34	128.82 10.79 -33.76	112.85 10.54 -19.96	89.61 8.67 -13.76	86.28 6.61 -24.62	71.72 6.31 -11.97
NORTHPORT__4 23650	65.75 5.95 -9.78	61.00 5.22 -6.55	54.77 4.82 -3.61	51.21 4.82 0.00	53.40 5.12 0.00	62.84 6.43 -2.42	74.29 8.72 0.00	86.47 9.88 0.00	87.03 9.86 -2.47	92.91 8.95 -17.13	104.20 8.52 -29.13	100.12 7.78 -30.60	100.06 7.61 -31.57	96.80 6.92 -33.61	86.17 6.75 -25.02	86.32 6.51 -27.33	87.29 7.50 -20.22	91.22 7.73 -21.61	102.21 10.04 -14.34	128.82 10.79 -33.76	112.85 10.54 -19.96	89.61 8.67 -13.76	86.28 6.61 -24.62	71.72 6.31 -11.97
NORTHPORT__IC 23718	65.45 5.65 -9.78	60.71 4.92 -6.55	54.49 4.54 -3.61	50.93 4.55 0.00	53.11 4.83 0.00	62.51 6.10 -2.42	73.50 7.93 0.00	85.78 9.19 0.00	86.36 9.19 -2.47	92.45 8.49 -17.13	103.47 7.79 -29.13	99.44 7.10 -30.60	99.39 6.94 -31.57	96.24 6.36 -33.61	85.63 6.20 -25.02	85.79 5.98 -27.33	86.63 6.85 -20.22	90.60 7.11 -21.61	101.43 9.26 -14.34	127.98 9.94 -33.76	112.02 9.72 -19.96	88.87 7.93 -13.76	85.79 6.11 -24.62	71.24 5.83 -11.97

NPX_GEN_CSC 323557	65.65 5.85 -9.78	60.91 5.12 -6.55	54.68 4.73 -3.61	51.07 4.69 0.00	53.26 4.97 0.00	62.73 6.32 -2.42	74.16 8.59 0.00	86.92 10.34 0.00	87.63 10.46 -2.47	93.58 9.62 -17.13	104.47 8.79 -29.13	100.31 7.97 -30.60	100.31 7.85 -31.57	97.03 7.15 -33.61	86.50 7.07 -25.02	86.69 6.87 -27.33	87.64 7.86 -20.22	91.59 8.10 -21.61	102.75 10.58 -14.34	129.49 11.46 -33.76	113.51 11.20 -19.96	90.01 9.07 -13.76	86.45 6.77 -24.62	71.51 6.09 -11.97
NSINS_S_GLNS_FALLS 23858	53.12 3.10 0.00	51.89 2.66 0.00	49.02 2.69 0.00	49.03 2.64 0.00	51.08 2.80 0.00	57.67 3.67 0.00	71.93 6.36 0.00	83.63 7.05 0.00	82.16 7.47 0.00	94.47 5.61 -22.04	93.87 5.32 -21.99	89.94 5.31 -22.88	84.79 4.51 -19.40	82.75 4.28 -22.20	82.53 3.92 -24.20	80.49 3.62 -24.40	72.06 4.47 -8.03	79.94 4.95 -13.13	89.74 6.93 -4.99	90.59 6.32 0.00	89.35 7.00 0.00	73.09 5.91 0.00	59.25 4.18 0.00	57.03 3.53 -0.06
NUCOR_STEEL____DRP 24197	48.76 -1.25 0.00	47.76 -1.48 0.00	44.95 -1.39 0.00	45.09 -1.30 0.00	46.98 -1.30 0.00	53.08 -0.92 0.00	65.30 -0.26 0.00	76.05 -0.54 0.00	74.10 -0.60 0.00	67.32 -0.53 -1.03	66.99 -0.60 -1.03	62.20 -0.62 -1.07	61.12 -0.67 -0.91	56.58 -0.73 -1.04	54.64 -0.92 -1.16	52.81 -0.84 -1.17	59.24 -1.13 -0.81	62.07 -1.11 -1.32	77.31 -1.01 -0.50	84.02 -0.25 0.00	82.02 -0.33 0.00	66.98 -0.20 0.00	54.51 -0.55 0.00	52.06 -1.39 -0.01
NYISO_LBMP_REFERENCE 24008	50.01 0.00 0.00	49.23 0.00 0.00	46.34 0.00 0.00	46.39 0.00 0.00	48.28 0.00 0.00	54.00 0.00 0.00	65.57 0.00 0.00	76.59 0.00 0.00	74.70 0.00 0.00	66.82 0.00 0.00	66.55 0.00 0.00	61.74 0.00 0.00	60.88 0.00 0.00	56.27 0.00 0.00	54.41 0.00 0.00	52.48 0.00 0.00	59.56 0.00 0.00	61.87 0.00 0.00	77.83 0.00 0.00	84.27 0.00 0.00	82.35 0.00 0.00	67.18 0.00 0.00	55.06 0.00 0.00	53.44 0.00 0.00
NYPA_BRENTWD____GT 24164	66.20 6.40 -9.78	61.45 5.66 -6.55	55.19 5.24 -3.61	51.58 5.20 0.00	53.79 5.50 0.00	63.27 6.86 -2.42	74.75 9.18 0.00	87.46 10.88 0.00	88.15 10.98 -2.47	93.98 10.02 -17.13	104.60 8.92 -29.13	100.43 8.09 -30.60	100.43 7.98 -31.57	97.14 7.26 -33.61	86.55 7.13 -25.02	86.74 6.93 -27.33	87.70 7.92 -20.22	91.65 8.17 -21.61	102.83 10.66 -14.34	129.58 11.54 -33.76	113.59 11.28 -19.96	90.01 9.07 -13.76	86.94 7.27 -24.62	72.04 6.63 -11.97
NYPA_GOWANUS____GT5 24156	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	98.01 7.38 -35.57	59.70 6.20 -0.06
NYPA_GOWANUS____GT6 24157	55.42 5.40 -0.01	53.97 4.73 -0.01	50.65 4.31 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.35 8.79 0.00	86.09 9.50 -0.01	93.02 9.86 -8.47	93.94 9.15 -17.96	93.88 8.85 -18.47	94.38 8.09 -24.54	93.62 7.91 -24.82	92.32 7.15 -28.90	83.72 6.91 -22.41	91.94 6.72 -32.75	94.09 7.80 -26.72	94.09 8.17 -24.06	103.81 10.51 -15.48	103.35 11.38 -7.70	97.37 11.12 -3.90	76.32 9.00 -0.14	98.01 7.38 -35.57	59.70 6.20 -0.06
NYPA_HARLEM_RVR_GT1 24160	55.67 5.65 -0.01	54.21 4.97 -0.01	50.84 4.49 -0.01	50.89 4.50 -0.01	52.93 4.64 -0.01	60.11 6.10 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.44 8.49 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.65 7.37 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.52 9.81 -3.89	94.80 10.53 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.59 6.09 -0.06
NYPA_HARLEM_RVR_GT2 24161	55.67 5.65 -0.01	54.21 4.97 -0.01	50.84 4.49 -0.01	50.89 4.50 -0.01	52.93 4.64 -0.01	60.11 6.10 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.44 8.49 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.65 7.37 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.52 9.81 -3.89	94.80 10.53 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.59 6.09 -0.06
NYPA_KENT____GT 24152	55.47 5.45 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.76 4.36 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.22 8.65 0.00	86.17 9.57 -0.01	93.83 9.79 -9.35	93.95 9.09 -18.03	93.95 8.79 -18.61	95.02 8.03 -25.24	94.57 7.85 -25.84	92.44 7.09 -29.07	83.71 6.86 -22.45	92.09 6.66 -32.95	94.28 7.68 -27.03	94.24 8.10 -24.26	109.32 10.35 -21.14	107.63 11.21 -12.15	99.35 10.87 -6.13	76.19 8.87 -0.14	118.26 7.16 -56.04	59.65 6.15 -0.06
NYPA_POUCH1____GT 24155	55.27 5.25 -0.01	53.82 4.58 -0.01	50.51 4.17 -0.01	50.62 4.22 -0.01	52.69 4.39 -0.01	59.73 5.72 -0.01	74.22 8.65 0.00	85.94 9.34 -0.01	93.98 9.93 -9.35	94.01 9.15 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.63 7.91 -25.84	92.50 7.15 -29.07	83.77 6.91 -22.45	92.15 6.72 -32.95	94.40 7.80 -27.03	94.30 8.17 -24.26	119.58 10.51 -31.25	115.77 11.38 -20.13	103.70 11.20 -10.15	76.25 8.93 -0.14	155.48 7.60 -92.82	59.59 6.09 -0.06
NYPA_VERNON____GT2 24162	55.48 5.45 -0.01	54.02 4.78 -0.01	50.66 4.31 -0.01	50.76 4.36 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.09 8.52 0.00	86.17 9.57 -0.01	93.75 9.71 -9.35	93.75 8.89 -18.03	93.81 8.65 -18.61	94.89 7.90 -25.24	94.45 7.73 -25.84	92.38 7.03 -29.07	83.66 6.80 -22.45	92.04 6.61 -32.95	94.22 7.62 -27.03	94.11 7.98 -24.26	99.05 10.20 -11.03	99.40 10.96 -4.18	95.17 10.71 -2.11	76.05 8.73 -0.14	81.26 6.94 -19.26	59.54 6.04 -0.06
NYPA_VERNON____GT3 24163	55.48 5.45 -0.01	54.02 4.78 -0.01	50.66 4.31 -0.01	50.76 4.36 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.09 8.52 0.00	86.17 9.57 -0.01	93.75 9.71 -9.35	93.75 8.89 -18.03	93.81 8.65 -18.61	94.89 7.90 -25.24	94.45 7.73 -25.84	92.38 7.03 -29.07	83.66 6.80 -22.45	92.04 6.61 -32.95	94.22 7.62 -27.03	94.11 7.98 -24.26	99.05 10.20 -11.03	99.40 10.96 -4.18	95.17 10.71 -2.11	76.05 8.73 -0.14	81.26 6.94 -19.26	59.54 6.04 -0.06
NYPA____ASTORIA_CC1 323568	55.47 5.45 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.03 8.46 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.27 6.92 -29.07	83.55 6.69 -22.45	91.99 6.56 -32.95	94.10 7.50 -27.03	93.99 7.86 -24.26	93.68 10.12 -5.74	95.14 10.87 0.00	92.98 10.62 -0.01	75.99 8.67 -0.14	61.95 6.88 -0.01	59.48 5.99 -0.06
