

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/12/2008

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	59.88 4.89 0.00	51.65 3.56 0.00	45.68 2.67 0.00	43.13 2.44 0.00	45.39 2.33 0.00	52.62 3.35 0.00	73.77 5.78 0.00	63.25 6.22 0.00	71.10 6.99 -0.02	75.96 7.53 -0.02	75.48 7.46 -0.22	76.93 7.73 -1.41	76.96 7.93 -0.70	78.92 8.16 -1.02	81.73 7.91 -6.77	85.15 7.76 -12.14	86.11 7.89 -10.83	81.18 7.60 -9.73	78.65 7.71 -6.68	78.81 8.40 -0.41	78.54 8.19 -0.36	66.39 6.86 -0.44	60.56 5.86 -0.44	63.84 6.01 0.00
74TH STREET_GT_1 24260	59.94 4.95 0.00	51.70 3.61 0.00	45.72 2.71 0.00	43.17 2.48 0.00	45.44 2.37 0.00	52.66 3.40 0.00	73.77 5.78 0.00	63.25 6.22 0.00	71.10 6.99 -0.02	75.96 7.53 -0.02	75.49 7.46 -0.23	77.03 7.73 -1.50	77.01 7.93 -0.74	78.99 8.16 -1.09	81.73 7.91 -6.77	85.15 7.76 -12.14	86.11 7.89 -10.83	81.19 7.60 -9.74	79.14 7.78 -7.10	78.90 8.47 -0.43	78.63 8.26 -0.38	66.48 6.91 -0.47	60.65 5.91 -0.47	63.90 6.07 0.00
74TH STREET_GT_2 24261	59.94 4.95 0.00	51.70 3.61 0.00	45.72 2.71 0.00	43.17 2.48 0.00	45.44 2.37 0.00	52.66 3.40 0.00	73.77 5.78 0.00	63.25 6.22 0.00	71.10 6.99 -0.02	75.96 7.53 -0.02	75.49 7.46 -0.23	77.03 7.73 -1.50	77.01 7.93 -0.74	78.99 8.16 -1.09	81.73 7.91 -6.77	85.15 7.76 -12.14	86.11 7.89 -10.83	81.19 7.60 -9.74	79.14 7.78 -7.10	78.90 8.47 -0.43	78.63 8.26 -0.38	66.48 6.91 -0.47	60.65 5.91 -0.47	63.90 6.07 0.00
ADK HUDSON___FALLS 24011	59.66 4.67 0.00	51.65 3.56 0.00	45.76 2.75 0.00	43.42 2.73 0.00	45.61 2.54 0.00	52.47 3.20 0.00	73.36 5.37 0.00	61.65 4.62 0.00	68.33 4.23 0.00	73.00 4.58 0.00	72.62 4.81 0.00	72.27 4.47 0.00	72.51 4.17 0.00	74.14 4.39 0.00	71.52 4.02 -0.44	69.83 3.78 -0.80	71.55 3.44 -0.71	68.95 4.47 -0.63	69.05 4.76 -0.03	75.88 5.88 0.00	75.31 5.32 0.00	63.94 4.85 0.00	58.87 4.61 0.00	62.86 5.03 0.00
ADK RESOURCE___RCVRY 23798	59.66 4.67 0.00	51.65 3.56 0.00	45.76 2.75 0.00	43.42 2.73 0.00	45.61 2.54 0.00	52.47 3.20 0.00	73.36 5.37 0.00	61.65 4.62 0.00	68.33 4.23 0.00	73.00 4.58 0.00	72.62 4.81 0.00	72.27 4.47 0.00	72.51 4.17 0.00	74.14 4.39 0.00	71.52 4.02 -0.44	69.83 3.78 -0.80	71.55 3.44 -0.71	68.95 4.47 -0.63	69.05 4.76 -0.03	75.88 5.88 0.00	75.31 5.32 0.00	63.94 4.85 0.00	58.87 4.61 0.00	62.86 5.03 0.00
ADK S GLENS___FALLS 24028	59.66 4.67 0.00	51.65 3.56 0.00	45.76 2.75 0.00	43.42 2.73 0.00	45.61 2.54 0.00	52.47 3.20 0.00	73.36 5.37 0.00	61.65 4.62 0.00	68.33 4.23 0.00	73.00 4.58 0.00	72.62 4.81 0.00	72.27 4.47 0.00	72.51 4.17 0.00	74.14 4.39 0.00	71.52 4.02 -0.44	69.83 3.78 -0.80	71.55 3.44 -0.71	68.95 4.47 -0.63	69.05 4.76 -0.03	75.88 5.88 0.00	75.31 5.32 0.00	63.94 4.85 0.00	58.87 4.61 0.00	62.86 5.03 0.00
ADK_NYS___DAM 23527	59.72 4.73 0.00	51.70 3.61 0.00	45.94 2.92 0.00	43.46 2.77 0.00	45.83 2.76 0.00	52.66 3.40 0.00	73.43 5.44 0.00	61.60 4.56 0.00	68.58 4.49 0.00	73.14 4.72 0.00	72.48 4.68 0.00	72.55 4.75 0.00	73.26 4.92 0.00	74.84 5.09 0.00	72.10 4.56 -0.49	70.45 4.31 -0.89	72.37 4.18 -0.80	69.15 4.60 -0.71	69.44 5.14 -0.03	75.53 5.53 0.00	74.96 4.97 0.00	63.82 4.73 0.00	58.60 4.34 0.00	62.92 5.09 0.00
AIR_PRODUCTS___DRP 24190	58.29 3.30 0.00	50.64 2.55 0.00	45.07 2.06 0.00	42.64 1.95 0.00	44.96 1.90 0.00	51.73 2.46 0.00	72.07 4.08 0.00	60.80 3.76 0.00	68.13 4.04 0.00	72.73 4.31 0.00	72.07 4.27 0.00	72.07 4.27 0.00	72.51 4.17 0.00	74.00 4.25 0.00	71.07 4.02 0.00	69.10 3.85 0.00	71.11 3.71 0.00	67.68 3.83 0.00	68.31 4.05 0.00	74.41 4.41 0.00	74.12 4.13 0.00	62.88 3.78 0.00	57.68 3.42 0.00	61.53 3.70 0.00
ALBANY___1 23571	58.29 3.30 0.00	50.64 2.55 0.00	45.07 2.06 0.00	42.64 1.95 0.00	44.96 1.90 0.00	51.73 2.46 0.00	72.07 4.08 0.00	60.80 3.76 0.00	68.13 4.04 0.00	72.73 4.31 0.00	72.07 4.27 0.00	72.07 4.27 0.00	72.51 4.17 0.00	74.00 4.25 0.00	71.07 4.02 0.00	69.10 3.85 0.00	71.11 3.71 0.00	67.68 3.83 0.00	68.31 4.05 0.00	74.41 4.41 0.00	74.12 4.13 0.00	62.88 3.78 0.00	57.68 3.42 0.00	61.53 3.70 0.00
ALBANY___2 23572	58.29 3.30 0.00	50.64 2.55 0.00	45.07 2.06 0.00	42.64 1.95 0.00	44.96 1.90 0.00	51.73 2.46 0.00	72.07 4.08 0.00	60.80 3.76 0.00	68.13 4.04 0.00	72.73 4.31 0.00	72.07 4.27 0.00	72.07 4.27 0.00	72.51 4.17 0.00	74.00 4.25 0.00	71.07 4.02 0.00	69.10 3.85 0.00	71.11 3.71 0.00	67.68 3.83 0.00	68.31 4.05 0.00	74.41 4.41 0.00	74.12 4.13 0.00	62.88 3.78 0.00	57.68 3.42 0.00	61.53 3.70 0.00
ALBANY___3 23573	58.29 3.30 0.00	50.64 2.55 0.00	45.07 2.06 0.00	42.64 1.95 0.00	44.96 1.90 0.00	51.73 2.46 0.00	72.07 4.08 0.00	60.80 3.76 0.00	68.13 4.04 0.00	72.73 4.31 0.00	72.07 4.27 0.00	72.07 4.27 0.00	72.51 4.17 0.00	74.00 4.25 0.00	71.07 4.02 0.00	69.10 3.85 0.00	71.11 3.71 0.00	67.68 3.83 0.00	68.31 4.05 0.00	74.41 4.41 0.00	74.12 4.13 0.00	62.88 3.78 0.00	57.68 3.42 0.00	61.53 3.70 0.00
ALBANY___4 23574	58.29 3.30 0.00	50.64 2.55 0.00	45.07 2.06 0.00	42.64 1.95 0.00	44.96 1.90 0.00	51.73 2.46 0.00	72.07 4.08 0.00	60.80 3.76 0.00	68.13 4.04 0.00	72.73 4.31 0.00	72.07 4.27 0.00	72.07 4.27 0.00	72.51 4.17 0.00	74.00 4.25 0.00	71.07 4.02 0.00	69.10 3.85 0.00	71.11 3.71 0.00	67.68 3.83 0.00	68.31 4.05 0.00	74.41 4.41 0.00	74.12 4.13 0.00	62.88 3.78 0.00	57.68 3.42 0.00	61.53 3.70 0.00

ALBANY___LFGE 323615	58.67 3.68 0.00	50.93 2.84 0.00	45.33 2.32 0.00	42.93 2.24 0.00	45.22 2.15 0.00	52.02 2.76 0.00	72.48 4.49 0.00	61.20 4.16 0.00	68.65 4.55 0.00	73.27 4.86 0.00	72.68 4.88 0.00	72.68 4.88 0.00	73.05 4.72 0.00	74.56 4.81 0.00	71.61 4.56 0.00	69.62 4.37 0.00	71.65 4.25 0.00	68.19 4.34 0.00	68.76 4.50 0.00	74.97 4.97 0.00	74.68 4.69 0.00	63.35 4.25 0.00	58.11 3.85 0.00	61.88 4.05 0.00
ALCOA_RYNLDS___DRP 24188	53.84 -1.15 0.00	47.51 -0.58 0.00	42.97 -0.04 0.00	40.69 0.00 0.00	43.16 0.09 0.00	49.02 -0.25 0.00	67.44 -0.54 0.00	56.23 -0.80 0.00	63.01 -1.09 0.00	67.18 -1.23 0.00	66.45 -1.36 0.00	66.17 -1.63 0.00	66.70 -1.64 0.00	68.07 -1.67 0.00	65.71 -1.34 0.00	63.94 -1.30 0.00	66.19 -1.21 0.00	62.57 -1.28 0.00	63.04 -1.22 0.00	68.60 -1.40 0.00	68.45 -1.54 0.00	57.74 -1.36 0.00	53.01 -1.25 0.00	56.38 -1.45 0.00
ALLEGHENY___COGEN 23514	54.00 -0.99 0.00	46.70 -1.39 0.00	41.94 -1.08 0.00	39.67 -1.02 0.00	42.04 -1.03 0.00	48.38 -0.89 0.00	66.49 -1.50 0.00	54.92 -2.11 0.00	62.56 -1.54 0.00	66.64 -1.78 0.00	66.24 -1.56 0.00	66.31 -1.49 0.00	66.70 -1.64 0.00	68.21 -1.53 0.00	65.36 -2.15 -0.45	64.21 -1.83 -0.79	66.62 -1.48 -0.71	62.31 -2.17 -0.63	61.21 -3.08 -0.03	67.83 -2.17 0.00	68.80 -1.19 0.00	57.62 -1.48 0.00	52.09 -2.17 0.00	55.92 -1.91 0.00
AMERICAN_REF_FUEL 24010	50.26 -4.73 0.00	43.43 -4.66 0.00	39.27 -3.74 0.00	37.15 -3.54 0.00	39.37 -3.70 0.00	44.73 -4.53 0.00	59.63 -8.36 0.00	48.31 -8.73 0.00	55.44 -8.65 0.00	58.70 -9.72 0.00	58.31 -9.49 0.00	58.38 -9.42 0.00	58.63 -9.70 0.00	60.12 -9.62 0.00	57.32 -10.12 -0.39	56.36 -9.59 -0.70	58.52 -9.50 -0.62	54.83 -9.58 -0.55	53.43 -10.86 -0.03	59.57 -10.43 0.00	60.68 -9.31 0.00	51.30 -7.80 0.00	47.04 -7.22 0.00	51.35 -6.48 0.00
ARTHUR_KILL_GT_1 23520	59.73 4.73 -0.01	51.42 3.32 -0.01	45.56 2.54 -0.01	43.01 2.32 0.00	45.27 2.20 0.00	52.48 3.20 -0.01	73.63 5.64 0.00	62.90 5.87 0.01	71.03 6.92 -0.01	78.00 7.18 -2.40	80.69 7.12 -5.77	87.27 7.53 -11.95	87.47 7.93 -11.21	88.60 8.23 -10.63	90.31 7.78 -15.48	97.39 7.76 -24.38	97.61 7.95 -22.26	90.09 7.60 -18.64	78.98 7.71 -7.01	78.89 8.47 -0.42	78.55 8.19 -0.37	66.42 6.86 -0.46	60.59 5.86 -0.47	64.43 6.59 -0.01
ARTHUR_KILL_2 23512	59.73 4.73 -0.01	51.42 3.32 -0.01	45.56 2.54 -0.01	43.01 2.32 0.00	45.27 2.20 0.00	52.48 3.20 -0.01	73.63 5.64 0.00	62.90 5.87 0.01	71.03 6.92 -0.01	78.00 7.18 -2.40	80.69 7.12 -5.77	87.27 7.53 -11.95	87.47 7.93 -11.21	88.60 8.23 -10.63	90.31 7.78 -15.48	97.39 7.76 -24.38	97.61 7.95 -22.26	90.09 7.60 -18.64	78.98 7.71 -7.01	78.89 8.47 -0.42	78.55 8.19 -0.37	66.42 6.86 -0.46	60.59 5.86 -0.47	64.43 6.59 -0.01
ARTHUR_KILL_3 23513	59.88 4.89 0.00	51.60 3.51 0.00	45.63 2.62 0.00	43.09 2.40 0.00	45.31 2.24 0.00	52.47 3.20 0.00	73.50 5.51 0.00	63.08 6.05 0.00	70.84 6.73 -0.02	78.08 7.25 -2.41	80.77 7.19 -5.78	87.28 7.53 -11.95	87.27 7.72 -11.21	88.40 8.02 -10.64	90.30 7.78 -15.47	91.78 7.63 -18.90	92.36 7.82 -17.14	89.95 7.47 -18.64	78.93 7.65 -7.02	78.83 8.40 -0.43	78.56 8.19 -0.38	66.41 6.86 -0.46	60.58 5.86 -0.46	63.79 5.96 0.00
ASHOKAN____ 23654	59.77 4.78 0.00	51.65 3.56 0.00	45.76 2.75 0.00	43.25 2.56 0.00	45.57 2.50 0.00	52.71 3.45 0.00	73.84 5.85 0.00	62.79 5.76 0.00	70.57 6.47 0.00	75.46 7.05 0.00	74.78 6.98 0.00	75.05 7.25 0.00	75.86 7.52 0.00	77.49 7.74 0.00	79.26 7.24 -4.97	81.66 7.37 -9.04	83.07 7.62 -8.06	78.29 7.28 -7.16	72.12 7.52 -0.34	78.33 8.33 0.00	77.83 7.84 0.00	65.30 6.21 0.00	59.58 5.32 0.00	63.44 5.61 0.00
ASTORIA_EAST_ENERGY_CC1 323581	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.90 5.92 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.43 7.39 -0.23	76.98 7.73 -1.45	77.05 8.00 -0.71	78.95 8.16 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	85.95 7.68 -10.87	81.19 7.60 -9.74	78.80 7.65 -6.89	78.74 8.33 -0.41	78.49 8.12 -0.38	66.35 6.80 -0.46	60.65 5.91 -0.47	64.31 6.48 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.17 3.89 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.43 7.39 -0.23	76.98 7.73 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.35 6.80 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT2_1 24094	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT2_2 24095	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT2_3 24096	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT2_4 24097	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT3_1 24098	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT3_2 24099	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01

ASTORIA_GT3_3 24100	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT3_4 24101	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT4_1 24102	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT4_2 24103	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT4_3 24104	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT4_4 24105	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT_1 23523	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT_10 24110	60.17 5.17 -0.01	51.85 3.75 -0.01	45.86 2.84 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.84 5.85 0.00	63.37 6.33 -0.01	71.29 7.18 -0.02	84.69 7.66 -8.61	85.68 7.59 -10.28	96.12 7.86 -20.46	96.19 8.13 -19.72	96.51 8.37 -18.40	97.62 8.05 -22.52	97.45 7.83 -24.38	97.68 8.02 -22.26	97.42 7.73 -25.84	79.20 7.84 -7.10	78.97 8.54 -0.43	78.63 8.26 -0.38	66.48 6.91 -0.47	60.75 6.02 -0.47	64.14 6.30 -0.01
ASTORIA_GT_11 24225	60.17 5.17 -0.01	51.85 3.75 -0.01	45.86 2.84 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.84 5.85 0.00	63.37 6.33 -0.01	71.29 7.18 -0.02	84.69 7.66 -8.61	85.68 7.59 -10.28	96.12 7.86 -20.46	96.19 8.13 -19.72	96.51 8.37 -18.40	97.62 8.05 -22.52	97.45 7.83 -24.38	97.68 8.02 -22.26	97.42 7.73 -25.84	79.20 7.84 -7.10	78.97 8.54 -0.43	78.63 8.26 -0.38	66.48 6.91 -0.47	60.75 6.02 -0.47	64.14 6.30 -0.01
ASTORIA_GT_12 24226	60.17 5.17 -0.01	51.85 3.75 -0.01	45.86 2.84 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.84 5.85 0.00	63.37 6.33 -0.01	71.29 7.18 -0.02	84.69 7.66 -8.61	85.68 7.59 -10.28	96.12 7.86 -20.46	96.19 8.13 -19.72	96.51 8.37 -18.40	97.62 8.05 -22.52	97.45 7.83 -24.38	97.68 8.02 -22.26	97.42 7.73 -25.84	79.20 7.84 -7.10	78.97 8.54 -0.43	78.63 8.26 -0.38	66.48 6.91 -0.47	60.75 6.02 -0.47	64.14 6.30 -0.01
ASTORIA_GT_13 24227	60.17 5.17 -0.01	51.85 3.75 -0.01	45.86 2.84 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.84 5.85 0.00	63.37 6.33 -0.01	71.29 7.18 -0.02	84.69 7.66 -8.61	85.68 7.59 -10.28	96.12 7.86 -20.46	96.19 8.13 -19.72	96.51 8.37 -18.40	97.62 8.05 -22.52	97.45 7.83 -24.38	97.68 8.02 -22.26	97.42 7.73 -25.84	79.20 7.84 -7.10	78.97 8.54 -0.43	78.63 8.26 -0.38	66.48 6.91 -0.47	60.75 6.02 -0.47	64.14 6.30 -0.01
ASTORIA_GT_5 24106	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT_7 24107	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA_GT_8 24108	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA___2 24149	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA___3 23516	60.17 5.17 -0.01	51.85 3.75 -0.01	45.86 2.84 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.84 5.85 0.00	63.37 6.33 -0.01	71.29 7.18 -0.02	84.69 7.66 -8.61	85.68 7.59 -10.28	96.12 7.86 -20.46	96.19 8.13 -19.72	96.51 8.37 -18.40	97.62 8.05 -22.52	97.45 7.83 -24.38	97.68 8.02 -22.26	97.42 7.73 -25.84	79.20 7.84 -7.10	78.97 8.54 -0.43	78.63 8.26 -0.38	66.48 6.91 -0.47	60.75 6.02 -0.47	64.14 6.30 -0.01

ASTORIA___4 23517	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ASTORIA___5 23518	60.55 5.55 -0.01	52.19 4.09 -0.01	46.16 3.14 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.21 3.94 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.49 7.46 -0.23	77.04 7.80 -1.45	77.05 8.00 -0.71	79.02 8.23 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.87 7.71 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.41 6.86 -0.46	60.65 5.91 -0.47	64.37 6.53 -0.01
ATHENS_STG_1 23668	57.79 2.80 0.00	50.06 1.97 0.00	44.43 1.42 0.00	41.99 1.30 0.00	44.28 1.21 0.00	51.09 1.82 0.00	71.25 3.26 0.00	60.45 3.42 0.00	67.81 3.72 0.00	72.45 4.04 0.00	71.80 4.00 0.00	71.87 4.07 0.00	72.51 4.17 0.00	74.07 4.32 0.00	79.21 4.16 -8.00	83.78 3.98 -14.56	84.42 4.04 -12.98	79.40 4.02 -11.53	69.05 4.24 -0.55	74.55 4.55 0.00	74.26 4.27 0.00	62.82 3.72 0.00	57.46 3.20 0.00	61.24 3.41 0.00
ATHENS_STG_2 23670	57.79 2.80 0.00	50.06 1.97 0.00	44.43 1.42 0.00	41.99 1.30 0.00	44.28 1.21 0.00	51.09 1.82 0.00	71.25 3.26 0.00	60.45 3.42 0.00	67.81 3.72 0.00	72.45 4.04 0.00	71.80 4.00 0.00	71.87 4.07 0.00	72.51 4.17 0.00	74.07 4.32 0.00	79.21 4.16 -8.00	83.78 3.98 -14.56	84.42 4.04 -12.98	79.40 4.02 -11.53	69.05 4.24 -0.55	74.55 4.55 0.00	74.26 4.27 0.00	62.82 3.72 0.00	57.46 3.20 0.00	61.24 3.41 0.00
ATHENS_STG_3 23677	57.79 2.80 0.00	50.06 1.97 0.00	44.43 1.42 0.00	41.99 1.30 0.00	44.28 1.21 0.00	51.09 1.82 0.00	71.25 3.26 0.00	60.45 3.42 0.00	67.81 3.72 0.00	72.45 4.04 0.00	71.80 4.00 0.00	71.87 4.07 0.00	72.51 4.17 0.00	74.07 4.32 0.00	79.21 4.16 -8.00	83.78 3.98 -14.56	84.42 4.04 -12.98	79.40 4.02 -11.53	69.05 4.24 -0.55	74.55 4.55 0.00	74.26 4.27 0.00	62.82 3.72 0.00	57.46 3.20 0.00	61.24 3.41 0.00
BARRETT_IC_1 23704	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BARRETT_IC_10 23701	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BARRETT_IC_11 23702	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BARRETT_IC_12 23703	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BARRETT_IC_2 23705	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BARRETT_IC_3 23706	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BARRETT_IC_4 23707	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BARRETT_IC_5 23708	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BARRETT_IC_6 23709	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BARRETT_IC_7 23710	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BARRETT_IC_8 23711	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84

BARRETT_IC_9 23700	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BARRETT___1 23545	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BARRETT___2 23546	60.72 5.72 -0.01	52.47 4.38 0.00	45.97 2.97 0.00	43.97 3.05 -0.23	46.27 2.84 -0.36	54.56 4.24 -1.05	74.97 6.53 -0.46	85.50 6.67 -21.79	87.08 7.24 -15.74	88.82 7.80 -12.60	91.50 7.86 -15.83	93.15 8.07 -17.28	92.38 8.41 -15.64	93.15 8.51 -14.90	93.15 8.31 -17.78	92.38 8.16 -18.98	94.18 8.49 -18.29	94.18 8.17 -22.16	93.15 7.84 -21.05	93.15 8.54 -14.61	101.33 8.40 -22.94	93.17 7.03 -27.04	92.38 5.86 -32.26	90.74 6.07 -26.84
BEAVER RIVER___HYD 24048	53.51 -1.48 0.00	47.03 -1.06 0.00	42.37 -0.65 0.00	40.32 -0.37 0.00	42.64 -0.43 0.00	48.82 -0.44 0.00	68.40 0.41 0.00	57.43 0.40 0.00	65.25 1.15 0.00	69.78 1.37 0.00	69.56 1.76 0.00	69.22 1.42 0.00	69.50 1.16 0.00	70.65 0.91 0.00	67.79 0.74 0.00	65.97 0.72 0.00	68.75 1.35 0.00	64.42 0.57 0.00	64.97 0.71 0.00	71.61 1.61 0.00	71.39 1.40 0.00	60.22 1.12 0.00	54.37 0.11 0.00	57.13 -0.69 0.00
BEEBEE_GT_13 23619	52.57 -2.42 0.00	45.69 -2.40 0.00	40.99 -2.02 0.00	38.78 -1.91 0.00	41.13 -1.94 0.00	47.29 -1.97 0.00	65.27 -2.72 0.00	54.12 -2.91 0.00	62.04 -2.05 0.00	66.23 -2.19 0.00	66.04 -1.76 0.00	66.17 -1.63 0.00	66.63 -1.71 0.00	68.21 -1.53 0.00	65.02 -2.35 -0.32	63.79 -2.02 -0.57	66.15 -1.75 -0.50	61.74 -2.55 -0.45	60.81 -3.47 -0.02	67.27 -2.73 0.00	67.96 -2.03 0.00	56.67 -2.42 0.00	51.17 -3.09 0.00	55.00 -2.83 0.00
BETHLEHEM___GRP 23843	58.29 3.30 0.00	50.64 2.55 0.00	45.07 2.06 0.00	42.64 1.95 0.00	44.96 1.90 0.00	51.73 2.46 0.00	72.07 4.08 0.00	60.80 3.76 0.00	68.13 4.04 0.00	72.73 4.31 0.00	72.07 4.27 0.00	72.07 4.27 0.00	72.51 4.17 0.00	74.00 4.25 0.00	71.07 4.02 0.00	69.10 3.85 0.00	71.11 3.71 0.00	67.68 3.83 0.00	68.31 4.05 0.00	74.41 4.41 0.00	74.12 4.13 0.00	62.88 3.78 0.00	57.68 3.42 0.00	61.53 3.70 0.00
BETHLEHEM___GS1 323560	58.29 3.30 0.00	50.64 2.55 0.00	45.07 2.06 0.00	42.64 1.95 0.00	44.96 1.90 0.00	51.73 2.46 0.00	72.07 4.08 0.00	60.80 3.76 0.00	68.13 4.04 0.00	72.73 4.31 0.00	72.07 4.27 0.00	72.07 4.27 0.00	72.51 4.17 0.00	74.00 4.25 0.00	71.07 4.02 0.00	69.10 3.85 0.00	71.11 3.71 0.00	67.68 3.83 0.00	68.31 4.05 0.00	74.41 4.41 0.00	74.12 4.13 0.00	62.88 3.78 0.00	57.68 3.42 0.00	61.53 3.70 0.00
BETHLEHEM___GS2 323561	58.29 3.30 0.00	50.64 2.55 0.00	45.07 2.06 0.00	42.64 1.95 0.00	44.96 1.90 0.00	51.73 2.46 0.00	72.07 4.08 0.00	60.80 3.76 0.00	68.13 4.04 0.00	72.73 4.31 0.00	72.07 4.27 0.00	72.07 4.27 0.00	72.51 4.17 0.00	74.00 4.25 0.00	71.07 4.02 0.00	69.10 3.85 0.00	71.11 3.71 0.00	67.68 3.83 0.00	68.31 4.05 0.00	74.41 4.41 0.00	74.12 4.13 0.00	62.88 3.78 0.00	57.68 3.42 0.00	61.53 3.70 0.00
BETHLEHEM___GS3 323562	58.29 3.30 0.00	50.64 2.55 0.00	45.07 2.06 0.00	42.64 1.95 0.00	44.96 1.90 0.00	51.73 2.46 0.00	72.07 4.08 0.00	60.80 3.76 0.00	68.13 4.04 0.00	72.73 4.31 0.00	72.07 4.27 0.00	72.07 4.27 0.00	72.51 4.17 0.00	74.00 4.25 0.00	71.07 4.02 0.00	69.10 3.85 0.00	71.11 3.71 0.00	67.68 3.83 0.00	68.31 4.05 0.00	74.41 4.41 0.00	74.12 4.13 0.00	62.88 3.78 0.00	57.68 3.42 0.00	61.53 3.70 0.00
BETHLEHEM___STEEL 23779	50.54 -4.45 0.00	43.62 -4.47 0.00	39.40 -3.61 0.00	37.23 -3.46 0.00	39.49 -3.57 0.00	44.98 -4.29 0.00	60.37 -7.61 0.00	48.99 -8.04 0.00	56.21 -7.88 0.00	59.59 -8.83 0.00	59.26 -8.54 0.00	59.32 -8.47 0.00	59.59 -8.75 0.00	61.10 -8.65 0.00	58.28 -9.19 -0.42	57.31 -8.68 -0.74	59.50 -8.56 -0.66	55.69 -8.75 -0.59	54.27 -10.02 -0.03	60.48 -9.52 0.00	61.66 -8.33 0.00	52.01 -7.09 0.00	47.53 -6.73 0.00	51.81 -6.01 0.00
BETHPAGE_CC_5 323564	61.15 6.16 0.00	52.96 4.81 -0.06	46.38 3.31 -0.06	50.00 3.62 -5.68	55.35 3.57 -8.71	79.16 4.78 -25.11	86.66 7.68 -10.99	85.75 7.47 -21.24	87.13 8.27 -14.76	91.74 8.83 -14.50	98.09 8.14 -22.15	111.84 8.34 -35.70	108.76 8.88 -31.53	114.29 9.07 -35.47	114.25 8.78 -38.41	114.13 8.61 -40.27	114.96 8.69 -38.86	114.14 8.30 -41.99	104.52 8.61 -31.65	106.35 9.45 -26.90	101.95 9.03 -22.93	93.63 7.51 -27.03	90.22 6.57 -29.39	75.53 6.77 -10.93
BINGHAMTON___COGEN 23790	54.60 -0.38 0.00	47.32 -0.77 0.00	42.24 -0.77 0.00	39.92 -0.77 0.00	42.21 -0.86 0.00	48.67 -0.59 0.00	67.44 -0.54 0.00	56.69 -0.34 0.00	63.84 -0.26 0.00	68.07 -0.34 0.00	67.46 -0.34 0.00	67.60 -0.20 0.00	68.06 -0.27 0.00	69.40 -0.35 0.00	67.50 -0.47 -0.92	66.51 -0.39 -1.65	68.54 -0.34 -1.48	64.65 -0.51 -1.31	63.68 -0.64 -0.06	69.58 -0.42 0.00	69.92 -0.07 0.00	59.04 -0.06 0.00	53.82 -0.43 0.00	57.19 -0.64 0.00
BLACK RIVER___HYD 24047	53.40 -1.59 0.00	46.84 -1.25 0.00	42.24 -0.77 0.00	40.36 -0.33 0.00	42.64 -0.43 0.00	48.97 -0.30 0.00	69.21 1.22 0.00	58.23 1.20 0.00	66.60 2.50 0.00	71.29 2.87 0.00	71.19 3.39 0.00	70.85 3.05 0.00	70.93 2.60 0.00	72.05 2.30 0.00	69.00 1.94 0.00	67.21 1.96 0.00	70.30 2.90 0.00	65.57 1.72 0.00	66.06 1.80 0.00	73.15 3.15 0.00	72.93 2.94 0.00	61.34 2.25 0.00	54.80 0.54 0.00	57.25 -0.58 0.00
BLISS_WT_PWR 323608	52.52 -2.47 0.00	45.11 -2.98 0.00	40.64 -2.37 0.00	38.37 -2.32 0.00	40.74 -2.33 0.00	46.80 -2.46 0.00	63.84 -4.15 0.00	51.96 -5.08 0.00	59.61 -4.49 0.00	63.28 -5.13 0.00	62.99 -4.81 0.00	63.05 -4.75 0.00	63.28 -5.06 0.00	64.65 -5.09 0.00	61.46 -6.03 -0.45	60.43 -5.61 -0.80	62.78 -5.32 -0.71	58.60 -5.87 -0.63	57.22 -7.07 -0.03	63.84 -6.16 0.00	65.16 -4.83 0.00	54.49 -4.61 0.00	49.43 -4.83 0.00	53.95 -3.87 0.00
BLUE_CIRC_CHEM_DRP 24182	57.46 2.47 0.00	49.92 1.83 0.00	44.52 1.51 0.00	42.11 1.42 0.00	44.40 1.34 0.00	51.09 1.82 0.00	70.98 2.99 0.00	59.94 2.91 0.00	67.24 3.14 0.00	71.77 3.35 0.00	70.85 3.05 0.00	70.78 2.98 0.00	71.21 2.87 0.00	72.60 2.86 0.00	69.80 2.75 0.00	67.86 2.61 0.00	69.96 2.56 0.00	66.53 2.68 0.00	67.15 2.89 0.00	73.08 3.08 0.00	72.86 2.87 0.00	61.76 2.66 0.00	56.65 2.39 0.00	60.60 2.78 0.00
BOC_GAS_DRP 24189	57.24 2.25 0.00	49.77 1.68 0.00	44.39 1.38 0.00	41.99 1.30 0.00	44.32 1.25 0.00	50.99 1.72 0.00	70.84 2.86 0.00	59.77 2.74 0.00	67.04 2.95 0.00	71.56 3.15 0.00	70.85 3.05 0.00	70.78 2.98 0.00	71.21 2.87 0.00	72.60 2.86 0.00	69.48 2.75 0.32	67.20 2.54 0.59	69.37 2.49 0.52	66.00 2.62 0.47	67.07 2.83 0.02	73.01 3.01 0.00	72.79 2.80 0.00	61.70 2.60 0.00	56.59 2.33 0.00	60.37 2.54 0.00