NYPA____ASTORIA_CC2 323569	55.47 5.45 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.03 8.46 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.27 6.92 -29.07	83.55 6.69 -22.45	91.99 6.56 -32.95	94.10 7.50 -27.03	93.99 7.86 -24.26	93.68 10.12 -5.74	95.14 10.87 0.00	92.98 10.62 -0.01	75.99 8.67 -0.14	61.95 6.88 -0.01	59.48 5.99 -0.06
NYPA____HOLTSVILL 23794	65.90 6.10 -9.78	61.15 5.37 -6.55	54.91 4.96 -3.61	51.30 4.92 0.00	53.55 5.26 0.00	63.00 6.39 -2.42	74.42 8.85 0.00	87.08 10.49 0.00	87.78 10.61 -2.47	93.65 9.69 -17.13	104.60 8.92 -29.13	100.49 8.15 -30.60	100.43 7.98 -31.57	97.14 7.26 -33.61	86.55 7.13 -25.02	86.79 6.98 -27.33	87.70 7.92 -20.22	91.65 8.17 -21.61	102.75 10.58 -14.34	129.58 11.54 -33.76	113.51 11.20 -19.96	90.08 9.14 -13.76	86.61 6.94 -24.62	71.72 6.31 -11.97

NYPA_____HELLGATE_GT1 24158	55.67 5.65 -0.01	54.21 4.97 -0.01	50.84 4.49 -0.01	50.89 4.50 -0.01	52.93 4.64 -0.01	60.11 6.10 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.44 8.49 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.65 7.37 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.52 9.81 -3.89	94.80 10.53 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.59 6.09 -0.06
NYPA_____HELLGATE_GT2 24159	55.67 5.65 -0.01	54.21 4.97 -0.01	50.84 4.49 -0.01	50.89 4.50 -0.01	52.93 4.64 -0.01	60.11 6.10 -0.01	74.16 8.59 0.00	85.78 9.19 -0.01	84.31 9.34 -0.27	92.44 8.49 -17.13	91.95 8.25 -17.14	87.29 7.53 -18.01	83.65 7.37 -15.40	80.28 6.70 -17.31	79.83 6.47 -18.96	77.93 6.30 -19.16	73.16 7.27 -6.33	79.81 7.67 -10.27	91.52 9.81 -3.89	94.80 10.53 0.00	92.65 10.29 -0.01	75.58 8.40 -0.01	61.79 6.72 -0.01	59.59 6.09 -0.06
NYS_BARGE___HYD 23848	46.76 -3.25 0.00	45.30 -3.94 0.00	43.00 -3.34 0.00	43.00 -3.39 0.00	44.81 -3.48 0.00	50.38 -3.62 0.00	60.98 -4.59 0.00	69.46 -7.12 0.00	68.42 -6.27 0.00	62.45 -5.61 -1.24	62.54 -5.26 -1.24	57.91 -5.12 -1.29	56.32 -5.66 -1.10	52.13 -5.40 -1.26	50.08 -5.71 -1.39	48.45 -5.41 -1.38	53.24 -7.27 -0.94	56.04 -7.36 -1.54	69.69 -8.72 -0.58	77.36 -6.91 0.00	75.68 -6.67 0.00	62.74 -4.43 0.00	51.21 -3.85 0.00	47.36 -6.09 -0.01
O.H_GEN_BRUCE 24063	46.51 -3.50 0.00	45.00 -4.23 0.00	42.72 -3.61 0.00	42.72 -3.66 0.00	44.47 -3.81 0.00	50.00 -4.00 0.00	56.22 -5.31 4.03	72.50 -8.12 -4.03	67.60 -7.10 0.00	61.55 -6.48 -1.21	61.65 -6.12 -1.21	57.14 -5.87 -1.26	55.56 -6.39 -1.07	51.42 -6.08 -1.23	49.50 -6.26 -1.36	47.80 -6.03 -1.36	52.63 -7.86 -0.93	55.34 -8.04 -1.51	68.75 -9.65 -0.57	76.10 -8.17 0.00	74.53 -7.82 0.00	62.01 -5.17 0.00	50.66 -4.40 0.00	46.93 -6.52 -0.01
OAK ORCHARD___HYD 24046	47.91 -2.10 0.00	46.77 -2.46 0.00	44.16 -2.18 0.00	44.16 -2.23 0.00	46.11 -2.17 0.00	52.05 -1.94 0.00	63.47 -2.10 0.00	73.29 -3.29 0.00	72.31 -2.39 0.00	65.50 -2.34 -1.02	65.44 -2.13 -1.02	60.71 -2.10 -1.06	59.29 -2.50 -0.90	54.94 -2.36 -1.03	52.93 -2.61 -1.14	51.01 -2.62 -1.16	56.84 -3.51 -0.79	59.70 -3.46 -1.29	74.58 -3.74 -0.49	81.57 -2.70 0.00	79.71 -2.64 0.00	65.50 -1.68 0.00	53.13 -1.93 0.00	50.08 -3.37 -0.01
OCC_CHEM___DRP 24175	46.76 -3.25 0.00	45.25 -3.99 0.00	43.00 -3.34 0.00	42.95 -3.43 0.00	44.76 -3.52 0.00	50.27 -3.73 0.00	60.52 -5.05 0.00	68.85 -7.74 0.00	67.97 -6.72 0.00	62.00 -6.08 -1.26	62.09 -5.72 -1.26	57.56 -5.50 -1.31	55.91 -6.09 -1.11	51.81 -5.74 -1.27	49.77 -6.04 -1.41	48.11 -5.77 -1.41	52.84 -7.68 -0.96	55.58 -7.86 -1.57	69.00 -9.42 -0.60	76.52 -7.75 0.00	74.94 -7.41 0.00	62.34 -4.84 0.00	50.93 -4.13 0.00	47.14 -6.31 -0.01
OLIN_CORP_DRP 24177	46.71 -3.30 0.00	45.20 -4.04 0.00	42.91 -3.43 0.00	42.91 -3.48 0.00	44.71 -3.57 0.00	50.27 -3.73 0.00	60.65 -4.92 0.00	68.93 -7.66 0.00	68.05 -6.65 0.00	62.09 -6.01 -1.28	62.18 -5.66 -1.28	57.64 -5.43 -1.33	55.98 -6.03 -1.13	51.83 -5.74 -1.29	49.85 -5.98 -1.43	48.18 -5.72 -1.43	52.91 -7.62 -0.97	55.72 -7.73 -1.59	69.25 -9.18 -0.60	76.77 -7.50 0.00	75.10 -7.25 0.00	62.41 -4.77 0.00	50.93 -4.13 0.00	47.14 -6.31 -0.01
ONONDAGA_REF_OCCRA 23987	49.51 -0.50 0.00	48.54 -0.69 0.00	45.69 -0.65 0.00	45.78 -0.60 0.00	47.66 -0.63 0.00	53.67 -0.32 0.00	65.50 -0.07 0.00	76.20 -0.38 0.00	74.40 -0.30 0.00	67.23 -0.33 -0.74	66.97 -0.33 -0.75	62.09 -0.43 -0.78	61.05 -0.49 -0.66	56.47 -0.56 -0.75	54.61 -0.65 -0.85	52.76 -0.58 -0.86	59.39 -0.77 -0.60	62.04 -0.80 -0.98	77.42 -0.78 -0.37	83.93 -0.34 0.00	82.02 -0.33 0.00	67.04 -0.13 0.00	54.84 -0.22 0.00	52.70 -0.75 0.00
ONONDAGA___COGEN 23986	49.66 -0.35 0.00	48.69 -0.54 0.00	45.83 -0.51 0.00	45.92 -0.46 0.00	47.80 -0.48 0.00	53.83 -0.16 0.00	65.70 0.13 0.00	76.36 -0.23 0.00	74.62 -0.07 0.00	67.48 -0.13 -0.79	67.28 -0.07 -0.79	62.38 -0.19 -0.82	61.28 -0.30 -0.70	56.68 -0.39 -0.80	54.81 -0.49 -0.90	52.91 -0.47 -0.90	59.53 -0.66 -0.63	62.27 -0.62 -1.02	77.67 -0.54 -0.39	84.27 0.00 0.00	82.35 0.00 0.00	67.25 0.07 0.00	55.06 0.00 0.00	52.81 -0.64 0.00
ONTARIO___LFGE 23819	48.51 -1.50 0.00	47.36 -1.87 0.00	44.67 -1.67 0.00	44.72 -1.67 0.00	46.69 -1.59 0.00	52.86 -1.13 0.00	65.24 -0.33 0.00	75.28 -1.30 0.00	73.65 -1.05 0.00	67.21 -0.87 -1.25	67.08 -0.73 -1.26	62.00 -1.05 -1.31	60.59 -1.40 -1.11	56.08 -1.46 -1.27	54.12 -1.69 -1.40	52.27 -1.63 -1.42	58.03 -2.50 -0.97	60.97 -2.47 -1.58	75.94 -2.49 -0.60	83.17 -1.10 0.00	81.20 -1.15 0.00	66.37 -0.81 0.00	53.96 -1.10 0.00	50.94 -2.51 -0.01
OSWEGATCHIE___HYD 24044	48.76 -1.25 0.00	48.35 -0.89 0.00	45.64 -0.70 0.00	45.74 -0.65 0.00	47.46 -0.82 0.00	53.08 -0.92 0.00	63.47 -2.10 0.00	75.51 -1.07 0.00	72.53 -2.17 0.00	65.29 -1.54 0.00	65.02 -1.53 0.00	60.39 -1.36 0.00	59.79 -1.10 0.00	55.54 -0.73 0.00	53.92 -0.49 0.00	52.00 -0.47 0.00	58.85 -0.71 0.00	61.00 -0.87 0.00	77.05 -0.78 0.00	83.34 -0.93 0.00	81.28 -1.07 0.00	65.36 -1.81 0.00	53.85 -1.21 0.00	52.43 -1.02 0.00
OSWEGO___5 23606	48.96 -1.05 0.00	48.05 -1.18 0.00	45.27 -1.07 0.00	45.32 -1.07 0.00	47.17 -1.11 0.00	52.97 -1.03 0.00	64.39 -1.18 0.00	74.82 -1.76 0.00	73.13 -1.57 0.00	65.93 -1.47 -0.58	65.67 -1.46 -0.58	60.93 -1.42 -0.61	59.93 -1.46 -0.51	55.45 -1.41 -0.59	53.64 -1.41 -0.65	51.77 -1.36 -0.66	58.42 -1.61 -0.46	60.95 -1.67 -0.76	76.17 -1.95 -0.29	82.58 -1.69 0.00	80.70 -1.65 0.00	65.97 -1.21 0.00	54.12 -0.94 0.00	52.11 -1.34 0.00
OSWEGO___6 23613	48.96 -1.05 0.00	48.05 -1.18 0.00	45.27 -1.07 0.00	45.32 -1.07 0.00	47.17 -1.11 0.00	52.97 -1.03 0.00	64.39 -1.18 0.00	74.82 -1.76 0.00	73.13 -1.57 0.00	65.93 -1.47 -0.58	65.67 -1.46 -0.58	60.93 -1.42 -0.61	59.93 -1.46 -0.51	55.45 -1.41 -0.59	53.64 -1.41 -0.65	51.77 -1.36 -0.66	58.42 -1.61 -0.46	60.95 -1.67 -0.76	76.17 -1.95 -0.29	82.58 -1.69 0.00	80.70 -1.65 0.00	65.97 -1.21 0.00	54.12 -0.94 0.00	52.11 -1.34 0.00
OUTOKUMPU-AB___DRP 24206	46.76 -3.25 0.00	45.49 -3.74 0.00	43.19 -3.15 0.00	43.14 -3.25 0.00	44.90 -3.38 0.00	50.43 -3.56 0.00	60.98 -4.59 0.00	69.62 -6.97 0.00	68.65 -6.05 0.00	62.77 -5.35 -1.29	62.85 -4.99 -1.29	58.15 -4.94 -1.34	56.60 -5.42 -1.14	52.40 -5.18 -1.30	50.29 -5.55 -1.44	48.56 -5.35 -1.44	53.33 -7.21 -0.98	56.17 -7.30 -1.60	69.72 -8.72 -0.61	77.44 -6.83 0.00	75.68 -6.67 0.00	62.88 -4.30 0.00	51.32 -3.74 0.00	47.36 -6.09 -0.01
OXBOW_____ 24026	46.81 -3.20 0.00	45.39 -3.84 0.00	43.14 -3.20 0.00	43.09 -3.29 0.00	44.86 -3.43 0.00	50.38 -3.62 0.00	60.85 -4.72 0.00	69.39 -7.20 0.00	68.42 -6.27 0.00	62.48 -5.61 -1.27	62.64 -5.19 -1.28	58.01 -5.06 -1.33	56.41 -5.60 -1.13	52.22 -5.35 -1.29	50.12 -5.71 -1.42	48.44 -5.46 -1.42	53.20 -7.33 -0.97	55.97 -7.49 -1.58	69.56 -8.87 -0.60	77.19 -7.08 0.00	75.43 -6.92 0.00	62.74 -4.43 0.00	51.21 -3.85 0.00	47.36 -6.09 -0.01
PEEKSKILL_____ 23653	54.37 4.35 0.00	53.03 3.79 0.00	49.77 3.43 0.00	49.82 3.43 0.00	51.86 3.57 0.00	58.75 4.75 0.00	72.58 7.02 0.00	84.78 8.19 0.00	83.04 8.14 -0.20	91.31 7.55 -16.94	90.75 7.25 -16.95	86.11 6.61 -17.75	82.48 6.45 -15.15	79.20 5.85 -17.07	78.85 5.71 -18.73	76.87 5.51 -18.88	72.12 6.37 -6.18	78.60 6.62 -10.11	90.15 8.48 -3.84	93.46 9.19 0.00	91.33 8.98 0.00	74.64 7.46 0.00	60.73 5.67 0.00	58.35 4.86 -0.05

PGE MADISON___WINDPWR 24146	50.61 0.60 0.00	49.63 0.39 0.00	46.75 0.42 0.00	46.85 0.46 0.00	48.77 0.48 0.00	55.56 1.57 0.00	68.71 3.15 0.00	80.42 3.83 0.00	77.68 2.99 0.00	72.16 2.67 -2.67	71.82 2.60 -2.67	66.62 2.10 -2.78	65.13 1.89 -2.36	60.71 1.74 -2.70	58.63 1.25 -2.97	56.78 1.31 -3.00	63.38 1.79 -2.03	66.98 1.79 -3.31	82.12 3.04 -1.26	88.65 4.38 0.00	86.55 4.20 0.00	70.27 3.09 0.00	56.93 1.87 0.00	53.94 0.48 -0.02
PIERCEFIELD___HYD 23852	48.86 -1.15 0.00	48.50 -0.74 0.00	45.87 -0.46 0.00	45.92 -0.46 0.00	47.70 -0.58 0.00	52.97 -1.03 0.00	62.81 -2.75 0.00	74.90 -1.68 0.00	71.93 -2.76 0.00	64.95 -1.87 0.00	64.69 -1.86 0.00	60.14 -1.61 0.00	59.79 -1.10 0.00	55.49 -0.79 0.00	54.13 -0.27 0.00	52.11 -0.37 0.00	58.55 -1.01 0.00	60.69 -1.18 0.00	76.35 -1.48 0.00	82.42 -1.85 0.00	80.37 -1.98 0.00	64.29 -2.89 0.00	53.41 -1.65 0.00	52.53 -0.91 0.00
PINELAWN_CC_1 323563	66.15 6.35 -9.78	61.45 5.66 -6.55	55.19 5.24 -3.61	51.63 5.24 0.00	53.84 5.55 0.00	63.38 6.97 -2.42	74.48 8.92 0.00	87.23 10.65 0.00	87.85 10.68 -2.47	93.58 9.62 -17.13	104.67 8.98 -29.13	100.49 8.15 -30.60	100.49 8.04 -31.57	97.20 7.32 -33.61	86.77 7.34 -25.02	86.90 7.08 -27.33	87.88 8.10 -20.22	91.77 8.29 -21.61	102.83 10.66 -14.34	129.58 11.54 -33.76	113.59 11.28 -19.96	90.01 9.07 -13.76	86.67 6.99 -24.62	71.61 6.20 -11.97
PJM_GEN_KEystone 24065	46.76 -3.25 0.00	45.39 -3.84 0.00	42.91 -3.43 0.00	43.05 -3.34 0.00	45.00 -3.28 0.00	50.00 -2.86 1.13	65.78 -0.92 -1.13	73.52 -3.06 0.00	71.78 -2.91 0.00	67.00 -1.80 -1.98	66.94 -1.60 -1.98	61.40 -2.41 -2.06	59.83 -2.80 -1.75	55.24 -3.04 -2.00	53.40 -3.21 -2.21	51.60 -3.10 -2.22	55.94 -5.12 -1.50	59.00 -5.32 -2.46	73.00 -5.76 -0.93	81.32 -2.95 0.00	79.38 -2.96 0.00	64.49 -2.69 0.00	52.31 -2.75 0.00	48.32 -5.13 -0.01
PLEASANTVLY___LBMP 24000	54.12 4.10 0.00	52.78 3.54 0.00	49.58 3.24 0.00	49.63 3.25 0.00	51.66 3.38 0.00	58.48 4.48 0.00	72.12 6.56 0.00	84.17 7.58 0.00	82.16 7.47 0.00	91.65 6.88 -17.94	91.15 6.66 -17.94	86.45 6.05 -18.66	82.61 5.91 -15.82	79.78 5.40 -18.10	79.49 5.22 -19.86	77.59 5.09 -20.02	71.85 5.84 -6.45	78.47 6.06 -10.54	89.54 7.70 -4.01	92.61 8.34 0.00	90.50 8.15 0.00	74.03 6.85 0.00	60.29 5.23 0.00	58.09 4.60 -0.05
POLETTI___ 23519	55.17 5.15 0.00	53.67 4.43 0.00	50.32 3.98 0.00	50.42 4.04 0.00	52.48 4.20 0.00	59.56 5.56 0.00	73.63 8.06 0.00	86.01 9.42 -0.01	92.00 9.41 -7.89	93.33 8.62 -17.89	93.25 8.32 -18.37	93.36 7.53 -24.08	92.47 7.43 -24.16	91.84 6.81 -28.76	83.40 6.64 -22.36	91.46 6.40 -32.58	93.36 7.33 -26.47	93.36 7.61 -23.88	93.24 9.73 -5.69	94.80 10.53 0.00	92.65 10.29 -0.01	75.85 8.53 -0.14	61.62 6.55 -0.01	59.21 5.72 -0.05
PORT_JEFF_3 23555	66.05 6.25 -9.78	61.30 5.51 -6.55	55.05 5.10 -3.61	51.44 5.06 0.00	53.64 5.36 0.00	63.16 6.75 -2.42	74.42 8.85 0.00	87.08 10.49 0.00	87.85 10.68 -2.47	93.72 9.76 -17.13	104.60 8.92 -29.13	100.49 8.15 -30.60	100.43 7.98 -31.57	97.14 7.26 -33.61	86.61 7.18 -25.02	86.79 6.98 -27.33	87.76 7.98 -20.22	91.65 8.17 -21.61	102.67 10.51 -14.34	129.41 11.38 -33.76	113.42 11.12 -19.96	90.14 9.20 -13.76	86.61 6.94 -24.62	71.77 6.36 -11.97
PORT_JEFF_4 23616	66.00 6.20 -9.78	61.25 5.46 -6.55	55.05 5.10 -3.61	51.44 5.06 0.00	53.64 5.36 0.00	63.11 6.70 -2.42	74.42 8.85 0.00	87.08 10.49 0.00	87.78 10.61 -2.47	93.65 9.69 -17.13	104.60 8.92 -29.13	100.49 8.15 -30.60	100.43 7.98 -31.57	97.14 7.26 -33.61	86.61 7.18 -25.02	86.79 6.98 -27.33	87.76 7.98 -20.22	91.65 8.17 -21.61	102.67 10.51 -14.34	129.41 11.38 -33.76	113.42 11.12 -19.96	90.08 9.14 -13.76	86.61 6.94 -24.62	71.77 6.36 -11.97
PORT_JEFF_IC 23713	66.20 6.40 -9.78	61.45 5.66 -6.55	55.19 5.24 -3.61	51.58 5.20 0.00	53.84 5.55 0.00	63.32 6.91 -2.42	74.75 9.18 0.00	87.46 10.88 0.00	88.22 11.05 -2.47	94.05 10.09 -17.13	105.00 9.32 -29.13	100.80 8.46 -30.60	100.80 8.34 -31.57	97.42 7.54 -33.61	86.88 7.45 -25.02	87.10 7.29 -27.33	88.12 8.34 -20.22	91.90 8.41 -21.61	102.83 10.66 -14.34	129.66 11.63 -33.76	113.59 11.28 -19.96	90.48 9.54 -13.76	86.89 7.21 -24.62	71.99 6.57 -11.97
PPL PILGRIM_ST_GT1 24216	66.20 6.40 -9.78	61.45 5.66 -6.55	55.19 5.24 -3.61	51.58 5.20 0.00	53.79 5.50 0.00	63.27 6.86 -2.42	74.75 9.18 0.00	87.46 10.88 0.00	88.15 10.98 -2.47	93.98 10.02 -17.13	104.60 8.92 -29.13	100.43 8.09 -30.60	100.43 7.98 -31.57	97.14 7.26 -33.61	86.55 7.13 -25.02	86.74 6.93 -27.33	87.70 7.92 -20.22	91.65 8.17 -21.61	102.83 10.66 -14.34	129.58 11.54 -33.76	113.59 11.28 -19.96	90.01 9.07 -13.76	86.94 7.27 -24.62	72.04 6.63 -11.97
PPL PILGRIM_ST_GT2 24217	66.20 6.40 -9.78	61.45 5.66 -6.55	55.19 5.24 -3.61	51.58 5.20 0.00	53.79 5.50 0.00	63.27 6.86 -2.42	74.75 9.18 0.00	87.46 10.88 0.00	88.15 10.98 -2.47	93.98 10.02 -17.13	104.60 8.92 -29.13	100.43 8.09 -30.60	100.43 7.98 -31.57	97.14 7.26 -33.61	86.55 7.13 -25.02	86.74 6.93 -27.33	87.70 7.92 -20.22	91.65 8.17 -21.61	102.83 10.66 -14.34	129.58 11.54 -33.76	113.59 11.28 -19.96	90.01 9.07 -13.76	86.94 7.27 -24.62	72.04 6.63 -11.97
PPL_SHRM_GT3 24213	65.80 6.00 -9.78	61.05 5.27 -6.55	54.81 4.87 -3.61	51.21 4.82 0.00	53.45 5.17 0.00	62.89 6.48 -2.42	74.42 8.85 0.00	87.23 10.65 0.00	88.00 10.83 -2.47	93.85 9.89 -17.13	104.73 9.05 -29.13	100.62 8.27 -30.60	100.55 8.10 -31.57	97.25 7.37 -33.61	86.72 7.29 -25.02	86.95 7.14 -27.33	87.94 8.16 -20.22	91.90 8.41 -21.61	103.14 10.97 -14.34	130.00 11.97 -33.76	113.92 11.61 -19.96	90.28 9.34 -13.76	86.67 6.99 -24.62	71.67 6.25 -11.97
PPL_SHRM_GT4 24214	65.80 6.00 -9.78	61.05 5.27 -6.55	54.81 4.87 -3.61	51.21 4.82 0.00	53.45 5.17 0.00	62.89 6.48 -2.42	74.42 8.85 0.00	87.23 10.65 0.00	88.00 10.83 -2.47	93.85 9.89 -17.13	104.73 9.05 -29.13	100.62 8.27 -30.60	100.55 8.10 -31.57	97.25 7.37 -33.61	86.72 7.29 -25.02	86.95 7.14 -27.33	87.94 8.16 -20.22	91.90 8.41 -21.61	103.14 10.97 -14.34	130.00 11.97 -33.76	113.92 11.61 -19.96	90.28 9.34 -13.76	86.67 6.99 -24.62	71.67 6.25 -11.97