BORALEX_4TH_BRANCH 23824	59.72 4.73 0.00	51.70 3.61 0.00	45.94 2.92 0.00	43.46 2.77 0.00	45.83 2.76 0.00	52.66 3.40 0.00	73.43 5.44 0.00	61.60 4.56 0.00	68.58 4.49 0.00	73.14 4.72 0.00	72.48 4.68 0.00	72.55 4.75 0.00	73.26 4.92 0.00	74.84 5.09 0.00	72.10 4.56 -0.49	70.45 4.31 -0.89	72.37 4.18 -0.80	69.15 4.60 -0.71	69.44 5.14 -0.03	75.53 5.53 0.00	74.96 4.97 0.00	63.82 4.73 0.00	58.60 4.34 0.00	62.92 5.09 0.00
BOWLINE___1 23526	59.17 4.18 0.00	51.02 2.93 0.00	45.16 2.15 0.00	42.64 1.95 0.00	44.92 1.85 0.00	52.07 2.81 0.00	72.95 4.96 0.00	62.34 5.30 0.00	69.99 5.90 0.00	74.78 6.36 0.00	74.11 6.31 0.00	74.38 6.58 0.00	75.10 6.77 0.00	76.72 6.97 0.00	80.45 6.77 -6.62	84.02 6.72 -12.05	84.95 6.81 -10.74	79.90 6.51 -9.54	71.40 6.68 -0.45	77.28 7.28 0.00	77.06 7.07 0.00	65.01 5.91 0.00	59.25 4.99 0.00	62.92 5.09 0.00
BOWLINE___2 23595	59.17 4.18 0.00	51.02 2.93 0.00	45.16 2.15 0.00	42.64 1.95 0.00	44.92 1.85 0.00	52.07 2.81 0.00	72.88 4.90 0.00	62.34 5.30 0.00	69.99 5.90 0.00	74.78 6.36 0.00	74.11 6.31 0.00	74.38 6.58 0.00	75.10 6.77 0.00	76.72 6.97 0.00	80.45 6.77 -6.63	84.02 6.72 -12.05	84.95 6.81 -10.74	79.90 6.51 -9.54	71.40 6.68 -0.45	77.28 7.28 0.00	77.06 7.07 0.00	65.01 5.91 0.00	59.25 4.99 0.00	62.92 5.09 0.00
BROOKHAVEN___DRP 24191	61.26 6.27 0.00	53.36 5.19 -0.08	46.92 3.83 -0.08	51.56 3.82 -7.04	57.69 3.83 -10.79	85.40 5.03 -31.11	89.48 7.89 -13.61	89.37 7.36 -24.98	89.75 8.33 -17.32	94.01 8.96 -16.63	100.14 8.61 -23.73	117.11 9.02 -40.29	112.92 9.09 -35.50	119.62 9.28 -40.60	119.59 8.98 -43.56	119.63 8.81 -45.57	120.49 9.10 -43.99	119.53 8.75 -46.94	107.42 8.87 -34.29	109.69 9.73 -29.96	102.79 9.87 -22.93	94.16 8.04 -27.03	90.75 7.27 -29.22	75.37 7.58 -9.97
BROOKLYN_NAVY_YARD 23515	59.94 4.95 0.00	51.65 3.56 0.00	45.63 2.62 0.00	43.09 2.40 0.00	45.35 2.28 0.00	52.57 3.30 0.00	73.63 5.64 0.00	63.25 6.22 0.00	70.91 6.79 -0.02	75.82 7.39 -0.02	75.35 7.32 -0.23	76.78 7.53 -1.46	76.78 7.72 -0.72	78.75 7.95 -1.05	81.53 7.71 -6.77	85.02 7.63 -12.14	86.04 7.82 -10.83	80.99 7.41 -9.74	78.74 7.58 -6.90	78.75 8.33 -0.42	78.41 8.05 -0.37	66.23 6.68 -0.45	60.52 5.81 -0.46	63.79 5.96 0.00
BROOKLYN___ARMY_DRP 323595	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
BROOME___LFGE 323600	54.60 -0.38 0.00	47.32 -0.77 0.00	42.24 -0.77 0.00	39.92 -0.77 0.00	42.21 -0.86 0.00	48.67 -0.59 0.00	67.44 -0.54 0.00	56.69 -0.34 0.00	63.84 -0.26 0.00	68.07 -0.34 0.00	67.46 -0.34 0.00	67.60 -0.20 0.00	68.06 -0.27 0.00	69.40 -0.35 0.00	67.50 -0.47 -0.92	66.51 -0.39 -1.65	68.54 -0.34 -1.48	64.65 -0.51 -1.31	63.68 -0.64 -0.06	69.58 -0.42 0.00	69.92 -0.07 0.00	59.04 -0.06 0.00	53.82 -0.43 0.00	57.19 -0.64 0.00
BURROWS___LYONSDAL 23803	54.38 -0.60 0.00	47.61 -0.48 0.00	42.71 -0.30 0.00	40.57 -0.12 0.00	42.90 -0.17 0.00	49.22 -0.05 0.00	68.60 0.61 0.00	57.66 0.63 0.00	65.38 1.28 0.00	69.92 1.51 0.00	69.50 1.70 0.00	69.36 1.56 0.00	69.77 1.44 0.00	71.00 1.26 0.00	68.06 1.01 0.00	66.23 0.98 0.00	68.75 1.35 0.00	64.68 0.83 0.00	65.10 0.84 0.00	71.47 1.47 0.00	71.39 1.40 0.00	60.16 1.06 0.00	54.58 0.33 0.00	57.66 -0.17 0.00
CALPINE BETH_PAGE_GT4 24209	61.20 6.21 0.00	53.00 4.86 -0.05	46.41 3.35 -0.05	49.00 3.70 -4.60	53.82 3.70 -7.05	74.53 4.93 -20.34	84.77 7.89 -8.90	82.77 7.59 -18.16	85.33 8.59 -12.64	90.40 9.24 -12.75	97.18 8.48 -20.90	108.46 8.61 -32.05	105.94 9.23 -28.38	110.55 9.42 -31.39	110.49 9.12 -34.32	110.23 8.94 -36.04	111.21 9.03 -34.78	110.53 8.62 -38.06	102.74 8.93 -29.55	104.26 9.80 -24.46	102.23 9.31 -22.93	93.93 7.80 -27.03	90.43 6.73 -29.44	75.98 6.94 -11.21
CALPINE_BETH_PAGE_GT_4 323586	61.20 6.21 0.00	53.00 4.86 -0.05	46.41 3.35 -0.05	49.00 3.70 -4.60	53.82 3.70 -7.05	74.53 4.93 -20.34	84.77 7.89 -8.90	82.77 7.59 -18.16	85.33 8.59 -12.64	90.40 9.24 -12.75	97.18 8.48 -20.90	108.46 8.61 -32.05	105.94 9.23 -28.38	110.55 9.42 -31.39	110.49 9.12 -34.32	110.23 8.94 -36.04	111.21 9.03 -34.78	110.53 8.62 -38.06	102.74 8.93 -29.55	104.26 9.80 -24.46	102.23 9.31 -22.93	93.93 7.80 -27.03	90.43 6.73 -29.44	75.98 6.94 -11.21
CALPINE_BP_GT1 23823	61.20 6.21 0.00	53.00 4.86 -0.05	46.41 3.35 -0.05	49.00 3.70 -4.60	53.82 3.70 -7.05	74.53 4.93 -20.34	84.77 7.89 -8.90	82.77 7.59 -18.16	85.33 8.59 -12.64	90.40 9.24 -12.75	97.18 8.48 -20.90	108.46 8.61 -32.05	105.94 9.23 -28.38	110.55 9.42 -31.39	110.49 9.12 -34.32	110.23 8.94 -36.04	111.21 9.03 -34.78	110.53 8.62 -38.06	102.74 8.93 -29.55	104.26 9.80 -24.46	102.23 9.31 -22.93	93.93 7.80 -27.03	90.43 6.73 -29.44	75.98 6.94 -11.21
CALSPAN___DRP 24200	50.54 -4.45 0.00	43.62 -4.47 0.00	39.40 -3.61 0.00	37.23 -3.46 0.00	39.49 -3.57 0.00	44.98 -4.29 0.00	60.37 -7.61 0.00	48.99 -8.04 0.00	56.21 -7.88 0.00	59.59 -8.83 0.00	59.26 -8.54 0.00	59.32 -8.47 0.00	59.59 -8.75 0.00	61.10 -8.65 0.00	58.28 -9.19 -0.42	57.31 -8.68 -0.74	59.50 -8.56 -0.66	55.69 -8.75 -0.59	54.27 -10.02 -0.03	60.48 -9.52 0.00	61.66 -8.33 0.00	52.01 -7.09 0.00	47.53 -6.73 0.00	51.81 -6.01 0.00
CARR STREET_E_SYR 24060	54.06 -0.93 0.00	47.08 -1.01 0.00	42.11 -0.90 0.00	39.84 -0.85 0.00	42.16 -0.90 0.00	48.38 -0.89 0.00	66.76 -1.22 0.00	56.01 -1.03 0.00	63.33 -0.77 0.00	67.66 -0.75 0.00	67.12 -0.68 0.00	67.19 -0.61 0.00	67.72 -0.62 0.00	69.12 -0.63 0.00	66.49 -0.80 -0.24	64.92 -0.78 -0.45	66.99 -0.81 -0.40	63.25 -0.96 -0.36	63.12 -1.16 -0.02	69.02 -0.98 0.00	69.15 -0.84 0.00	58.27 -0.83 0.00	53.28 -0.98 0.00	56.67 -1.16 0.00
CARTHAGE___PAPER 23857	53.45 -1.54 0.00	46.94 -1.15 0.00	42.28 -0.73 0.00	40.36 -0.33 0.00	42.64 -0.43 0.00	48.92 -0.34 0.00	68.87 0.88 0.00	57.95 0.91 0.00	66.08 1.99 0.00	70.74 2.33 0.00	70.58 2.78 0.00	70.24 2.44 0.00	70.39 2.05 0.00	71.56 1.81 0.00	68.53 1.48 0.00	66.75 1.50 0.00	69.69 2.29 0.00	65.13 1.28 0.00	65.61 1.35 0.00	72.59 2.59 0.00	72.37 2.38 0.00	60.93 1.83 0.00	54.64 0.38 0.00	57.19 -0.64 0.00
CE_DUNWOOD___DRP 24194	59.44 4.45 0.00	51.26 3.17 0.00	45.38 2.37 0.00	42.85 2.16 0.00	45.14 2.07 0.00	52.32 3.05 0.00	73.29 5.30 0.00	62.68 5.65 0.00	70.38 6.28 0.00	75.26 6.84 0.00	74.58 6.78 0.00	74.85 7.05 0.00	75.58 7.24 0.00	77.21 7.46 0.00	80.96 7.24 -6.67	84.49 7.11 -12.14	85.43 7.21 -10.82	80.42 6.96 -9.61	71.79 7.07 -0.46	77.70 7.70 0.00	77.48 7.49 0.00	65.36 6.26 0.00	59.63 5.37 0.00	63.32 5.49 0.00
CE_MILLWOOD___DRP 24193	59.28 4.29 0.00	51.12 3.03 0.00	45.25 2.24 0.00	42.72 2.03 0.00	45.01 1.94 0.00	52.17 2.91 0.00	73.02 5.03 0.00	62.45 5.42 0.00	70.12 6.02 0.00	74.92 6.50 0.00	74.24 6.44 0.00	74.51 6.71 0.00	75.24 6.90 0.00	76.86 7.11 0.00	80.62 6.91 -6.66	84.22 6.85 -12.12	85.15 6.94 -10.81	80.09 6.64 -9.60	71.53 6.81 -0.46	77.42 7.42 0.00	77.20 7.21 0.00	65.12 6.03 0.00	59.36 5.10 0.00	63.03 5.20 0.00

CE_NYC2_DRP 24202	60.11 5.11 -0.01	51.85 3.75 -0.01	45.86 2.84 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.90 5.92 0.00	63.43 6.39 -0.01	71.29 7.18 -0.02	84.76 7.73 -8.61	85.74 7.66 -10.28	96.19 7.93 -20.46	96.19 8.13 -19.72	96.51 8.37 -18.40	97.68 8.11 -22.52	97.52 7.89 -24.38	97.68 8.02 -22.26	97.48 7.79 -25.84	79.20 7.84 -7.10	79.04 8.61 -0.43	78.70 8.33 -0.38	66.54 6.97 -0.47	60.75 6.02 -0.47	64.14 6.30 -0.01
CE_NYC_DRP 24195	59.94 4.95 0.00	51.70 3.61 0.00	45.68 2.67 0.00	43.17 2.48 0.00	45.44 2.37 0.00	52.66 3.40 0.00	73.77 5.78 0.00	63.31 6.27 0.00	71.10 6.99 -0.02	76.03 7.59 -0.02	75.55 7.53 -0.22	76.97 7.73 -1.45	76.98 7.93 -0.72	78.95 8.16 -1.05	81.73 7.91 -6.77	85.15 7.76 -12.14	86.18 7.95 -10.83	81.25 7.66 -9.74	78.90 7.78 -6.86	78.89 8.47 -0.42	78.62 8.26 -0.37	66.46 6.91 -0.45	60.68 5.97 -0.46	63.90 6.07 0.00
CHAFFEE___LFGE 323603	51.42 -3.57 0.00	44.29 -3.80 0.00	39.96 -3.05 0.00	37.76 -2.93 0.00	40.05 -3.01 0.00	45.82 -3.45 0.00	62.01 -5.98 0.00	50.42 -6.62 0.00	57.81 -6.28 0.00	61.37 -7.05 0.00	61.02 -6.78 0.00	61.09 -6.71 0.00	61.37 -6.97 0.00	62.84 -6.90 0.00	59.84 -7.64 -0.43	58.77 -7.24 -0.77	61.01 -7.08 -0.69	57.05 -7.41 -0.61	55.68 -8.61 -0.03	62.09 -7.91 0.00	63.34 -6.65 0.00	53.19 -5.91 0.00	48.40 -5.86 0.00	52.80 -5.03 0.00
CHAT_HIGH_FALL_HYD 323578	53.56 -1.43 0.00	47.32 -0.77 0.00	42.84 -0.17 0.00	40.49 -0.20 0.00	43.03 -0.04 0.00	48.87 -0.39 0.00	67.38 -0.61 0.00	56.12 -0.91 0.00	62.81 -1.28 0.00	66.98 -1.44 0.00	66.31 -1.49 0.00	66.17 -1.63 0.00	66.70 -1.64 0.00	68.00 -1.74 0.00	65.71 -1.34 0.00	63.88 -1.37 0.00	66.12 -1.28 0.00	62.51 -1.34 0.00	62.91 -1.35 0.00	68.46 -1.54 0.00	68.31 -1.68 0.00	57.56 -1.54 0.00	52.74 -1.52 0.00	56.15 -1.68 0.00
CH_MIDHUDSON___DRP 24192	59.06 -4.07 0.00	50.98 2.89 0.00	45.12 2.11 0.00	42.64 1.95 0.00	44.92 1.85 0.00	51.98 2.71 0.00	72.75 4.76 0.00	62.11 5.08 0.00	69.74 5.64 0.00	74.51 6.09 0.00	73.84 6.03 0.00	74.10 6.31 0.00	74.90 6.56 0.00	76.51 6.77 0.00	79.02 6.50 -5.47	81.65 6.46 -9.95	82.87 6.61 -8.87	78.05 6.32 -7.88	71.13 6.49 -0.38	77.07 7.07 0.00	76.78 6.79 0.00	64.71 5.61 0.00	59.03 4.77 0.00	62.80 4.97 0.00
CH_MISC_IPPS 23765	58.51 3.52 0.00	50.45 2.36 0.00	44.64 1.63 0.00	42.20 1.51 0.00	44.45 1.38 0.00	51.48 2.22 0.00	72.07 4.08 0.00	61.54 4.51 0.00	69.10 5.00 0.00	73.89 5.47 0.00	73.29 5.49 0.00	73.56 5.76 0.00	74.35 6.01 0.00	76.02 6.28 0.00	79.07 6.03 -5.98	82.20 6.07 -10.88	83.30 6.20 -9.70	78.40 5.94 -8.62	70.78 6.10 -0.41	76.65 6.65 0.00	76.29 6.30 0.00	64.18 5.08 0.00	58.55 4.29 0.00	62.22 4.39 0.00
CH_RES_BVR_FALLS 23983	54.55 -0.44 0.00	47.85 -0.24 0.00	42.88 -0.13 0.00	40.57 -0.12 0.00	42.98 -0.09 0.00	49.07 -0.20 0.00	67.65 -0.34 0.00	56.69 -0.34 0.00	63.71 -0.38 0.00	67.94 -0.48 0.00	67.33 -0.47 0.00	67.32 -0.47 0.00	67.86 -0.48 0.00	69.19 -0.56 0.00	66.58 -0.47 0.00	64.79 -0.46 0.00	66.99 -0.40 0.00	63.40 -0.45 0.00	63.81 -0.45 0.00	69.51 -0.49 0.00	69.50 -0.49 0.00	58.62 -0.47 0.00	53.82 -0.43 0.00	57.37 -0.46 0.00
CH_RES_NIAGARA 23895	49.99 -5.00 0.00	43.23 -4.86 0.00	39.14 -3.87 0.00	36.99 -3.70 0.00	39.19 -3.88 0.00	44.54 -4.73 0.00	59.29 -8.70 0.00	47.96 -9.07 0.00	55.06 -9.04 0.00	58.22 -10.19 0.00	57.83 -9.97 0.00	57.90 -9.90 0.00	58.16 -10.18 0.00	59.63 -10.11 0.00	56.92 -10.53 -0.39	55.96 -9.98 -0.70	58.04 -9.98 -0.62	54.44 -9.96 -0.55	53.04 -11.25 -0.03	59.08 -10.92 0.00	60.19 -9.80 0.00	50.94 -8.16 0.00	46.77 -7.49 0.00	51.06 -6.77 0.00
CH_RES_SYRACUSE 23985	54.17 -0.82 0.00	47.27 -0.82 0.00	42.28 -0.73 0.00	40.04 -0.65 0.00	42.34 -0.73 0.00	48.58 -0.69 0.00	67.10 -0.88 0.00	56.18 -0.86 0.00	63.45 -0.64 0.00	67.73 -0.68 0.00	67.19 -0.61 0.00	67.26 -0.54 0.00	67.72 -0.62 0.00	69.12 -0.63 0.00	66.59 -0.74 -0.27	65.03 -0.72 -0.50	67.17 -0.67 -0.45	63.41 -0.83 -0.40	63.25 -1.03 -0.02	69.16 -0.84 0.00	69.36 -0.63 0.00	58.45 -0.65 0.00	53.44 -0.81 0.00	56.79 -1.04 0.00
CLINTON_WT_PWR 323605	53.45 -1.54 0.00	47.23 -0.87 0.00	42.71 -0.30 0.00	40.36 -0.33 0.00	42.90 -0.17 0.00	48.72 -0.54 0.00	67.17 -0.82 0.00	56.01 -1.03 0.00	62.69 -1.41 0.00	66.84 -1.57 0.00	66.17 -1.63 0.00	66.04 -1.76 0.00	66.56 -1.78 0.00	67.86 -1.88 0.00	65.51 -1.54 0.00	63.81 -1.44 0.00	65.98 -1.42 0.00	62.44 -1.40 0.00	62.85 -1.41 0.00	68.39 -1.61 0.00	68.24 -1.75 0.00	57.50 -1.60 0.00	52.69 -1.57 0.00	56.04 -1.79 0.00
CLINTON___LFGE 323618	53.67 -1.32 0.00	47.37 -0.72 0.00	43.10 0.09 0.00	40.73 0.04 0.00	43.24 0.17 0.00	49.27 0.00 0.00	68.40 0.41 0.00	56.80 -0.23 0.00	63.58 -0.51 0.00	67.73 -0.68 0.00	66.99 -0.81 0.00	66.78 -1.02 0.00	67.45 -0.89 0.00	68.77 -0.98 0.00	66.31 -0.74 0.00	64.07 -1.17 0.00	66.25 -1.15 0.00	62.70 -1.15 0.00	63.11 -1.16 0.00	68.74 -1.26 0.00	68.52 -1.47 0.00	57.74 -1.36 0.00	52.69 -1.57 0.00	55.98 -1.85 0.00
COLONIE_LFGE___ 323577	59.39 4.40 0.00	51.51 3.41 0.00	45.76 2.75 0.00	43.33 2.64 0.00	45.61 2.54 0.00	52.47 3.20 0.00	73.16 5.17 0.00	61.65 4.62 0.00	68.84 4.74 0.00	73.41 4.99 0.00	72.89 5.09 0.00	72.88 5.08 0.00	73.26 4.92 0.00	74.77 5.02 0.00	71.99 4.69 -0.24	70.12 4.44 -0.43	72.03 4.25 -0.39	68.85 4.66 -0.34	69.23 4.95 -0.02	75.53 5.53 0.00	75.17 5.18 0.00	63.82 4.73 0.00	58.60 4.34 0.00	62.57 4.74 0.00
CORNELL_____ 23752	52.41 -2.58 0.00	46.79 -1.30 0.00	41.89 -1.12 0.00	39.71 -0.98 0.00	41.99 -1.08 0.00	48.48 -0.79 0.00	65.47 -2.52 0.00	54.87 -2.17 0.00	60.70 -3.40 0.00	64.93 -3.49 0.00	64.61 -3.19 0.00	64.61 -3.19 0.00	65.13 -3.21 0.00	66.33 -3.42 0.00	63.97 -3.69 -0.60	64.33 -1.83 -0.91	66.53 -1.68 -0.81	62.40 -2.17 -0.72	61.73 -2.57 -0.03	67.90 -2.10 0.00	68.31 -1.68 0.00	57.21 -1.89 0.00	51.98 -2.28 0.00	54.53 -3.30 0.00
COXSACKIE___GT 23611	59.55 4.56 0.00	51.55 3.46 0.00	45.89 2.88 0.00	43.42 2.73 0.00	45.74 2.67 0.00	52.81 3.55 0.00	73.77 5.78 0.00	62.57 5.53 0.00	70.25 6.15 0.00	75.12 6.70 0.00	74.45 6.64 0.00	74.58 6.78 0.00	75.24 6.90 0.00	76.72 6.97 0.00	77.49 6.50 -3.94	79.06 6.66 -7.16	80.73 6.94 -6.38	76.22 6.70 -5.67	71.41 6.88 -0.27	77.63 7.63 0.00	77.06 7.07 0.00	64.77 5.67 0.00	59.14 4.88 0.00	63.03 5.20 0.00
CRESCENT___HYD 24018	59.39 4.40 0.00	51.51 3.41 0.00	45.76 2.75 0.00	43.33 2.64 0.00	45.61 2.54 0.00	52.47 3.20 0.00	73.16 5.17 0.00	61.65 4.62 0.00	68.84 4.74 0.00	73.41 4.99 0.00	72.89 5.09 0.00	72.88 5.08 0.00	73.26 4.92 0.00	74.77 5.02 0.00	71.99 4.69 -0.24	70.12 4.44 -0.43	72.03 4.25 -0.39	68.85 4.66 -0.34	69.23 4.95 -0.02	75.53 5.53 0.00	75.17 5.18 0.00	63.82 4.73 0.00	58.60 4.34 0.00	62.57 4.74 0.00
CRUCIBLE_METL_DRP 24180	54.17 -0.82 0.00	47.27 -0.82 0.00	42.28 -0.73 0.00	40.04 -0.65 0.00	42.34 -0.73 0.00	48.58 -0.69 0.00	67.10 -0.88 0.00	56.18 -0.86 0.00	63.45 -0.64 0.00	67.73 -0.68 0.00	67.19 -0.61 0.00	67.26 -0.54 0.00	67.72 -0.62 0.00	69.12 -0.63 0.00	66.59 -0.74 -0.27	65.03 -0.72 -0.50	67.17 -0.67 -0.45	63.41 -0.83 -0.40	63.25 -1.03 -0.02	69.16 -0.84 0.00	69.36 -0.63 0.00	58.45 -0.65 0.00	53.44 -0.81 0.00	56.79 -1.04 0.00

DANC___LFGE 323619	53.40 -1.59 0.00	46.84 -1.25 0.00	42.24 -0.77 0.00	40.36 -0.33 0.00	42.64 -0.43 0.00	48.97 -0.30 0.00	69.21 1.22 0.00	58.23 1.20 0.00	66.60 2.50 0.00	71.29 2.87 0.00	71.19 3.39 0.00	70.85 3.05 0.00	70.93 2.60 0.00	72.05 2.30 0.00	69.00 1.94 0.00	67.21 1.96 0.00	70.30 2.90 0.00	65.57 1.72 0.00	66.06 1.80 0.00	73.15 3.15 0.00	72.93 2.94 0.00	61.34 2.25 0.00	54.80 0.54 0.00	57.25 -0.58 0.00
DANSKAMMER___1 23586	58.51 3.52 0.00	50.45 2.36 0.00	44.64 1.63 0.00	42.20 1.51 0.00	44.45 1.38 0.00	51.48 2.22 0.00	72.07 4.08 0.00	61.54 4.51 0.00	69.10 5.00 0.00	73.89 5.47 0.00	73.29 5.49 0.00	73.56 5.76 0.00	74.35 6.01 0.00	76.02 6.28 0.00	79.07 6.03 -5.98	82.20 6.07 -10.88	83.30 6.20 -9.70	78.40 5.94 -8.62	70.78 6.10 -0.41	76.65 6.65 0.00	76.29 6.30 0.00	64.18 5.08 0.00	58.55 4.29 0.00	62.22 4.39 0.00
DANSKAMMER___2 23589	58.51 3.52 0.00	50.45 2.36 0.00	44.64 1.63 0.00	42.20 1.51 0.00	44.45 1.38 0.00	51.48 2.22 0.00	72.07 4.08 0.00	61.54 4.51 0.00	69.10 5.00 0.00	73.89 5.47 0.00	73.29 5.49 0.00	73.56 5.76 0.00	74.35 6.01 0.00	76.02 6.28 0.00	79.07 6.03 -5.98	82.20 6.07 -10.88	83.30 6.20 -9.70	78.40 5.94 -8.62	70.78 6.10 -0.41	76.65 6.65 0.00	76.29 6.30 0.00	64.18 5.08 0.00	58.55 4.29 0.00	62.22 4.39 0.00
DANSKAMMER___3 23590	58.51 3.52 0.00	50.45 2.36 0.00	44.64 1.63 0.00	42.20 1.51 0.00	44.45 1.38 0.00	51.48 2.22 0.00	72.07 4.08 0.00	61.54 4.51 0.00	69.10 5.00 0.00	73.89 5.47 0.00	73.29 5.49 0.00	73.56 5.76 0.00	74.35 6.01 0.00	76.02 6.28 0.00	79.07 6.03 -5.98	82.20 6.07 -10.88	83.30 6.20 -9.70	78.40 5.94 -8.62	70.78 6.10 -0.41	76.65 6.65 0.00	76.29 6.30 0.00	64.18 5.08 0.00	58.55 4.29 0.00	62.22 4.39 0.00
DANSKAMMER___4 23591	58.51 3.52 0.00	50.45 2.36 0.00	44.64 1.63 0.00	42.20 1.51 0.00	44.45 1.38 0.00	51.48 2.22 0.00	72.07 4.08 0.00	61.54 4.51 0.00	69.10 5.00 0.00	73.89 5.47 0.00	73.29 5.49 0.00	73.56 5.76 0.00	74.35 6.01 0.00	76.02 6.28 0.00	79.07 6.03 -5.98	82.20 6.07 -10.88	83.30 6.20 -9.70	78.40 5.94 -8.62	70.78 6.10 -0.41	76.65 6.65 0.00	76.29 6.30 0.00	64.18 5.08 0.00	58.55 4.29 0.00	62.22 4.39 0.00
DANSKAMMER___DIESEL 23592	58.51 3.52 0.00	50.45 2.36 0.00	44.64 1.63 0.00	42.20 1.51 0.00	44.45 1.38 0.00	51.48 2.22 0.00	72.07 4.08 0.00	61.54 4.51 0.00	69.10 5.00 0.00	73.89 5.47 0.00	73.29 5.49 0.00	73.56 5.76 0.00	74.35 6.01 0.00	76.02 6.28 0.00	79.07 6.03 -5.98	82.20 6.07 -10.88	83.30 6.20 -9.70	78.40 5.94 -8.62	70.78 6.10 -0.41	76.65 6.65 0.00	76.29 6.30 0.00	64.18 5.08 0.00	58.55 4.29 0.00	62.22 4.39 0.00
DASHVILLE___HYD 23610	59.00 4.01 0.00	50.83 2.74 0.00	44.90 1.89 0.00	42.36 1.67 0.00	44.62 1.55 0.00	51.78 2.51 0.00	72.61 4.62 0.00	62.11 5.08 0.00	69.80 5.70 0.00	74.64 6.23 0.00	73.97 6.17 0.00	74.38 6.58 0.00	75.24 6.90 0.00	77.00 7.25 0.00	79.87 6.97 -5.84	82.86 6.98 -10.63	84.02 7.14 -9.48	79.04 6.77 -8.42	71.54 6.88 -0.40	77.42 7.42 0.00	77.06 7.07 0.00	64.89 5.79 0.00	59.09 4.83 0.00	62.80 4.97 0.00
DOGLEVILLE___HYD 23807	57.85 2.86 0.00	50.45 2.36 0.00	45.03 2.02 0.00	42.64 1.95 0.00	45.14 2.07 0.00	51.73 2.46 0.00	71.59 3.60 0.00	60.17 3.14 0.00	67.75 3.65 0.00	72.32 3.90 0.00	71.73 3.93 0.00	71.53 3.73 0.00	72.10 3.76 0.00	73.51 3.77 0.00	70.61 3.55 0.00	68.71 3.46 0.00	71.04 3.64 0.00	67.36 3.51 0.00	67.80 3.53 0.00	73.99 3.99 0.00	73.98 3.99 0.00	62.47 3.37 0.00	57.19 2.93 0.00	60.84 3.01 0.00
DUNKIRK___1 23563	48.78 -6.21 0.00	41.94 -6.16 0.00	37.72 -5.29 0.00	35.56 -5.13 0.00	37.73 -5.34 0.00	43.45 -5.81 0.00	59.01 -8.97 0.00	48.42 -8.61 0.00	55.19 -8.91 0.00	58.56 -9.85 0.00	58.11 -9.70 0.00	58.24 -9.56 0.00	58.50 -9.84 0.00	59.77 -9.97 0.00	57.34 -10.19 -0.48	56.38 -9.72 -0.85	58.45 -9.71 -0.76	54.63 -9.90 -0.67	53.50 -10.80 -0.03	59.36 -10.64 0.00	60.54 -9.45 0.00	51.00 -8.10 0.00	46.28 -7.98 0.00	50.08 -7.75 0.00
DUNKIRK___2 23564	48.78 -6.21 0.00	41.94 -6.16 0.00	37.72 -5.29 0.00	35.56 -5.13 0.00	37.73 -5.34 0.00	43.45 -5.81 0.00	59.01 -8.97 0.00	48.42 -8.61 0.00	55.19 -8.91 0.00	58.56 -9.85 0.00	58.11 -9.70 0.00	58.24 -9.56 0.00	58.50 -9.84 0.00	59.77 -9.97 0.00	57.34 -10.19 -0.48	56.38 -9.72 -0.85	58.45 -9.71 -0.76	54.63 -9.90 -0.67	53.50 -10.80 -0.03	59.36 -10.64 0.00	60.54 -9.45 0.00	51.00 -8.10 0.00	46.28 -7.98 0.00	50.08 -7.75 0.00
DUNKIRK___3 23565	49.38 -5.61 0.00	42.51 -5.58 0.00	38.24 -4.77 0.00	36.05 -4.64 0.00	38.25 -4.82 0.00	43.99 -5.27 0.00	59.69 -8.29 0.00	48.93 -8.10 0.00	55.76 -8.33 0.00	59.18 -9.24 0.00	58.72 -9.09 0.00	58.78 -9.02 0.00	59.04 -9.29 0.00	60.33 -9.42 0.00	57.88 -9.66 -0.48	56.90 -9.20 -0.85	58.99 -9.17 -0.76	55.20 -9.32 -0.68	54.01 -10.28 -0.03	59.92 -10.08 0.00	61.17 -8.82 0.00	51.53 -7.56 0.00	46.88 -7.38 0.00	50.72 -7.11 0.00
DUNKIRK___4 23566	49.38 -5.61 0.00	42.51 -5.58 0.00	38.24 -4.77 0.00	36.05 -4.64 0.00	38.25 -4.82 0.00	43.99 -5.27 0.00	59.69 -8.29 0.00	48.93 -8.10 0.00	55.76 -8.33 0.00	59.18 -9.24 0.00	58.72 -9.09 0.00	58.78 -9.02 0.00	59.04 -9.29 0.00	60.33 -9.42 0.00	57.88 -9.66 -0.48	56.90 -9.20 -0.85	58.99 -9.17 -0.76	55.20 -9.32 -0.68	54.01 -10.28 -0.03	59.92 -10.08 0.00	61.17 -8.82 0.00	51.53 -7.56 0.00	46.88 -7.38 0.00	50.72 -7.11 0.00
EAST HAMPTON___GT 23717	64.61 9.62 0.00	56.06 7.89 -0.08	49.24 6.15 -0.08	53.91 6.18 -7.04	60.13 6.29 -10.78	88.18 7.83 -31.08	93.55 11.97 -13.60	93.01 11.01 -24.97	94.68 13.27 -17.31	100.09 15.05 -16.62	106.44 14.92 -23.72	123.80 15.73 -40.27	119.74 15.92 -35.48	126.71 16.39 -40.58	126.41 15.82 -43.53	126.19 15.40 -45.55	127.34 15.97 -43.97	125.90 15.13 -46.92	113.51 14.97 -34.28	116.26 16.31 -29.95	109.37 16.45 -22.93	99.19 13.06 -27.03	94.98 11.50 -29.22	79.60 11.80 -9.97
EAST RIVER___6 23660	59.99 5.00 0.00	51.70 3.61 0.00	45.72 2.71 0.00	43.17 2.48 0.00	45.44 2.37 0.00	52.66 3.40 0.00	73.84 5.85 0.00	63.31 6.27 0.00	71.10 6.99 -0.02	76.03 7.59 -0.02	75.55 7.53 -0.23	77.05 7.80 -1.45	76.98 7.93 -0.72	78.96 8.16 -1.05	81.73 7.91 -6.77	85.15 7.76 -12.14	86.18 7.95 -10.83	81.18 7.60 -9.74	78.92 7.78 -6.88	78.89 8.47 -0.42	78.62 8.26 -0.37	66.40 6.86 -0.45	60.63 5.91 -0.46	63.90 6.07 0.00
EAST RIVER___7 23524	59.99 5.00 0.00	51.70 3.61 0.00	45.72 2.71 0.00	43.17 2.48 0.00	45.44 2.37 0.00	52.66 3.40 0.00	73.84 5.85 0.00	63.31 6.27 0.00	71.10 6.99 -0.02	76.03 7.59 -0.02	75.55 7.53 -0.23	77.05 7.80 -1.45	76.98 7.93 -0.72	78.96 8.16 -1.05	81.73 7.91 -6.77	85.15 7.76 -12.14	86.18 7.95 -10.83	81.18 7.60 -9.74	78.92 7.78 -6.88	78.89 8.47 -0.42	78.62 8.26 -0.37	66.40 6.86 -0.45	60.63 5.91 -0.46	63.90 6.07 0.00
EAST_HAMPTON___DIESEL 23722	64.61 9.62 0.00	56.06 7.89 -0.08	49.24 6.15 -0.08	53.91 6.18 -7.04	60.13 6.29 -10.78	88.18 7.83 -31.08	93.55 11.97 -13.60	93.01 11.01 -24.97	94.68 13.27 -17.31	100.09 15.05 -16.62	106.44 14.92 -23.72	123.80 15.73 -40.27	119.74 15.92 -35.48	126.71 16.39 -40.58	126.41 15.82 -43.53	126.19 15.40 -45.55	127.34 15.97 -43.97	125.90 15.13 -46.92	113.51 14.97 -34.28	116.26 16.31 -29.95	109.37 16.45 -22.93	99.19 13.06 -27.03	94.98 11.50 -29.22	79.60 11.80 -9.97