PROJECT___ORANGE 1 24174	49.36 -0.65 0.00	48.40 -0.84 0.00	45.59 -0.74 0.00	45.64 -0.74 0.00	47.56 -0.72 0.00	53.51 -0.49 0.00	65.24 -0.33 0.00	75.82 -0.77 0.00	74.02 -0.67 0.00	66.79 -0.67 -0.64	66.60 -0.60 -0.64	61.74 -0.68 -0.67	60.66 -0.79 -0.65	56.14 -0.79 -0.65	54.28 -0.87 -0.74	52.38 -0.84 -0.75	58.96 -1.13 -0.53	61.55 -1.18 -0.86	76.91 -1.25 -0.33	83.51 -0.76 0.00	81.61 -0.74 0.00	66.78 -0.40 0.00	54.62 -0.44 0.00	52.48 -0.96 0.00
PROJECT___ORANGE 2 24166	49.36 -0.65 0.00	48.40 -0.84 0.00	45.59 -0.74 0.00	45.64 -0.74 0.00	47.56 -0.72 0.00	53.51 -0.49 0.00	65.24 -0.33 0.00	75.82 -0.77 0.00	74.02 -0.67 0.00	66.79 -0.67 -0.64	66.60 -0.60 -0.64	61.74 -0.68 -0.67	60.66 -0.79 -0.57	56.14 -0.79 -0.65	54.28 -0.87 -0.74	52.38 -0.84 -0.75	58.96 -1.13 -0.53	61.55 -1.18 -0.86	76.91 -1.25 -0.33	83.51 -0.76 0.00	81.61 -0.74 0.00	66.78 -0.40 0.00	54.62 -0.44 0.00	52.48 -0.96 0.00
PYRITES___HYD 24023	49.06 -0.95 0.00	48.79 -0.44 0.00	46.10 -0.23 0.00	46.15 -0.23 0.00	47.90 -0.39 0.00	53.19 -0.81 0.00	63.14 -2.43 0.00	75.36 -1.23 0.00	72.31 -2.39 0.00	65.42 -1.40 0.00	65.09 -1.46 0.00	60.51 -1.23 0.00	60.15 -0.73 0.00	55.82 -0.45 0.00	54.41 0.00 0.00	52.42 -0.05 0.00	58.97 -0.60 0.00	61.12 -0.74 0.00	76.89 -0.93 0.00	83.01 -1.26 0.00	80.95 -1.40 0.00	64.76 -2.42 0.00	53.68 -1.38 0.00	52.75 -0.69 0.00

RAMAPO____LBMP 323565	54.27 4.25 0.00	52.93 3.69 0.00	49.67 3.34 0.00	49.73 3.34 0.00	51.76 3.48 0.00	58.69 4.70 0.00	72.45 6.88 0.00	84.63 8.04 0.00	82.76 8.07 0.00	90.62 7.42 -16.38	90.05 7.12 -16.38	85.26 6.48 -17.04	81.66 6.33 -14.45	78.54 5.74 -16.53	78.15 5.60 -18.14	76.16 5.41 -18.28	71.86 6.25 -6.05	78.25 6.50 -9.88	89.99 8.41 -3.76	93.37 9.10 0.00	91.16 8.81 0.00	74.50 7.32 0.00	60.62 5.56 0.00	58.25 4.76 -0.05
RANKINE____ 23646	46.76 -3.25 0.00	45.30 -3.94 0.00	43.00 -3.34 0.00	43.00 -3.39 0.00	44.86 -3.43 0.00	50.43 -3.56 0.00	61.50 -4.07 0.00	70.15 -6.43 0.00	69.09 -5.60 0.00	63.31 -4.88 -1.37	63.40 -4.53 -1.37	58.60 -4.57 -1.43	56.98 -5.11 -1.21	52.70 -4.95 -1.38	50.71 -5.22 -1.53	49.02 -4.99 -1.53	53.69 -6.91 -1.04	56.58 -6.99 -1.70	70.30 -8.17 -0.65	78.12 -6.15 0.00	76.34 -6.01 0.00	63.15 -4.03 0.00	51.43 -3.63 0.00	47.52 -5.93 -0.01
RAVENSWOOD_GT2_1 24244	55.17 5.15 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.48 4.20 0.00	59.56 5.56 0.00	73.70 8.13 0.00	86.01 9.42 -0.01	93.46 9.41 -9.35	93.55 8.69 -18.03	93.55 8.39 -18.61	94.65 7.66 -25.24	94.21 7.49 -25.84	92.16 6.81 -29.07	83.50 6.64 -22.45	91.83 6.40 -32.95	93.98 7.39 -27.03	93.80 7.67 -24.26	93.37 9.81 -5.74	94.89 10.62 0.00	92.65 10.29 -0.01	75.85 8.53 -0.14	61.62 6.55 -0.01	59.21 5.72 -0.05
RAVENSWOOD_GT2_2 24245	55.17 5.15 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.48 4.20 0.00	59.56 5.56 0.00	73.70 8.13 0.00	86.01 9.42 -0.01	93.46 9.41 -9.35	93.55 8.69 -18.03	93.55 8.39 -18.61	94.65 7.66 -25.24	94.21 7.49 -25.84	92.16 6.81 -29.07	83.50 6.64 -22.45	91.83 6.40 -32.95	93.98 7.39 -27.03	93.80 7.67 -24.26	93.37 9.81 -5.74	94.89 10.62 0.00	92.65 10.29 -0.01	75.85 8.53 -0.14	61.62 6.55 -0.01	59.21 5.72 -0.05
RAVENSWOOD_GT2_3 24246	55.22 5.20 0.00	53.76 4.53 0.00	50.41 4.08 0.00	50.51 4.13 0.00	52.53 4.25 0.00	59.61 5.62 0.00	73.76 8.20 0.00	86.09 9.50 -0.01	93.53 9.49 -9.35	93.61 8.75 -18.03	93.61 8.45 -18.61	94.71 7.72 -25.24	94.27 7.55 -25.84	92.21 6.87 -29.07	83.55 6.69 -22.45	91.89 6.45 -32.95	94.04 7.45 -27.03	93.86 7.73 -24.26	93.45 9.88 -5.74	94.97 10.70 0.00	92.73 10.38 -0.01	75.92 8.60 -0.14	61.68 6.61 -0.01	59.26 5.77 -0.05
RAVENSWOOD_GT2_4 24247	55.22 5.20 0.00	53.76 4.53 0.00	50.41 4.08 0.00	50.51 4.13 0.00	52.53 4.25 0.00	59.61 5.62 0.00	73.76 8.20 0.00	86.09 9.50 -0.01	93.53 9.49 -9.35	93.61 8.75 -18.03	93.61 8.45 -18.61	94.71 7.72 -25.24	94.27 7.55 -25.84	92.21 6.87 -29.07	83.55 6.69 -22.45	91.89 6.45 -32.95	94.04 7.45 -27.03	93.86 7.73 -24.26	93.45 9.88 -5.74	94.97 10.70 0.00	92.73 10.38 -0.01	75.92 8.60 -0.14	61.68 6.61 -0.01	59.26 5.77 -0.05
RAVENSWOOD_GT3_1 24248	55.17 5.15 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.48 4.20 0.00	59.56 5.56 0.00	73.70 8.13 0.00	86.01 9.42 -0.01	93.46 9.41 -9.35	93.55 8.69 -18.03	93.55 8.39 -18.61	94.65 7.66 -25.24	94.21 7.49 -25.84	92.16 6.81 -29.07	83.50 6.64 -22.45	91.83 6.40 -32.95	93.98 7.39 -27.03	93.80 7.67 -24.26	93.37 9.81 -5.74	94.89 10.62 0.00	92.65 10.29 -0.01	75.85 8.53 -0.14	61.62 6.55 -0.01	59.21 5.72 -0.05
RAVENSWOOD_GT3_2 24249	55.17 5.15 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.48 4.20 0.00	59.56 5.56 0.00	73.70 8.13 0.00	86.01 9.42 -0.01	93.46 9.41 -9.35	93.55 8.69 -18.03	93.55 8.39 -18.61	94.65 7.66 -25.24	94.21 7.49 -25.84	92.16 6.81 -29.07	83.50 6.64 -22.45	91.83 6.40 -32.95	93.98 7.39 -27.03	93.80 7.67 -24.26	93.37 9.81 -5.74	94.89 10.62 0.00	92.65 10.29 -0.01	75.85 8.53 -0.14	61.62 6.55 -0.01	59.21 5.72 -0.05
RAVENSWOOD_GT3_3 24250	55.27 5.25 0.00	53.81 4.58 0.00	50.46 4.12 0.00	50.51 4.13 0.00	52.58 4.30 0.00	59.67 5.67 0.00	73.76 8.20 0.00	86.17 9.57 -0.01	93.61 9.56 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.77 7.78 -25.24	94.33 7.61 -25.84	92.27 6.92 -29.07	83.60 6.75 -22.45	91.94 6.51 -32.95	94.04 7.45 -27.03	93.93 7.80 -24.26	93.52 9.96 -5.74	95.06 10.79 0.00	92.82 10.46 -0.01	75.99 8.67 -0.14	61.73 6.66 -0.01	59.32 5.83 -0.05
RAVENSWOOD_GT3_4 24251	55.27 5.25 0.00	53.81 4.58 0.00	50.46 4.12 0.00	50.51 4.13 0.00	52.58 4.30 0.00	59.67 5.67 0.00	73.76 8.20 0.00	86.17 9.57 -0.01	93.61 9.56 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.77 7.78 -25.24	94.33 7.61 -25.84	92.27 6.92 -29.07	83.60 6.75 -22.45	91.94 6.51 -32.95	94.04 7.45 -27.03	93.93 7.80 -24.26	93.52 9.96 -5.74	95.06 10.79 0.00	92.82 10.46 -0.01	75.99 8.67 -0.14	61.73 6.66 -0.01	59.32 5.83 -0.05
RAVENSWOOD_GT_1 23729	55.48 5.45 -0.01	54.02 4.78 -0.01	50.66 4.31 -0.01	50.76 4.36 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.09 8.52 0.00	86.17 9.57 -0.01	93.75 9.71 -9.35	93.75 8.89 -18.03	93.81 8.65 -18.61	94.89 7.90 -25.24	94.45 7.73 -25.84	92.38 7.03 -29.07	83.66 6.80 -22.45	92.04 6.61 -32.95	94.22 7.62 -27.03	94.11 7.98 -24.26	99.05 10.20 -11.03	99.40 10.96 -4.18	95.17 10.71 -2.11	76.05 8.73 -0.14	81.26 6.94 -19.26	59.54 6.04 -0.06
RAVENSWOOD_GT_10 24258	55.17 5.15 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.48 4.20 0.00	59.56 5.56 0.00	73.63 8.06 0.00	86.01 9.42 -0.01	93.46 9.41 -9.35	93.55 8.69 -18.03	93.55 8.39 -18.61	94.58 7.59 -25.24	94.15 7.43 -25.84	92.16 6.81 -29.07	83.50 6.64 -22.45	91.83 6.40 -32.95	93.92 7.33 -27.03	93.74 7.61 -24.26	93.98 9.81 -6.35	95.37 10.62 -0.48	92.89 10.29 -0.25	75.85 8.53 -0.14	63.84 6.55 -2.23	59.21 5.72 -0.05
RAVENSWOOD_GT_11 24259	55.17 5.15 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.48 4.20 0.00	59.56 5.56 0.00	73.63 8.06 0.00	86.01 9.42 -0.01	93.46 9.41 -9.35	93.55 8.69 -18.03	93.55 8.39 -18.61	94.58 7.59 -25.24	94.15 7.43 -25.84	92.16 6.81 -29.07	83.50 6.64 -22.45	91.83 6.40 -32.95	93.92 7.33 -27.03	93.74 7.61 -24.26	93.98 9.81 -6.35	95.37 10.62 -0.48	92.89 10.29 -0.25	75.85 8.53 -0.14	63.84 6.55 -2.23	59.21 5.72 -0.05