EAST_RIVER___1 323558	59.94 4.95 0.00	51.70 3.61 0.00	45.68 2.67 0.00	43.17 2.48 0.00	45.44 2.37 0.00	52.66 3.40 0.00	73.77 5.78 0.00	63.31 6.27 0.00	71.10 6.99 -0.02	76.03 7.59 -0.02	75.55 7.53 -0.22	76.97 7.73 -1.45	76.98 7.93 -0.72	78.95 8.16 -1.05	81.73 7.91 -6.77	85.15 7.76 -12.14	86.18 7.95 -10.83	81.25 7.66 -9.74	78.90 7.78 -6.86	78.89 8.47 -0.42	78.62 8.26 -0.37	66.46 6.91 -0.45	60.68 5.97 -0.46	63.90 6.07 0.00
EAST_RIVER___2 323559	59.99 5.00 0.00	51.70 3.61 0.00	45.72 2.71 0.00	43.17 2.48 0.00	45.44 2.37 0.00	52.66 3.40 0.00	73.84 5.85 0.00	63.31 6.27 0.00	71.10 6.99 -0.02	76.03 7.59 -0.02	75.55 7.53 -0.23	77.05 7.80 -1.45	76.98 7.93 -0.72	78.96 8.16 -1.05	81.73 7.91 -6.77	85.15 7.76 -12.14	86.18 7.95 -10.83	81.18 7.60 -9.74	78.92 7.78 -6.88	78.89 8.47 -0.42	78.62 8.26 -0.37	66.40 6.86 -0.45	60.63 5.91 -0.46	63.90 6.07 0.00
EAST___DELAWARE_HYD 23607	58.62 3.63 0.00	50.74 2.65 0.00	45.07 2.06 0.00	42.64 1.95 0.00	44.92 1.85 0.00	51.88 2.61 0.00	72.14 4.15 0.00	61.25 4.22 0.00	68.97 4.87 0.00	73.68 5.27 0.00	72.95 5.15 0.00	73.16 5.36 0.00	73.81 5.47 0.00	75.39 5.65 0.00	78.63 5.50 -6.08	81.92 5.61 -11.06	83.06 5.80 -9.86	78.04 5.43 -8.76	70.21 5.53 -0.42	76.23 6.23 0.00	76.08 6.09 0.00	64.06 4.96 0.00	58.38 4.12 0.00	62.11 4.28 0.00
ELEC_TRO_TEK 24086	60.27 5.28 0.00	52.00 3.90 -0.01	45.60 2.58 -0.01	44.70 2.73 -1.29	47.71 2.67 -1.97	58.71 3.74 -5.70	76.67 6.19 -2.49	70.43 6.44 -6.95	76.03 7.05 -4.89	82.66 7.59 -6.65	92.04 7.19 -17.05	96.10 7.46 -20.84	94.77 7.72 -18.71	96.43 7.81 -18.87	96.40 7.58 -21.77	95.78 7.44 -23.09	97.28 7.62 -22.26	97.12 7.28 -25.99	94.88 7.52 -23.10	95.17 8.19 -16.98	101.04 8.12 -22.93	92.92 6.80 -27.03	89.56 5.81 -29.50	75.29 5.96 -11.50
ELLENBURG_WT_PWR 323604	53.45 -1.54 0.00	47.23 -0.87 0.00	42.71 -0.30 0.00	40.36 -0.33 0.00	42.90 -0.17 0.00	48.72 -0.54 0.00	67.17 -0.82 0.00	56.01 -1.03 0.00	62.69 -1.41 0.00	66.84 -1.57 0.00	66.17 -1.63 0.00	66.04 -1.76 0.00	66.56 -1.78 0.00	67.86 -1.88 0.00	65.51 -1.54 0.00	63.81 -1.44 0.00	65.98 -1.42 0.00	62.44 -1.40 0.00	62.85 -1.41 0.00	68.39 -1.61 0.00	68.24 -1.75 0.00	57.50 -1.60 0.00	52.69 -1.57 0.00	56.04 -1.79 0.00
E_CANADA_CAP_HY 24051	56.97 1.98 0.00	49.39 1.30 0.00	43.83 0.82 0.00	41.59 0.90 0.00	43.80 0.73 0.00	50.55 1.28 0.00	70.98 2.99 0.00	60.11 3.08 0.00	67.81 3.72 0.00	72.32 3.90 0.00	71.80 4.00 0.00	71.87 4.07 0.00	71.75 3.42 0.00	73.23 3.49 0.00	70.52 3.08 -0.39	69.01 3.07 -0.70	70.92 2.90 -0.62	67.28 2.87 -0.55	66.99 2.70 -0.03	73.78 3.78 0.00	73.77 3.78 0.00	62.23 3.13 0.00	56.97 2.71 0.00	60.03 2.20 0.00
E_CANADA_MHWK_HY 24050	57.85 2.86 0.00	50.45 2.36 0.00	45.03 2.02 0.00	42.64 1.95 0.00	45.14 2.07 0.00	51.73 2.46 0.00	71.59 3.60 0.00	60.17 3.14 0.00	67.75 3.65 0.00	72.32 3.90 0.00	71.73 3.93 0.00	71.53 3.73 0.00	72.10 3.76 0.00	73.51 3.77 0.00	70.61 3.55 0.00	68.71 3.46 0.00	71.04 3.64 0.00	67.36 3.51 0.00	67.80 3.53 0.00	73.99 3.99 0.00	73.98 3.99 0.00	62.47 3.37 0.00	57.19 2.93 0.00	60.84 3.01 0.00
E_FISHKILL___LBMP 23776	59.06 4.07 0.00	50.98 2.89 0.00	45.16 2.15 0.00	42.68 1.99 0.00	44.92 1.85 0.00	52.02 2.76 0.00	72.75 4.76 0.00	62.05 5.02 0.00	69.67 5.58 0.00	74.44 6.02 0.00	73.77 5.97 0.00	74.04 6.24 0.00	74.76 6.42 0.00	76.37 6.63 0.00	80.14 6.37 -6.72	83.74 6.26 -12.22	84.70 6.40 -10.90	79.66 6.13 -9.68	71.02 6.30 -0.46	76.86 6.86 0.00	76.64 6.65 0.00	64.65 5.56 0.00	59.03 4.77 0.00	62.74 4.92 0.00
FAR ROCKAWAY___4 23548	61.70 6.71 -0.01	53.14 5.05 0.00	46.58 3.57 0.00	44.93 3.70 -0.54	47.48 3.57 -0.83	56.66 4.98 -2.42	76.79 7.75 -1.05	83.50 7.81 -18.66	86.25 8.72 -13.44	89.24 9.44 -11.38	93.35 9.36 -16.19	95.82 9.70 -18.32	94.85 9.98 -16.54	95.99 10.18 -16.06	95.93 9.92 -18.95	95.15 9.72 -20.18	96.96 10.11 -19.45	96.77 9.64 -23.28	95.48 9.58 -21.65	95.74 10.43 -15.31	103.36 10.43 -22.94	94.70 8.57 -27.03	93.16 7.27 -31.63	88.64 7.46 -23.35
FARRAGUT___LBMP 323566	59.88 4.89 0.00	51.65 3.56 0.00	45.63 2.62 0.00	43.13 2.44 0.00	45.35 2.28 0.00	52.62 3.35 0.00	73.70 5.71 0.00	63.19 6.16 0.00	71.03 6.92 -0.02	75.89 7.46 -0.02	75.42 7.39 -0.23	76.92 7.66 -1.46	76.92 7.86 -0.72	78.89 8.09 -1.05	81.60 7.78 -6.77	85.09 7.70 -12.14	86.04 7.82 -10.83	81.12 7.53 -9.74	78.81 7.65 -6.90	78.82 8.40 -0.42	78.55 8.19 -0.37	66.41 6.86 -0.45	60.58 5.86 -0.46	63.84 6.01 0.00
FENNER___WINDPWR 24204	54.93 -0.05 0.00	48.09 0.00 0.00	43.01 0.00 0.00	40.81 0.12 0.00	43.11 0.04 0.00	49.61 0.34 0.00	68.60 0.61 0.00	57.60 0.57 0.00	65.83 1.73 0.00	70.33 1.92 0.00	69.90 2.10 0.00	69.90 2.10 0.00	70.39 2.05 0.00	71.77 2.02 0.00	68.79 1.74 0.00	66.71 1.11 -0.35	68.99 1.28 -0.31	65.02 0.89 -0.28	64.98 0.71 -0.01	71.19 1.19 0.00	71.32 1.33 0.00	59.98 0.89 0.00	54.64 0.38 0.00	57.77 -0.06 0.00
FIBERTEK___ENERGY 23856	54.17 -0.82 0.00	47.27 -0.82 0.00	42.28 -0.73 0.00	40.04 -0.65 0.00	42.34 -0.73 0.00	48.58 -0.69 0.00	67.10 -0.88 0.00	56.18 -0.86 0.00	63.45 -0.64 0.00	67.73 -0.68 0.00	67.19 -0.61 0.00	67.26 -0.54 0.00	67.72 -0.62 0.00	69.12 -0.63 0.00	66.59 -0.74 -0.27	65.03 -0.72 -0.50	67.17 -0.67 -0.45	63.41 -0.83 -0.40	63.25 -1.03 -0.02	69.16 -0.84 0.00	69.36 -0.63 0.00	58.45 -0.65 0.00	53.44 -0.81 0.00	56.79 -1.04 0.00
FITZPATRICK____ 23598	53.23 -1.76 0.00	46.46 -1.64 0.00	41.55 -1.46 0.00	39.31 -1.38 0.00	41.60 -1.46 0.00	47.64 -1.63 0.00	65.68 -2.31 0.00	55.04 -2.00 0.00	62.04 -2.05 0.00	66.23 -2.19 0.00	65.70 -2.10 0.00	65.70 -2.10 0.00	66.22 -2.12 0.00	67.58 -2.16 0.00	65.01 -2.21 -0.17	63.48 -2.09 -0.32	65.52 -2.16 -0.28	61.99 -2.11 -0.25	62.02 -2.25 -0.01	67.69 -2.31 0.00	67.82 -2.17 0.00	57.21 -1.89 0.00	52.41 -1.84 0.00	55.86 -1.97 0.00
FORT ORANGE____ 23900	58.62 3.63 0.00	50.83 2.74 0.00	45.25 2.24 0.00	42.81 2.12 0.00	45.09 2.02 0.00	51.98 2.71 0.00	72.41 4.42 0.00	61.20 4.16 0.00	68.58 4.49 0.00	73.21 4.79 0.00	72.55 4.75 0.00	72.61 4.81 0.00	73.05 4.72 0.00	74.56 4.81 0.00	72.29 4.56 -0.68	70.91 4.44 -1.23	72.81 4.31 -1.09	69.23 4.41 -0.97	68.94 4.63 -0.05	75.04 5.04 0.00	74.75 4.76 0.00	63.35 4.25 0.00	58.06 3.80 0.00	61.88 4.05 0.00
FORT_DRUM_COGEN 23780	53.23 -1.76 0.00	46.70 -1.39 0.00	42.11 -0.90 0.00	40.20 -0.49 0.00	42.51 -0.56 0.00	48.82 -0.44 0.00	68.87 0.88 0.00	58.00 0.97 0.00	66.27 2.18 0.00	70.95 2.53 0.00	70.85 3.05 0.00	70.51 2.71 0.00	70.59 2.26 0.00	71.77 2.02 0.00	68.66 1.61 0.00	66.94 1.70 0.00	69.96 2.56 0.00	65.25 1.40 0.00	65.74 1.48 0.00	72.80 2.80 0.00	72.58 2.59 0.00	61.05 1.95 0.00	54.64 0.38 0.00	57.02 -0.81 0.00
FPL FAR_ROCK_GT1 24212	61.70 6.71 -0.01	53.14 5.05 0.00	46.58 3.57 0.00	44.93 3.70 -0.54	47.48 3.57 -0.83	56.66 4.98 -2.42	76.79 7.75 -1.05	83.50 7.81 -18.66	86.25 8.72 -13.44	89.24 9.44 -11.38	93.35 9.36 -16.19	95.82 9.70 -18.32	94.85 9.98 -16.54	95.99 10.18 -16.06	95.93 9.92 -18.95	95.15 9.72 -20.18	96.96 10.11 -19.45	96.77 9.64 -23.28	95.48 9.58 -21.65	95.74 10.43 -15.31	103.36 10.43 -22.94	94.70 8.57 -27.03	93.16 7.27 -31.63	88.64 7.46 -23.35

FPL FAR_ROCK_GT2 23815	61.70 6.71 -0.01	53.14 5.05 0.00	46.58 3.57 0.00	44.93 3.70 -0.54	47.48 3.57 -0.83	56.66 4.98 -2.42	76.79 7.75 -1.05	83.50 7.81 -18.66	86.25 8.72 -13.44	89.24 9.44 -11.38	93.35 9.36 -16.19	95.82 9.70 -18.32	94.85 9.98 -16.54	95.99 10.18 -16.06	95.93 9.92 -18.95	95.15 9.72 -20.18	96.96 10.11 -19.45	96.77 9.64 -23.28	95.48 9.58 -21.65	95.74 10.43 -15.31	103.36 10.43 -22.94	94.70 8.57 -27.03	93.16 7.27 -31.63	88.64 7.46 -23.35
FRANKLIN_FALL_HYD 24054	53.84 -1.15 0.00	47.56 -0.53 0.00	43.18 0.17 0.00	40.85 0.16 0.00	43.37 0.30 0.00	49.31 0.05 0.00	68.33 0.34 0.00	56.86 -0.17 0.00	63.71 -0.38 0.00	67.94 -0.48 0.00	67.12 -0.68 0.00	66.85 -0.95 0.00	67.38 -0.96 0.00	68.63 -1.12 0.00	66.25 -0.80 0.00	64.53 -0.72 0.00	66.79 -0.61 0.00	63.08 -0.77 0.00	63.56 -0.71 0.00	69.44 -0.56 0.00	69.22 -0.77 0.00	58.33 -0.77 0.00	53.17 -1.09 0.00	56.44 -1.39 0.00
FREEPORT_EQUS_GT1 23764	61.09 6.10 0.00	52.78 4.66 -0.03	46.26 3.23 -0.03	46.84 3.38 -2.77	50.63 3.32 -4.25	66.10 4.58 -12.25	80.62 7.27 -5.36	78.25 7.36 -13.86	81.97 8.14 -9.73	87.37 8.76 -10.19	94.92 8.34 -18.78	102.06 8.41 -25.86	100.12 8.75 -23.04	103.15 8.93 -24.48	103.16 8.72 -27.39	102.68 8.55 -28.89	104.03 8.76 -27.87	103.67 8.43 -31.39	98.79 8.55 -25.98	99.71 9.38 -20.33	102.09 9.17 -22.93	93.93 7.80 -27.03	90.69 6.67 -29.76	77.67 6.88 -12.96
FULTON COGEN____ 23766	53.62 -1.37 0.00	46.79 -1.30 0.00	41.85 -1.16 0.00	39.59 -1.10 0.00	41.86 -1.21 0.00	47.98 -1.28 0.00	66.22 -1.77 0.00	55.55 -1.48 0.00	62.62 -1.47 0.00	66.84 -1.57 0.00	66.31 -1.49 0.00	66.31 -1.49 0.00	66.83 -1.50 0.00	68.21 -1.53 0.00	65.67 -1.61 -0.23	64.16 -1.50 -0.42	66.22 -1.55 -0.37	62.65 -1.53 -0.33	62.54 -1.74 -0.02	68.32 -1.68 0.00	68.45 -1.54 0.00	57.74 -1.36 0.00	52.85 -1.41 0.00	56.27 -1.56 0.00
Freeport____CT2 23818	61.09 6.10 0.00	52.78 4.66 -0.03	46.26 3.23 -0.03	46.84 3.38 -2.77	50.63 3.32 -4.25	66.10 4.58 -12.25	80.62 7.27 -5.36	78.25 7.36 -13.86	81.97 8.14 -9.73	87.37 8.76 -10.19	94.92 8.34 -18.78	102.06 8.41 -25.86	100.12 8.75 -23.04	103.15 8.93 -24.48	103.16 8.72 -27.39	102.68 8.55 -28.89	104.03 8.76 -27.87	103.67 8.43 -31.39	98.79 8.55 -25.98	99.71 9.38 -20.33	102.09 9.17 -22.93	93.93 7.80 -27.03	90.69 6.67 -29.76	77.67 6.88 -12.96
G.F.CEMENT____DRP 24184	59.66 4.67 0.00	51.65 3.56 0.00	45.76 2.75 0.00	43.42 2.73 0.00	45.61 2.54 0.00	52.47 3.20 0.00	73.36 5.37 0.00	61.65 4.62 0.00	68.33 4.23 0.00	73.00 4.58 0.00	72.62 4.81 0.00	72.27 4.47 0.00	72.51 4.17 0.00	74.14 4.39 0.00	71.52 4.02 -0.44	69.83 3.78 -0.80	71.55 3.44 -0.71	68.95 4.47 -0.63	69.05 4.76 -0.03	75.88 5.88 0.00	75.31 5.32 0.00	63.94 4.85 0.00	58.87 4.61 0.00	62.86 5.03 0.00
GARDENVILLE____LBMP 24039	50.37 -4.62 0.00	43.47 -4.62 0.00	39.27 -3.74 0.00	37.11 -3.58 0.00	39.37 -3.70 0.00	44.88 -4.38 0.00	60.24 -7.75 0.00	48.93 -8.10 0.00	56.15 -7.95 0.00	59.45 -8.96 0.00	59.12 -8.68 0.00	59.19 -8.61 0.00	59.45 -8.88 0.00	60.89 -8.86 0.00	58.15 -9.32 -0.42	57.19 -8.81 -0.75	59.30 -8.76 -0.67	55.56 -8.87 -0.59	54.20 -10.09 -0.03	60.34 -9.66 0.00	61.52 -8.47 0.00	51.89 -7.21 0.00	47.42 -6.84 0.00	51.64 -6.19 0.00
GENERAL____MILLS 23808	50.54 -4.45 0.00	43.62 -4.47 0.00	39.40 -3.61 0.00	37.23 -3.46 0.00	39.49 -3.57 0.00	44.98 -4.29 0.00	60.37 -7.61 0.00	48.99 -8.04 0.00	56.21 -7.88 0.00	59.59 -8.83 0.00	59.26 -8.54 0.00	59.32 -8.47 0.00	59.59 -8.75 0.00	61.10 -8.65 0.00	58.28 -9.19 -0.42	57.31 -8.68 -0.74	59.50 -8.56 -0.66	55.69 -8.75 -0.59	54.27 -10.02 -0.03	60.48 -9.52 0.00	61.66 -8.33 0.00	52.01 -7.09 0.00	47.53 -6.73 0.00	51.81 -6.01 0.00
GE_PLASTICS____DRP 24183	57.13 2.14 0.00	49.77 1.68 0.00	44.52 1.51 0.00	42.15 1.46 0.00	44.45 1.38 0.00	51.14 1.87 0.00	71.12 3.13 0.00	59.94 2.91 0.00	67.17 3.08 0.00	71.77 3.35 0.00	70.99 3.19 0.00	70.71 2.92 0.00	71.07 2.73 0.00	72.32 2.58 0.00	69.47 2.41 0.00	67.53 2.28 0.00	69.56 2.16 0.00	66.21 2.36 0.00	66.83 2.57 0.00	72.80 2.80 0.00	72.51 2.52 0.00	61.46 2.36 0.00	56.37 2.12 0.00	60.14 2.31 0.00
GILBOA____1 23756	57.19 2.20 0.00	49.58 1.49 0.00	44.13 1.12 0.00	41.75 1.06 0.00	44.02 0.95 0.00	50.74 1.48 0.00	70.57 2.58 0.00	59.66 2.62 0.00	66.98 2.88 0.00	71.49 3.08 0.00	70.72 2.92 0.00	70.71 2.92 0.00	71.28 2.94 0.00	72.81 3.07 0.00	72.46 2.88 -2.52	72.57 2.74 -4.59	74.25 2.76 -4.09	70.29 2.81 -3.63	67.52 3.08 -0.17	73.22 3.22 0.00	73.00 3.01 0.00	61.93 2.84 0.00	56.65 2.39 0.00	60.43 2.60 0.00
GILBOA____2 23757	57.19 2.20 0.00	49.58 1.49 0.00	44.13 1.12 0.00	41.75 1.06 0.00	44.02 0.95 0.00	50.74 1.48 0.00	70.57 2.58 0.00	59.66 2.62 0.00	66.98 2.88 0.00	71.49 3.08 0.00	70.72 2.92 0.00	70.71 2.92 0.00	71.28 2.94 0.00	72.81 3.07 0.00	72.46 2.88 -2.52	72.57 2.74 -4.59	74.25 2.76 -4.09	70.29 2.81 -3.63	67.52 3.08 -0.17	73.22 3.22 0.00	73.00 3.01 0.00	61.93 2.84 0.00	56.65 2.39 0.00	60.43 2.60 0.00
GILBOA____3 23758	57.19 2.20 0.00	49.58 1.49 0.00	44.13 1.12 0.00	41.75 1.06 0.00	44.02 0.95 0.00	50.74 1.48 0.00	70.57 2.58 0.00	59.66 2.62 0.00	66.98 2.88 0.00	71.49 3.08 0.00	70.72 2.92 0.00	70.71 2.92 0.00	71.28 2.94 0.00	72.81 3.07 0.00	72.46 2.88 -2.52	72.57 2.74 -4.59	74.25 2.76 -4.09	70.29 2.81 -3.63	67.52 3.08 -0.17	73.22 3.22 0.00	73.00 3.01 0.00	61.93 2.84 0.00	56.65 2.39 0.00	60.43 2.60 0.00
GILBOA____4 23759	57.19 2.20 0.00	49.58 1.49 0.00	44.13 1.12 0.00	41.75 1.06 0.00	44.02 0.95 0.00	50.74 1.48 0.00	70.57 2.58 0.00	59.66 2.62 0.00	66.98 2.88 0.00	71.49 3.08 0.00	70.72 2.92 0.00	70.71 2.92 0.00	71.28 2.94 0.00	72.81 3.07 0.00	72.46 2.88 -2.52	72.57 2.74 -4.59	74.25 2.76 -4.09	70.29 2.81 -3.63	67.52 3.08 -0.17	73.22 3.22 0.00	73.00 3.01 0.00	61.93 2.84 0.00	56.65 2.39 0.00	60.43 2.60 0.00
GILBOA____ 23599	57.19 2.20 0.00	49.58 1.49 0.00	44.13 1.12 0.00	41.75 1.06 0.00	44.02 0.95 0.00	50.74 1.48 0.00	70.57 2.58 0.00	59.66 2.62 0.00	66.98 2.88 0.00	71.49 3.08 0.00	70.72 2.92 0.00	70.71 2.92 0.00	71.28 2.94 0.00	72.81 3.07 0.00	72.46 2.88 -2.52	72.57 2.74 -4.59	74.25 2.76 -4.09	70.29 2.81 -3.63	67.52 3.08 -0.17	73.22 3.22 0.00	73.00 3.01 0.00	61.93 2.84 0.00	56.65 2.39 0.00	60.43 2.60 0.00
GINNA____ 23603	50.26 -4.73 0.00	43.76 -4.33 0.00	39.31 -3.70 0.00	37.19 -3.50 0.00	39.41 -3.66 0.00	45.08 -4.19 0.00	61.73 -6.25 0.00	51.10 -5.93 0.00	58.13 -5.96 0.00	61.92 -6.50 0.00	61.63 -6.17 0.00	61.63 -6.17 0.00	62.12 -6.22 0.00	63.54 -6.21 0.00	60.93 -6.44 -0.32	59.74 -6.07 -0.56	61.90 -6.00 -0.50	58.16 -6.13 -0.44	57.41 -6.88 -0.02	63.35 -6.65 0.00	63.76 -6.23 0.00	53.60 -5.50 0.00	48.72 -5.53 0.00	52.33 -5.49 0.00
GLEN PARK____ 23778	53.62 -1.37 0.00	47.03 -1.06 0.00	42.41 -0.60 0.00	40.53 -0.16 0.00	42.85 -0.22 0.00	49.22 -0.05 0.00	69.62 1.63 0.00	58.63 1.60 0.00	67.17 3.08 0.00	71.91 3.49 0.00	71.87 4.07 0.00	71.46 3.66 0.00	71.55 3.21 0.00	72.67 2.93 0.00	69.53 2.48 0.00	67.79 2.54 0.00	70.90 3.50 0.00	66.08 2.23 0.00	66.58 2.31 0.00	73.78 3.78 0.00	73.56 3.57 0.00	61.82 2.72 0.00	55.18 0.92 0.00	57.54 -0.29 0.00

GLENWOOD_IC_1_G5 23712	60.49 5.50 0.00	52.15 4.04 -0.02	45.91 2.88 -0.01	45.41 2.93 -1.79	48.66 2.84 -2.75	61.20 3.99 -7.94	77.99 6.53 -3.47	73.08 6.73 -9.32	78.27 7.63 -6.55	84.49 8.21 -7.86	93.38 7.93 -17.64	98.63 8.27 -22.56	96.66 8.13 -20.19	98.90 8.37 -20.79	98.86 8.11 -23.69	98.28 7.96 -25.07	99.67 8.09 -24.18	99.41 7.73 -27.84	96.25 7.90 -24.08	96.74 8.61 -18.13	101.25 8.33 -22.93	93.45 7.33 -27.03	90.13 6.29 -29.58	76.23 6.42 -11.98
GLENWOOD_IC_2_G1 23688	60.10 5.11 0.00	51.84 3.75 0.00	45.68 2.67 0.00	43.88 2.64 -0.54	46.49 2.58 -0.83	55.33 3.65 -2.42	75.09 6.05 -1.05	67.03 6.33 -3.67	73.74 7.05 -2.60	81.03 7.66 -4.95	91.45 7.46 -16.19	93.85 7.73 -18.32	92.80 7.93 -16.54	93.90 8.09 -16.06	93.85 7.85 -18.95	93.13 7.70 -20.18	94.74 7.89 -19.45	94.66 7.53 -23.28	93.62 7.71 -21.65	93.71 8.40 -15.31	101.11 8.19 -22.93	92.98 6.86 -27.03	89.57 5.91 -29.39	74.77 6.01 -10.93
GLENWOOD_IC_3_G1 23689	60.10 5.11 0.00	51.84 3.75 0.00	45.68 2.67 0.00	43.88 2.64 -0.54	46.49 2.58 -0.83	55.33 3.65 -2.42	75.09 6.05 -1.05	67.03 6.33 -3.67	73.74 7.05 -2.60	81.03 7.66 -4.95	91.45 7.46 -16.19	93.85 7.73 -18.32	92.80 7.93 -16.54	93.90 8.09 -16.06	93.85 7.85 -18.95	93.13 7.70 -20.18	94.74 7.89 -19.45	94.66 7.53 -23.28	93.62 7.71 -21.65	93.71 8.40 -15.31	101.11 8.19 -22.93	92.98 6.86 -27.03	89.57 5.91 -29.39	74.77 6.01 -10.93
GLENWOOD___4 23550	60.49 5.50 0.00	52.15 4.04 -0.02	45.91 2.88 -0.01	45.42 2.93 -1.80	48.67 2.84 -2.76	61.22 3.99 -7.96	77.99 6.53 -3.48	73.09 6.73 -9.33	78.28 7.63 -6.56	84.56 8.28 -7.87	93.45 8.00 -17.65	98.64 8.27 -22.57	96.87 8.34 -20.20	99.06 8.51 -20.80	99.00 8.25 -23.71	98.43 8.09 -25.09	99.82 8.22 -24.19	99.62 7.92 -27.85	96.39 8.03 -24.09	96.89 8.75 -18.14	101.46 8.54 -22.93	93.45 7.33 -27.03	90.13 6.29 -29.58	76.23 6.42 -11.98
GLENWOOD___5 23614	60.49 5.50 0.00	52.15 4.04 -0.02	45.91 2.88 -0.01	45.42 2.93 -1.80	48.67 2.84 -2.76	61.22 3.99 -7.96	77.99 6.53 -3.48	73.09 6.73 -9.33	78.28 7.63 -6.56	84.56 8.28 -7.87	93.45 8.00 -17.65	98.64 8.27 -22.57	96.87 8.34 -20.20	99.06 8.51 -20.80	99.00 8.25 -23.71	98.43 8.09 -25.09	99.82 8.22 -24.19	99.62 7.92 -27.85	96.39 8.03 -24.09	96.89 8.75 -18.14	101.46 8.54 -22.93	93.45 7.33 -27.03	90.13 6.29 -29.58	76.23 6.42 -11.98
GLOBAL GREEN_PORT_GT1 23814	65.49 10.50 0.00	56.83 8.66 -0.08	49.88 6.80 -0.08	54.64 6.92 -7.04	60.91 7.06 -10.78	88.97 8.62 -31.08	94.64 13.05 -13.60	93.92 11.92 -24.97	95.57 14.17 -17.31	100.98 15.94 -16.62	107.25 15.73 -23.72	124.61 16.54 -40.27	120.49 16.67 -35.48	127.48 17.16 -40.58	127.08 16.49 -43.53	126.85 16.05 -45.55	128.01 16.65 -43.97	126.53 15.77 -46.91	114.22 15.68 -34.28	117.10 17.15 -29.95	110.28 17.36 -22.93	99.95 13.83 -27.03	95.69 12.21 -29.22	80.47 12.66 -9.97
GOETHSLN___LBMP 323567	59.88 4.89 0.00	51.60 3.51 0.00	45.59 2.58 0.00	43.05 2.36 0.00	45.27 2.20 0.00	52.47 3.20 0.00	73.50 5.51 0.00	63.08 6.05 0.00	70.84 6.73 -0.02	75.68 7.25 -0.02	75.21 7.19 -0.23	76.71 7.46 -1.46	76.78 7.72 -0.72	78.75 7.95 -1.05	81.53 7.71 -6.77	85.02 7.63 -12.14	86.04 7.82 -10.83	80.99 7.41 -9.74	78.81 7.65 -6.90	78.75 8.33 -0.42	78.48 8.12 -0.37	66.35 6.80 -0.45	60.58 5.86 -0.46	63.73 5.90 0.00
GOUDEY___7 23579	54.55 -0.44 0.00	47.27 -0.82 0.00	42.15 -0.86 0.00	39.84 -0.85 0.00	42.12 -0.95 0.00	48.67 -0.59 0.00	67.31 -0.68 0.00	56.58 -0.46 0.00	63.71 -0.38 0.00	68.01 -0.41 0.00	67.33 -0.47 0.00	67.46 -0.34 0.00	67.93 -0.41 0.00	69.26 -0.49 0.00	67.36 -0.60 -0.91	66.37 -0.52 -1.64	68.39 -0.47 -1.46	64.51 -0.64 -1.30	63.55 -0.77 -0.06	69.44 -0.56 0.00	69.78 -0.21 0.00	58.92 -0.18 0.00	53.72 -0.54 0.00	57.08 -0.75 0.00
GOUDEY___8 23580	54.49 -0.49 0.00	47.27 -0.82 0.00	42.15 -0.86 0.00	39.79 -0.90 0.00	42.12 -0.95 0.00	48.63 -0.64 0.00	67.24 -0.75 0.00	56.52 -0.51 0.00	63.65 -0.45 0.00	67.87 -0.55 0.00	67.26 -0.54 0.00	67.32 -0.47 0.00	67.79 -0.55 0.00	69.12 -0.63 0.00	67.29 -0.67 -0.91	66.30 -0.59 -1.64	68.32 -0.54 -1.46	64.45 -0.70 -1.30	63.49 -0.84 -0.06	69.37 -0.63 0.00	69.71 -0.28 0.00	58.86 -0.24 0.00	53.66 -0.60 0.00	57.08 -0.75 0.00
GOWANUS_GT1_1 24077	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT1_2 24078	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT1_3 24079	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT1_4 24080	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT1_5 24084	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT1_6 24111	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT1_7 24112	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01

GOWANUS_GT1_8 24113	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT2_1 24114	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT2_2 24115	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT2_3 24116	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT2_4 24117	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT2_5 24118	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT2_6 24119	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT2_7 24120	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT2_8 24121	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT3_1 24122	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT3_2 24123	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT3_3 24124	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT3_4 24125	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT3_5 24126	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT3_6 24127	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT3_7 24128	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01

GOWANUS_GT3_8 24129	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT4_1 24130	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT4_2 24131	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT4_3 24132	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT4_4 24133	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT4_5 24134	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT4_6 24135	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT4_7 24136	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GOWANUS_GT4_8 24137	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
GREENIDGE___3 23582	52.90 -2.09 0.00	45.97 -2.12 0.00	41.20 -1.81 0.00	38.94 -1.75 0.00	41.26 -1.81 0.00	47.59 -1.68 0.00	65.00 -2.99 0.00	54.07 -2.97 0.00	61.08 -3.01 0.00	65.13 -3.28 0.00	64.68 -3.12 0.00	64.75 -3.05 0.00	65.13 -3.21 0.00	66.47 -3.28 0.00	64.02 -3.55 -0.52	63.08 -3.07 -0.90	65.23 -2.97 -0.80	61.24 -3.32 -0.71	60.38 -3.92 -0.03	66.50 -3.50 0.00	67.26 -2.73 0.00	56.50 -2.60 0.00	51.60 -2.66 0.00	54.53 -3.30 0.00
GREENIDGE___4 23583	52.90 -2.09 0.00	45.97 -2.12 0.00	41.20 -1.81 0.00	38.94 -1.75 0.00	41.26 -1.81 0.00	47.59 -1.68 0.00	65.00 -2.99 0.00	54.07 -2.97 0.00	61.08 -3.01 0.00	65.13 -3.28 0.00	64.68 -3.12 0.00	64.75 -3.05 0.00	65.13 -3.21 0.00	66.47 -3.28 0.00	64.02 -3.55 -0.52	63.08 -3.07 -0.90	65.23 -2.97 -0.80	61.24 -3.32 -0.71	60.38 -3.92 -0.03	66.50 -3.50 0.00	67.26 -2.73 0.00	56.50 -2.60 0.00	51.60 -2.66 0.00	54.53 -3.30 0.00
GROVEVILLE___HYD 323602	58.84 3.85 0.00	50.78 2.69 0.00	44.95 1.94 0.00	42.44 1.75 0.00	44.71 1.64 0.00	51.78 2.51 0.00	72.54 4.56 0.00	61.94 4.90 0.00	69.54 5.45 0.00	74.37 5.95 0.00	73.77 5.97 0.00	74.04 6.24 0.00	74.83 6.49 0.00	76.51 6.77 0.00	79.57 6.50 -6.02	82.72 6.52 -10.95	83.83 6.67 -9.76	78.90 6.38 -8.67	71.23 6.55 -0.41	77.14 7.14 0.00	76.78 6.79 0.00	64.59 5.50 0.00	58.93 4.67 0.00	62.63 4.80 0.00
HAMPSHIRE___PAPER_HYD 323593	53.51 -1.48 0.00	47.18 -0.91 0.00	42.58 -0.43 0.00	40.49 -0.20 0.00	42.90 -0.17 0.00	48.92 -0.34 0.00	68.12 0.14 0.00	57.03 0.00 0.00	64.48 0.38 0.00	68.90 0.48 0.00	68.34 0.54 0.00	67.80 0.00 0.00	68.13 -0.21 0.00	69.33 -0.42 0.00	66.58 -0.47 0.00	64.86 -0.39 0.00	67.47 0.07 0.00	63.40 -0.45 0.00	64.01 -0.26 0.00	70.42 0.42 0.00	70.27 0.28 0.00	59.33 0.24 0.00	53.77 -0.49 0.00	56.79 -1.04 0.00
HARZA MOOSE___RIVER 24016	54.38 -0.60 0.00	47.61 -0.48 0.00	42.71 -0.30 0.00	40.57 -0.12 0.00	42.90 -0.17 0.00	49.22 -0.05 0.00	68.60 0.61 0.00	57.66 0.63 0.00	65.38 1.28 0.00	69.92 1.51 0.00	69.50 1.70 0.00	69.36 1.56 0.00	69.77 1.44 0.00	71.00 1.26 0.00	68.06 1.01 0.00	66.23 0.98 0.00	68.75 1.35 0.00	64.68 0.83 0.00	65.10 0.84 0.00	71.47 1.47 0.00	71.39 1.40 0.00	60.16 1.06 0.00	54.58 0.33 0.00	57.66 -0.17 0.00
HEMPSTEAD____ 23647	60.60 5.61 0.00	52.30 4.18 -0.02	45.91 2.88 -0.02	46.01 3.05 -2.26	49.51 2.97 -3.47	63.42 4.14 -10.02	79.10 6.73 -4.38	74.81 6.90 -10.88	79.41 7.69 -7.62	85.48 8.35 -8.71	93.92 7.93 -18.19	100.08 8.14 -24.14	98.30 8.41 -21.56	100.89 8.58 -22.56	100.83 8.31 -25.47	100.31 8.16 -26.91	101.64 8.29 -25.95	101.38 7.98 -29.55	97.36 8.10 -25.00	98.08 8.89 -19.19	101.53 8.61 -22.93	93.45 7.33 -27.03	90.07 6.24 -29.57	76.18 6.42 -11.93
HICKLING___1 23621	54.77 -0.22 0.00	47.27 -0.82 0.00	42.24 -0.77 0.00	39.88 -0.81 0.00	42.25 -0.82 0.00	49.07 -0.20 0.00	67.72 -0.27 0.00	56.46 -0.57 0.00	63.65 -0.45 0.00	67.94 -0.48 0.00	67.39 -0.41 0.00	67.53 -0.27 0.00	67.79 -0.55 0.00	69.05 -0.70 0.00	66.64 -1.07 -0.67	65.75 -0.65 -1.16	67.96 -0.47 -1.03	63.68 -1.09 -0.92	62.57 -1.74 -0.04	69.02 -0.98 0.00	70.13 0.14 0.00	58.86 -0.24 0.00	53.28 -0.98 0.00	56.56 -1.27 0.00

HICKLING___2 23622	54.77 -0.22 0.00	47.27 -0.82 0.00	42.24 -0.77 0.00	39.88 -0.81 0.00	42.25 -0.82 0.00	49.07 -0.20 0.00	67.72 -0.27 0.00	56.46 -0.57 0.00	63.65 -0.45 0.00	67.94 -0.48 0.00	67.39 -0.41 0.00	67.53 -0.27 0.00	67.79 -0.55 0.00	69.05 -0.70 0.00	66.64 -1.07 -0.67	65.75 -0.65 -1.16	67.96 -0.47 -1.03	63.68 -1.09 -0.92	62.57 -1.74 -0.04	69.02 -0.98 0.00	70.13 0.14 0.00	58.86 -0.24 0.00	53.28 -0.98 0.00	56.56 -1.27 0.00
HIGH FALLS___HY 23754	62.19 7.20 0.00	53.62 5.53 0.00	47.66 4.65 0.00	45.04 4.35 0.00	47.42 4.35 0.00	54.73 5.47 0.00	76.28 8.29 0.00	64.79 7.76 0.00	72.88 8.78 0.00	77.86 9.44 0.00	77.09 9.29 0.00	77.49 9.70 0.00	78.45 10.11 0.00	80.41 10.67 0.00	82.82 9.92 -5.85	86.06 10.18 -10.63	87.60 10.72 -9.48	82.36 10.09 -8.42	75.01 10.35 -0.40	81.41 11.41 0.00	80.77 10.78 0.00	67.31 8.21 0.00	61.48 7.22 0.00	65.69 7.86 0.00
HILLBURN___GT 23639	59.50 4.51 0.00	51.31 3.22 0.00	45.38 2.37 0.00	42.85 2.16 0.00	45.14 2.07 0.00	52.37 3.10 0.00	73.36 5.37 0.00	62.74 5.70 0.00	70.51 6.41 0.00	75.33 6.91 0.00	74.65 6.85 0.00	74.99 7.19 0.00	75.72 7.38 0.00	77.35 7.60 0.00	81.00 7.38 -6.58	84.52 7.31 -11.96	85.54 7.48 -10.66	80.41 7.09 -9.47	71.91 7.20 -0.45	77.91 7.91 0.00	77.69 7.70 0.00	65.48 6.38 0.00	59.63 5.37 0.00	63.26 5.44 0.00
HOLTSVILLE_IC_1 23690	61.15 6.16 0.00	53.12 4.95 -0.08	46.66 3.57 -0.08	51.32 3.58 -7.05	57.45 3.57 -10.80	85.15 4.73 -31.16	89.10 7.48 -13.63	89.28 7.24 -25.00	89.51 8.08 -17.34	93.68 8.62 -16.65	99.81 8.27 -23.74	116.67 8.54 -40.33	112.61 8.75 -35.53	119.25 8.86 -40.65	119.23 8.58 -43.60	119.28 8.42 -45.62	120.13 8.69 -44.03	119.13 8.30 -46.98	107.06 8.48 -34.31	109.30 9.31 -29.99	102.37 9.45 -22.93	93.87 7.74 -27.03	90.48 7.00 -29.22	75.13 7.34 -9.96
HOLTSVILLE_IC_10 23699	61.70 6.71 0.00	53.60 5.43 -0.08	47.00 3.91 -0.08	51.59 3.95 -6.95	57.68 3.96 -10.65	85.15 5.17 -30.71	89.58 8.16 -13.44	89.36 7.59 -24.74	89.91 8.65 -17.16	94.15 9.24 -16.49	100.31 8.88 -23.62	116.94 9.15 -39.99	112.93 9.36 -35.23	119.56 9.55 -40.26	119.52 9.25 -43.21	119.47 9.00 -45.22	120.35 9.30 -43.65	119.40 8.94 -46.61	107.44 9.06 -34.11	109.77 10.01 -29.76	103.00 10.08 -22.93	94.52 8.39 -27.03	91.13 7.65 -29.23	75.87 8.04 -10.01
HOLTSVILLE_IC_2 23691	61.15 6.16 0.00	53.12 4.95 -0.08	46.66 3.57 -0.08	51.32 3.58 -7.05	57.45 3.57 -10.80	85.15 4.73 -31.16	89.10 7.48 -13.63	89.28 7.24 -25.00	89.51 8.08 -17.34	93.68 8.62 -16.65	99.81 8.27 -23.74	116.67 8.54 -40.33	112.61 8.75 -35.53	119.25 8.86 -40.65	119.23 8.58 -43.60	119.28 8.42 -45.62	120.13 8.69 -44.03	119.13 8.30 -46.98	107.06 8.48 -34.31	109.30 9.31 -29.99	102.37 9.45 -22.93	93.87 7.74 -27.03	90.48 7.00 -29.22	75.13 7.34 -9.96
HOLTSVILLE_IC_3 23692	61.15 6.16 0.00	53.12 4.95 -0.08	46.66 3.57 -0.08	51.32 3.58 -7.05	57.45 3.57 -10.80	85.15 4.73 -31.16	89.10 7.48 -13.63	89.28 7.24 -25.00	89.51 8.08 -17.34	93.68 8.62 -16.65	99.81 8.27 -23.74	116.67 8.54 -40.33	112.61 8.75 -35.53	119.25 8.86 -40.65	119.23 8.58 -43.60	119.28 8.42 -45.62	120.13 8.69 -44.03	119.13 8.30 -46.98	107.06 8.48 -34.31	109.30 9.31 -29.99	102.37 9.45 -22.93	93.87 7.74 -27.03	90.48 7.00 -29.22	75.13 7.34 -9.96
HOLTSVILLE_IC_4 23693	61.15 6.16 0.00	53.12 4.95 -0.08	46.66 3.57 -0.08	51.32 3.58 -7.05	57.45 3.57 -10.80	85.15 4.73 -31.16	89.10 7.48 -13.63	89.28 7.24 -25.00	89.51 8.08 -17.34	93.68 8.62 -16.65	99.81 8.27 -23.74	116.67 8.54 -40.33	112.61 8.75 -35.53	119.25 8.86 -40.65	119.23 8.58 -43.60	119.28 8.42 -45.62	120.13 8.69 -44.03	119.13 8.30 -46.98	107.06 8.48 -34.31	109.30 9.31 -29.99	102.37 9.45 -22.93	93.87 7.74 -27.03	90.48 7.00 -29.22	75.13 7.34 -9.96
HOLTSVILLE_IC_5 23694	61.15 6.16 0.00	53.12 4.95 -0.08	46.66 3.57 -0.08	51.32 3.58 -7.05	57.45 3.57 -10.80	85.15 4.73 -31.16	89.10 7.48 -13.63	89.28 7.24 -25.00	89.51 8.08 -17.34	93.68 8.62 -16.65	99.81 8.27 -23.74	116.67 8.54 -40.33	112.61 8.75 -35.53	119.25 8.86 -40.65	119.23 8.58 -43.60	119.28 8.42 -45.62	120.13 8.69 -44.03	119.13 8.30 -46.98	107.06 8.48 -34.31	109.30 9.31 -29.99	102.37 9.45 -22.93	93.87 7.74 -27.03	90.48 7.00 -29.22	75.13 7.34 -9.96
HOLTSVILLE_IC_6 23695	61.70 6.71 0.00	53.60 5.43 -0.08	47.00 3.91 -0.08	51.59 3.95 -6.95	57.68 3.96 -10.65	85.15 5.17 -30.71	89.58 8.16 -13.44	89.36 7.59 -24.74	89.91 8.65 -17.16	94.15 9.24 -16.49	100.31 8.88 -23.62	116.94 9.15 -39.99	112.93 9.36 -35.23	119.56 9.55 -40.26	119.52 9.25 -43.21	119.47 9.00 -45.22	120.35 9.30 -43.65	119.40 8.94 -46.61	107.44 9.06 -34.11	109.77 10.01 -29.76	103.00 10.08 -22.93	94.52 8.39 -27.03	91.13 7.65 -29.23	75.87 8.04 -10.01
HOLTSVILLE_IC_7 23696	61.70 6.71 0.00	53.60 5.43 -0.08	47.00 3.91 -0.08	51.59 3.95 -6.95	57.68 3.96 -10.65	85.15 5.17 -30.71	89.58 8.16 -13.44	89.36 7.59 -24.74	89.91 8.65 -17.16	94.15 9.24 -16.49	100.31 8.88 -23.62	116.94 9.15 -39.99	112.93 9.36 -35.23	119.56 9.55 -40.26	119.52 9.25 -43.21	119.47 9.00 -45.22	120.35 9.30 -43.65	119.40 8.94 -46.61	107.44 9.06 -34.11	109.77 10.01 -29.76	103.00 10.08 -22.93	94.52 8.39 -27.03	91.13 7.65 -29.23	75.87 8.04 -10.01
HOLTSVILLE_IC_8 23697	61.70 6.71 0.00	53.60 5.43 -0.08	47.00 3.91 -0.08	51.59 3.95 -6.95	57.68 3.96 -10.65	85.15 5.17 -30.71	89.58 8.16 -13.44	89.36 7.59 -24.74	89.91 8.65 -17.16	94.15 9.24 -16.49	100.31 8.88 -23.62	116.94 9.15 -39.99	112.93 9.36 -35.23	119.56 9.55 -40.26	119.52 9.25 -43.21	119.47 9.00 -45.22	120.35 9.30 -43.65	119.40 8.94 -46.61	107.44 9.06 -34.11	109.77 10.01 -29.76	103.00 10.08 -22.93	94.52 8.39 -27.03	91.13 7.65 -29.23	75.87 8.04 -10.01
HOLTSVILLE_IC_9 23698	61.70 6.71 0.00	53.60 5.43 -0.08	47.00 3.91 -0.08	51.59 3.95 -6.95	57.68 3.96 -10.65	85.15 5.17 -30.71	89.58 8.16 -13.44	89.36 7.59 -24.74	89.91 8.65 -17.16	94.15 9.24 -16.49	100.31 8.88 -23.62	116.94 9.15 -39.99	112.93 9.36 -35.23	119.56 9.55 -40.26	119.52 9.25 -43.21	119.47 9.00 -45.22	120.35 9.30 -43.65	119.40 8.94 -46.61	107.44 9.06 -34.11	109.77 10.01 -29.76	103.00 10.08 -22.93	94.52 8.39 -27.03	91.13 7.65 -29.23	75.87 8.04 -10.01
HQ_GEN_CEDARS 23644	54.00 -0.99 0.00	47.71 -0.38 0.00	43.23 0.22 0.00	40.93 0.24 0.00	43.41 0.34 0.00	49.31 0.05 0.00	67.92 -0.07 0.00	56.41 -0.63 0.00	62.94 -1.15 0.00	67.12 -1.30 0.00	66.24 -1.56 0.00	65.90 -1.90 0.00	66.36 -1.98 0.00	67.72 -2.02 0.00	65.58 -1.48 0.00	63.88 -1.37 0.00	66.05 -1.35 0.00	62.44 -1.40 0.00	63.04 -1.22 0.00	68.67 -1.33 0.00	68.38 -1.61 0.00	57.80 -1.30 0.00	53.17 -1.09 0.00	56.56 -1.27 0.00
HQ_GEN_IMPORT 323601	54.22 -0.77 0.00	47.80 -0.29 0.00	42.97 -0.04 0.00	40.65 -0.04 0.00	43.16 0.09 0.00	54.22 -0.25 -5.20	62.04 -0.75 5.20	56.12 -0.91 0.00	63.01 -1.09 0.00	67.18 -1.23 0.00	66.58 -1.22 0.00	66.51 -1.29 0.00	67.04 -1.30 0.00	68.42 -1.33 0.00	65.91 -1.14 0.00	64.14 -1.11 0.00	66.25 -1.15 0.00	62.76 -1.09 0.00	63.17 -1.09 0.00	68.67 -1.33 0.00	68.66 -1.33 0.00	57.09 -1.18 0.83	54.22 -0.87 -0.83	56.90 -0.93 0.00
HQ_GEN_WHEEL 23651	54.22 -0.77 0.00	47.80 -0.29 0.00	42.97 -0.04 0.00	40.65 -0.04 0.00	43.16 0.09 0.00	51.95 -0.25 -2.93	64.31 -0.75 2.93	56.12 -0.91 0.00	63.01 -1.09 0.00	67.18 -1.23 0.00	66.58 -1.22 0.00	66.51 -1.29 0.00	67.04 -1.30 0.00	68.42 -1.33 0.00	65.91 -1.14 0.00	64.14 -1.11 0.00	66.25 -1.15 0.00	62.76 -1.09 0.00	63.17 -1.09 0.00	68.67 -1.33 0.00	68.66 -1.33 0.00	57.91 -1.18 0.00	53.39 -0.87 0.00	56.90 -0.93 0.00

HUDSON AVE_GT_3 23810	59.99 5.00 0.00	51.70 3.61 0.00	45.72 2.71 0.00	43.17 2.48 0.00	45.44 2.37 0.00	52.66 3.40 0.00	73.77 5.78 0.00	63.31 6.27 0.00	71.10 6.99 -0.02	76.03 7.59 -0.02	75.55 7.53 -0.23	77.05 7.80 -1.46	76.99 7.93 -0.72	78.96 8.16 -1.05	81.73 7.91 -6.77	85.15 7.76 -12.14	86.18 7.95 -10.83	81.18 7.60 -9.74	78.94 7.78 -6.90	78.96 8.54 -0.42	78.62 8.26 -0.37	66.46 6.91 -0.45	60.69 5.97 -0.46	63.90 6.07 0.00
HUDSON AVE_GT_4 23540	59.99 5.00 0.00	51.70 3.61 0.00	45.72 2.71 0.00	43.17 2.48 0.00	45.44 2.37 0.00	52.66 3.40 0.00	73.77 5.78 0.00	63.31 6.27 0.00	71.10 6.99 -0.02	76.03 7.59 -0.02	75.55 7.53 -0.23	77.05 7.80 -1.46	76.99 7.93 -0.72	78.96 8.16 -1.05	81.73 7.91 -6.77	85.15 7.76 -12.14	86.18 7.95 -10.83	81.18 7.60 -9.74	78.94 7.78 -6.90	78.96 8.54 -0.42	78.62 8.26 -0.37	66.46 6.91 -0.45	60.69 5.97 -0.46	63.90 6.07 0.00
HUDSON AVE_GT_5 23657	59.99 5.00 0.00	51.70 3.61 0.00	45.72 2.71 0.00	43.17 2.48 0.00	45.44 2.37 0.00	52.66 3.40 0.00	73.77 5.78 0.00	63.31 6.27 0.00	71.10 6.99 -0.02	76.03 7.59 -0.02	75.55 7.53 -0.23	77.05 7.80 -1.46	76.99 7.93 -0.72	78.96 8.16 -1.05	81.73 7.91 -6.77	85.15 7.76 -12.14	86.18 7.95 -10.83	81.18 7.60 -9.74	78.94 7.78 -6.90	78.96 8.54 -0.42	78.62 8.26 -0.37	66.46 6.91 -0.45	60.69 5.97 -0.46	63.90 6.07 0.00
HUDSON_AVE_10 24168	59.94 4.95 0.00	51.65 3.56 0.00	45.63 2.62 0.00	43.09 2.40 0.00	45.35 2.28 0.00	52.57 3.30 0.00	73.63 5.64 0.00	63.25 6.22 0.00	70.91 6.79 -0.02	75.82 7.39 -0.02	75.35 7.32 -0.23	76.78 7.53 -1.46	76.78 7.72 -0.72	78.75 7.95 -1.05	81.53 7.71 -6.77	85.02 7.63 -12.14	86.04 7.82 -10.83	80.99 7.41 -9.74	78.74 7.58 -6.90	78.75 8.33 -0.42	78.41 8.05 -0.37	66.23 6.68 -0.45	60.52 5.81 -0.46	63.79 5.96 0.00
HUNTER MOUNT___DRP 323613	59.55 4.56 0.00	51.55 3.46 0.00	45.89 2.88 0.00	43.42 2.73 0.00	45.74 2.67 0.00	52.81 3.55 0.00	73.77 5.78 0.00	62.57 5.53 0.00	70.25 6.15 0.00	75.12 6.70 0.00	74.45 6.64 0.00	74.58 6.78 0.00	75.24 6.90 0.00	76.72 6.97 0.00	77.49 6.50 -3.94	79.06 6.66 -7.16	80.73 6.94 -6.38	76.22 6.70 -5.67	71.41 6.88 -0.27	77.63 7.63 0.00	77.06 7.07 0.00	64.77 5.67 0.00	59.14 4.88 0.00	63.03 5.20 0.00
HUNTLEY___63 23557	50.98 -4.01 0.00	44.00 -4.09 0.00	39.78 -3.23 0.00	37.60 -3.09 0.00	39.88 -3.19 0.00	45.37 -3.89 0.00	60.71 -7.27 0.00	49.16 -7.87 0.00	56.53 -7.56 0.00	59.86 -8.55 0.00	59.53 -8.27 0.00	59.60 -8.20 0.00	59.86 -8.47 0.00	61.37 -8.37 0.00	58.40 -9.05 -0.40	57.47 -8.48 -0.71	59.67 -8.36 -0.63	55.85 -8.56 -0.56	54.46 -9.83 -0.03	60.69 -9.31 0.00	61.80 -8.19 0.00	52.18 -6.91 0.00	47.69 -6.57 0.00	52.16 -5.67 0.00
HUNTLEY___64 23558	50.98 -4.01 0.00	44.00 -4.09 0.00	39.78 -3.23 0.00	37.60 -3.09 0.00	39.88 -3.19 0.00	45.37 -3.89 0.00	60.71 -7.27 0.00	49.16 -7.87 0.00	56.53 -7.56 0.00	59.86 -8.55 0.00	59.53 -8.27 0.00	59.60 -8.20 0.00	59.86 -8.47 0.00	61.37 -8.37 0.00	58.40 -9.05 -0.40	57.47 -8.48 -0.71	59.67 -8.36 -0.63	55.85 -8.56 -0.56	54.46 -9.83 -0.03	60.69 -9.31 0.00	61.80 -8.19 0.00	52.18 -6.91 0.00	47.69 -6.57 0.00	52.16 -5.67 0.00
HUNTLEY___65 23559	50.98 -4.01 0.00	44.00 -4.09 0.00	39.78 -3.23 0.00	37.60 -3.09 0.00	39.88 -3.19 0.00	45.37 -3.89 0.00	60.71 -7.27 0.00	49.16 -7.87 0.00	56.53 -7.56 0.00	59.86 -8.55 0.00	59.53 -8.27 0.00	59.60 -8.20 0.00	59.86 -8.47 0.00	61.37 -8.37 0.00	58.40 -9.05 -0.40	57.47 -8.48 -0.71	59.67 -8.36 -0.63	55.85 -8.56 -0.56	54.46 -9.83 -0.03	60.69 -9.31 0.00	61.80 -8.19 0.00	52.18 -6.91 0.00	47.69 -6.57 0.00	52.16 -5.67 0.00
HUNTLEY___66 23560	50.98 -4.01 0.00	44.00 -4.09 0.00	39.78 -3.23 0.00	37.60 -3.09 0.00	39.88 -3.19 0.00	45.37 -3.89 0.00	60.71 -7.27 0.00	49.16 -7.87 0.00	56.53 -7.56 0.00	59.86 -8.55 0.00	59.53 -8.27 0.00	59.60 -8.20 0.00	59.86 -8.47 0.00	61.37 -8.37 0.00	58.40 -9.05 -0.40	57.47 -8.48 -0.71	59.67 -8.36 -0.63	55.85 -8.56 -0.56	54.46 -9.83 -0.03	60.69 -9.31 0.00	61.80 -8.19 0.00	52.18 -6.91 0.00	47.69 -6.57 0.00	52.16 -5.67 0.00
HUNTLEY___67 23561	50.04 -4.95 0.00	43.28 -4.81 0.00	39.10 -3.91 0.00	36.95 -3.74 0.00	39.15 -3.92 0.00	44.59 -4.68 0.00	59.69 -8.29 0.00	48.42 -8.61 0.00	55.57 -8.52 0.00	58.84 -9.58 0.00	58.44 -9.36 0.00	58.58 -9.22 0.00	58.77 -9.57 0.00	60.26 -9.49 0.00	57.54 -9.92 -0.41	56.52 -9.46 -0.73	58.68 -9.37 -0.65	54.98 -9.45 -0.58	53.62 -10.67 -0.03	59.71 -10.29 0.00	60.89 -9.10 0.00	51.47 -7.62 0.00	47.10 -7.16 0.00	51.29 -6.53 0.00
HUNTLEY___68 23562	50.04 -4.95 0.00	43.28 -4.81 0.00	39.10 -3.91 0.00	36.95 -3.74 0.00	39.15 -3.92 0.00	44.59 -4.68 0.00	59.69 -8.29 0.00	48.42 -8.61 0.00	55.57 -8.52 0.00	58.84 -9.58 0.00	58.44 -9.36 0.00	58.58 -9.22 0.00	58.77 -9.57 0.00	60.26 -9.49 0.00	57.54 -9.92 -0.41	56.52 -9.46 -0.73	58.68 -9.37 -0.65	54.98 -9.45 -0.58	53.62 -10.67 -0.03	59.71 -10.29 0.00	60.89 -9.10 0.00	51.47 -7.62 0.00	47.10 -7.16 0.00	51.29 -6.53 0.00
HYLAND___LFGE 323620	54.00 -0.99 0.00	46.70 -1.39 0.00	41.94 -1.08 0.00	39.67 -1.02 0.00	42.04 -1.03 0.00	48.38 -0.89 0.00	66.49 -1.50 0.00	54.92 -2.11 0.00	62.56 -1.54 0.00	66.64 -1.78 0.00	66.24 -1.56 0.00	66.31 -1.49 0.00	66.70 -1.64 0.00	68.21 -1.53 0.00	65.36 -2.15 -0.45	64.21 -1.83 -0.79	66.62 -1.48 -0.71	62.31 -2.17 -0.63	61.21 -3.08 -0.03	67.83 -2.17 0.00	68.80 -1.19 0.00	57.62 -1.48 0.00	52.09 -2.17 0.00	55.92 -1.91 0.00
INDECK___CORINTH 23802	58.89 3.90 0.00	51.02 2.93 0.00	45.16 2.15 0.00	42.85 2.16 0.00	45.01 1.94 0.00	51.78 2.51 0.00	72.48 4.49 0.00	60.91 3.88 0.00	67.36 3.27 0.00	71.97 3.56 0.00	71.60 3.80 0.00	70.99 3.19 0.00	71.14 2.80 0.00	72.74 3.00 0.00	70.21 2.75 -0.41	68.54 2.54 -0.75	70.16 2.09 -0.67	67.89 3.45 -0.59	67.95 3.66 -0.03	74.97 4.97 0.00	74.40 4.41 0.00	63.23 4.14 0.00	58.22 3.96 0.00	62.05 4.22 0.00
INDECK___ILION 23567	56.36 1.37 0.00	49.20 1.11 0.00	43.91 0.90 0.00	41.59 0.90 0.00	44.02 0.95 0.00	50.40 1.13 0.00	69.76 1.77 0.00	58.63 1.60 0.00	66.02 1.92 0.00	70.54 2.12 0.00	69.90 2.10 0.00	69.83 2.03 0.00	70.39 2.05 0.00	71.77 2.02 0.00	68.93 1.88 0.00	67.07 1.83 0.00	69.35 1.95 0.00	65.70 1.85 0.00	66.13 1.86 0.00	72.10 2.10 0.00	72.09 2.10 0.00	60.93 1.83 0.00	55.78 1.52 0.00	59.33 1.50 0.00
INDECK___OLEAN 23982	52.79 -2.20 0.00	45.21 -2.89 0.00	40.64 -2.37 0.00	38.37 -2.32 0.00	40.74 -2.33 0.00	47.10 -2.17 0.00	64.73 -3.26 0.00	52.93 -4.11 0.00	60.51 -3.59 0.00	64.31 -4.10 0.00	63.94 -3.86 0.00	64.00 -3.80 0.00	64.17 -4.17 0.00	65.42 -4.32 0.00	62.30 -5.23 -0.47	61.20 -4.89 -0.84	63.57 -4.58 -0.75	59.28 -5.24 -0.67	58.00 -6.30 -0.03	64.68 -5.32 0.00	66.07 -3.92 0.00	55.20 -3.90 0.00	49.86 -4.39 0.00	54.36 -3.47 0.00
INDECK___OSWEGO 23783	53.51 -1.48 0.00	46.70 -1.39 0.00	41.76 -1.25 0.00	39.51 -1.18 0.00	41.78 -1.29 0.00	47.89 -1.38 0.00	66.15 -1.84 0.00	55.44 -1.60 0.00	62.43 -1.67 0.00	66.64 -1.78 0.00	66.11 -1.70 0.00	66.10 -1.69 0.00	66.63 -1.71 0.00	68.00 -1.74 0.00	65.53 -1.74 -0.22	63.96 -1.70 -0.41	66.08 -1.68 -0.37	62.45 -1.72 -0.32	62.41 -1.86 -0.02	68.18 -1.82 0.00	68.24 -1.75 0.00	57.62 -1.48 0.00	52.74 -1.52 0.00	56.21 -1.62 0.00