RAVENSWOOD_GT_4 24252	55.11 5.10 0.00	53.66 4.43 0.00	50.32 3.98 0.00	50.42 4.04 0.00	52.43 4.15 0.00	59.50 5.51 0.00	73.63 8.06 0.00	86.01 9.42 -0.01	93.38 9.34 -9.35	93.48 8.62 -18.03	93.48 8.32 -18.61	94.58 7.59 -25.24	94.15 7.43 -25.84	92.16 6.81 -29.07	83.44 6.58 -22.45	91.83 6.40 -32.95	93.92 7.33 -27.03	93.74 7.61 -24.26	97.32 9.73 -9.77	97.98 10.53 -3.18	94.25 10.29 -1.61	75.78 8.46 -0.14	76.23 6.50 -14.67	59.15 5.66 -0.04
RAVENSWOOD_GT_5 24254	55.11 5.10 0.00	53.66 4.43 0.00	50.32 3.98 0.00	50.42 4.04 0.00	52.43 4.15 0.00	59.50 5.51 0.00	73.63 8.06 0.00	86.01 9.42 -0.01	93.38 9.34 -9.35	93.48 8.62 -18.03	93.48 8.32 -18.61	94.58 7.59 -25.24	94.15 7.43 -25.84	92.16 6.81 -29.07	83.44 6.58 -22.45	91.83 6.40 -32.95	93.92 7.33 -27.03	93.74 7.61 -24.26	97.32 9.73 -9.77	97.98 10.53 -3.18	94.25 10.29 -1.61	75.78 8.46 -0.14	76.23 6.50 -14.67	59.15 5.66 -0.04
RAVENSWOOD_GT_6 24253	55.11 5.10 0.00	53.66 4.43 0.00	50.32 3.98 0.00	50.42 4.04 0.00	52.43 4.15 0.00	59.50 5.51 0.00	73.63 8.06 0.00	86.01 9.42 -0.01	93.38 9.34 -9.35	93.48 8.62 -18.03	93.48 8.32 -18.61	94.58 7.59 -25.24	94.15 7.43 -25.84	92.16 6.81 -29.07	83.44 6.58 -22.45	91.83 6.40 -32.95	93.92 7.33 -27.03	93.74 7.61 -24.26	97.32 9.73 -9.77	97.98 10.53 -3.18	94.25 10.29 -1.61	75.78 8.46 -0.14	76.23 6.50 -14.67	59.15 5.66 -0.04

RAVENSWOOD_GT_7 24255	55.11 5.10 0.00	53.66 4.43 0.00	50.32 3.98 0.00	50.42 4.04 0.00	52.43 4.15 0.00	59.50 5.51 0.00	73.63 8.06 0.00	86.01 9.42 -0.01	93.38 9.34 -9.35	93.48 8.62 -18.03	93.48 8.32 -18.61	94.58 7.59 -25.24	94.15 7.43 -25.84	92.16 6.81 -29.07	83.44 6.58 -22.45	91.83 6.40 -32.95	93.92 7.33 -27.03	93.74 7.61 -24.26	97.32 9.73 -9.77	97.98 10.53 -3.18	94.25 10.29 -1.61	75.78 8.46 -0.14	76.23 6.50 -14.67	59.15 5.66 -0.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.17 5.15 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.48 4.20 0.00	59.56 5.56 0.00	73.63 8.06 0.00	86.01 9.42 -0.01	93.46 9.41 -9.35	93.55 8.69 -18.03	93.55 8.39 -18.61	94.58 7.59 -25.24	94.15 7.43 -25.84	92.16 6.81 -29.07	83.50 6.64 -22.45	91.83 6.40 -32.95	93.92 7.33 -27.03	93.74 7.61 -24.26	93.98 9.81 -6.35	95.37 10.62 -0.48	92.89 10.29 -0.25	75.85 8.53 -0.14	63.84 6.55 -2.23	59.21 5.72 -0.05
RAVENSWOOD_GT_9 24257	55.17 5.15 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.48 4.20 0.00	59.56 5.56 0.00	73.63 8.06 0.00	86.01 9.42 -0.01	93.46 9.41 -9.35	93.55 8.69 -18.03	93.55 8.39 -18.61	94.58 7.59 -25.24	94.15 7.43 -25.84	92.16 6.81 -29.07	83.50 6.64 -22.45	91.83 6.40 -32.95	93.92 7.33 -27.03	93.74 7.61 -24.26	93.98 9.81 -6.35	95.37 10.62 -0.48	92.89 10.29 -0.25	75.85 8.53 -0.14	63.84 6.55 -2.23	59.21 5.72 -0.05
RAVENSWOOD___1 23533	55.42 5.40 -0.01	53.97 4.73 -0.01	50.61 4.26 -0.01	50.71 4.31 -0.01	52.78 4.49 -0.01	59.89 5.89 -0.01	74.03 8.46 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.75 8.89 -18.03	93.75 8.59 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.33 6.98 -29.07	83.60 6.75 -22.45	91.99 6.56 -32.95	94.16 7.56 -27.03	94.05 7.92 -24.26	93.68 10.12 -5.74	95.22 10.96 0.00	92.98 10.62 -0.01	76.05 8.73 -0.14	61.95 6.88 -0.01	59.54 6.04 -0.06
RAVENSWOOD___2 23534	55.42 5.40 -0.01	53.97 4.73 -0.01	50.61 4.26 -0.01	50.71 4.31 -0.01	52.73 4.44 -0.01	59.84 5.83 -0.01	74.03 8.46 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.68 8.82 -18.03	93.75 8.59 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.33 6.98 -29.07	83.60 6.75 -22.45	91.99 6.56 -32.95	94.16 7.56 -27.03	94.05 7.92 -24.26	93.68 10.12 -5.74	95.14 10.87 0.00	92.98 10.62 -0.01	75.99 8.67 -0.14	61.95 6.88 -0.01	59.54 6.04 -0.06
RAVENSWOOD___3 23535	55.17 5.15 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.48 4.20 0.00	59.61 5.62 0.00	73.70 8.13 0.00	86.01 9.42 -0.01	93.46 9.41 -9.35	93.55 8.69 -18.03	93.55 8.39 -18.61	94.65 7.66 -25.24	94.21 7.49 -25.84	92.16 6.81 -29.07	83.50 6.64 -22.45	91.83 6.40 -32.95	93.98 7.39 -27.03	93.80 7.67 -24.26	93.37 9.81 -5.74	94.89 10.62 0.00	92.65 10.29 -0.01	75.85 8.53 -0.14	61.62 6.55 -0.01	59.21 5.72 -0.05
RAVENSWOOD___4 23820	55.42 5.40 -0.01	53.97 4.73 -0.01	50.61 4.26 -0.01	50.71 4.31 -0.01	52.73 4.44 -0.01	59.83 5.83 -0.01	73.96 8.39 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.27 6.92 -29.07	83.60 6.75 -22.45	91.99 6.56 -32.95	94.10 7.50 -27.03	93.99 7.86 -24.26	88.47 10.12 -0.53	91.03 10.87 4.11	90.91 10.62 2.06	75.99 8.67 -0.14	62.99 6.88 18.95	59.48 5.99 -0.06
RCPL_TRUST___DRP 24196	55.12 5.10 0.00	53.71 4.48 0.00	50.37 4.03 0.00	50.47 4.08 0.00	52.48 4.20 0.00	59.56 5.56 0.00	73.63 8.06 0.00	86.01 9.42 0.00	88.91 9.41 -4.80	93.09 8.69 -17.58	92.81 8.39 -17.87	91.02 7.66 -21.62	88.91 7.43 -20.60	81.33 6.81 -18.24	80.28 6.64 -19.24	79.13 6.40 -20.25	74.86 7.33 -7.97	80.84 7.61 -11.37	91.58 9.73 -4.03	94.80 10.53 0.00	92.64 10.29 0.00	75.65 8.46 -0.01	61.56 6.50 0.00	59.16 5.66 -0.05
RENSSELAER___COGEN 23796	51.96 1.95 0.00	50.81 1.58 0.00	47.77 1.44 0.00	47.78 1.39 0.00	49.78 1.50 0.00	55.78 1.78 0.00	68.58 3.02 0.00	79.65 3.06 0.00	77.98 3.29 0.00	91.61 3.21 -21.58	91.23 3.13 -21.55	87.00 2.84 -22.42	82.57 2.68 -19.01	80.50 2.48 -21.75	80.35 2.18 -23.77	78.49 2.05 -23.96	69.73 2.38 -7.79	77.07 2.47 -12.73	85.93 3.27 -4.84	87.39 3.12 0.00	85.48 3.13 0.00	70.34 3.16 0.00	57.54 2.48 0.00	56.07 2.57 -0.06
REVERE_CPFR_DRP 24186	50.21 0.20 0.00	49.38 0.15 0.00	46.48 0.14 0.00	46.57 0.19 0.00	48.43 0.14 0.00	54.54 0.54 0.00	66.55 0.98 0.00	77.89 1.30 0.00	75.74 1.05 0.00	67.63 0.80 0.00	67.35 0.80 0.00	62.42 0.68 0.00	61.43 0.55 0.00	56.89 0.62 0.00	54.95 0.54 0.00	53.00 0.52 0.00	60.34 0.77 0.00	62.67 0.80 0.00	79.23 1.40 0.00	86.04 1.77 0.00	84.08 1.73 0.00	68.52 1.34 0.00	55.78 0.72 0.00	53.60 0.16 0.00
ROCHESTER_9_IC 23652	48.46 -1.55 0.00	47.31 -1.92 0.00	44.67 -1.67 0.00	44.67 -1.72 0.00	46.69 -1.59 0.00	52.75 -1.24 0.00	64.52 -1.05 0.00	74.52 -2.07 0.00	73.57 -1.12 0.00	66.64 -1.20 -1.02	66.57 -1.02 -1.02	61.69 -1.11 -1.06	60.32 -1.46 -0.90	55.84 -1.46 -1.03	53.80 -1.74 -1.14	51.85 -1.78 -1.16	57.79 -2.56 -0.79	60.75 -2.41 -1.29	75.98 -2.33 -0.49	83.17 -1.10 0.00	81.20 -1.15 0.00	66.57 -0.60 0.00	53.96 -1.10 0.00	50.78 -2.67 -0.01
ROSETON___1 23587	53.97 3.95 0.00	52.63 3.40 0.00	49.44 3.10 0.00	49.49 3.11 0.00	51.52 3.23 0.00	58.32 4.32 0.00	71.93 6.36 0.00	83.86 7.28 0.00	81.87 7.17 0.00	90.39 6.55 -17.02	89.89 6.32 -17.01	85.19 5.74 -17.70	81.55 5.66 -15.01	78.57 5.12 -17.17	78.20 4.95 -18.84	76.30 4.83 -19.00	71.43 5.66 -6.21	77.83 5.82 -10.15	89.08 7.39 -3.86	92.19 7.92 0.00	90.09 7.74 0.00	73.76 6.58 0.00	60.13 5.07 0.00	57.87 4.38 -0.05
ROSETON___2 23588	53.97 3.95 0.00	52.63 3.40 0.00	49.44 3.10 0.00	49.49 3.11 0.00	51.52 3.23 0.00	58.32 4.32 0.00	71.93 6.36 0.00	83.86 7.28 0.00	81.87 7.17 0.00	90.39 6.55 -17.02	89.89 6.32 -17.01	85.19 5.74 -17.70	81.55 5.66 -15.01	78.57 5.12 -17.17	78.20 4.95 -18.84	76.30 4.83 -19.00	71.43 5.66 -6.21	77.83 5.82 -10.15	89.08 7.39 -3.86	92.19 7.92 0.00	90.09 7.74 0.00	73.76 6.58 0.00	60.13 5.07 0.00	57.87 4.38 -0.05
RUSSELL___1 23602	46.86 -3.15 0.00	45.84 -3.40 0.00	43.19 -3.15 0.00	43.23 -3.15 0.00	45.24 -3.04 0.00	51.30 -2.70 0.00	62.94 -2.62 0.00	73.06 -3.52 0.00	72.23 -2.46 0.00	65.29 -2.54 -1.00	65.30 -2.26 -1.00	60.51 -2.28 -1.04	59.15 -2.62 -0.89	54.81 -2.48 -1.01	52.75 -2.77 -1.12	50.89 -2.73 -1.14	56.83 -3.51 -0.78	59.80 -3.34 -1.27	74.96 -3.35 -0.48	81.83 -2.44 0.00	79.80 -2.55 0.00	65.23 -1.95 0.00	52.64 -2.42 0.00	49.55 -3.90 -0.01
RUSSELL___2 23532	46.86 -3.15 0.00	45.84 -3.40 0.00	43.19 -3.15 0.00	43.23 -3.15 0.00	45.24 -3.04 0.00	51.30 -2.70 0.00	62.94 -2.62 0.00	73.06 -3.52 0.00	72.23 -2.46 0.00	65.29 -2.54 -1.00	65.30 -2.26 -1.00	60.51 -2.28 -1.04	59.15 -2.62 -0.89	54.81 -2.48 -1.01	52.75 -2.77 -1.12	50.89 -2.73 -1.14	56.83 -3.51 -0.78	59.80 -3.34 -1.27	74.96 -3.35 -0.48	81.83 -2.44 0.00	79.80 -2.55 0.00	65.23 -1.95 0.00	52.64 -2.42 0.00	49.55 -3.90 -0.01
RUSSELL___3 23549	47.76 -2.25 0.00	46.62 -2.61 0.00	44.02 -2.32 0.00	44.02 -2.37 0.00	46.01 -2.27 0.00	52.11 -1.89 0.00	63.73 -1.84 0.00	73.75 -2.83 0.00	72.90 -1.79 0.00	65.97 -1.87 -1.02	65.91 -1.66 -1.02	61.07 -1.73 -1.06	59.71 -2.07 -0.90	55.33 -1.97 -1.03	53.26 -2.29 -1.14	51.38 -2.26 -1.16	57.25 -3.10 -0.79	60.19 -2.97 -1.29	75.36 -2.96 -0.49	82.42 -1.85 0.00	80.45 -1.89 0.00	65.97 -1.21 0.00	53.30 -1.76 0.00	50.19 -3.26 -0.01

RUSSELL___4 23556	46.86 -3.15 0.00	45.84 -3.40 0.00	43.19 -3.15 0.00	43.23 -3.15 0.00	45.24 -3.04 0.00	51.30 -2.70 0.00	62.94 -2.62 0.00	73.06 -3.52 0.00	72.23 -2.46 0.00	65.29 -2.54 -1.00	65.23 -2.33 -1.00	60.44 -2.35 -1.04	59.15 -2.62 -0.89	54.76 -2.53 -1.01	52.75 -2.77 -1.12	50.84 -2.78 -1.14	56.77 -3.57 -0.78	59.80 -3.34 -1.27	74.88 -3.42 -0.48	81.83 -2.44 0.00	79.80 -2.55 0.00	65.23 -1.95 0.00	52.58 -2.48 0.00	49.55 -3.90 -0.01
RUSSELL___STATION 23914	47.76 -2.25 0.00	46.62 -2.61 0.00	44.02 -2.32 0.00	44.02 -2.37 0.00	46.01 -2.27 0.00	52.11 -1.89 0.00	63.73 -1.84 0.00	73.75 -2.83 0.00	72.90 -1.79 0.00	65.97 -1.87 -1.02	65.91 -1.66 -1.02	61.07 -1.73 -1.06	59.71 -2.07 -0.90	55.33 -1.97 -1.03	53.26 -2.29 -1.14	51.38 -2.26 -1.16	57.25 -3.10 -0.79	60.19 -2.97 -1.29	75.36 -2.96 -0.49	82.42 -1.85 0.00	80.45 -1.89 0.00	65.97 -1.21 0.00	53.30 -1.76 0.00	50.19 -3.26 -0.01
S SALMON___HYD 24043	49.06 -0.95 0.00	48.20 -1.03 0.00	45.50 -0.83 0.00	45.55 -0.83 0.00	47.41 -0.87 0.00	53.35 -0.65 0.00	64.91 -0.66 0.00	75.82 -0.77 0.00	73.80 -0.90 0.00	66.50 -0.87 -0.55	66.31 -0.80 -0.55	61.46 -0.86 -0.58	60.46 -0.91 -0.49	55.99 -0.84 -0.56	54.12 -0.92 -0.64	52.28 -0.84 -0.64	59.06 -0.95 -0.45	61.68 -0.93 -0.74	77.09 -1.01 -0.28	83.51 -0.76 0.00	81.61 -0.74 0.00	66.51 -0.67 0.00	54.46 -0.61 0.00	52.22 -1.23 0.00
SELKIRK___II 23799	51.36 1.35 0.00	50.27 1.03 0.00	47.26 0.93 0.00	47.31 0.93 0.00	49.25 0.97 0.00	55.35 1.35 0.00	67.86 2.29 0.00	79.04 2.45 0.00	77.31 2.61 0.00	91.06 2.67 -21.56	90.69 2.60 -21.54	86.56 2.41 -22.40	82.19 2.31 -19.00	80.09 2.08 -21.74	79.97 1.80 -23.77	78.17 1.73 -23.96	69.23 1.91 -7.76	76.53 1.98 -12.69	85.22 2.57 -4.82	86.71 2.44 0.00	84.82 2.47 0.00	69.53 2.35 0.00	56.88 1.82 0.00	55.16 1.66 -0.06
SELKIRK___I 23801	51.81 1.80 0.00	50.66 1.43 0.00	47.59 1.25 0.00	47.64 1.25 0.00	49.59 1.30 0.00	55.83 1.84 0.00	68.32 2.75 0.00	79.57 2.99 0.00	77.91 3.21 0.00	91.56 3.21 -21.52	91.18 3.13 -21.50	86.95 2.84 -22.37	82.59 2.74 -18.97	80.45 2.48 -21.70	80.37 2.23 -23.74	78.55 2.15 -23.93	69.69 2.38 -7.74	76.94 2.41 -12.66	85.83 3.19 -4.81	87.39 3.12 0.00	85.48 3.13 0.00	70.00 2.82 0.00	57.21 2.15 0.00	55.37 1.87 -0.06
SENECA OSWGO___HYD 24041	49.36 -0.65 0.00	48.40 -0.84 0.00	45.69 -0.65 0.00	45.74 -0.65 0.00	47.66 -0.63 0.00	53.56 -0.43 0.00	65.24 -0.33 0.00	75.90 -0.69 0.00	74.10 -0.60 0.00	66.85 -0.60 -0.62	66.65 -0.53 -0.63	61.78 -0.62 -0.65	60.76 -0.67 -0.55	56.23 -0.68 -0.63	54.35 -0.76 -0.71	52.46 -0.73 -0.72	59.17 -0.89 -0.50	61.82 -0.87 -0.82	77.20 -0.93 -0.31	83.68 -0.59 0.00	81.77 -0.58 0.00	66.91 -0.27 0.00	54.68 -0.39 0.00	52.54 -0.91 0.00
SENECA___ENERGY 23797	48.71 -1.30 0.00	47.61 -1.62 0.00	44.90 -1.44 0.00	44.95 -1.44 0.00	46.88 -1.40 0.00	53.02 -0.97 0.00	65.17 -0.39 0.00	75.44 -1.15 0.00	73.72 -0.97 0.00	67.12 -0.80 -1.10	66.92 -0.73 -1.10	61.96 -0.93 -1.14	60.63 -1.22 -0.97	56.15 -1.24 -1.11	54.17 -1.47 -1.23	52.36 -1.36 -1.24	58.39 -2.03 -0.85	61.22 -2.04 -1.39	76.33 -2.02 -0.53	83.34 -0.93 0.00	81.36 -0.99 0.00	66.51 -0.67 0.00	54.18 -0.88 0.00	51.42 -2.03 -0.01
SHOEMAKER___GT 23640	53.57 3.55 0.00	52.29 3.05 0.00	49.12 2.78 0.00	49.17 2.78 0.00	51.18 2.90 0.00	57.88 3.89 0.00	71.34 5.77 0.00	83.33 6.74 0.00	81.34 6.65 0.00	87.89 6.01 -15.05	87.39 5.79 -15.05	82.71 5.31 -15.65	79.33 5.17 -13.27	76.13 4.67 -15.19	75.59 4.52 -16.67	73.68 4.41 -16.80	70.44 5.18 -5.70	76.56 5.38 -9.31	88.29 6.93 -3.54	91.77 7.50 0.00	89.68 7.33 0.00	73.29 6.11 0.00	59.69 4.63 0.00	57.44 3.95 -0.04
SHOREHAM_IC_1 23715	65.80 6.00 -9.78	61.05 5.27 -6.55	54.81 4.87 -3.61	51.21 4.82 0.00	53.45 5.17 0.00	62.89 6.48 -2.42	74.42 8.85 0.00	87.23 10.65 0.00	88.00 10.83 -2.47	93.85 9.89 -17.13	104.73 9.05 -29.13	100.62 8.27 -30.60	100.55 8.10 -31.57	97.25 7.37 -33.61	86.72 7.29 -25.02	86.95 7.14 -27.33	87.94 8.16 -20.22	91.90 8.41 -21.61	103.14 10.97 -14.34	130.00 11.97 -33.76	113.92 11.61 -19.96	90.28 9.34 -13.76	86.67 6.99 -24.62	71.67 6.25 -11.97
SHOREHAM_IC_2 23716	65.80 6.00 -9.78	61.05 5.27 -6.55	54.81 4.87 -3.61	51.21 4.82 0.00	53.45 5.17 0.00	62.89 6.48 -2.42	74.42 8.85 0.00	87.23 10.65 0.00	88.00 10.83 -2.47	93.85 9.89 -17.13	104.73 9.05 -29.13	100.62 8.27 -30.60	100.55 8.10 -31.57	97.25 7.37 -33.61	86.72 7.29 -25.02	86.95 7.14 -27.33	87.94 8.16 -20.22	91.90 8.41 -21.61	103.14 10.97 -14.34	130.00 11.97 -33.76	113.92 11.61 -19.96	90.28 9.34 -13.76	86.67 6.99 -24.62	71.67 6.25 -11.97
SISSONVILLE___ 23735	48.86 -1.15 0.00	48.50 -0.74 0.00	45.87 -0.46 0.00	45.92 -0.46 0.00	47.70 -0.58 0.00	52.97 -1.03 0.00	62.81 -2.75 0.00	74.90 -1.68 0.00	71.93 -2.76 0.00	64.95 -1.87 0.00	64.69 -1.86 0.00	60.14 -1.61 0.00	59.79 -1.10 0.00	55.49 -0.79 0.00	54.13 -0.27 0.00	52.11 -0.37 0.00	58.55 -1.01 0.00	60.69 -1.18 0.00	76.35 -1.48 0.00	82.42 -1.85 0.00	80.37 -1.98 0.00	64.29 -2.89 0.00	53.41 -1.65 0.00	52.53 -0.91 0.00
SITHE_IND_GS1 24169	48.71 -1.30 0.00	47.81 -1.43 0.00	45.04 -1.30 0.00	45.09 -1.30 0.00	46.93 -1.35 0.00	52.65 -1.35 0.00	63.86 -1.70 0.00	74.21 -2.37 0.00	72.45 -2.24 0.00	65.32 -2.00 -0.50	65.06 -2.00 -0.50	60.35 -1.91 -0.52	59.38 -1.95 -0.44	54.98 -1.80 -0.51	53.12 -1.85 -0.56	51.31 -1.73 -0.57	57.94 -2.03 -0.41	60.43 -2.10 -0.66	75.51 -2.57 -0.25	81.91 -2.36 0.00	80.04 -2.31 0.00	65.50 -1.68 0.00	53.79 -1.27 0.00	51.90 -1.55 0.00