INDECK____YERKES 23781	50.98 -4.01 0.00	44.00 -4.09 0.00	39.78 -3.23 0.00	37.60 -3.09 0.00	39.88 -3.19 0.00	45.37 -3.89 0.00	60.71 -7.27 0.00	49.16 -7.87 0.00	56.53 -7.56 0.00	59.86 -8.55 0.00	59.53 -8.27 0.00	59.60 -8.20 0.00	59.86 -8.47 0.00	61.37 -8.37 0.00	58.40 -9.05 -0.40	57.47 -8.48 -0.71	59.67 -8.36 -0.63	55.85 -8.56 -0.56	54.46 -9.83 -0.03	60.69 -9.31 0.00	61.80 -8.19 0.00	52.18 -6.91 0.00	47.69 -6.57 0.00	52.16 -5.67 0.00
INDIAN POINT_GT_1 24139	59.11 4.12 0.00	51.02 2.93 0.00	45.12 2.11 0.00	42.64 1.95 0.00	44.88 1.81 0.00	52.02 2.76 0.00	72.88 4.90 0.00	62.34 5.30 0.00	69.99 5.90 0.00	74.78 6.36 0.00	74.11 6.31 0.00	74.38 6.58 0.00	75.10 6.77 0.00	76.72 6.97 0.00	80.48 6.77 -6.66	84.08 6.72 -12.11	85.00 6.81 -10.80	79.95 6.51 -9.59	71.40 6.68 -0.46	77.28 7.28 0.00	77.06 7.07 0.00	65.01 5.91 0.00	59.25 4.99 0.00	62.92 5.09 0.00
INDIAN POINT_GT_2 23659	59.11 4.12 0.00	51.02 2.93 0.00	45.12 2.11 0.00	42.64 1.95 0.00	44.88 1.81 0.00	52.02 2.76 0.00	72.88 4.90 0.00	62.34 5.30 0.00	69.99 5.90 0.00	74.78 6.36 0.00	74.11 6.31 0.00	74.38 6.58 0.00	75.10 6.77 0.00	76.72 6.97 0.00	80.48 6.77 -6.66	84.08 6.72 -12.11	85.00 6.81 -10.80	79.95 6.51 -9.59	71.40 6.68 -0.46	77.28 7.28 0.00	77.06 7.07 0.00	65.01 5.91 0.00	59.25 4.99 0.00	62.92 5.09 0.00
INDIAN POINT_GT_3 24019	59.11 4.12 0.00	51.02 2.93 0.00	45.12 2.11 0.00	42.64 1.95 0.00	44.88 1.81 0.00	52.02 2.76 0.00	72.88 4.90 0.00	62.34 5.30 0.00	69.99 5.90 0.00	74.78 6.36 0.00	74.11 6.31 0.00	74.38 6.58 0.00	75.10 6.77 0.00	76.72 6.97 0.00	80.48 6.77 -6.66	84.08 6.72 -12.11	85.00 6.81 -10.80	79.95 6.51 -9.59	71.40 6.68 -0.46	77.28 7.28 0.00	77.06 7.07 0.00	65.01 5.91 0.00	59.25 4.99 0.00	62.92 5.09 0.00
INDIAN POINT____2 23530	59.06 -4.07 0.00	50.98 2.89 0.00	45.07 2.06 0.00	42.56 1.87 0.00	44.84 1.77 0.00	51.98 2.71 0.00	72.82 4.83 0.00	62.28 5.25 0.00	69.93 5.83 0.00	74.71 6.29 0.00	74.04 6.24 0.00	74.31 6.51 0.00	75.04 6.70 0.00	76.65 6.90 0.00	80.39 6.71 -6.64	83.91 6.59 -12.07	84.90 6.74 -10.76	79.86 6.45 -9.56	71.34 6.62 -0.46	77.21 7.21 0.00	76.99 7.00 0.00	64.95 5.85 0.00	59.20 4.94 0.00	62.86 5.03 0.00
INDIAN POINT____3 23531	59.00 4.01 0.00	50.93 2.84 0.00	45.03 2.02 0.00	42.56 1.87 0.00	44.84 1.77 0.00	51.98 2.71 0.00	72.75 4.76 0.00	62.17 5.13 0.00	69.86 5.77 0.00	74.64 6.23 0.00	73.97 6.17 0.00	74.24 6.44 0.00	74.97 6.63 0.00	76.51 6.77 0.00	80.35 6.64 -6.66	83.88 6.52 -12.11	84.80 6.61 -10.80	79.82 6.38 -9.59	71.21 6.49 -0.46	77.07 7.07 0.00	76.85 6.86 0.00	64.83 5.73 0.00	59.14 4.88 0.00	62.80 4.97 0.00
IP CORINTH____1 23988	59.33 4.34 0.00	51.41 3.32 0.00	45.51 2.49 0.00	43.17 2.48 0.00	45.35 2.28 0.00	52.12 2.86 0.00	72.95 4.96 0.00	61.31 4.28 0.00	67.81 3.72 0.00	72.18 3.76 0.00	71.73 3.93 0.00	71.12 3.32 0.00	71.28 2.94 0.00	72.88 3.14 0.00	70.28 2.82 -0.41	68.61 2.61 -0.75	70.29 2.22 -0.67	68.21 3.77 -0.59	68.34 4.05 -0.03	75.46 5.46 0.00	75.03 5.04 0.00	63.71 4.61 0.00	58.65 4.39 0.00	62.51 4.68 0.00
IP____TICONDEROGA 23804	62.19 7.20 0.00	53.72 5.63 0.00	47.48 4.47 0.00	45.04 4.35 0.00	47.38 4.31 0.00	54.59 5.32 0.00	76.15 8.16 0.00	63.36 6.33 0.00	69.93 5.83 0.00	74.64 6.23 0.00	74.31 6.51 0.00	74.38 6.58 0.00	74.97 6.63 0.00	76.65 6.90 0.00	74.06 6.17 -0.84	72.52 5.74 -1.53	74.08 5.32 -1.36	71.44 6.38 -1.21	71.39 7.07 -0.06	77.84 7.84 0.00	76.78 6.79 0.00	65.60 6.50 0.00	60.55 6.29 0.00	65.35 7.52 0.00
JARVIS____ 23743	55.26 0.27 0.00	48.24 0.14 0.00	43.10 0.09 0.00	40.77 0.08 0.00	43.11 0.04 0.00	49.41 0.15 0.00	68.33 0.34 0.00	57.43 0.40 0.00	64.61 0.51 0.00	68.96 0.55 0.00	68.34 0.54 0.00	68.41 0.61 0.00	68.88 0.55 0.00	70.30 0.56 0.00	67.52 0.47 0.00	65.70 0.46 0.00	67.87 0.47 0.00	64.30 0.45 0.00	64.71 0.45 0.00	70.56 0.56 0.00	70.55 0.56 0.00	59.57 0.47 0.00	54.64 0.38 0.00	58.18 0.35 0.00
JENNISON____1 23625	55.54 0.55 0.00	48.38 0.29 0.00	43.18 0.17 0.00	40.93 0.24 0.00	43.24 0.17 0.00	50.00 0.74 0.00	69.55 1.56 0.00	58.57 1.54 0.00	65.95 1.86 0.00	70.47 2.05 0.00	69.97 2.17 0.00	69.97 2.17 0.00	70.46 2.12 0.00	71.63 1.88 0.00	69.67 1.61 -1.00	68.98 1.96 -1.77	71.27 2.29 -1.58	66.91 1.66 -1.41	65.87 1.54 -0.07	72.24 2.24 0.00	72.44 2.45 0.00	60.99 1.89 0.00	55.24 0.98 0.00	58.35 0.52 0.00
JENNISON____2 23626	55.48 0.49 0.00	48.33 0.24 0.00	43.14 0.13 0.00	40.89 0.20 0.00	43.20 0.13 0.00	50.00 0.74 0.00	69.42 1.43 0.00	58.52 1.48 0.00	65.89 1.79 0.00	70.33 1.92 0.00	69.84 2.03 0.00	69.83 2.03 0.00	70.39 2.05 0.00	71.56 1.81 0.00	69.53 1.48 -1.00	68.85 1.83 -1.77	71.14 2.16 -1.58	66.85 1.60 -1.41	65.81 1.48 -0.07	72.10 2.10 0.00	72.30 2.31 0.00	60.87 1.77 0.00	55.18 0.92 0.00	58.29 0.46 0.00
KEDC PORT_JEFF_GT2 24210	61.48 6.49 0.00	53.41 5.24 -0.08	46.83 3.74 -0.08	51.45 3.78 -6.98	57.54 3.79 -10.68	85.05 4.98 -30.81	89.36 7.89 -13.48	89.19 7.36 -24.80	89.63 8.33 -17.20	93.77 8.83 -16.53	99.72 8.27 -23.65	116.20 8.34 -40.06	112.25 8.61 -35.30	118.88 8.79 -40.35	118.87 8.52 -43.30	118.91 8.35 -45.31	119.70 8.56 -43.74	118.78 8.24 -46.70	106.84 8.42 -34.16	109.26 9.45 -29.81	102.37 9.45 -22.93	93.87 7.74 -27.03	90.75 7.27 -29.22	75.62 7.81 -9.99
KEDC PORT_JEFF_GT3 24211	61.48 6.49 0.00	53.41 5.24 -0.08	46.83 3.74 -0.08	51.45 3.78 -6.98	57.54 3.79 -10.68	85.05 4.98 -30.81	89.36 7.89 -13.48	89.19 7.36 -24.80	89.63 8.33 -17.20	93.77 8.83 -16.53	99.72 8.27 -23.65	116.20 8.34 -40.06	112.25 8.61 -35.30	118.88 8.79 -40.35	118.87 8.52 -43.30	118.91 8.35 -45.31	119.70 8.56 -43.74	118.78 8.24 -46.70	106.84 8.42 -34.16	109.26 9.45 -29.81	102.37 9.45 -22.93	93.87 7.74 -27.03	90.75 7.27 -29.22	75.62 7.81 -9.99
KEDC_GLWD_GT4 24219	60.49 5.50 0.00	52.15 4.04 -0.02	45.91 2.88 -0.01	45.41 2.93 -1.79	48.66 2.84 -2.75	61.20 3.99 -7.94	77.99 6.53 -3.47	73.08 6.73 -9.32	78.27 7.63 -6.55	84.49 8.21 -7.86	93.38 7.93 -17.64	98.63 8.27 -22.56	96.66 8.13 -20.19	98.90 8.37 -20.79	98.86 8.11 -23.69	98.28 7.96 -25.07	99.67 8.09 -24.18	99.41 7.73 -27.84	96.25 7.90 -24.08	96.74 8.61 -18.13	101.25 8.33 -22.93	93.45 7.33 -27.03	90.13 6.29 -29.58	76.23 6.42 -11.98
KEDC_GLWD_GT5 24220	60.49 5.50 0.00	52.15 4.04 -0.02	45.91 2.88 -0.01	45.41 2.93 -1.79	48.66 2.84 -2.75	61.20 3.99 -7.94	77.99 6.53 -3.47	73.08 6.73 -9.32	78.27 7.63 -6.55	84.49 8.21 -7.86	93.38 7.93 -17.64	98.63 8.27 -22.56	96.66 8.13 -20.19	98.90 8.37 -20.79	98.86 8.11 -23.69	98.28 7.96 -25.07	99.67 8.09 -24.18	99.41 7.73 -27.84	96.25 7.90 -24.08	96.74 8.61 -18.13	101.25 8.33 -22.93	93.45 7.33 -27.03	90.13 6.29 -29.58	76.23 6.42 -11.98
KENSICO____ 23655	59.44 4.45 0.00	51.26 3.17 0.00	45.38 2.37 0.00	42.85 2.16 0.00	45.14 2.07 0.00	52.32 3.05 0.00	73.29 5.30 0.00	62.68 5.65 0.00	70.38 6.28 0.00	75.26 6.84 0.00	74.58 6.78 0.00	74.85 7.05 0.00	75.58 7.24 0.00	77.21 7.46 0.00	80.96 7.24 -6.67	84.49 7.11 -12.14	85.43 7.21 -10.82	80.42 6.96 -9.61	71.79 7.07 -0.46	77.70 7.70 0.00	77.48 7.49 0.00	65.36 6.26 0.00	59.63 5.37 0.00	63.32 5.49 0.00

KIAC_JFK_GT1 23816	60.32 5.33 0.00	51.99 3.90 0.00	45.89 2.88 0.00	43.29 2.60 0.00	45.52 2.45 0.00	52.81 3.55 0.00	73.97 5.98 0.00	63.65 6.62 0.00	71.16 7.05 -0.02	76.03 7.59 -0.02	75.49 7.46 -0.23	76.92 7.66 -1.46	76.85 7.79 -0.72	78.89 8.09 -1.05	81.66 7.85 -6.77	85.29 7.89 -12.14	86.45 8.22 -10.83	81.12 7.53 -9.74	78.87 7.71 -6.90	79.03 8.61 -0.42	78.62 8.26 -0.37	66.29 6.74 -0.45	60.74 6.02 -0.46	63.96 6.13 0.00
KIAC_JFK_GT2 23817	60.32 5.33 0.00	51.99 3.90 0.00	45.89 2.88 0.00	43.29 2.60 0.00	45.52 2.45 0.00	52.81 3.55 0.00	73.97 5.98 0.00	63.65 6.62 0.00	71.16 7.05 -0.02	76.03 7.59 -0.02	75.49 7.46 -0.23	76.92 7.66 -1.46	76.85 7.79 -0.72	78.89 8.09 -1.05	81.66 7.85 -6.77	85.29 7.89 -12.14	86.45 8.22 -10.83	81.12 7.53 -9.74	78.87 7.71 -6.90	79.03 8.61 -0.42	78.62 8.26 -0.37	66.29 6.74 -0.45	60.74 6.02 -0.46	63.96 6.13 0.00
KINTIGH____ 23543	49.77 -5.22 0.00	43.28 -4.81 0.00	39.01 -4.00 0.00	36.91 -3.78 0.00	39.11 -3.96 0.00	44.39 -4.88 0.00	59.69 -8.29 0.00	48.82 -8.21 0.00	55.83 -8.27 0.00	59.25 -9.17 0.00	58.78 -9.02 0.00	58.92 -8.88 0.00	59.25 -9.09 0.00	60.68 -9.07 0.00	58.01 -9.39 -0.35	56.92 -8.94 -0.61	59.05 -8.90 -0.55	55.46 -8.87 -0.49	54.39 -9.90 -0.02	60.27 -9.73 0.00	61.10 -8.89 0.00	51.65 -7.45 0.00	47.31 -6.95 0.00	51.24 -6.59 0.00
LEDERLE____ 23769	59.77 4.78 0.00	51.55 3.46 0.00	45.59 2.58 0.00	43.05 2.36 0.00	45.35 2.28 0.00	52.62 3.35 0.00	73.70 5.71 0.00	63.02 5.99 0.00	70.83 6.73 0.00	75.67 7.25 0.00	75.06 7.25 0.00	75.32 7.53 0.00	76.06 7.72 0.00	77.69 7.95 0.00	81.43 7.78 -6.60	84.96 7.70 -12.01	85.99 7.89 -10.71	80.83 7.47 -9.51	72.30 7.58 -0.45	78.26 8.26 0.00	78.04 8.05 0.00	65.77 6.68 0.00	59.90 5.64 0.00	63.55 5.73 0.00
LINDEN COGEN____ 23786	59.83 4.84 0.00	51.60 3.51 0.00	45.59 2.58 0.00	43.05 2.36 0.00	45.27 2.20 0.00	52.47 3.20 0.00	73.43 5.44 0.00	62.96 5.93 0.00	70.71 6.60 -0.02	75.62 7.18 -0.02	75.15 7.12 -0.23	76.71 7.46 -1.46	76.71 7.65 -0.72	78.75 7.95 -1.05	81.53 7.71 -6.77	85.02 7.63 -12.14	85.98 7.75 -10.83	80.99 7.41 -9.74	78.81 7.65 -6.90	78.75 8.33 -0.42	78.48 8.12 -0.37	66.35 6.80 -0.45	60.58 5.86 -0.46	63.73 5.90 0.00
LIPA_MISC_IPP 23656	61.26 6.27 0.00	53.36 5.19 -0.08	46.92 3.83 -0.08	51.56 3.82 -7.04	57.69 3.83 -10.79	85.40 5.03 -31.11	89.48 7.89 -13.61	89.37 7.36 -24.98	89.75 8.33 -17.32	94.01 8.96 -16.63	100.14 8.61 -23.73	117.11 9.02 -40.29	112.92 9.09 -35.50	119.62 9.28 -40.60	119.59 8.98 -43.56	119.63 8.81 -45.57	120.49 9.10 -43.99	119.53 8.75 -46.94	107.42 8.87 -34.29	109.69 9.73 -29.96	102.79 9.87 -22.93	94.16 8.04 -27.03	90.75 7.27 -29.22	75.37 7.58 -9.97
LITTLE FALLS____HYD 24013	57.85 2.86 0.00	50.45 2.36 0.00	45.03 2.02 0.00	42.64 1.95 0.00	45.14 2.07 0.00	51.73 2.46 0.00	71.59 3.60 0.00	60.17 3.14 0.00	67.75 3.65 0.00	72.32 3.90 0.00	71.73 3.93 0.00	71.53 3.73 0.00	72.10 3.76 0.00	73.51 3.77 0.00	70.61 3.55 0.00	68.71 3.46 0.00	71.04 3.64 0.00	67.36 3.51 0.00	67.80 3.53 0.00	73.99 3.99 0.00	73.98 3.99 0.00	62.47 3.37 0.00	57.19 2.93 0.00	60.84 3.01 0.00
LI_NEWBRDGE____DRP 323616	60.43 5.44 0.00	52.17 4.09 0.01	45.76 2.75 0.01	43.51 2.93 0.11	45.79 2.89 0.16	52.80 3.99 0.46	74.31 6.53 0.20	63.49 6.67 0.22	71.32 7.37 0.15	79.38 7.94 -3.03	90.63 7.39 -15.44	91.59 7.66 -16.13	90.83 7.86 -14.64	91.37 8.02 -13.60	91.32 7.78 -16.49	90.52 7.63 -17.64	92.15 7.75 -17.00	92.23 7.47 -20.91	92.36 7.71 -20.38	92.24 8.40 -13.84	101.18 8.26 -22.93	92.98 6.86 -27.03	89.38 5.97 -29.15	73.61 6.19 -9.59
LONG_LAKE_PHOENIX 24014	53.62 -1.37 0.00	46.79 -1.30 0.00	41.85 -1.16 0.00	39.59 -1.10 0.00	41.86 -1.21 0.00	48.03 -1.23 0.00	66.29 -1.70 0.00	55.55 -1.48 0.00	62.62 -1.47 0.00	66.84 -1.57 0.00	66.31 -1.49 0.00	66.31 -1.49 0.00	66.83 -1.50 0.00	68.21 -1.53 0.00	65.74 -1.54 -0.23	64.16 -1.50 -0.42	66.22 -1.55 -0.37	62.64 -1.53 -0.33	62.61 -1.67 -0.02	68.32 -1.68 0.00	68.45 -1.54 0.00	57.74 -1.36 0.00	52.85 -1.41 0.00	56.27 -1.56 0.00
LOVETT____3 23632	58.78 3.79 0.00	50.69 2.60 0.00	44.86 1.85 0.00	42.36 1.67 0.00	44.62 1.55 0.00	51.73 2.46 0.00	72.48 4.49 0.00	61.94 4.90 0.00	69.54 5.45 0.00	74.30 5.88 0.00	73.63 5.83 0.00	73.90 6.10 0.00	74.56 6.22 0.00	76.16 6.42 0.00	79.90 6.24 -6.61	83.48 6.20 -12.03	84.39 6.27 -10.73	79.38 6.00 -9.53	70.89 6.17 -0.45	76.72 6.72 0.00	76.57 6.58 0.00	64.59 5.50 0.00	58.87 4.61 0.00	62.51 4.68 0.00
LOVETT____4 23642	59.17 4.18 0.00	51.02 2.93 0.00	45.16 2.15 0.00	42.64 1.95 0.00	44.92 1.85 0.00	52.07 2.81 0.00	72.95 4.96 0.00	62.34 5.30 0.00	70.06 5.96 0.00	74.85 6.43 0.00	74.17 6.37 0.00	74.44 6.64 0.00	75.17 6.83 0.00	76.72 6.97 0.00	80.51 6.84 -6.61	84.00 6.72 -12.03	85.00 6.87 -10.73	79.95 6.58 -9.53	71.40 6.68 -0.45	77.28 7.28 0.00	77.13 7.14 0.00	65.01 5.91 0.00	59.25 4.99 0.00	62.92 5.09 0.00
LOVETT____5 23593	59.17 4.18 0.00	51.02 2.93 0.00	45.16 2.15 0.00	42.64 1.95 0.00	44.92 1.85 0.00	52.07 2.81 0.00	72.95 4.96 0.00	62.34 5.30 0.00	70.06 5.96 0.00	74.85 6.43 0.00	74.17 6.37 0.00	74.44 6.64 0.00	75.17 6.83 0.00	76.72 6.97 0.00	80.51 6.84 -6.61	84.00 6.72 -12.03	85.00 6.87 -10.73	79.95 6.58 -9.53	71.40 6.68 -0.45	77.28 7.28 0.00	77.13 7.14 0.00	65.01 5.91 0.00	59.25 4.99 0.00	62.92 5.09 0.00
LOWER RAQUET____HYD 24057	53.51 -1.48 0.00	47.32 -0.77 0.00	42.88 -0.13 0.00	40.65 -0.04 0.00	43.16 0.09 0.00	48.97 -0.30 0.00	67.78 -0.20 0.00	56.52 -0.51 0.00	63.52 -0.58 0.00	67.73 -0.68 0.00	66.78 -1.02 0.00	66.04 -1.76 0.00	66.36 -1.98 0.00	67.58 -2.16 0.00	65.17 -1.88 0.00	63.49 -1.76 0.00	65.85 -1.55 0.00	62.06 -1.79 0.00	62.78 -1.48 0.00	68.95 -1.05 0.00	68.73 -1.26 0.00	58.15 -0.95 0.00	53.07 -1.19 0.00	56.27 -1.56 0.00
LOWER____HUDSON 24059	59.39 4.40 0.00	51.51 3.41 0.00	45.76 2.75 0.00	43.33 2.64 0.00	45.61 2.54 0.00	52.47 3.20 0.00	73.16 5.17 0.00	61.65 4.62 0.00	68.84 4.74 0.00	73.41 4.99 0.00	72.89 5.09 0.00	72.88 5.08 0.00	73.26 4.92 0.00	74.77 5.02 0.00	71.99 4.69 -0.24	70.12 4.44 -0.43	72.03 4.25 -0.39	68.85 4.66 -0.34	69.23 4.95 -0.02	75.53 5.53 0.00	75.17 5.18 0.00	63.82 4.73 0.00	58.60 4.34 0.00	62.57 4.74 0.00
LWR____OSWEGATCHIE_HYD 23850	53.51 -1.48 0.00	47.18 -0.91 0.00	42.58 -0.43 0.00	40.49 -0.20 0.00	42.90 -0.17 0.00	48.92 -0.34 0.00	68.12 0.14 0.00	57.03 0.00 0.00	64.48 0.38 0.00	68.90 0.48 0.00	68.34 0.54 0.00	67.80 0.00 0.00	68.13 -0.21 0.00	69.33 -0.42 0.00	66.58 -0.47 0.00	64.86 -0.39 0.00	67.47 0.07 0.00	63.40 -0.45 0.00	64.01 -0.26 0.00	70.42 0.42 0.00	70.27 0.28 0.00	59.33 0.24 0.00	53.77 -0.49 0.00	56.79 -1.04 0.00
LYONS_FALL_HYD 23570	54.38 -0.60 0.00	47.61 -0.48 0.00	42.71 -0.30 0.00	40.57 -0.12 0.00	42.90 -0.17 0.00	49.22 -0.05 0.00	68.60 0.61 0.00	57.66 0.63 0.00	65.38 1.28 0.00	69.92 1.51 0.00	69.50 1.70 0.00	69.36 1.56 0.00	69.77 1.44 0.00	71.00 1.26 0.00	68.06 1.01 0.00	66.23 0.98 0.00	68.75 1.35 0.00	64.68 0.83 0.00	65.10 0.84 0.00	71.47 1.47 0.00	71.39 1.40 0.00	60.16 1.06 0.00	54.58 0.33 0.00	57.66 -0.17 0.00

MAPLE_RIDGE_WT_1 323574	54.66 -0.33 0.00	47.90 -0.19 0.00	42.88 -0.13 0.00	40.57 -0.12 0.00	42.98 -0.09 0.00	49.12 -0.15 0.00	67.72 -0.27 0.00	56.80 -0.23 0.00	63.84 -0.26 0.00	68.14 -0.27 0.00	67.46 -0.34 0.00	67.46 -0.34 0.00	68.00 -0.34 0.00	69.40 -0.35 0.00	66.72 -0.34 0.00	64.92 -0.33 0.00	67.13 -0.27 0.00	63.53 -0.32 0.00	63.94 -0.32 0.00	69.65 -0.35 0.00	69.64 -0.35 0.00	58.80 -0.30 0.00	53.99 -0.27 0.00	57.48 -0.35 0.00
MAPLE_RIDGE_WT_2 323611	54.66 -0.33 0.00	47.90 -0.19 0.00	42.88 -0.13 0.00	40.57 -0.12 0.00	42.98 -0.09 0.00	49.12 -0.15 0.00	67.72 -0.27 0.00	56.80 -0.23 0.00	63.84 -0.26 0.00	68.14 -0.27 0.00	67.46 -0.34 0.00	67.46 -0.34 0.00	68.00 -0.34 0.00	69.40 -0.35 0.00	66.72 -0.34 0.00	64.92 -0.33 0.00	67.13 -0.27 0.00	63.53 -0.32 0.00	63.94 -0.32 0.00	69.65 -0.35 0.00	69.64 -0.35 0.00	58.80 -0.30 0.00	53.99 -0.27 0.00	57.48 -0.35 0.00
MG INDUSTRY___DRP 24185	57.46 2.47 0.00	49.92 1.83 0.00	44.52 1.51 0.00	42.11 1.42 0.00	44.40 1.34 0.00	51.09 1.82 0.00	70.98 2.99 0.00	59.94 2.91 0.00	67.24 3.14 0.00	71.77 3.35 0.00	70.85 3.05 0.00	70.78 2.98 0.00	71.21 2.87 0.00	72.60 2.86 0.00	69.80 2.75 0.00	67.86 2.61 0.00	69.96 2.56 0.00	66.53 2.68 0.00	67.15 2.89 0.00	73.08 3.08 0.00	72.86 2.87 0.00	61.76 2.66 0.00	56.65 2.39 0.00	60.60 2.78 0.00
MID___OSWEGATCHIE_HYD 23849	53.51 -1.48 0.00	47.18 -0.91 0.00	42.58 -0.43 0.00	40.49 -0.20 0.00	42.90 -0.17 0.00	48.92 -0.34 0.00	68.12 0.14 0.00	57.03 0.00 0.00	64.48 0.38 0.00	68.90 0.48 0.00	68.34 0.54 0.00	67.80 0.00 0.00	68.13 -0.21 0.00	69.33 -0.42 0.00	66.58 -0.47 0.00	64.86 -0.39 0.00	67.47 0.07 0.00	63.40 -0.45 0.00	64.01 -0.26 0.00	70.42 0.42 0.00	70.27 0.28 0.00	59.33 0.24 0.00	53.77 -0.49 0.00	56.79 -1.04 0.00
MID___RAQUETTE_HYD 23851	53.51 -1.48 0.00	47.32 -0.77 0.00	42.88 -0.13 0.00	40.65 -0.04 0.00	43.16 0.09 0.00	48.97 -0.30 0.00	67.78 -0.20 0.00	56.52 -0.51 0.00	63.52 -0.58 0.00	67.73 -0.68 0.00	66.78 -1.02 0.00	66.04 -1.76 0.00	66.36 -1.98 0.00	67.58 -2.16 0.00	65.17 -1.88 0.00	63.49 -1.76 0.00	65.85 -1.55 0.00	62.06 -1.79 0.00	62.78 -1.48 0.00	68.95 -1.05 0.00	68.73 -1.26 0.00	58.15 -0.95 0.00	53.07 -1.19 0.00	56.27 -1.56 0.00
MILLIKEN___1 23584	50.81 -4.18 0.00	45.93 -2.16 0.00	41.16 -1.85 0.00	38.98 -1.71 0.00	41.22 -1.85 0.00	47.54 -1.72 0.00	63.43 -4.56 0.00	53.15 -3.88 0.00	58.90 -5.19 0.00	62.94 -5.47 0.00	62.65 -5.15 0.00	62.65 -5.15 0.00	63.14 -5.19 0.00	64.30 -5.44 0.00	62.04 -5.57 -0.55	62.23 -3.85 -0.84	64.37 -3.77 -0.75	60.42 -4.09 -0.66	59.80 -4.50 -0.03	65.73 -4.27 0.00	66.14 -3.85 0.00	55.37 -3.72 0.00	50.46 -3.80 0.00	52.86 -4.97 0.00
MILLIKEN___2 23585	50.81 -4.18 0.00	45.93 -2.16 0.00	41.16 -1.85 0.00	38.98 -1.71 0.00	41.22 -1.85 0.00	47.54 -1.72 0.00	63.43 -4.56 0.00	53.15 -3.88 0.00	58.90 -5.19 0.00	62.94 -5.47 0.00	62.65 -5.15 0.00	62.65 -5.15 0.00	63.14 -5.19 0.00	64.30 -5.44 0.00	62.04 -5.57 -0.55	62.23 -3.85 -0.84	64.37 -3.77 -0.75	60.42 -4.09 -0.66	59.80 -4.50 -0.03	65.73 -4.27 0.00	66.14 -3.85 0.00	55.37 -3.72 0.00	50.46 -3.80 0.00	52.86 -4.97 0.00
MILLIKEN___DIESEL 23629	50.81 -4.18 0.00	45.93 -2.16 0.00	41.16 -1.85 0.00	38.98 -1.71 0.00	41.22 -1.85 0.00	47.54 -1.72 0.00	63.43 -4.56 0.00	53.15 -3.88 0.00	58.90 -5.19 0.00	62.94 -5.47 0.00	62.65 -5.15 0.00	62.65 -5.15 0.00	63.14 -5.19 0.00	64.30 -5.44 0.00	62.04 -5.57 -0.55	62.23 -3.85 -0.84	64.37 -3.77 -0.75	60.42 -4.09 -0.66	59.80 -4.50 -0.03	65.73 -4.27 0.00	66.14 -3.85 0.00	55.37 -3.72 0.00	50.46 -3.80 0.00	52.86 -4.97 0.00
MILLSEAT___LFGE 323607	51.36 -3.63 0.00	44.44 -3.65 0.00	40.13 -2.88 0.00	37.92 -2.77 0.00	40.23 -2.84 0.00	45.82 -3.45 0.00	61.67 -6.32 0.00	50.53 -6.50 0.00	57.94 -6.15 0.00	61.44 -6.98 0.00	61.09 -6.71 0.00	61.22 -6.58 0.00	61.50 -6.83 0.00	63.05 -6.70 0.00	60.11 -7.31 -0.37	59.05 -6.85 -0.66	60.97 -7.01 -0.58	57.02 -7.34 -0.52	55.74 -8.55 -0.02	62.09 -7.91 0.00	63.13 -6.86 0.00	53.13 -5.97 0.00	48.45 -5.81 0.00	52.74 -5.09 0.00
MODEL_CITY_ENERGY 24167	50.37 -4.62 0.00	43.52 -4.57 0.00	39.35 -3.66 0.00	37.23 -3.46 0.00	39.45 -3.62 0.00	44.83 -4.43 0.00	59.90 -8.09 0.00	48.48 -8.55 0.00	55.70 -8.40 0.00	58.91 -9.51 0.00	58.58 -9.22 0.00	58.65 -9.15 0.00	58.91 -9.43 0.00	60.40 -9.35 0.00	57.58 -9.86 -0.39	56.61 -9.33 -0.69	58.78 -9.23 -0.62	55.07 -9.32 -0.55	53.68 -10.60 -0.03	59.85 -10.15 0.00	60.89 -9.10 0.00	51.47 -7.62 0.00	47.15 -7.11 0.00	51.47 -6.36 0.00
MODERN_LFGE___ 323580	50.37 -4.62 0.00	43.52 -4.57 0.00	39.35 -3.66 0.00	37.23 -3.46 0.00	39.45 -3.62 0.00	44.83 -4.43 0.00	59.90 -8.09 0.00	48.48 -8.55 0.00	55.70 -8.40 0.00	58.91 -9.51 0.00	58.58 -9.22 0.00	58.65 -9.15 0.00	58.91 -9.43 0.00	60.40 -9.35 0.00	57.58 -9.86 -0.39	56.61 -9.33 -0.69	58.78 -9.23 -0.62	55.07 -9.32 -0.55	53.68 -10.60 -0.03	59.85 -10.15 0.00	60.89 -9.10 0.00	51.47 -7.62 0.00	47.15 -7.11 0.00	51.47 -6.36 0.00
MOHAWK_PAPER___DRP 24187	58.73 3.74 0.00	50.98 2.89 0.00	45.33 2.32 0.00	42.93 2.24 0.00	45.22 2.15 0.00	52.07 2.81 0.00	72.54 4.56 0.00	61.20 4.16 0.00	68.58 4.49 0.00	73.21 4.79 0.00	72.55 4.75 0.00	72.61 4.81 0.00	72.98 4.65 0.00	74.49 4.74 0.00	71.54 4.49 0.00	69.55 4.31 0.00	71.58 4.18 0.00	68.19 4.34 0.00	68.76 4.50 0.00	74.97 4.97 0.00	74.68 4.69 0.00	63.35 4.25 0.00	58.11 3.85 0.00	61.93 4.11 0.00
MONGAUP___HYD 23641	59.22 4.23 0.00	51.12 3.03 0.00	45.38 2.37 0.00	42.85 2.16 0.00	45.18 2.11 0.00	52.27 3.01 0.00	72.95 4.96 0.00	62.11 5.08 0.00	69.74 5.64 0.00	74.51 6.09 0.00	73.84 6.03 0.00	74.10 6.31 0.00	74.90 6.56 0.00	76.51 6.77 0.00	80.05 6.50 -6.50	83.59 6.52 -11.82	84.68 6.74 -10.54	79.59 6.38 -9.36	71.26 6.55 -0.45	77.21 7.21 0.00	76.92 6.93 0.00	64.71 5.61 0.00	59.03 4.77 0.00	62.80 4.97 0.00
MONTAUK___DIESEL 23721	64.61 9.62 0.00	56.06 7.89 -0.08	49.24 6.15 -0.08	53.91 6.18 -7.04	60.13 6.29 -10.78	88.18 7.83 -31.08	93.55 11.97 -13.60	93.01 11.01 -24.97	94.68 13.27 -17.31	100.09 15.05 -16.62	106.44 14.92 -23.72	123.80 15.73 -40.27	119.74 15.92 -35.48	126.71 16.39 -40.58	126.41 15.82 -43.53	126.19 15.40 -45.55	127.34 15.97 -43.97	125.90 15.13 -46.92	113.51 14.97 -34.28	116.26 16.31 -29.95	109.37 16.45 -22.93	99.19 13.06 -27.03	94.98 11.50 -29.22	79.60 11.80 -9.97
MUNSVILLE_WIND_PWR 323609	54.66 -0.33 0.00	48.04 -0.05 0.00	43.01 0.00 0.00	40.89 0.20 0.00	43.20 0.13 0.00	50.05 0.79 0.00	69.28 1.29 0.00	58.29 1.25 0.00	65.44 1.35 0.00	69.99 1.57 0.00	69.56 1.76 0.00	69.49 1.69 0.00	69.98 1.64 0.00	70.93 1.19 0.00	68.67 0.74 -0.88	68.38 1.63 -1.50	70.90 2.16 -1.34	66.32 1.28 -1.19	65.35 1.03 -0.06	72.03 2.03 0.00	72.23 2.24 0.00	60.57 1.48 0.00	54.64 0.38 0.00	57.37 -0.46 0.00
N SALMON___HYD 24042	53.84 -1.15 0.00	47.56 -0.53 0.00	43.18 0.17 0.00	40.85 0.16 0.00	43.37 0.30 0.00	49.31 0.05 0.00	68.33 0.34 0.00	56.86 -0.17 0.00	63.71 -0.38 0.00	67.94 -0.48 0.00	67.12 -0.68 0.00	66.85 -0.95 0.00	67.38 -0.96 0.00	68.63 -1.12 0.00	66.25 -0.80 0.00	64.53 -0.72 0.00	66.79 -0.61 0.00	63.08 -0.77 0.00	63.56 -0.71 0.00	69.44 -0.56 0.00	69.22 -0.77 0.00	58.33 -0.77 0.00	53.17 -1.09 0.00	56.44 -1.39 0.00