SITHE_IND_GS2 24170	48.71 -1.30 0.00	47.81 -1.43 0.00	45.04 -1.30 0.00	45.09 -1.30 0.00	46.93 -1.35 0.00	52.65 -1.35 0.00	63.86 -1.70 0.00	74.21 -2.37 0.00	72.45 -2.24 0.00	65.32 -2.00 -0.50	65.06 -2.00 -0.50	60.35 -1.91 -0.52	59.38 -1.95 -0.44	54.98 -1.80 -0.51	53.12 -1.85 -0.56	51.31 -1.73 -0.57	57.94 -2.03 -0.41	60.43 -2.10 -0.66	75.51 -2.57 -0.25	81.91 -2.36 0.00	80.04 -2.31 0.00	65.50 -1.68 0.00	53.79 -1.27 0.00	51.90 -1.55 0.00
SITHE_IND_GS3 24171	48.71 -1.30 0.00	47.81 -1.43 0.00	45.04 -1.30 0.00	45.09 -1.30 0.00	46.93 -1.35 0.00	52.65 -1.35 0.00	63.86 -1.70 0.00	74.21 -2.37 0.00	72.45 -2.24 0.00	65.32 -2.00 -0.50	65.06 -2.00 -0.50	60.35 -1.91 -0.52	59.38 -1.95 -0.44	54.98 -1.80 -0.51	53.12 -1.85 -0.56	51.31 -1.73 -0.57	57.94 -2.03 -0.41	60.43 -2.10 -0.66	75.51 -2.57 -0.25	81.91 -2.36 0.00	80.04 -2.31 0.00	65.50 -1.68 0.00	53.79 -1.27 0.00	51.90 -1.55 0.00
SITHE_IND_GS4 24172	48.71 -1.30 0.00	47.81 -1.43 0.00	45.04 -1.30 0.00	45.09 -1.30 0.00	46.93 -1.35 0.00	52.65 -1.35 0.00	63.86 -1.70 0.00	74.21 -2.37 0.00	72.45 -2.24 0.00	65.32 -2.00 -0.50	65.06 -2.00 -0.50	60.35 -1.91 -0.52	59.38 -1.95 -0.44	54.98 -1.80 -0.51	53.12 -1.85 -0.56	51.31 -1.73 -0.57	57.94 -2.03 -0.41	60.43 -2.10 -0.66	75.51 -2.57 -0.25	81.91 -2.36 0.00	80.04 -2.31 0.00	65.50 -1.68 0.00	53.79 -1.27 0.00	51.90 -1.55 0.00
SITHE___BATAVIA 24024	47.71 -2.30 0.00	46.33 -2.90 0.00	43.93 -2.41 0.00	43.88 -2.50 0.00	45.82 -2.46 0.00	51.73 -2.27 0.00	63.01 -2.56 0.00	72.14 -4.44 0.00	73.43 -1.27 0.00	66.50 -1.34 -1.02	66.44 -1.13 -1.02	61.57 -1.23 -1.06	60.20 -1.58 -0.90	55.73 -1.58 -1.03	53.70 -1.85 -1.14	50.22 -3.57 -1.31	55.39 -5.06 -0.89	58.25 -5.07 -1.46	72.85 -5.53 -0.55	80.48 -3.79 0.00	78.64 -3.71 0.00	65.03 -2.15 0.00	52.75 -2.31 0.00	48.96 -4.49 -0.01

SITHE___INDEPEND 23800	48.71 -1.30 0.00	47.81 -1.43 0.00	45.04 -1.30 0.00	45.09 -1.30 0.00	46.93 -1.35 0.00	52.65 -1.35 0.00	63.86 -1.70 0.00	74.21 -2.37 0.00	72.45 -2.24 0.00	65.32 -2.00 -0.50	65.06 -2.00 -0.50	60.35 -1.91 -0.52	59.38 -1.95 -0.44	54.98 -1.80 -0.51	53.12 -1.85 -0.56	51.31 -1.73 -0.57	57.94 -2.03 -0.41	60.43 -2.10 -0.66	75.51 -2.57 -0.25	81.91 -2.36 0.00	80.04 -2.31 0.00	65.50 -1.68 0.00	53.79 -1.27 0.00	51.90 -1.55 0.00
SITHE___MASSENA 23902	48.86 -1.15 0.00	48.59 -0.64 0.00	45.78 -0.56 0.00	45.83 -0.56 0.00	47.66 -0.63 0.00	52.70 -1.30 0.00	62.68 -2.88 0.00	74.36 -2.22 0.00	71.93 -2.76 0.00	64.89 -1.94 0.00	64.62 -1.93 0.00	60.14 -1.61 0.00	59.66 -1.22 0.00	55.26 -1.01 0.00	53.75 -0.65 0.00	51.79 -0.68 0.00	58.25 -1.31 0.00	60.51 -1.36 0.00	75.88 -1.95 0.00	81.83 -2.44 0.00	79.88 -2.47 0.00	64.15 -3.02 0.01	53.19 -1.87 0.00	52.48 -0.96 0.00
SITHE___OGDNSBRG 24021	49.01 -1.00 0.00	48.79 -0.44 0.00	46.06 -0.28 0.00	46.11 -0.28 0.00	47.85 -0.43 0.00	52.97 -1.03 0.00	62.88 -2.69 0.00	74.90 -1.68 0.00	72.16 -2.54 0.00	65.22 -1.60 0.00	64.96 -1.60 0.00	60.39 -1.36 0.00	60.03 -0.85 0.00	55.66 -0.62 0.00	54.24 -0.16 0.00	52.21 -0.26 0.00	58.79 -0.77 0.00	61.00 -0.87 0.00	76.58 -1.25 0.00	82.58 -1.69 0.00	80.54 -1.81 0.00	64.56 -2.62 0.00	53.41 -1.65 0.00	52.69 -0.75 0.00
SITHE___STERLING 23777	50.16 0.15 0.00	49.23 0.00 0.00	46.38 0.05 0.00	46.43 0.05 0.00	48.33 0.05 0.00	54.43 0.43 0.00	66.48 0.92 0.00	77.66 1.07 0.00	75.59 0.90 0.00	67.43 0.60 0.00	67.22 0.67 0.00	62.24 0.49 0.00	61.31 0.43 0.00	56.67 0.39 0.00	54.73 0.33 0.00	52.79 0.31 0.00	60.20 0.48 -0.16	62.63 0.49 -0.27	78.86 0.93 -0.10	85.62 1.35 0.00	83.67 1.32 0.00	68.25 1.07 0.00	55.67 0.61 0.00	53.50 0.05 0.00
SOUTH CAIRO___GT 23612	53.72 3.70 0.00	52.43 3.20 0.00	49.26 2.92 0.00	49.31 2.92 0.00	51.33 3.04 0.00	58.05 4.05 0.00	71.60 6.03 0.00	83.56 6.97 0.00	81.64 6.95 0.00	92.81 6.68 -19.30	92.37 6.52 -19.29	87.80 5.99 -20.07	83.87 5.97 -17.02	81.09 5.35 -19.47	80.80 5.06 -21.33	78.86 4.88 -21.50	72.04 5.54 -6.94	78.97 5.75 -11.35	89.84 7.70 -4.31	92.36 8.09 0.00	90.25 7.91 0.00	73.76 6.58 0.00	59.96 4.90 0.00	57.72 4.22 -0.05
SOUTH HAMPTN___IC 23720	66.35 6.55 -9.78	61.60 5.81 -6.55	55.37 5.42 -3.61	51.72 5.33 0.00	53.98 5.70 0.00	63.54 7.13 -2.42	75.27 9.70 0.00	88.30 11.72 0.00	89.05 11.88 -2.47	94.85 10.89 -17.13	105.53 9.85 -29.13	101.29 8.95 -30.60	101.40 8.95 -31.57	98.04 8.16 -33.61	87.48 8.05 -25.02	87.68 7.87 -27.33	88.71 8.93 -20.22	92.76 9.28 -21.61	104.31 12.14 -14.34	131.26 13.23 -33.76	115.24 12.93 -19.96	91.22 10.28 -13.76	87.39 7.71 -24.62	72.26 6.84 -11.97
SOUTHOLD___IC 23719	67.35 7.55 -9.78	62.53 6.75 -6.55	56.25 6.30 -3.61	52.56 6.17 0.00	54.90 6.61 0.00	64.51 8.10 -2.42	76.78 11.21 0.00	90.29 13.71 0.00	91.06 13.89 -2.47	96.72 12.76 -17.13	107.40 11.71 -29.13	103.02 10.68 -30.60	103.05 10.59 -31.57	99.51 9.62 -33.61	88.95 9.52 -25.02	89.10 9.29 -27.33	90.32 10.54 -20.22	94.49 11.01 -21.61	106.49 14.32 -14.34	133.79 15.76 -33.76	117.62 15.32 -19.96	93.03 12.09 -13.76	88.71 9.03 -24.62	73.27 7.86 -11.97
ST LAWRENCE___ 23600	48.61 -1.40 0.00	48.35 -0.89 0.00	45.55 -0.79 0.00	45.60 -0.79 0.00	47.41 -0.87 0.00	52.38 -1.62 0.00	62.55 -3.02 0.00	74.06 -2.53 0.00	71.78 -2.91 0.00	64.69 -2.14 0.00	64.42 -2.13 0.00	59.95 -1.79 0.00	59.36 -1.52 0.00	54.98 -1.29 0.00	53.32 -1.09 0.00	51.37 -1.10 0.00	58.01 -1.55 0.00	60.26 -1.61 0.00	75.57 -2.26 0.00	81.49 -2.78 0.00	79.55 -2.80 0.00	64.01 -3.16 0.01	52.86 -2.20 0.00	52.27 -1.18 0.00
STATION 5_MISC_HYD 23604	44.41 -5.60 0.00	43.52 -5.71 0.00	40.96 -5.38 0.00	41.01 -5.38 0.00	42.97 -5.31 0.00	48.87 -5.13 0.00	60.12 -5.44 0.00	70.08 -6.51 0.00	69.39 -5.30 0.00	62.74 -5.08 -1.00	62.70 -4.86 -1.00	58.09 -4.69 -1.04	56.77 -4.99 -0.88	52.61 -4.67 -1.01	50.68 -4.84 -1.12	48.89 -4.72 -1.13	54.62 -5.72 -0.78	57.63 -5.51 -1.27	72.31 -5.99 -0.48	78.88 -5.39 0.00	76.83 -5.52 0.00	62.68 -4.50 0.00	50.27 -4.79 0.00	47.30 -6.15 -0.01
STEEL___WIND 323596	46.81 -3.20 0.00	45.34 -3.89 0.00	43.05 -3.29 0.00	43.05 -3.34 0.00	44.86 -3.43 0.00	50.49 -3.51 0.00	61.57 -4.00 0.00	70.23 -6.36 0.00	69.17 -5.53 0.00	63.45 -4.74 -1.37	63.47 -4.46 -1.37	58.66 -4.51 -1.43	57.10 -4.99 -1.21	52.82 -4.84 -1.38	50.76 -5.17 -1.53	49.07 -4.93 -1.53	53.75 -6.85 -1.04	56.64 -6.93 -1.70	70.38 -8.09 -0.65	78.20 -6.07 0.00	76.42 -5.93 0.00	63.22 -3.96 0.00	51.54 -3.52 0.00	47.57 -5.88 -0.01
STURGEON_POOL_HYD 23609	54.37 4.35 0.00	52.98 3.74 0.00	49.72 3.38 0.00	49.77 3.39 0.00	51.81 3.52 0.00	58.75 4.75 0.00	72.52 6.95 0.00	84.70 8.12 0.00	82.76 8.07 0.00	91.99 7.55 -17.62	91.35 7.19 -17.61	86.61 6.54 -18.32	82.87 6.45 -15.53	79.96 5.91 -17.77	79.61 5.71 -19.49	77.69 5.56 -19.65	72.32 6.37 -6.39	78.87 6.56 -10.44	90.36 8.56 -3.97	93.54 9.27 0.00	91.33 8.98 0.00	74.57 7.39 0.00	60.68 5.62 0.00	58.25 4.76 -0.05
SYRACUSE___POWER 24017	49.51 -0.50 0.00	48.54 -0.69 0.00	45.69 -0.65 0.00	45.78 -0.60 0.00	47.66 -0.63 0.00	53.67 -0.32 0.00	65.50 -0.07 0.00	76.20 -0.38 0.00	74.40 -0.30 0.00	67.23 -0.33 -0.74	66.97 -0.33 -0.75	62.09 -0.43 -0.78	61.05 -0.49 -0.66	56.47 -0.56 -0.75	54.61 -0.65 -0.85	52.76 -0.58 -0.86	59.39 -0.77 -0.60	62.04 -0.80 -0.98	77.42 -0.78 -0.37	83.93 -0.34 0.00	82.02 -0.33 0.00	67.04 -0.13 0.00	54.84 -0.22 0.00	52.70 -0.75 0.00