N.E._GEN_SANDY PD 24062	59.00 4.01 0.00	51.07 2.98 0.00	48.89 2.32 -3.56	48.27 2.20 -5.38	49.74 2.11 -4.56	55.00 2.81 -2.93	69.69 4.62 2.93	61.25 4.22 0.00	68.39 4.29 0.00	73.00 4.58 0.00	72.34 4.54 0.00	72.48 4.68 0.00	73.19 4.85 0.00	74.77 5.02 0.00	73.80 4.63 -2.12	73.54 4.44 -3.86	75.22 4.38 -3.44	71.50 4.60 -3.05	69.42 5.01 -0.15	75.39 5.39 0.00	74.82 4.83 0.00	63.53 4.43 0.00	56.78 3.96 1.44	63.78 4.51 -1.44
NARROWS_GT1_1 24228	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT1_2 24229	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT1_3 24230	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT1_4 24231	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT1_5 24232	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT1_6 24233	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT1_7 24234	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT1_8 24235	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT2_1 24236	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT2_2 24237	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT2_3 24238	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT2_4 24239	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT2_5 24240	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT2_6 24241	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NARROWS_GT2_7 24242	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01

NARROWS_GT2_8 24243	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NEG CAPITAL___MECHNVIL 23645	59.66 4.67 0.00	51.70 3.61 0.00	45.89 2.88 0.00	43.50 2.81 0.00	45.74 2.67 0.00	52.62 3.35 0.00	73.50 5.51 0.00	61.94 4.90 0.00	69.10 5.00 0.00	73.82 5.40 0.00	73.29 5.49 0.00	73.29 5.49 0.00	73.60 5.26 0.00	75.18 5.44 0.00	72.43 5.10 -0.28	70.65 4.89 -0.51	72.50 4.65 -0.45	69.36 5.11 -0.40	69.62 5.33 -0.02	76.09 6.09 0.00	75.66 5.67 0.00	64.24 5.14 0.00	59.03 4.77 0.00	62.92 5.09 0.00
NEG CENTRAL_HIGH_ACRES 23767	51.36 -3.63 0.00	44.72 -3.37 0.00	40.17 -2.84 0.00	38.00 -2.69 0.00	40.23 -2.84 0.00	46.01 -3.25 0.00	62.89 -5.10 0.00	52.13 -4.90 0.00	59.22 -4.87 0.00	63.08 -5.34 0.00	62.72 -5.09 0.00	62.78 -5.02 0.00	63.21 -5.13 0.00	64.65 -5.09 0.00	62.07 -5.30 -0.31	60.85 -4.96 -0.56	62.98 -4.92 -0.50	59.25 -5.04 -0.44	58.56 -5.72 -0.02	64.47 -5.53 0.00	64.95 -5.04 0.00	54.66 -4.43 0.00	49.81 -4.45 0.00	53.43 -4.39 0.00
NEG CENTRAL___DRP 24199	53.29 -1.70 0.00	46.46 -1.64 0.00	41.59 -1.42 0.00	39.35 -1.34 0.00	41.65 -1.42 0.00	47.89 -1.38 0.00	65.74 -2.24 0.00	54.87 -2.17 0.00	61.92 -2.18 0.00	66.09 -2.33 0.00	65.56 -2.24 0.00	65.63 -2.17 0.00	66.08 -2.26 0.00	67.44 -2.30 0.00	64.92 -2.48 -0.35	63.71 -2.15 -0.62	65.86 -2.09 -0.55	61.97 -2.36 -0.49	61.52 -2.76 -0.02	67.55 -2.45 0.00	68.03 -1.96 0.00	57.21 -1.89 0.00	52.20 -2.06 0.00	55.40 -2.43 0.00
NEG CENTRAL___INDECK 23768	53.62 -1.37 0.00	46.36 -1.73 0.00	41.68 -1.33 0.00	39.39 -1.30 0.00	41.73 -1.34 0.00	48.03 -1.23 0.00	65.88 -2.11 0.00	54.35 -2.68 0.00	61.98 -2.12 0.00	65.95 -2.46 0.00	65.56 -2.24 0.00	65.63 -2.17 0.00	66.01 -2.32 0.00	67.51 -2.23 0.00	64.75 -2.75 -0.45	63.63 -2.41 -0.79	65.95 -2.16 -0.71	61.73 -2.75 -0.63	60.63 -3.66 -0.03	67.13 -2.87 0.00	68.10 -1.89 0.00	57.09 -2.01 0.00	51.71 -2.55 0.00	55.52 -2.31 0.00
NEG CENTRAL___SENECA 23627	53.18 -1.81 0.00	46.26 -1.83 0.00	41.46 -1.55 0.00	39.18 -1.51 0.00	41.52 -1.55 0.00	47.79 -1.48 0.00	65.47 -2.52 0.00	54.52 -2.51 0.00	61.66 -2.44 0.00	65.75 -2.67 0.00	65.36 -2.44 0.00	65.43 -2.37 0.00	65.81 -2.53 0.00	67.16 -2.58 0.00	64.55 -2.88 -0.39	63.45 -2.48 -0.68	65.64 -2.36 -0.60	61.70 -2.68 -0.54	61.01 -3.28 -0.03	67.13 -2.87 0.00	67.75 -2.24 0.00	56.97 -2.13 0.00	51.93 -2.33 0.00	55.11 -2.72 0.00
NEG CENTRAL___STATE_STREET 24147	53.40 -1.59 0.00	46.98 -1.11 0.00	42.11 -0.90 0.00	39.88 -0.81 0.00	42.21 -0.86 0.00	48.63 -0.64 0.00	66.49 -1.50 0.00	55.55 -1.48 0.00	62.43 -1.67 0.00	66.71 -1.71 0.00	66.24 -1.56 0.00	66.31 -1.49 0.00	66.83 -1.50 0.00	68.21 -1.53 0.00	65.67 -1.74 -0.36	64.75 -1.11 -0.61	66.94 -1.01 -0.55	62.93 -1.40 -0.49	62.49 -1.80 -0.02	68.60 -1.40 0.00	69.01 -0.98 0.00	57.86 -1.24 0.00	52.69 -1.57 0.00	55.69 -2.14 0.00
NEG MILLWOOD___DRP 24198	59.11 4.12 0.00	51.02 2.93 0.00	45.12 2.11 0.00	42.64 1.95 0.00	44.88 1.81 0.00	51.98 2.71 0.00	73.02 5.03 0.00	62.17 5.13 0.00	69.86 5.77 0.00	74.64 6.23 0.00	74.11 6.31 0.00	74.38 6.58 0.00	75.17 6.83 0.00	76.86 7.11 0.00	80.28 6.97 -6.25	83.60 6.98 -11.37	84.68 7.14 -10.14	79.56 6.70 -9.01	71.57 6.88 -0.43	77.56 7.56 0.00	77.13 7.14 0.00	64.95 5.85 0.00	59.14 4.88 0.00	62.86 5.03 0.00
NEG NORTH_FLCN_SEA 23793	52.85 -2.14 0.00	46.70 -1.39 0.00	42.28 -0.73 0.00	40.00 -0.69 0.00	42.47 -0.60 0.00	48.28 -0.99 0.00	66.63 -1.36 0.00	55.49 -1.54 0.00	62.17 -1.92 0.00	66.30 -2.12 0.00	65.56 -2.24 0.00	65.43 -2.37 0.00	66.01 -2.32 0.00	67.30 -2.44 0.00	64.97 -2.08 0.00	63.29 -1.96 0.00	65.44 -1.95 0.00	61.87 -1.98 0.00	62.33 -1.93 0.00	67.83 -2.17 0.00	67.61 -2.38 0.00	56.97 -2.13 0.00	52.09 -2.17 0.00	55.40 -2.43 0.00
NEG NORTH_KES_CHATEGAY 23792	53.56 -1.43 0.00	47.32 -0.77 0.00	42.84 -0.17 0.00	40.49 -0.20 0.00	43.03 -0.04 0.00	48.87 -0.39 0.00	67.38 -0.61 0.00	56.12 -0.91 0.00	62.81 -1.28 0.00	66.98 -1.44 0.00	66.31 -1.49 0.00	66.17 -1.63 0.00	66.70 -1.64 0.00	68.00 -1.74 0.00	65.71 -1.34 0.00	63.88 -1.37 0.00	66.12 -1.28 0.00	62.51 -1.34 0.00	62.91 -1.35 0.00	68.46 -1.54 0.00	68.31 -1.68 0.00	57.56 -1.54 0.00	52.74 -1.52 0.00	56.15 -1.68 0.00
NEG NORTH___ALICE_FALLS 23915	53.67 -1.32 0.00	47.37 -0.72 0.00	43.10 0.09 0.00	40.73 0.04 0.00	43.24 0.17 0.00	49.27 0.00 0.00	68.40 0.41 0.00	56.80 -0.23 0.00	63.58 -0.51 0.00	67.73 -0.68 0.00	66.99 -0.81 0.00	66.78 -1.02 0.00	67.45 -0.89 0.00	68.77 -0.98 0.00	66.31 -0.74 0.00	64.07 -1.17 0.00	66.25 -1.15 0.00	62.70 -1.15 0.00	63.11 -1.16 0.00	68.74 -1.26 0.00	68.52 -1.47 0.00	57.74 -1.36 0.00	52.69 -1.57 0.00	55.98 -1.85 0.00
NEG NORTH___LWR_SARANAC 23913	53.29 -1.70 0.00	47.08 -1.01 0.00	42.62 -0.39 0.00	40.32 -0.37 0.00	42.81 -0.26 0.00	48.67 -0.59 0.00	67.31 -0.68 0.00	56.01 -1.03 0.00	62.69 -1.41 0.00	66.84 -1.57 0.00	66.11 -1.70 0.00	65.97 -1.83 0.00	66.56 -1.78 0.00	67.86 -1.88 0.00	65.51 -1.54 0.00	64.07 -1.17 0.00	66.25 -1.15 0.00	62.70 -1.15 0.00	63.11 -1.16 0.00	68.74 -1.26 0.00	68.52 -1.47 0.00	57.74 -1.36 0.00	52.69 -1.57 0.00	55.98 -1.85 0.00
NEG NORTH___PLATTSBURG 23628	53.67 -1.32 0.00	47.37 -0.72 0.00	43.10 0.09 0.00	40.73 0.04 0.00	43.24 0.17 0.00	49.27 0.00 0.00	68.40 0.41 0.00	56.80 -0.23 0.00	63.58 -0.51 0.00	67.73 -0.68 0.00	66.99 -0.81 0.00	66.78 -1.02 0.00	67.45 -0.89 0.00	68.77 -0.98 0.00	66.31 -0.74 0.00	64.07 -1.17 0.00	66.25 -1.15 0.00	62.70 -1.15 0.00	63.11 -1.16 0.00	68.74 -1.26 0.00	68.52 -1.47 0.00	57.74 -1.36 0.00	52.69 -1.57 0.00	55.98 -1.85 0.00
NEG WEST_LEA_LOCKPORT 23791	50.54 -4.45 0.00	43.67 -4.42 0.00	39.48 -3.53 0.00	37.31 -3.38 0.00	39.54 -3.53 0.00	44.98 -4.29 0.00	60.17 -7.82 0.00	48.76 -8.27 0.00	55.96 -8.14 0.00	59.25 -9.17 0.00	58.85 -8.95 0.00	58.99 -8.81 0.00	59.18 -9.16 0.00	60.68 -9.07 0.00	57.85 -9.59 -0.39	56.86 -9.07 -0.69	59.11 -8.90 -0.61	55.32 -9.07 -0.54	53.94 -10.35 -0.03	60.13 -9.87 0.00	61.24 -8.75 0.00	51.71 -7.39 0.00	47.37 -6.89 0.00	51.64 -6.19 0.00
NEG WEST___LANCASTR 23811	51.25 -3.74 0.00	44.20 -3.90 0.00	39.91 -3.10 0.00	37.72 -2.97 0.00	40.01 -3.06 0.00	45.62 -3.65 0.00	61.33 -6.66 0.00	49.73 -7.30 0.00	57.11 -6.99 0.00	60.55 -7.87 0.00	60.28 -7.53 0.00	60.41 -7.39 0.00	60.68 -7.65 0.00	62.21 -7.53 0.00	59.22 -8.25 -0.42	58.29 -7.70 -0.74	60.51 -7.55 -0.66	56.58 -7.85 -0.59	55.16 -9.13 -0.03	61.53 -8.47 0.00	62.71 -7.28 0.00	52.77 -6.32 0.00	48.13 -6.13 0.00	52.62 -5.20 0.00
NEG_PENN_ALLEGHNY 23528	54.82 -0.16 0.00	47.51 -0.58 0.00	42.37 -0.65 0.00	40.04 -0.65 0.00	42.34 -0.73 0.00	48.87 -0.39 0.00	67.72 -0.27 0.00	56.98 -0.06 0.00	64.10 0.00 0.00	68.42 0.00 0.00	67.80 0.00 0.00	67.93 0.14 0.00	68.41 0.07 0.00	69.74 0.00 0.00	67.84 -0.13 -0.92	66.84 -0.07 -1.65	68.87 0.00 -1.47	64.97 -0.19 -1.31	63.94 -0.39 -0.06	69.93 -0.07 0.00	70.20 0.21 0.00	59.27 0.18 0.00	53.99 -0.27 0.00	57.37 -0.46 0.00

NEG___GEN_MONROE 24207	52.35 -2.64 0.00	45.45 -2.65 0.00	40.86 -2.15 0.00	38.66 -2.03 0.00	40.96 -2.11 0.00	46.85 -2.41 0.00	63.91 -4.08 0.00	52.76 -4.28 0.00	60.25 -3.85 0.00	64.04 -4.38 0.00	63.73 -4.07 0.00	63.80 -4.00 0.00	64.24 -4.10 0.00	65.77 -3.98 0.00	62.96 -4.43 -0.33	61.73 -4.11 -0.59	63.81 -4.11 -0.53	59.85 -4.47 -0.47	58.89 -5.40 -0.02	65.17 -4.83 0.00	65.86 -4.13 0.00	55.31 -3.78 0.00	50.30 -3.96 0.00	54.24 -3.59 0.00
NEPA___ENERGY 23901	50.10 -4.89 0.00	43.04 -5.05 0.00	38.45 -4.56 0.00	36.21 -4.48 0.00	38.42 -4.65 0.00	44.63 -4.63 0.00	61.19 -6.80 0.00	50.82 -6.22 0.00	57.43 -6.67 0.00	60.96 -7.46 0.00	60.28 -7.53 0.00	60.48 -7.32 0.00	60.75 -7.59 0.00	61.86 -7.88 0.00	59.77 -7.85 -0.56	58.74 -7.50 -1.00	60.81 -7.48 -0.89	56.91 -7.73 -0.79	55.95 -8.35 -0.04	61.81 -8.19 0.00	62.99 -7.00 0.00	53.13 -5.97 0.00	48.18 -6.08 0.00	51.58 -6.25 0.00
NEVERSINK___HYD 23608	58.56 3.57 0.00	50.74 2.65 0.00	45.12 2.11 0.00	42.64 1.95 0.00	44.96 1.90 0.00	51.88 2.61 0.00	72.00 4.01 0.00	61.14 4.11 0.00	68.77 4.68 0.00	73.48 5.06 0.00	72.75 4.95 0.00	72.88 5.08 0.00	73.60 5.26 0.00	75.11 5.37 0.00	78.43 5.30 -6.08	81.66 5.35 -11.07	82.86 5.59 -9.87	77.85 5.24 -8.76	70.01 5.33 -0.42	76.02 6.02 0.00	75.94 5.95 0.00	63.94 4.85 0.00	58.27 4.02 0.00	62.05 4.22 0.00
NEWTON___FALLS_HYD 23847	53.51 -1.48 0.00	47.18 -0.91 0.00	42.58 -0.43 0.00	40.49 -0.20 0.00	42.90 -0.17 0.00	48.92 -0.34 0.00	68.12 0.14 0.00	57.03 0.00 0.00	64.48 0.38 0.00	68.90 0.48 0.00	68.34 0.54 0.00	67.80 0.00 0.00	68.13 -0.21 0.00	69.33 -0.42 0.00	66.58 -0.47 0.00	64.86 -0.39 0.00	67.47 0.07 0.00	63.40 -0.45 0.00	64.01 -0.26 0.00	70.42 0.42 0.00	70.27 0.28 0.00	59.33 0.24 0.00	53.77 -0.49 0.00	56.79 -1.04 0.00
NIAGARA____ 23760	49.82 -5.17 0.00	43.14 -4.95 0.00	39.01 -4.00 0.00	36.87 -3.82 0.00	39.11 -3.96 0.00	44.39 -4.88 0.00	59.15 -8.84 0.00	47.96 -9.07 0.00	54.99 -9.10 0.00	58.15 -10.26 0.00	57.77 -10.03 0.00	57.83 -9.97 0.00	58.09 -10.25 0.00	59.56 -10.18 0.00	56.84 -10.59 -0.39	55.88 -10.05 -0.69	57.97 -10.04 -0.61	54.37 -10.02 -0.54	53.04 -11.25 -0.03	59.08 -10.92 0.00	60.12 -9.87 0.00	50.94 -8.16 0.00	46.77 -7.49 0.00	50.95 -6.88 0.00
NINE_MILE_1 23575	53.23 -1.76 0.00	46.46 -1.64 0.00	41.55 -1.46 0.00	39.31 -1.38 0.00	41.60 -1.46 0.00	47.64 -1.63 0.00	65.68 -2.31 0.00	55.04 -2.00 0.00	62.04 -2.05 0.00	66.23 -2.19 0.00	65.63 -2.17 0.00	65.70 -2.10 0.00	66.22 -2.12 0.00	67.58 -2.16 0.00	65.02 -2.21 -0.18	63.49 -2.09 -0.33	65.53 -2.16 -0.29	62.00 -2.11 -0.26	61.96 -2.31 -0.01	67.69 -2.31 0.00	67.82 -2.17 0.00	57.21 -1.89 0.00	52.41 -1.84 0.00	55.86 -1.97 0.00
NINE_MILE_2 23744	53.23 -1.76 0.00	46.46 -1.64 0.00	41.55 -1.46 0.00	39.31 -1.38 0.00	41.60 -1.46 0.00	47.64 -1.63 0.00	65.68 -2.31 0.00	55.04 -2.00 0.00	62.04 -2.05 0.00	66.23 -2.19 0.00	65.70 -2.10 0.00	65.70 -2.10 0.00	66.22 -2.12 0.00	67.58 -2.16 0.00	65.02 -2.21 -0.18	63.48 -2.09 -0.32	65.53 -2.16 -0.29	62.00 -2.11 -0.26	62.03 -2.25 -0.01	67.69 -2.31 0.00	67.82 -2.17 0.00	57.21 -1.89 0.00	52.41 -1.84 0.00	55.86 -1.97 0.00
NM_CAPITAL___DRP 24208	58.56 3.57 0.00	50.83 2.74 0.00	45.25 2.24 0.00	42.85 2.16 0.00	45.14 2.07 0.00	51.93 2.66 0.00	72.34 4.35 0.00	61.03 3.99 0.00	68.33 4.23 0.00	73.00 4.58 0.00	72.34 4.54 0.00	72.41 4.61 0.00	72.78 4.44 0.00	74.28 4.53 0.00	71.34 4.29 0.00	69.36 4.11 0.00	71.38 3.98 0.00	67.93 4.09 0.00	68.57 4.31 0.00	74.76 4.76 0.00	74.40 4.41 0.00	63.12 4.02 0.00	57.89 3.64 0.00	61.76 3.93 0.00
NM_CENTRAL___DRP 24181	54.06 -0.93 0.00	47.13 -0.96 0.00	42.15 -0.86 0.00	39.88 -0.81 0.00	42.16 -0.90 0.00	48.38 -0.89 0.00	66.76 -1.22 0.00	56.01 -1.03 0.00	63.33 -0.77 0.00	67.66 -0.75 0.00	67.19 -0.61 0.00	67.19 -0.61 0.00	67.72 -0.62 0.00	69.12 -0.63 0.00	66.55 -0.74 -0.23	64.90 -0.78 -0.44	67.05 -0.74 -0.39	63.30 -0.89 -0.35	63.12 -1.16 -0.02	69.02 -0.98 0.00	69.22 -0.77 0.00	58.33 -0.77 0.00	53.34 -0.92 0.00	56.73 -1.10 0.00
NM_FRONTIER___DRP 24179	49.93 -5.06 0.00	43.19 -4.91 0.00	39.10 -3.91 0.00	36.95 -3.74 0.00	39.19 -3.88 0.00	44.49 -4.78 0.00	59.22 -8.77 0.00	47.91 -9.13 0.00	54.99 -9.10 0.00	58.15 -10.26 0.00	57.77 -10.03 0.00	57.83 -9.97 0.00	58.09 -10.25 0.00	59.56 -10.18 0.00	56.85 -10.59 -0.39	55.89 -10.05 -0.69	57.98 -10.04 -0.62	54.37 -10.02 -0.55	52.98 -11.31 -0.03	59.01 -10.99 0.00	60.12 -9.87 0.00	50.88 -8.21 0.00	46.72 -7.54 0.00	51.00 -6.82 0.00
NM_ST_REGIS___HYD 24053	53.62 -1.37 0.00	47.42 -0.67 0.00	43.01 0.00 0.00	40.77 0.08 0.00	43.24 0.17 0.00	49.12 -0.15 0.00	67.99 0.00 0.00	56.63 -0.40 0.00	63.58 -0.51 0.00	67.87 -0.55 0.00	66.92 -0.88 0.00	66.24 -1.56 0.00	66.63 -1.71 0.00	67.86 -1.88 0.00	65.44 -1.61 0.00	63.75 -1.50 0.00	66.12 -1.28 0.00	62.38 -1.47 0.00	63.04 -1.22 0.00	69.09 -0.91 0.00	68.87 -1.12 0.00	58.21 -0.89 0.00	53.12 -1.14 0.00	56.33 -1.50 0.00
NORTHPORT___1 23551	60.98 5.99 0.00	52.73 4.57 -0.07	46.35 3.27 -0.07	50.51 3.30 -6.52	56.33 3.27 -9.99	82.46 4.38 -28.81	87.59 7.00 -12.60	87.51 7.41 -23.06	87.90 7.82 -15.99	92.30 8.28 -15.61	98.86 7.93 -23.12	114.60 8.27 -38.53	110.58 8.27 -33.98	116.68 8.30 -38.64	116.68 8.05 -41.58	116.68 7.89 -43.54	117.51 8.09 -42.02	116.68 7.79 -45.04	105.63 8.10 -33.28	107.61 8.82 -28.79	102.02 9.10 -22.93	93.63 7.51 -27.03	90.08 6.62 -29.21	74.61 6.88 -9.90
NORTHPORT___2 23552	60.98 5.99 0.00	52.73 4.57 -0.07	46.35 3.27 -0.07	50.51 3.30 -6.52	56.33 3.27 -9.99	82.46 4.38 -28.81	87.59 7.00 -12.60	87.51 7.41 -23.06	87.90 7.82 -15.99	92.30 8.28 -15.61	98.86 7.93 -23.12	114.60 8.27 -38.53	110.58 8.27 -33.98	116.68 8.30 -38.64	116.68 8.05 -41.58	116.68 7.89 -43.54	117.51 8.09 -42.02	116.68 7.79 -45.04	105.63 8.10 -33.28	107.61 8.82 -28.79	102.02 9.10 -22.93	93.63 7.51 -27.03	90.08 6.62 -29.21	74.61 6.88 -9.90
NORTHPORT___3 23553	60.27 5.28 0.00	53.06 4.91 -0.06	45.91 2.84 -0.06	51.06 4.52 -5.85	56.60 4.57 -8.96	81.08 5.96 -25.85	88.34 9.04 -11.31	85.35 6.50 -21.81	89.06 9.81 -15.16	93.42 10.19 -14.81	97.81 7.66 -22.35	110.71 6.64 -36.26	110.40 10.05 -32.02	116.10 10.25 -36.11	116.02 9.92 -39.05	115.95 9.79 -40.92	115.79 8.90 -39.49	114.94 8.49 -42.60	105.49 9.25 -31.97	107.85 10.57 -27.28	100.55 7.63 -22.93	92.45 6.32 -27.03	89.11 5.64 -29.21	73.79 6.07 -9.89
NORTHPORT___4 23650	60.27 5.28 0.00	53.06 4.91 -0.06	45.91 2.84 -0.06	51.06 4.52 -5.85	56.60 4.57 -8.96	81.08 5.96 -25.85	88.34 9.04 -11.31	85.35 6.50 -21.81	89.06 9.81 -15.16	93.42 10.19 -14.81	97.81 7.66 -22.35	110.71 6.64 -36.26	110.40 10.05 -32.02	116.10 10.25 -36.11	116.02 9.92 -39.05	115.95 9.79 -40.92	115.79 8.90 -39.49	114.94 8.49 -42.60	105.49 9.25 -31.97	107.85 10.57 -27.28	100.55 7.63 -22.93	92.45 6.32 -27.03	89.11 5.64 -29.21	73.79 6.07 -9.89
NORTHPORT___IC 23718	60.98 5.99 0.00	52.73 4.57 -0.07	46.35 3.27 -0.07	50.51 3.30 -6.52	56.33 3.27 -9.99	82.46 4.38 -28.81	87.59 7.00 -12.60	87.51 7.41 -23.06	87.90 7.82 -15.99	92.30 8.28 -15.61	98.86 7.93 -23.12	114.60 8.27 -38.53	110.58 8.27 -33.98	116.68 8.30 -38.64	116.68 8.05 -41.58	116.68 7.89 -43.54	117.51 8.09 -42.02	116.68 7.79 -45.04	105.63 8.10 -33.28	107.61 8.82 -28.79	102.02 9.10 -22.93	93.63 7.51 -27.03	90.08 6.62 -29.21	74.61 6.88 -9.90

NPX_GEN_1385_PROXY 323591	60.98 5.99 0.00	52.73 4.57 -0.07	46.35 3.27 -0.07	50.51 3.30 -6.52	56.33 3.27 -9.99	85.38 4.38 -31.73	84.67 7.00 -9.68	87.51 7.41 -23.06	87.90 7.82 -15.99	92.30 8.28 -15.61	98.86 7.93 -23.12	114.60 8.27 -38.53	110.58 8.27 -33.98	116.68 8.30 -38.64	116.68 8.05 -41.58	116.68 7.89 -43.54	117.51 8.09 -42.02	116.68 7.79 -45.04	105.63 8.10 -33.28	107.61 8.82 -28.79	102.02 9.10 -22.93	93.63 7.51 -27.03	90.08 6.62 -29.21	74.61 6.88 -9.90
NPX_GEN_CSC 323557	60.98 5.99 0.00	53.27 5.10 -0.08	46.83 3.74 -0.08	51.48 3.74 -7.05	57.61 3.75 -10.80	88.26 4.93 -34.06	86.37 7.68 -10.70	89.11 7.07 -25.00	89.45 8.01 -17.34	93.68 8.62 -16.65	99.81 8.27 -23.74	116.72 8.61 -40.31	112.60 8.75 -35.52	119.30 8.93 -40.63	119.28 8.65 -43.58	119.26 8.42 -45.60	120.18 8.76 -44.02	119.24 8.43 -46.96	107.11 8.55 -34.30	109.36 9.38 -29.98	102.37 9.45 -22.93	93.87 7.74 -27.03	90.48 7.00 -29.22	75.14 7.34 -9.97
NSINS_S_GLNS_FALLS 23858	59.72 4.73 0.00	51.70 3.61 0.00	45.81 2.80 0.00	43.42 2.73 0.00	45.61 2.54 0.00	52.47 3.20 0.00	73.43 5.44 0.00	61.71 4.68 0.00	68.33 4.23 0.00	73.00 4.58 0.00	72.62 4.81 0.00	72.21 4.41 0.00	72.37 4.03 0.00	73.93 4.18 0.00	71.37 3.89 -0.43	69.68 3.65 -0.78	71.40 3.30 -0.70	68.94 4.47 -0.62	68.98 4.69 -0.03	75.88 5.88 0.00	75.38 5.39 0.00	64.00 4.91 0.00	58.93 4.67 0.00	62.86 5.03 0.00
NUCOR_STEEL____DRP 24197	52.96 -2.03 0.00	46.74 -1.35 0.00	41.89 -1.12 0.00	39.67 -1.02 0.00	41.99 -1.08 0.00	48.38 -0.89 0.00	65.88 -2.11 0.00	55.04 -2.00 0.00	61.72 -2.37 0.00	65.88 -2.53 0.00	65.43 -2.37 0.00	65.49 -2.31 0.00	66.01 -2.32 0.00	67.37 -2.37 0.00	64.87 -2.55 -0.36	64.10 -1.76 -0.61	66.26 -1.68 -0.55	62.35 -1.98 -0.48	61.84 -2.44 -0.02	67.97 -2.03 0.00	68.31 -1.68 0.00	57.32 -1.77 0.00	52.25 -2.01 0.00	55.23 -2.60 0.00
NYISO_LBMP_REFERENCE 24008	54.99 0.00 0.00	48.09 0.00 0.00	43.01 0.00 0.00	40.69 0.00 0.00	43.07 0.00 0.00	49.27 0.00 0.00	67.99 0.00 0.00	57.03 0.00 0.00	64.10 0.00 0.00	68.42 0.00 0.00	67.80 0.00 0.00	67.80 0.00 0.00	68.34 0.00 0.00	69.74 0.00 0.00	67.05 0.00 0.00	65.25 0.00 0.00	67.40 0.00 0.00	63.85 0.00 0.00	64.26 0.00 0.00	70.00 0.00 0.00	69.99 0.00 0.00	59.10 0.00 0.00	54.26 0.00 0.00	57.83 0.00 0.00
NYPA_BRENTWD____GT 24164	61.48 6.49 0.00	53.21 5.05 -0.07	46.70 3.61 -0.07	50.91 3.66 -6.56	56.78 3.66 -10.05	83.13 4.88 -28.99	88.49 7.82 -12.68	88.34 7.81 -23.50	89.11 8.72 -16.30	93.60 9.37 -15.81	99.92 8.95 -23.17	115.75 9.29 -38.67	111.93 9.50 -34.09	118.16 9.62 -38.79	118.18 9.39 -41.74	118.14 9.20 -43.70	119.01 9.44 -42.18	118.04 9.00 -45.19	106.81 9.19 -33.36	108.96 10.08 -28.88	103.07 10.15 -22.93	94.40 8.27 -27.03	90.82 7.32 -29.24	75.47 7.58 -10.07
NYPA_GOWANUS____GT5 24156	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.88 8.22 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NYPA_GOWANUS____GT6 24157	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.88 8.22 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01
NYPA_HARLEM__RVR_GT1 24160	60.50 5.50 -0.01	52.14 4.04 -0.01	46.12 3.10 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.17 3.89 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.43 7.39 -0.23	76.98 7.73 -1.45	76.98 7.93 -0.71	78.95 8.16 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.80 7.65 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.35 6.80 -0.46	60.59 5.86 -0.47	64.31 6.48 -0.01
NYPA_HARLEM__RVR_GT2 24161	60.50 5.50 -0.01	52.14 4.04 -0.01	46.12 3.10 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.17 3.89 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.43 7.39 -0.23	76.98 7.73 -1.45	76.98 7.93 -0.71	78.95 8.16 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.80 7.65 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.35 6.80 -0.46	60.59 5.86 -0.47	64.31 6.48 -0.01
NYPA_KENT____GT 24152	60.11 5.11 -0.01	51.80 3.70 -0.01	45.81 2.80 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.97 5.98 0.00	63.43 6.39 -0.01	71.42 7.31 -0.02	85.61 7.73 -9.46	86.74 7.66 -11.27	98.13 8.00 -22.33	98.20 8.27 -21.59	98.36 8.51 -20.11	99.31 8.18 -24.08	98.79 7.96 -25.59	98.94 8.16 -23.39	99.14 7.85 -27.44	79.33 7.97 -7.10	79.18 8.75 -0.43	78.91 8.54 -0.38	66.72 7.15 -0.47	60.86 6.13 -0.47	64.37 6.53 -0.01
NYPA_POUCH1____GT 24155	60.00 5.00 -0.01	51.66 3.56 -0.01	45.73 2.71 -0.01	43.17 2.48 0.00	45.44 2.37 0.00	52.67 3.40 -0.01	73.84 5.85 0.00	63.27 6.22 -0.02	71.36 7.24 -0.02	87.44 7.53 -11.50	87.64 7.46 -12.38	100.08 7.86 -24.42	100.28 8.27 -23.68	100.27 8.51 -22.02	100.96 8.11 -25.80	97.59 7.96 -24.38	97.82 8.16 -22.26	100.96 7.92 -29.19	79.44 8.03 -7.15	79.26 8.82 -0.44	78.91 8.54 -0.38	66.72 7.15 -0.47	60.86 6.13 -0.47	64.54 6.71 -0.01
NYPA_VERNON____GT2 24162	60.17 5.17 -0.01	51.85 3.75 -0.01	45.86 2.84 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.90 5.92 0.00	63.43 6.39 -0.01	71.35 7.24 -0.02	86.45 7.73 -10.31	87.73 7.66 -12.26	100.00 8.00 -24.20	100.00 8.20 -23.46	100.00 8.44 -21.82	100.86 8.18 -25.63	100.00 7.96 -26.79	100.00 8.09 -24.51	100.66 7.79 -29.02	79.27 7.90 -7.10	79.11 8.68 -0.43	78.77 8.40 -0.38	66.60 7.03 -0.47	60.81 6.08 -0.47	64.20 6.36 -0.01
NYPA_VERNON____GT3 24163	60.17 5.17 -0.01	51.85 3.75 -0.01	45.86 2.84 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.90 5.92 0.00	63.43 6.39 -0.01	71.35 7.24 -0.02	86.45 7.73 -10.31	87.73 7.66 -12.26	100.00 8.00 -24.20	100.00 8.20 -23.46	100.00 8.44 -21.82	100.86 8.18 -25.63	100.00 7.96 -26.79	100.00 8.09 -24.51	100.66 7.79 -29.02	79.27 7.90 -7.10	79.11 8.68 -0.43	78.77 8.40 -0.38	66.60 7.03 -0.47	60.81 6.08 -0.47	64.20 6.36 -0.01
NYPA__ASTORIA_CC1 323568	60.17 5.17 -0.01	51.85 3.75 -0.01	45.86 2.84 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.84 5.85 0.00	63.37 6.33 -0.01	71.29 7.18 -0.02	84.69 7.66 -8.61	85.68 7.59 -10.28	96.12 7.86 -20.46	96.19 8.13 -19.72	96.51 8.37 -18.40	97.62 8.05 -22.52	97.45 7.83 -24.38	97.68 8.02 -22.26	97.42 7.73 -25.84	79.20 7.84 -7.10	78.97 8.54 -0.43	78.63 8.26 -0.38	66.48 6.91 -0.47	60.75 6.02 -0.47	64.14 6.30 -0.01
NYPA__ASTORIA_CC2 323569	60.17 5.17 -0.01	51.85 3.75 -0.01	45.86 2.84 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.84 5.85 0.00	63.37 6.33 -0.01	71.29 7.18 -0.02	84.69 7.66 -8.61	85.68 7.59 -10.28	96.12 7.86 -20.46	96.19 8.13 -19.72	96.51 8.37 -18.40	97.62 8.05 -22.52	97.45 7.83 -24.38	97.68 8.02 -22.26	97.42 7.73 -25.84	79.20 7.84 -7.10	78.97 8.54 -0.43	78.63 8.26 -0.38	66.48 6.91 -0.47	60.75 6.02 -0.47	64.14 6.30 -0.01

NYPA___HOLTSVILL 23794	61.15 6.16 0.00	53.12 4.95 -0.08	46.61 3.53 -0.08	51.32 3.58 -7.05	57.40 3.53 -10.80	85.15 4.73 -31.16	89.10 7.48 -13.63	89.28 7.24 -25.00	89.51 8.08 -17.34	93.68 8.62 -16.65	99.81 8.27 -23.74	116.67 8.54 -40.33	112.54 8.68 -35.53	119.25 8.86 -40.65	119.23 8.58 -43.60	119.28 8.42 -45.62	120.06 8.63 -44.03	119.13 8.30 -46.98	107.06 8.48 -34.31	109.30 9.31 -29.99	102.30 9.38 -22.93	93.87 7.74 -27.03	90.48 7.00 -29.22	75.13 7.34 -9.96
NYPA___HELLGATE_GT1 24158	60.50 5.50 -0.01	52.19 4.09 -0.01	46.12 3.10 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.17 3.89 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.43 7.39 -0.23	76.98 7.73 -1.45	76.98 7.93 -0.71	78.95 8.16 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.80 7.65 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.35 6.80 -0.46	60.59 5.86 -0.47	64.31 6.48 -0.01
NYPA___HELLGATE_GT2 24159	60.50 5.50 -0.01	52.19 4.09 -0.01	46.12 3.10 -0.01	43.59 2.89 -0.01	45.88 2.80 -0.01	53.17 3.89 -0.01	73.97 5.98 0.00	63.26 6.22 -0.01	71.15 7.05 -0.01	75.95 7.53 -0.01	75.43 7.39 -0.23	76.98 7.73 -1.45	76.98 7.93 -0.71	78.95 8.16 -1.05	81.74 7.91 -6.78	85.05 7.63 -12.17	86.02 7.75 -10.87	81.19 7.60 -9.74	78.80 7.65 -6.89	78.81 8.40 -0.41	78.49 8.12 -0.38	66.35 6.80 -0.46	60.59 5.86 -0.47	64.31 6.48 -0.01
NYS_BARGE___HYD 23848	50.65 -4.34 0.00	43.76 -4.33 0.00	39.57 -3.44 0.00	37.39 -3.30 0.00	39.67 -3.40 0.00	45.13 -4.14 0.00	60.37 -7.61 0.00	48.88 -8.16 0.00	56.15 -7.95 0.00	59.45 -8.96 0.00	59.05 -8.75 0.00	59.19 -8.61 0.00	59.39 -8.95 0.00	60.89 -8.86 0.00	58.05 -9.39 -0.38	57.05 -8.87 -0.68	59.31 -8.69 -0.61	55.51 -8.87 -0.54	54.13 -10.15 -0.03	60.34 -9.66 0.00	61.45 -8.54 0.00	51.89 -7.21 0.00	47.48 -6.78 0.00	51.81 -6.01 0.00
O.H_GEN_BRUCE 24063	49.82 -5.17 0.00	43.14 -4.95 0.00	39.01 -4.00 0.00	36.87 -3.82 0.00	39.11 -3.96 0.00	47.31 -4.88 -2.93	52.57 -8.84 6.58	51.68 -9.01 -3.66	55.12 -8.97 0.00	58.29 -10.13 0.00	57.90 -9.90 0.00	57.97 -9.83 0.00	58.22 -10.11 0.00	59.70 -10.04 0.00	56.97 -10.46 -0.38	56.00 -9.92 -0.67	58.09 -9.91 -0.60	54.48 -9.90 -0.53	53.17 -11.12 -0.03	59.22 -10.78 0.00	60.19 -9.80 0.00	51.00 -8.10 0.00	46.83 -7.43 0.00	50.95 -6.88 0.00
OAK ORCHARD___HYD 24046	51.97 -3.02 0.00	45.21 -2.89 0.00	40.60 -2.41 0.00	38.41 -2.28 0.00	40.70 -2.37 0.00	46.51 -2.76 0.00	63.50 -4.49 0.00	52.47 -4.56 0.00	59.74 -4.36 0.00	63.63 -4.79 0.00	63.26 -4.54 0.00	63.32 -4.47 0.00	63.83 -4.51 0.00	65.28 -4.46 0.00	62.61 -4.76 -0.32	61.32 -4.50 -0.57	63.53 -4.38 -0.51	59.64 -4.66 -0.45	58.82 -5.46 -0.02	64.96 -5.04 0.00	65.51 -4.48 0.00	55.14 -3.96 0.00	50.19 -4.07 0.00	54.01 -3.82 0.00
OCC_CHEM___DRP 24175	49.99 -5.00 0.00	43.23 -4.86 0.00	39.14 -3.87 0.00	36.99 -3.70 0.00	39.19 -3.88 0.00	44.54 -4.73 0.00	59.29 -8.70 0.00	47.96 -9.07 0.00	55.06 -9.04 0.00	58.22 -10.19 0.00	57.83 -9.97 0.00	57.90 -9.90 0.00	58.16 -10.18 0.00	59.63 -10.11 0.00	56.92 -10.53 -0.39	55.96 -9.98 -0.70	58.04 -9.98 -0.62	54.44 -9.96 -0.55	53.04 -11.25 -0.03	59.08 -10.92 0.00	60.19 -9.80 0.00	50.94 -8.16 0.00	46.77 -7.49 0.00	51.06 -6.77 0.00
OLIN_CORP_DRP 24177	50.26 -4.73 0.00	43.43 -4.66 0.00	39.27 -3.74 0.00	37.15 -3.54 0.00	39.37 -3.70 0.00	44.73 -4.53 0.00	59.63 -8.36 0.00	48.31 -8.73 0.00	55.44 -8.65 0.00	58.70 -9.72 0.00	58.31 -9.49 0.00	58.38 -9.42 0.00	58.63 -9.70 0.00	60.12 -9.62 0.00	57.32 -10.12 -0.39	56.36 -9.59 -0.70	58.52 -9.50 -0.62	54.83 -9.58 -0.55	53.43 -10.86 -0.03	59.57 -10.43 0.00	60.68 -9.31 0.00	51.30 -7.80 0.00	47.04 -7.22 0.00	51.35 -6.48 0.00
ONONDAGA_REF_OCCRA 23987	54.17 -0.82 0.00	47.27 -0.82 0.00	42.28 -0.73 0.00	40.04 -0.65 0.00	42.34 -0.73 0.00	48.63 -0.64 0.00	67.10 -0.88 0.00	56.29 -0.74 0.00	63.84 -0.26 0.00	68.21 -0.21 0.00	67.73 -0.07 0.00	67.73 -0.07 0.00	68.27 -0.07 0.00	69.67 -0.07 0.00	67.10 -0.20 -0.25	65.28 -0.46 -0.49	67.43 -0.40 -0.44	63.66 -0.57 -0.39	63.51 -0.77 -0.02	69.44 -0.56 0.00	69.57 -0.42 0.00	58.62 -0.47 0.00	53.55 -0.71 0.00	56.85 -0.98 0.00
ONONDAGA___COGEN 23986	54.17 -0.82 0.00	47.27 -0.82 0.00	42.28 -0.73 0.00	40.04 -0.65 0.00	42.34 -0.73 0.00	48.58 -0.69 0.00	67.10 -0.88 0.00	56.18 -0.86 0.00	63.45 -0.64 0.00	67.73 -0.68 0.00	67.19 -0.61 0.00	67.26 -0.54 0.00	67.72 -0.62 0.00	69.12 -0.63 0.00	66.59 -0.74 -0.27	65.03 -0.72 -0.50	67.17 -0.67 -0.45	63.41 -0.83 -0.40	63.25 -1.03 -0.02	69.16 -0.84 0.00	69.36 -0.63 0.00	58.45 -0.65 0.00	53.44 -0.81 0.00	56.79 -1.04 0.00
ONTARIO___LFGE 23819	53.18 -1.81 0.00	46.26 -1.83 0.00	41.46 -1.55 0.00	39.18 -1.51 0.00	41.52 -1.55 0.00	47.79 -1.48 0.00	65.47 -2.52 0.00	54.52 -2.51 0.00	61.66 -2.44 0.00	65.75 -2.67 0.00	65.36 -2.44 0.00	65.43 -2.37 0.00	65.81 -2.53 0.00	67.16 -2.58 0.00	64.55 -2.88 -0.39	63.45 -2.48 -0.68	65.64 -2.36 -0.60	61.70 -2.68 -0.54	61.01 -3.28 -0.03	67.13 -2.87 0.00	67.75 -2.24 0.00	56.97 -2.13 0.00	51.93 -2.33 0.00	55.11 -2.72 0.00
OSWEGATCHIE___HYD 24044	53.51 -1.48 0.00	47.18 -0.91 0.00	42.58 -0.43 0.00	40.49 -0.20 0.00	42.90 -0.17 0.00	48.92 -0.34 0.00	68.12 0.14 0.00	57.03 0.00 0.00	64.48 0.38 0.00	68.90 0.48 0.00	68.34 0.54 0.00	67.80 0.00 0.00	68.13 -0.21 0.00	69.33 -0.42 0.00	66.58 -0.47 0.00	64.86 -0.39 0.00	67.47 0.07 0.00	63.40 -0.45 0.00	64.01 -0.26 0.00	70.42 0.42 0.00	70.27 0.28 0.00	59.33 0.24 0.00	53.77 -0.49 0.00	56.79 -1.04 0.00
OSWEGO___5 23606	53.51 -1.48 0.00	46.70 -1.39 0.00	41.76 -1.25 0.00	39.51 -1.18 0.00	41.82 -1.25 0.00	47.94 -1.33 0.00	66.08 -1.90 0.00	55.38 -1.65 0.00	62.43 -1.67 0.00	66.64 -1.78 0.00	66.04 -1.76 0.00	66.10 -1.69 0.00	66.56 -1.78 0.00	68.00 -1.74 0.00	65.45 -1.81 -0.21	63.86 -1.76 -0.37	65.98 -1.75 -0.33	62.36 -1.79 -0.30	62.35 -1.93 -0.01	68.11 -1.89 0.00	68.24 -1.75 0.00	57.56 -1.54 0.00	52.69 -1.57 0.00	56.15 -1.68 0.00
OSWEGO___6 23613	53.51 -1.48 0.00	46.70 -1.39 0.00	41.76 -1.25 0.00	39.51 -1.18 0.00	41.82 -1.25 0.00	47.94 -1.33 0.00	66.08 -1.90 0.00	55.38 -1.65 0.00	62.43 -1.67 0.00	66.64 -1.78 0.00	66.04 -1.76 0.00	66.10 -1.69 0.00	66.56 -1.78 0.00	68.00 -1.74 0.00	65.45 -1.81 -0.21	63.86 -1.76 -0.37	65.98 -1.75 -0.33	62.36 -1.79 -0.30	62.35 -1.93 -0.01	68.11 -1.89 0.00	68.24 -1.75 0.00	57.56 -1.54 0.00	52.69 -1.57 0.00	56.15 -1.68 0.00
OUTOKUMPU-AB___DRP 24206	50.98 -4.01 0.00	44.00 -4.09 0.00	39.78 -3.23 0.00	37.60 -3.09 0.00	39.88 -3.19 0.00	45.37 -3.89 0.00	60.71 -7.27 0.00	49.16 -7.87 0.00	56.53 -7.56 0.00	59.86 -8.55 0.00	59.53 -8.27 0.00	59.60 -8.20 0.00	59.86 -8.47 0.00	61.37 -8.37 0.00	58.40 -9.05 -0.40	57.47 -8.48 -0.71	59.67 -8.36 -0.63	55.85 -8.56 -0.56	54.46 -9.83 -0.03	60.69 -9.31 0.00	61.80 -8.19 0.00	52.18 -6.91 0.00	47.69 -6.57 0.00	52.16 -5.67 0.00
OXBOW___ 24026	50.59 -4.40 0.00	43.71 -4.38 0.00	39.57 -3.44 0.00	37.39 -3.30 0.00	39.62 -3.45 0.00	45.08 -4.19 0.00	60.17 -7.82 0.00	48.71 -8.33 0.00	55.96 -8.14 0.00	59.25 -9.17 0.00	58.92 -8.88 0.00	58.99 -8.81 0.00	59.25 -9.09 0.00	60.75 -9.00 0.00	57.86 -9.59 -0.39	56.88 -9.07 -0.70	59.06 -8.96 -0.62	55.34 -9.07 -0.55	53.94 -10.35 -0.03	60.13 -9.87 0.00	61.24 -8.75 0.00	51.71 -7.39 0.00	47.37 -6.89 0.00	51.76 -6.07 0.00

PEEKSKILL____ 23653	59.11 4.12 0.00	51.02 2.93 0.00	45.12 2.11 0.00	42.64 1.95 0.00	44.88 1.81 0.00	52.02 2.76 0.00	72.88 4.90 0.00	62.34 5.30 0.00	69.99 5.90 0.00	74.78 6.36 0.00	74.11 6.31 0.00	74.38 6.58 0.00	75.10 6.77 0.00	76.72 6.97 0.00	80.48 6.77 -6.66	84.08 6.72 -12.11	85.00 6.81 -10.80	79.95 6.51 -9.59	71.40 6.68 -0.46	77.28 7.28 0.00	77.06 7.07 0.00	65.01 5.91 0.00	59.25 4.99 0.00	62.92 5.09 0.00
PGE MADISON__WINDPWR 24146	54.66 -0.33 0.00	48.04 -0.05 0.00	43.01 0.00 0.00	40.89 0.20 0.00	43.20 0.13 0.00	50.05 0.79 0.00	69.28 1.29 0.00	58.29 1.25 0.00	65.44 1.35 0.00	69.99 1.57 0.00	69.56 1.76 0.00	69.49 1.69 0.00	69.98 1.64 0.00	70.93 1.19 0.00	68.67 0.74 -0.88	68.38 1.63 -1.50	70.90 2.16 -1.34	66.32 1.28 -1.19	65.35 1.03 -0.06	72.03 2.03 0.00	72.23 2.24 0.00	60.57 1.48 0.00	54.64 0.38 0.00	57.37 -0.46 0.00
PIERCEFIELD__HYD 23852	53.51 -1.48 0.00	47.32 -0.77 0.00	42.88 -0.13 0.00	40.65 -0.04 0.00	43.16 0.09 0.00	48.97 -0.30 0.00	67.78 -0.20 0.00	56.52 -0.51 0.00	63.52 -0.58 0.00	67.73 -0.68 0.00	66.78 -1.02 0.00	66.04 -1.76 0.00	66.36 -1.98 0.00	67.58 -2.16 0.00	65.17 -1.88 0.00	63.49 -1.76 0.00	65.85 -1.55 0.00	62.06 -1.79 0.00	62.78 -1.48 0.00	68.95 -1.05 0.00	68.73 -1.26 0.00	58.15 -0.95 0.00	53.07 -1.19 0.00	56.27 -1.56 0.00
PINELAWN_CC_1 323563	61.26 6.27 0.00	53.12 4.95 -0.07	46.52 3.44 -0.07	50.50 3.38 -6.44	56.29 3.36 -9.86	82.23 4.53 -28.43	87.63 7.21 -12.44	87.98 7.13 -23.82	88.72 8.08 -16.54	93.00 8.69 -15.90	98.90 8.07 -23.03	114.25 8.20 -38.24	110.81 8.75 -33.73	116.92 8.86 -38.32	116.90 8.58 -41.26	116.87 8.42 -43.21	117.60 8.49 -41.70	116.69 8.11 -44.73	105.60 8.23 -33.11	107.63 9.03 -28.60	101.60 8.68 -22.93	93.28 7.15 -27.03	89.93 6.35 -29.32	74.91 6.53 -10.54
PJM_GEN_KEystone 24065	51.31 -3.68 0.00	48.62 0.53 0.00	43.14 0.13 0.00	40.69 0.00 0.00	42.94 -0.13 0.00	49.43 -2.76 -2.93	66.49 1.43 2.93	58.00 0.97 0.00	65.25 1.15 0.00	70.68 2.26 0.00	70.00 2.17 -0.03	70.36 2.37 -0.19	70.82 2.39 -0.09	72.32 2.44 -0.14	74.00 2.35 -4.60	70.00 -3.59 -8.34	71.87 -2.97 -7.44	72.64 2.17 -6.62	67.53 2.12 -1.15	72.64 2.59 -0.05	72.84 2.80 -0.05	61.46 2.30 -0.06	56.00 1.68 -0.06	59.45 1.62 0.00
PJM_GEN_NEPTUNE_PROXY 323594	60.38 5.39 0.00	52.12 4.04 0.01	45.71 2.71 0.01	43.51 2.93 0.11	45.75 2.84 0.16	55.68 3.94 -2.47	71.32 6.46 3.13	63.49 6.67 0.22	71.25 7.31 0.15	79.31 7.87 -3.03	90.56 7.32 -15.44	91.52 7.59 -16.13	90.83 7.86 -14.64	91.30 7.95 -13.60	91.25 7.71 -16.49	90.46 7.57 -17.64	92.08 7.68 -17.00	92.17 7.41 -20.91	92.29 7.65 -20.38	92.24 8.40 -13.84	101.11 8.19 -22.93	92.98 6.86 -27.03	89.38 5.97 -29.15	73.55 6.13 -9.59
PLEASANTVLY__LBMP 24000	59.00 4.01 0.00	50.98 2.89 0.00	45.16 2.15 0.00	42.64 1.95 0.00	44.92 1.85 0.00	52.02 2.76 0.00	72.75 4.76 0.00	61.99 4.96 0.00	69.61 5.51 0.00	74.37 5.95 0.00	73.70 5.90 0.00	73.90 6.10 0.00	74.63 6.29 0.00	76.23 6.49 0.00	80.03 6.24 -6.74	83.65 6.13 -12.27	84.61 6.27 -10.94	79.63 6.07 -9.72	70.96 6.23 -0.46	76.79 6.79 0.00	76.50 6.51 0.00	64.59 5.50 0.00	58.98 4.72 0.00	62.74 4.92 0.00
POLETTI____ 23519	59.88 4.89 0.00	51.60 3.51 0.00	45.63 2.62 0.00	43.09 2.40 0.00	45.35 2.28 0.00	52.57 3.30 0.00	73.70 5.71 0.00	63.19 6.16 0.00	70.97 6.86 -0.02	75.82 7.39 -0.02	75.35 7.32 -0.23	76.78 7.53 -1.46	76.78 7.72 -0.72	78.68 7.88 -1.05	81.46 7.64 -6.77	84.89 7.50 -12.14	85.91 7.68 -10.83	80.93 7.34 -9.74	78.68 7.52 -6.90	78.68 8.26 -0.42	78.48 8.12 -0.37	66.35 6.80 -0.45	60.58 5.86 -0.46	63.84 6.01 0.00
PORT_JEFF_3 23555	61.37 6.38 0.00	53.32 5.15 -0.08	46.79 3.70 -0.08	51.45 3.70 -7.06	57.54 3.66 -10.81	85.32 4.88 -31.17	89.31 7.68 -13.64	89.31 7.24 -25.03	89.60 8.14 -17.36	93.63 8.55 -16.66	99.55 8.00 -23.75	116.34 8.20 -40.34	112.35 8.47 -35.54	118.98 8.58 -40.66	118.98 8.31 -43.61	118.97 8.09 -45.63	119.80 8.36 -44.05	118.89 8.04 -46.99	106.81 8.23 -34.32	109.10 9.10 -30.00	102.02 9.10 -22.93	93.63 7.51 -27.03	90.64 7.16 -29.22	75.49 7.69 -9.97
PORT_JEFF_4 23616	61.37 6.38 0.00	53.32 5.15 -0.08	46.79 3.70 -0.08	51.45 3.70 -7.06	57.54 3.66 -10.81	85.32 4.88 -31.17	89.31 7.68 -13.64	89.31 7.24 -25.03	89.60 8.14 -17.36	93.63 8.55 -16.66	99.55 8.00 -23.75	116.34 8.20 -40.34	112.35 8.47 -35.54	118.98 8.58 -40.66	118.98 8.31 -43.61	118.97 8.09 -45.63	119.80 8.36 -44.05	118.89 8.04 -46.99	106.81 8.23 -34.32	109.10 9.10 -30.00	102.02 9.10 -22.93	93.63 7.51 -27.03	90.64 7.16 -29.22	75.49 7.69 -9.97
PORT_JEFF_IC 23713	61.48 6.49 0.00	53.41 5.24 -0.08	46.83 3.74 -0.08	51.45 3.78 -6.98	57.54 3.79 -10.68	85.05 4.98 -30.81	89.36 7.89 -13.48	89.19 7.36 -24.80	89.63 8.33 -17.20	93.77 8.83 -16.53	99.72 8.27 -23.65	116.20 8.34 -40.06	112.25 8.61 -35.30	118.88 8.79 -40.35	118.87 8.52 -43.30	118.91 8.35 -45.31	119.70 8.56 -43.74	118.78 8.24 -46.70	106.84 8.42 -34.16	109.26 9.45 -29.81	102.37 9.45 -22.93	93.87 7.74 -27.03	90.75 7.27 -29.22	75.62 7.81 -9.99
PPL PILGRIM_ST_GT1 24216	61.48 6.49 0.00	53.21 5.05 -0.07	46.70 3.61 -0.07	50.91 3.66 -6.56	56.78 3.66 -10.05	83.13 4.88 -28.99	88.49 7.82 -12.68	88.34 7.81 -23.50	89.11 8.72 -16.30	93.60 9.37 -15.81	99.92 8.95 -23.17	115.75 9.29 -38.67	111.93 9.50 -34.09	118.16 9.62 -38.79	118.18 9.39 -41.74	118.14 9.20 -43.70	119.01 9.44 -42.18	118.04 9.00 -45.19	106.81 9.19 -33.36	108.96 10.08 -28.88	103.07 10.15 -22.93	94.40 8.27 -27.03	90.82 7.32 -29.24	75.47 7.58 -10.07
PPL PILGRIM_ST_GT2 24217	61.48 6.49 0.00	53.21 5.05 -0.07	46.70 3.61 -0.07	50.91 3.66 -6.56	56.78 3.66 -10.05	83.13 4.88 -28.99	88.49 7.82 -12.68	88.34 7.81 -23.50	89.11 8.72 -16.30	93.60 9.37 -15.81	99.92 8.95 -23.17	115.75 9.29 -38.67	111.93 9.50 -34.09	118.16 9.62 -38.79	118.18 9.39 -41.74	118.14 9.20 -43.70	119.01 9.44 -42.18	118.04 9.00 -45.19	106.81 9.19 -33.36	108.96 10.08 -28.88	103.07 10.15 -22.93	94.40 8.27 -27.03	90.82 7.32 -29.24	75.47 7.58 -10.07
PPL_SHRM_GT3 24213	60.93 5.94 0.00	53.22 5.05 -0.08	46.79 3.70 -0.08	51.42 3.70 -7.02	57.53 3.70 -10.75	85.16 4.88 -31.02	89.17 7.61 -13.57	88.92 6.96 -24.93	89.27 7.88 -17.29	93.50 8.48 -16.60	99.64 8.14 -23.70	116.49 8.47 -40.22	112.38 8.61 -35.44	119.06 8.79 -40.53	119.04 8.52 -43.48	119.09 8.35 -45.49	119.94 8.63 -43.91	119.01 8.30 -46.86	106.99 8.48 -34.25	109.16 9.24 -29.92	102.30 9.38 -22.93	93.81 7.68 -27.03	90.42 6.95 -29.22	75.09 7.29 -9.98
PPL_SHRM_GT4 24214	60.93 5.94 0.00	53.22 5.05 -0.08	46.79 3.70 -0.08	51.42 3.70 -7.02	57.53 3.70 -10.75	85.16 4.88 -31.02	89.17 7.61 -13.57	88.92 6.96 -24.93	89.27 7.88 -17.29	93.50 8.48 -16.60	99.64 8.14 -23.70	116.49 8.47 -40.22	112.38 8.61 -35.44	119.06 8.79 -40.53	119.04 8.52 -43.48	119.09 8.35 -45.49	119.94 8.63 -43.91	119.01 8.30 -46.86	106.99 8.48 -34.25	109.16 9.24 -29.92	102.30 9.38 -22.93	93.81 7.68 -27.03	90.42 6.95 -29.22	75.09 7.29 -9.98
PROJECT__ORANGE 1 24174	54.06 -0.93 0.00	47.13 -0.96 0.00	42.15 -0.86 0.00	39.88 -0.81 0.00	42.16 -0.90 0.00	48.43 -0.84 0.00	66.76 -1.22 0.00	56.01 -1.03 0.00	63.33 -0.77 0.00	67.66 -0.75 0.00	67.19 -0.61 0.00	67.19 -0.61 0.00	67.72 -0.62 0.00	69.12 -0.63 0.00	66.55 -0.74 -0.24	64.91 -0.78 -0.44	67.05 -0.74 -0.40	63.31 -0.89 -0.35	63.12 -1.16 -0.02	69.02 -0.98 0.00	69.22 -0.77 0.00	58.33 -0.77 0.00	53.34 -0.92 0.00	56.73 -1.10 0.00