Stony___Brook 24151	66.20 6.40 -9.78	61.45 5.66 -6.55	55.19 5.24 -3.61	51.58 5.20 0.00	53.84 5.55 0.00	63.32 6.91 -2.42	74.75 9.18 0.00	87.46 10.88 0.00	88.22 11.05 -2.47	94.05 10.09 -17.13	105.00 9.32 -29.13	100.80 8.46 -30.60	100.80 8.34 -31.57	97.42 7.54 -33.61	86.88 7.45 -25.02	87.10 7.29 -27.33	88.12 8.34 -20.22	91.90 8.41 -21.61	102.83 10.66 -14.34	129.66 11.63 -33.76	113.59 11.28 -19.96	90.48 9.54 -13.76	86.89 7.21 -24.62	71.99 6.57 -11.97
UNION___PROCESSING_DRP 323587	47.91 -2.10 0.00	46.77 -2.46 0.00	44.16 -2.18 0.00	44.16 -2.23 0.00	46.11 -2.17 0.00	52.05 -1.94 0.00	63.47 -2.10 0.00	73.29 -3.29 0.00	72.31 -2.39 0.00	65.50 -2.34 -1.02	65.44 -2.13 -1.02	60.71 -2.10 -1.06	59.29 -2.50 -0.90	54.94 -2.36 -1.03	52.93 -2.61 -1.14	51.01 -2.62 -1.16	56.84 -3.51 -0.79	59.70 -3.46 -1.29	74.58 -3.74 -0.49	81.57 -2.70 0.00	79.71 -2.64 0.00	65.50 -1.68 0.00	53.13 -1.93 0.00	50.08 -3.37 -0.01
UPPER HUDSON___HYD 24058	53.02 3.00 0.00	51.75 2.51 0.00	48.93 2.59 0.00	48.98 2.60 0.00	51.04 2.75 0.00	57.61 3.62 0.00	71.86 6.29 0.00	83.56 6.97 0.00	82.09 7.39 0.00	94.36 5.41 -22.12	93.69 5.06 -22.08	89.90 5.19 -22.97	84.62 4.26 -19.48	82.67 4.11 -22.28	82.44 3.75 -24.29	80.37 3.41 -24.48	71.86 4.23 -8.07	79.82 4.76 -13.19	89.54 6.69 -5.02	90.34 6.07 0.00	89.27 6.92 0.00	72.96 5.78 0.00	59.14 4.07 0.00	56.87 3.37 -0.06
UPPER RAQUET___HYD 24056	48.86 -1.15 0.00	48.50 -0.74 0.00	45.87 -0.46 0.00	45.92 -0.46 0.00	47.70 -0.58 0.00	52.97 -1.03 0.00	62.81 -2.75 0.00	74.90 -1.68 0.00	71.93 -2.76 0.00	64.95 -1.87 0.00	64.69 -1.86 0.00	60.14 -1.61 0.00	59.79 -1.10 0.00	55.49 -0.79 0.00	54.13 -0.27 0.00	52.11 -0.37 0.00	58.55 -1.01 0.00	60.69 -1.18 0.00	76.35 -1.48 0.00	82.42 -1.85 0.00	80.37 -1.98 0.00	64.29 -2.89 0.00	53.41 -1.65 0.00	52.53 -0.91 0.00

VISCHER___FERRY HYD 24020	52.52 2.50 0.00	51.40 2.17 0.00	48.33 1.99 0.00	48.38 1.99 0.00	50.36 2.08 0.00	56.64 2.65 0.00	69.96 4.39 0.00	81.33 4.75 0.00	79.70 5.00 0.00	92.95 4.41 -21.72	92.50 4.26 -21.69	88.26 3.95 -22.56	83.67 3.65 -19.13	81.48 3.32 -21.89	81.31 2.99 -23.91	79.42 2.83 -24.11	70.88 3.45 -7.86	78.30 3.59 -12.85	87.61 4.90 -4.88	88.99 4.72 0.00	87.13 4.78 0.00	71.48 4.30 0.00	58.25 3.19 0.00	56.44 2.94 -0.06
WADING RIVER_IC_1 23522	65.65 5.85 -9.78	60.91 5.12 -6.55	54.68 4.73 -3.61	51.07 4.69 0.00	53.30 5.02 0.00	62.73 6.32 -2.42	74.16 8.59 0.00	86.92 10.34 0.00	87.63 10.46 -2.47	93.58 9.62 -17.13	104.47 8.79 -29.13	100.31 7.97 -30.60	100.31 7.85 -31.57	97.03 7.15 -33.61	86.50 7.07 -25.02	86.69 6.87 -27.33	87.64 7.86 -20.22	91.59 8.10 -21.61	102.75 10.58 -14.34	129.49 11.46 -33.76	113.51 11.20 -19.96	90.01 9.07 -13.76	86.45 6.77 -24.62	71.51 6.09 -11.97
WADING RIVER_IC_2 23547	65.65 5.85 -9.78	60.91 5.12 -6.55	54.68 4.73 -3.61	51.07 4.69 0.00	53.30 5.02 0.00	62.73 6.32 -2.42	74.16 8.59 0.00	86.92 10.34 0.00	87.63 10.46 -2.47	93.58 9.62 -17.13	104.47 8.79 -29.13	100.31 7.97 -30.60	100.31 7.85 -31.57	97.03 7.15 -33.61	86.50 7.07 -25.02	86.69 6.87 -27.33	87.64 7.86 -20.22	91.59 8.10 -21.61	102.75 10.58 -14.34	129.49 11.46 -33.76	113.51 11.20 -19.96	90.01 9.07 -13.76	86.45 6.77 -24.62	71.51 6.09 -11.97
WADING RIVER_IC_3 23601	65.65 5.85 -9.78	60.91 5.12 -6.55	54.68 4.73 -3.61	51.07 4.69 0.00	53.30 5.02 0.00	62.73 6.32 -2.42	74.16 8.59 0.00	86.92 10.34 0.00	87.63 10.46 -2.47	93.58 9.62 -17.13	104.47 8.79 -29.13	100.31 7.97 -30.60	100.31 7.85 -31.57	97.03 7.15 -33.61	86.50 7.07 -25.02	86.69 6.87 -27.33	87.64 7.86 -20.22	91.59 8.10 -21.61	102.75 10.58 -14.34	129.49 11.46 -33.76	113.51 11.20 -19.96	90.01 9.07 -13.76	86.45 6.77 -24.62	71.51 6.09 -11.97
WALDEN___HYDRO 24148	54.27 4.25 0.00	52.78 3.54 0.00	49.53 3.20 0.00	49.59 3.20 0.00	51.66 3.38 0.00	58.59 4.59 0.00	72.39 6.82 0.00	84.55 7.96 0.00	82.61 7.92 0.00	90.88 7.35 -16.70	90.31 7.05 -16.70	85.54 6.42 -17.37	81.94 6.33 -14.73	78.87 5.74 -16.85	78.44 5.55 -18.49	76.52 5.41 -18.64	71.79 6.13 -6.09	78.13 6.31 -9.95	89.94 8.33 -3.79	93.29 9.02 0.00	91.08 8.73 0.00	74.43 7.26 0.00	60.51 5.45 0.00	58.09 4.60 -0.05
WARRENSBURG___ 23737	53.07 3.05 0.00	51.84 2.61 0.00	48.98 2.64 0.00	49.03 2.64 0.00	51.08 2.80 0.00	57.67 3.67 0.00	71.99 6.43 0.00	83.71 7.12 0.00	82.24 7.54 -22.12	94.49 5.55 -22.08	93.82 5.19 -22.97	90.02 5.31 -22.97	84.74 4.38 -19.48	82.78 4.22 -22.28	82.55 3.86 -24.29	80.47 3.52 -24.48	71.98 4.35 -8.07	79.95 4.89 -13.19	89.69 6.85 -5.02	90.51 6.24 0.00	89.43 7.08 0.00	73.09 5.91 0.00	59.25 4.18 0.00	56.93 3.42 -0.06
WATERSIDE___6 8 9 23538	55.42 5.40 -0.01	53.97 4.73 -0.01	50.61 4.26 -0.01	50.71 4.31 -0.01	52.73 4.44 -0.01	59.83 5.83 -0.01	73.96 8.39 0.00	86.09 9.50 -0.01	93.68 9.64 -9.35	93.68 8.82 -18.03	93.68 8.52 -18.61	94.83 7.84 -25.24	94.39 7.67 -25.84	92.27 6.92 -29.07	83.60 6.75 -22.45	91.99 6.56 -32.95	94.10 7.50 -27.03	93.99 7.86 -24.26	88.47 10.12 -0.53	91.03 10.87 4.11	90.91 10.62 2.06	75.99 8.67 -0.14	42.99 6.88 18.95	59.48 5.99 -0.06
WEST BABYLON___IC 23714	66.40 6.60 -9.78	61.64 5.86 -6.55	55.37 5.42 -3.61	51.81 5.43 0.00	54.03 5.75 0.00	63.54 7.13 -2.42	75.14 9.57 0.00	88.00 11.41 0.00	88.60 11.43 -2.47	94.38 10.42 -17.13	105.40 9.72 -29.13	101.17 8.83 -30.60	101.10 8.65 -31.57	97.76 7.88 -33.61	87.21 7.78 -25.02	87.37 7.56 -27.33	88.36 8.58 -20.22	92.39 8.91 -21.61	103.68 11.52 -14.34	130.59 12.56 -33.76	114.49 12.19 -19.96	90.75 9.81 -13.76	87.22 7.54 -24.62	72.15 6.73 -11.97
WEST CANADA___HYD 24049	50.31 0.30 0.00	49.43 0.20 0.00	46.52 0.19 0.00	46.57 0.19 0.00	48.48 0.19 0.00	54.37 0.38 0.00	66.16 0.59 0.00	77.20 0.61 0.00	75.37 0.67 0.00	66.49 0.20 0.53	66.33 0.27 0.49	61.42 0.19 0.51	60.63 0.18 0.43	55.95 0.17 0.50	54.35 0.33 0.38	52.41 0.31 0.39	59.87 0.48 0.17	62.02 0.43 0.28	78.34 0.62 0.11	84.94 0.67 0.00	83.01 0.66 0.00	67.78 0.60 0.00	55.50 0.44 0.00	53.76 0.32 0.00
WESTERN_NY_WIND 24143	47.66 -2.35 0.00	46.28 -2.95 0.00	43.88 -2.46 0.00	43.88 -2.50 0.00	45.77 -2.51 0.00	51.67 -2.32 0.00	62.94 -2.62 0.00	72.07 -4.52 0.00	70.36 -4.33 0.00	64.12 -3.94 -1.24	64.20 -3.59 -1.24	59.46 -3.58 -1.29	57.78 -4.20 -1.10	53.48 -4.05 -1.25	51.38 -4.41 -1.39	50.18 -3.62 -1.33	55.34 -5.12 -0.90	58.15 -5.20 -1.48	72.71 -5.68 -0.56	80.39 -3.88 0.00	78.56 -3.79 0.00	64.96 -2.22 0.00	52.69 -2.37 0.00	48.91 -4.54 -0.01
YORK___WARBASSE 23770	55.42 5.40 -0.01	54.02 4.78 -0.01	50.65 4.31 -0.01	50.75 4.36 -0.01	52.83 4.54 -0.01	59.94 5.94 -0.01	74.35 8.79 0.00	86.17 9.57 -0.01	93.98 9.93 -9.35	94.08 9.22 -18.03	94.08 8.92 -18.61	95.14 8.15 -25.24	94.69 7.98 -25.84	92.55 7.20 -29.07	83.82 6.96 -22.45	92.20 6.77 -32.95	94.40 7.80 -27.03	94.36 8.23 -24.26	119.66 10.58 -31.25	115.86 11.46 -20.13	103.70 11.20 -10.15	76.32 9.00 -0.14	155.26 7.38 -92.82	59.75 6.25 -0.06