PROJECT___ORANGE 2 24166	54.06 -0.93 0.00	47.13 -0.96 0.00	42.15 -0.86 0.00	39.88 -0.81 0.00	42.16 -0.90 0.00	48.43 -0.84 0.00	66.76 -1.22 0.00	56.01 -1.03 0.00	63.33 -0.77 0.00	67.66 -0.75 0.00	67.19 -0.61 0.00	67.19 -0.61 0.00	67.72 -0.62 0.00	69.12 -0.63 0.00	66.55 -0.74 -0.24	64.91 -0.78 -0.44	67.05 -0.74 -0.40	63.31 -0.89 -0.35	63.12 -1.16 -0.02	69.02 -0.98 0.00	69.22 -0.77 0.00	58.33 -0.77 0.00	53.34 -0.92 0.00	56.73 -1.10 0.00
PYRITES___HYD 24023	53.78 -1.21 0.00	47.61 -0.48 0.00	43.14 0.13 0.00	40.89 0.20 0.00	43.41 0.34 0.00	49.31 0.05 0.00	68.33 0.34 0.00	56.98 -0.06 0.00	64.10 0.00 0.00	68.42 0.00 0.00	67.53 -0.27 0.00	66.92 -0.88 0.00	67.24 -1.09 0.00	68.35 -1.39 0.00	65.91 -1.14 0.00	64.20 -1.04 0.00	66.66 -0.74 0.00	62.76 -1.09 0.00	63.43 -0.84 0.00	69.58 -0.42 0.00	69.36 -0.63 0.00	58.62 -0.47 0.00	53.44 -0.81 0.00	56.61 -1.21 0.00
RAMAPO___LBMP 323565	59.11 4.12 0.00	50.98 2.89 0.00	45.12 2.11 0.00	42.60 1.91 0.00	44.88 1.81 0.00	52.07 2.81 0.00	72.88 4.90 0.00	62.28 5.25 0.00	69.99 5.90 0.00	74.78 6.36 0.00	74.11 6.31 0.00	74.31 6.51 0.00	75.04 6.70 0.00	76.65 6.90 0.00	80.37 6.71 -6.61	83.93 6.66 -12.03	84.93 6.81 -10.72	79.82 6.45 -9.52	71.33 6.62 -0.45	77.21 7.21 0.00	76.99 7.00 0.00	64.95 5.85 0.00	59.20 4.94 0.00	62.86 5.03 0.00
RANKINE____ 23646	50.54 -4.45 0.00	43.62 -4.47 0.00	39.40 -3.61 0.00	37.23 -3.46 0.00	39.49 -3.57 0.00	44.98 -4.29 0.00	60.37 -7.61 0.00	48.99 -8.04 0.00	56.21 -7.88 0.00	59.59 -8.83 0.00	59.26 -8.54 0.00	59.32 -8.47 0.00	59.59 -8.75 0.00	61.10 -8.65 0.00	58.28 -9.19 -0.42	57.31 -8.68 -0.74	59.50 -8.56 -0.66	55.69 -8.75 -0.59	54.27 -10.02 -0.03	60.48 -9.52 0.00	61.66 -8.33 0.00	52.01 -7.09 0.00	47.53 -6.73 0.00	51.81 -6.01 0.00
RAVENSWOOD_GT2_1 24244	59.88 4.89 0.00	51.65 3.56 0.00	45.63 2.62 0.00	43.13 2.44 0.00	45.39 2.33 0.00	52.62 3.35 0.00	73.70 5.71 0.00	63.19 6.16 0.00	71.03 6.92 -0.02	75.89 7.46 -0.02	75.42 7.39 -0.23	76.96 7.66 -1.50	76.94 7.86 -0.74	78.85 8.02 -1.09	81.60 7.78 -6.77	85.02 7.63 -12.14	86.04 7.82 -10.83	81.06 7.47 -9.74	79.01 7.65 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.59 5.86 -0.47	63.84 6.01 0.00
RAVENSWOOD_GT2_2 24245	59.88 4.89 0.00	51.65 3.56 0.00	45.63 2.62 0.00	43.13 2.44 0.00	45.39 2.33 0.00	52.62 3.35 0.00	73.70 5.71 0.00	63.19 6.16 0.00	71.03 6.92 -0.02	75.89 7.46 -0.02	75.42 7.39 -0.23	76.96 7.66 -1.50	76.94 7.86 -0.74	78.85 8.02 -1.09	81.60 7.78 -6.77	85.02 7.63 -12.14	86.04 7.82 -10.83	81.06 7.47 -9.74	79.01 7.65 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.59 5.86 -0.47	63.84 6.01 0.00
RAVENSWOOD_GT2_3 24246	59.94 4.95 0.00	51.65 3.56 0.00	45.68 2.67 0.00	43.17 2.48 0.00	45.39 2.33 0.00	52.66 3.40 0.00	73.77 5.78 0.00	63.25 6.22 0.00	71.10 6.99 -0.02	75.96 7.53 -0.02	75.49 7.46 -0.23	77.03 7.73 -1.50	77.01 7.93 -0.74	78.99 8.16 -1.09	81.67 7.85 -6.77	85.09 7.70 -12.14	86.11 7.89 -10.83	81.12 7.53 -9.74	79.08 7.71 -7.10	78.83 8.40 -0.43	78.56 8.19 -0.38	66.42 6.86 -0.47	60.65 5.91 -0.47	63.90 6.07 0.00
RAVENSWOOD_GT2_4 24247	59.94 4.95 0.00	51.65 3.56 0.00	45.68 2.67 0.00	43.17 2.48 0.00	45.39 2.33 0.00	52.66 3.40 0.00	73.77 5.78 0.00	63.25 6.22 0.00	71.10 6.99 -0.02	75.96 7.53 -0.02	75.49 7.46 -0.23	77.03 7.73 -1.50	77.01 7.93 -0.74	78.99 8.16 -1.09	81.67 7.85 -6.77	85.09 7.70 -12.14	86.11 7.89 -10.83	81.12 7.53 -9.74	79.08 7.71 -7.10	78.83 8.40 -0.43	78.56 8.19 -0.38	66.42 6.86 -0.47	60.65 5.91 -0.47	63.90 6.07 0.00
RAVENSWOOD_GT3_1 24248	59.88 4.89 0.00	51.65 3.56 0.00	45.63 2.62 0.00	43.13 2.44 0.00	45.39 2.33 0.00	52.62 3.35 0.00	73.70 5.71 0.00	63.19 6.16 0.00	71.03 6.92 -0.02	75.89 7.46 -0.02	75.42 7.39 -0.23	76.96 7.66 -1.50	76.94 7.86 -0.74	78.92 8.09 -1.09	81.60 7.78 -6.77	85.02 7.63 -12.14	86.04 7.82 -10.83	81.06 7.47 -9.74	79.01 7.65 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.59 5.86 -0.47	63.84 6.01 0.00
RAVENSWOOD_GT3_2 24249	59.88 4.89 0.00	51.65 3.56 0.00	45.63 2.62 0.00	43.13 2.44 0.00	45.39 2.33 0.00	52.62 3.35 0.00	73.70 5.71 0.00	63.19 6.16 0.00	71.03 6.92 -0.02	75.89 7.46 -0.02	75.42 7.39 -0.23	76.96 7.66 -1.50	76.94 7.86 -0.74	78.92 8.09 -1.09	81.60 7.78 -6.77	85.02 7.63 -12.14	86.04 7.82 -10.83	81.06 7.47 -9.74	79.01 7.65 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.59 5.86 -0.47	63.84 6.01 0.00
RAVENSWOOD_GT3_3 24250	59.94 4.95 0.00	51.70 3.61 0.00	45.72 2.71 0.00	43.17 2.48 0.00	45.44 2.37 0.00	52.66 3.40 0.00	73.77 5.78 0.00	63.25 6.22 0.00	71.10 6.99 -0.02	75.96 7.53 -0.02	75.49 7.46 -0.23	77.03 7.73 -1.50	77.01 7.93 -0.74	78.99 8.16 -1.09	81.73 7.91 -6.77	85.15 7.76 -12.14	86.11 7.89 -10.83	81.19 7.60 -9.74	79.14 7.78 -7.10	78.90 8.47 -0.43	78.63 8.26 -0.38	66.48 6.91 -0.47	60.65 5.91 -0.47	63.90 6.07 0.00
RAVENSWOOD_GT3_4 24251	59.94 4.95 0.00	51.70 3.61 0.00	45.72 2.71 0.00	43.17 2.48 0.00	45.44 2.37 0.00	52.66 3.40 0.00	73.77 5.78 0.00	63.25 6.22 0.00	71.10 6.99 -0.02	75.96 7.53 -0.02	75.49 7.46 -0.23	77.03 7.73 -1.50	77.01 7.93 -0.74	78.99 8.16 -1.09	81.73 7.91 -6.77	85.15 7.76 -12.14	86.11 7.89 -10.83	81.19 7.60 -9.74	79.14 7.78 -7.10	78.90 8.47 -0.43	78.63 8.26 -0.38	66.48 6.91 -0.47	60.65 5.91 -0.47	63.90 6.07 0.00
RAVENSWOOD_GT_1 23729	60.17 5.17 -0.01	51.85 3.75 -0.01	45.86 2.84 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.90 5.92 0.00	63.43 6.39 -0.01	71.35 7.24 -0.02	86.45 7.73 -10.31	87.73 7.66 -12.26	100.00 8.00 -24.20	100.00 8.20 -23.46	100.00 8.44 -21.82	100.86 8.18 -25.63	100.00 7.96 -26.79	100.00 8.09 -24.51	100.66 7.79 -29.02	79.27 7.90 -7.10	79.11 8.68 -0.43	78.77 8.40 -0.38	66.60 7.03 -0.47	60.81 6.08 -0.47	64.20 6.36 -0.01
RAVENSWOOD_GT_10 24258	59.88 4.89 0.00	51.65 3.56 0.00	45.63 2.62 0.00	43.13 2.44 0.00	45.39 2.33 0.00	52.61 3.35 0.00	73.70 5.71 0.00	63.19 6.16 0.00	70.97 6.86 -0.02	75.08 7.46 0.79	74.48 7.39 0.71	75.11 7.59 0.28	75.09 7.79 1.04	77.22 8.02 0.54	80.12 7.78 -5.29	83.87 7.63 -10.99	84.97 7.82 -9.75	79.54 7.47 -8.22	79.01 7.65 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.59 5.86 -0.47	63.84 6.01 0.00
RAVENSWOOD_GT_11 24259	59.88 4.89 0.00	51.65 3.56 0.00	45.63 2.62 0.00	43.13 2.44 0.00	45.39 2.33 0.00	52.61 3.35 0.00	73.70 5.71 0.00	63.19 6.16 0.00	70.97 6.86 -0.02	75.08 7.46 0.79	74.48 7.39 0.71	75.11 7.59 0.28	75.09 7.79 1.04	77.22 8.02 0.54	80.12 7.78 -5.29	83.87 7.63 -10.99	84.97 7.82 -9.75	79.54 7.47 -8.22	79.01 7.65 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.59 5.86 -0.47	63.84 6.01 0.00
RAVENSWOOD_GT_4 24252	59.82 4.84 0.00	51.60 3.51 0.00	45.63 2.62 0.00	43.09 2.40 0.00	45.35 2.28 0.00	52.56 3.30 0.00	73.63 5.64 0.00	63.13 6.10 0.00	70.97 6.86 -0.02	70.48 7.39 5.32	69.11 7.32 6.01	65.12 7.59 10.28	65.08 7.79 11.04	68.10 8.02 9.67	71.82 7.78 3.01	77.42 7.63 -4.54	78.88 7.75 -3.73	71.05 7.47 0.26	78.95 7.58 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.54 5.81 -0.47	63.78 5.96 0.00

RAVENSWOOD_GT_5 24254	59.82 4.84 0.00	51.60 3.51 0.00	45.63 2.62 0.00	43.09 2.40 0.00	45.35 2.28 0.00	52.56 3.30 0.00	73.63 5.64 0.00	63.13 6.10 0.00	70.97 6.86 -0.02	70.48 7.39 5.32	69.11 7.32 6.01	65.12 7.59 10.28	65.08 7.79 11.04	68.10 8.02 9.67	71.82 7.78 3.01	77.42 7.63 -4.54	78.88 7.75 -3.73	71.05 7.47 0.26	78.95 7.58 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.54 5.81 -0.47	63.78 5.96 0.00
RAVENSWOOD_GT_6 24253	59.82 4.84 0.00	51.60 3.51 0.00	45.63 2.62 0.00	43.09 2.40 0.00	45.35 2.28 0.00	52.56 3.30 0.00	73.63 5.64 0.00	63.13 6.10 0.00	70.97 6.86 -0.02	70.48 7.39 5.32	69.11 7.32 6.01	65.12 7.59 10.28	65.08 7.79 11.04	68.10 8.02 9.67	71.82 7.78 3.01	77.42 7.63 -4.54	78.88 7.75 -3.73	71.05 7.47 0.26	78.95 7.58 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.54 5.81 -0.47	63.78 5.96 0.00
RAVENSWOOD_GT_7 24255	59.82 4.84 0.00	51.60 3.51 0.00	45.63 2.62 0.00	43.09 2.40 0.00	45.35 2.28 0.00	52.56 3.30 0.00	73.63 5.64 0.00	63.13 6.10 0.00	70.97 6.86 -0.02	70.48 7.39 5.32	69.11 7.32 6.01	65.12 7.59 10.28	65.08 7.79 11.04	68.10 8.02 9.67	71.82 7.78 3.01	77.42 7.63 -4.54	78.88 7.75 -3.73	71.05 7.47 0.26	78.95 7.58 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.54 5.81 -0.47	63.78 5.96 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.88 4.89 0.00	51.65 3.56 0.00	45.63 2.62 0.00	43.13 2.44 0.00	45.39 2.33 0.00	52.61 3.35 0.00	73.70 5.71 0.00	63.19 6.16 0.00	70.97 6.86 -0.02	75.08 7.46 0.79	74.48 7.39 0.71	75.11 7.59 0.28	75.09 7.79 1.04	77.22 8.02 0.54	80.12 7.78 -5.29	83.87 7.63 -10.99	84.97 7.82 -9.75	79.54 7.47 -8.22	79.01 7.65 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.59 5.86 -0.47	63.84 6.01 0.00
RAVENSWOOD_GT_9 24257	59.88 4.89 0.00	51.65 3.56 0.00	45.63 2.62 0.00	43.13 2.44 0.00	45.39 2.33 0.00	52.61 3.35 0.00	73.70 5.71 0.00	63.19 6.16 0.00	70.97 6.86 -0.02	75.08 7.46 0.79	74.48 7.39 0.71	75.11 7.59 0.28	75.09 7.79 1.04	77.22 8.02 0.54	80.12 7.78 -5.29	83.87 7.63 -10.99	84.97 7.82 -9.75	79.54 7.47 -8.22	79.01 7.65 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.59 5.86 -0.47	63.84 6.01 0.00
RAVENSWOOD___1 23533	60.11 5.11 -0.01	51.80 3.70 -0.01	45.81 2.80 -0.01	43.29 2.60 0.00	45.57 2.50 0.00	52.82 3.55 -0.01	73.90 5.92 0.00	63.43 6.39 -0.01	71.29 7.18 -0.02	84.77 7.73 -8.63	85.76 7.66 -10.30	96.22 7.93 -20.49	96.22 8.13 -19.75	96.54 8.37 -18.43	97.71 8.11 -22.55	97.54 7.89 -24.40	97.70 8.02 -22.28	97.51 7.79 -25.87	79.27 7.90 -7.10	79.04 8.61 -0.43	78.70 8.33 -0.38	66.54 6.97 -0.47	60.75 6.02 -0.47	64.14 6.30 -0.01
RAVENSWOOD___2 23534	60.11 5.11 -0.01	51.80 3.70 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.82 3.55 -0.01	73.84 5.85 0.00	63.37 6.33 -0.01	71.29 7.18 -0.02	84.66 7.66 -8.58	85.64 7.59 -10.24	96.12 7.93 -20.39	96.12 8.13 -19.65	96.45 8.37 -18.34	97.63 8.11 -22.46	97.48 7.89 -24.33	97.64 8.02 -22.22	97.36 7.73 -25.79	79.20 7.84 -7.10	79.04 8.61 -0.43	78.70 8.33 -0.38	66.54 6.97 -0.47	60.75 6.02 -0.47	64.14 6.30 -0.01
RAVENSWOOD___3 23535	59.88 4.89 0.00	51.65 3.56 0.00	45.63 2.62 0.00	43.13 2.44 0.00	45.39 2.33 0.00	52.62 3.35 0.00	73.70 5.71 0.00	63.19 6.16 0.00	71.03 6.92 -0.02	75.89 7.46 -0.02	75.42 7.39 -0.23	76.96 7.66 -1.50	76.94 7.86 -0.74	78.92 8.09 -1.09	81.60 7.78 -6.77	85.02 7.63 -12.14	86.04 7.82 -10.83	81.06 7.47 -9.74	79.01 7.65 -7.10	78.76 8.33 -0.43	78.49 8.12 -0.38	66.36 6.80 -0.47	60.59 5.86 -0.47	63.84 6.01 0.00
RAVENSWOOD___4 23820	60.11 5.11 -0.01	51.80 3.70 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.84 5.85 0.00	63.37 6.33 -0.01	71.29 7.18 -0.02	83.00 7.66 -6.92	83.70 7.59 -8.31	92.40 7.86 -16.73	92.46 8.13 -15.99	93.11 8.37 -15.00	94.52 8.05 -19.42	95.05 7.83 -21.97	95.43 8.02 -20.01	94.25 7.73 -22.68	79.20 7.84 -7.10	79.04 8.61 -0.43	78.70 8.33 -0.38	66.54 6.97 -0.47	60.75 6.02 -0.47	64.14 6.30 -0.01
RCPI_TRUST___DRP 24196	59.88 4.89 0.00	51.65 3.56 0.00	45.68 2.67 0.00	43.13 2.44 0.00	45.39 2.33 0.00	52.62 3.35 0.00	73.77 5.78 0.00	63.25 6.22 0.00	71.10 6.99 -0.02	75.96 7.53 -0.02	75.48 7.46 -0.22	76.93 7.73 -1.41	76.96 7.93 -0.70	78.92 8.16 -1.02	81.73 7.91 -6.77	85.15 7.76 -12.14	86.11 7.89 -10.83	81.18 7.60 -9.73	78.65 7.71 -6.68	78.81 8.40 -0.41	78.54 8.19 -0.36	66.39 6.86 -0.44	60.56 5.86 -0.44	63.84 6.01 0.00
RENSSELAER___COGEN 23796	58.45 3.46 0.00	50.74 2.65 0.00	45.16 2.15 0.00	42.77 2.08 0.00	45.05 1.98 0.00	51.88 2.61 0.00	72.20 4.22 0.00	60.97 3.94 0.00	68.26 4.17 0.00	72.93 4.52 0.00	72.28 4.47 0.00	72.27 4.47 0.00	72.71 4.37 0.00	74.21 4.46 0.00	71.51 4.22 -0.24	69.72 4.05 -0.43	71.69 3.91 -0.38	68.27 4.09 -0.34	68.58 4.31 -0.02	74.69 4.69 0.00	74.40 4.41 0.00	63.06 3.96 0.00	57.84 3.58 0.00	61.70 3.87 0.00
REVERE_CPPR_DRP 24186	55.43 0.44 0.00	48.38 0.29 0.00	43.35 0.34 0.00	41.14 0.45 0.00	43.46 0.39 0.00	49.96 0.69 0.00	69.42 1.43 0.00	58.34 1.31 0.00	66.40 2.31 0.00	70.95 2.53 0.00	70.58 2.78 0.00	70.51 2.71 0.00	71.00 2.67 0.00	72.25 2.51 0.00	69.26 2.21 0.00	67.21 1.96 0.00	69.69 2.29 0.00	65.57 1.72 0.00	65.87 1.61 0.00	72.24 2.24 0.00	72.30 2.31 0.00	60.87 1.77 0.00	55.29 1.03 0.00	58.46 0.64 0.00
ROCHESTER_9_IC 23652	52.52 -2.47 0.00	45.64 -2.45 0.00	40.99 -2.02 0.00	38.74 -1.95 0.00	41.09 -1.98 0.00	47.00 -2.27 0.00	64.25 -3.74 0.00	53.10 -3.94 0.00	60.51 -3.59 0.00	64.45 -3.97 0.00	64.14 -3.66 0.00	64.21 -3.59 0.00	64.72 -3.62 0.00	66.26 -3.49 0.00	63.48 -3.89 -0.32	62.16 -3.65 -0.57	64.40 -3.50 -0.51	60.41 -3.89 -0.45	59.53 -4.76 -0.02	65.73 -4.27 0.00	66.35 -3.64 0.00	55.73 -3.37 0.00	50.68 -3.58 0.00	54.53 -3.30 0.00
ROSETON___1 23587	58.84 3.85 0.00	50.83 2.74 0.00	45.03 2.02 0.00	42.56 1.87 0.00	44.84 1.77 0.00	51.88 2.61 0.00	72.54 4.56 0.00	61.88 4.85 0.00	69.42 5.32 0.00	74.16 5.75 0.00	73.50 5.70 0.00	73.77 5.97 0.00	74.49 6.15 0.00	76.09 6.35 0.00	79.90 6.10 -6.75	83.52 6.00 -12.27	84.47 6.13 -10.94	79.44 5.87 -9.72	70.77 6.04 -0.46	76.58 6.58 0.00	76.36 6.37 0.00	64.42 5.32 0.00	58.82 4.56 0.00	62.51 4.68 0.00
ROSETON___2 23588	58.84 3.85 0.00	50.83 2.74 0.00	45.03 2.02 0.00	42.56 1.87 0.00	44.84 1.77 0.00	51.88 2.61 0.00	72.54 4.56 0.00	61.88 4.85 0.00	69.42 5.32 0.00	74.16 5.75 0.00	73.50 5.70 0.00	73.77 5.97 0.00	74.49 6.15 0.00	76.09 6.35 0.00	79.90 6.10 -6.75	83.52 6.00 -12.27	84.47 6.13 -10.94	79.44 5.87 -9.72	70.77 6.04 -0.46	76.58 6.58 0.00	76.36 6.37 0.00	64.42 5.32 0.00	58.82 4.56 0.00	62.51 4.68 0.00
RUSSELL___1 23602	52.79 -2.20 0.00	45.88 -2.21 0.00	41.16 -1.85 0.00	38.94 -1.75 0.00	41.26 -1.81 0.00	47.34 -1.92 0.00	65.20 -2.79 0.00	54.07 -2.97 0.00	61.85 -2.24 0.00	65.95 -2.46 0.00	65.70 -2.10 0.00	65.83 -1.97 0.00	66.36 -1.98 0.00	67.93 -1.81 0.00	64.89 -2.48 -0.32	63.66 -2.15 -0.57	66.02 -1.89 -0.50	61.74 -2.55 -0.45	60.81 -3.47 -0.02	67.20 -2.80 0.00	67.89 -2.10 0.00	56.73 -2.36 0.00	51.27 -2.98 0.00	55.11 -2.72 0.00

RUSSELL___2 23532	52.79 -2.20 0.00	45.88 -2.21 0.00	41.16 -1.85 0.00	38.94 -1.75 0.00	41.26 -1.81 0.00	47.34 -1.92 0.00	65.20 -2.79 0.00	54.07 -2.97 0.00	61.85 -2.24 0.00	65.95 -2.46 0.00	65.70 -2.10 0.00	65.83 -1.97 0.00	66.36 -1.98 0.00	67.93 -1.81 0.00	64.89 -2.48 -0.32	63.66 -2.15 -0.57	66.02 -1.89 -0.50	61.74 -2.55 -0.45	60.81 -3.47 -0.02	67.20 -2.80 0.00	67.89 -2.10 0.00	56.73 -2.36 0.00	51.27 -2.98 0.00	55.11 -2.72 0.00
RUSSELL___3 23549	52.46 -2.53 0.00	45.59 -2.50 0.00	40.95 -2.06 0.00	38.74 -1.95 0.00	41.04 -2.02 0.00	46.95 -2.32 0.00	64.32 -3.67 0.00	53.21 -3.82 0.00	60.63 -3.46 0.00	64.58 -3.83 0.00	64.28 -3.53 0.00	64.34 -3.46 0.00	64.85 -3.49 0.00	66.40 -3.35 0.00	63.62 -3.75 -0.32	62.36 -3.46 -0.57	64.67 -3.24 -0.51	60.60 -3.70 -0.45	59.72 -4.56 -0.02	66.01 -3.99 0.00	66.56 -3.43 0.00	55.91 -3.19 0.00	50.73 -3.53 0.00	54.59 -3.24 0.00
RUSSELL___4 23556	52.79 -2.20 0.00	45.83 -2.26 0.00	41.16 -1.85 0.00	38.94 -1.75 0.00	41.26 -1.81 0.00	47.34 -1.92 0.00	65.20 -2.79 0.00	54.07 -2.97 0.00	61.85 -2.24 0.00	65.95 -2.46 0.00	65.70 -2.10 0.00	65.77 -2.03 0.00	66.36 -1.98 0.00	67.86 -1.88 0.00	64.89 -2.48 -0.32	63.60 -2.22 -0.57	65.95 -1.95 -0.50	61.68 -2.62 -0.45	60.75 -3.53 -0.02	67.20 -2.80 0.00	67.82 -2.17 0.00	56.67 -2.42 0.00	51.27 -2.98 0.00	55.11 -2.72 0.00
RUSSELL___STATION 23914	52.46 -2.53 0.00	45.59 -2.50 0.00	40.95 -2.06 0.00	38.74 -1.95 0.00	41.04 -2.02 0.00	46.95 -2.32 0.00	64.32 -3.67 0.00	53.21 -3.82 0.00	60.63 -3.46 0.00	64.58 -3.83 0.00	64.28 -3.53 0.00	64.34 -3.46 0.00	64.85 -3.49 0.00	66.40 -3.35 0.00	63.62 -3.75 -0.32	62.36 -3.46 -0.57	64.67 -3.24 -0.51	60.60 -3.70 -0.45	59.72 -4.56 -0.02	66.01 -3.99 0.00	66.56 -3.43 0.00	55.91 -3.19 0.00	50.73 -3.53 0.00	54.59 -3.24 0.00
S SALMON___HYD 24043	53.84 -1.15 0.00	46.94 -1.15 0.00	41.98 -1.03 0.00	39.71 -0.98 0.00	42.04 -1.03 0.00	48.18 -1.08 0.00	66.56 -1.43 0.00	55.78 -1.25 0.00	62.81 -1.28 0.00	67.05 -1.37 0.00	66.51 -1.29 0.00	66.38 -1.42 0.00	66.90 -1.44 0.00	68.28 -1.46 0.00	65.74 -1.54 -0.23	64.23 -1.44 -0.42	66.29 -1.48 -0.37	62.71 -1.47 -0.33	62.61 -1.67 -0.02	68.46 -1.54 0.00	68.59 -1.40 0.00	57.91 -1.18 0.00	53.07 -1.19 0.00	56.50 -1.33 0.00
SELKIRK___II 23799	57.13 2.14 0.00	49.77 1.68 0.00	44.52 1.51 0.00	42.15 1.46 0.00	44.45 1.38 0.00	51.14 1.87 0.00	71.12 3.13 0.00	59.94 2.91 0.00	67.17 3.08 0.00	71.77 3.35 0.00	70.99 3.19 0.00	70.71 2.92 0.00	71.07 2.73 0.00	72.32 2.58 0.00	69.47 2.41 0.00	67.53 2.28 0.00	69.56 2.16 0.00	66.21 2.36 0.00	66.83 2.57 0.00	72.80 2.80 0.00	72.51 2.52 0.00	61.46 2.36 0.00	56.37 2.12 0.00	60.14 2.31 0.00
SELKIRK___I 23801	57.46 2.47 0.00	49.92 1.83 0.00	44.52 1.51 0.00	42.11 1.42 0.00	44.40 1.34 0.00	51.09 1.82 0.00	70.98 2.99 0.00	59.94 2.91 0.00	67.24 3.14 0.00	71.77 3.35 0.00	70.85 3.05 0.00	70.78 2.98 0.00	71.21 2.87 0.00	72.60 2.86 0.00	69.80 2.75 0.00	67.86 2.61 0.00	69.96 2.56 0.00	66.53 2.68 0.00	67.15 2.89 0.00	73.08 3.08 0.00	72.86 2.87 0.00	61.76 2.66 0.00	56.65 2.39 0.00	60.60 2.78 0.00
SENECA OSWGO___HYD 24041	53.62 -1.37 0.00	46.79 -1.30 0.00	41.85 -1.16 0.00	39.59 -1.10 0.00	41.86 -1.21 0.00	47.98 -1.28 0.00	66.22 -1.77 0.00	55.55 -1.48 0.00	62.62 -1.47 0.00	66.84 -1.57 0.00	66.31 -1.49 0.00	66.31 -1.49 0.00	66.83 -1.50 0.00	68.21 -1.53 0.00	65.67 -1.61 -0.23	64.16 -1.50 -0.42	66.22 -1.55 -0.37	62.65 -1.53 -0.33	62.54 -1.74 -0.02	68.32 -1.68 0.00	68.45 -1.54 0.00	57.74 -1.36 0.00	52.85 -1.41 0.00	56.27 -1.56 0.00
SENECA___ENERGY 23797	52.90 -2.09 0.00	46.22 -1.88 0.00	41.42 -1.59 0.00	39.18 -1.51 0.00	41.48 -1.59 0.00	47.69 -1.58 0.00	65.27 -2.72 0.00	54.41 -2.62 0.00	61.34 -2.76 0.00	65.47 -2.94 0.00	64.95 -2.85 0.00	65.02 -2.78 0.00	65.47 -2.87 0.00	66.81 -2.93 0.00	64.32 -3.08 -0.35	63.25 -2.61 -0.62	65.39 -2.56 -0.55	61.53 -2.81 -0.49	61.07 -3.21 -0.02	67.13 -2.87 0.00	67.47 -2.52 0.00	56.79 -2.30 0.00	51.82 -2.44 0.00	55.00 -2.83 0.00
SHOEMAKER___GT 23640	58.51 3.52 0.00	50.59 2.50 0.00	44.86 1.85 0.00	42.36 1.67 0.00	44.66 1.59 0.00	51.68 2.41 0.00	72.14 4.15 0.00	61.48 4.45 0.00	69.03 4.94 0.00	73.75 5.34 0.00	73.09 5.29 0.00	73.29 5.49 0.00	74.01 5.67 0.00	75.60 5.86 0.00	79.18 5.63 -6.50	82.61 5.55 -11.82	83.60 5.66 -10.54	78.64 5.43 -9.36	70.30 5.59 -0.45	76.09 6.09 0.00	75.94 5.95 0.00	64.00 4.91 0.00	58.44 4.18 0.00	62.11 4.28 0.00
SHOREHAM_IC_1 23715	60.93 5.94 0.00	53.22 5.05 -0.08	46.79 3.70 -0.08	51.42 3.70 -7.02	57.53 3.70 -10.75	85.16 4.88 -31.02	89.17 7.61 -13.57	88.92 6.96 -24.93	89.27 7.88 -17.29	93.50 8.48 -16.60	99.64 8.14 -23.70	116.49 8.47 -40.22	112.38 8.61 -35.44	119.06 8.79 -40.53	119.04 8.52 -43.48	119.09 8.35 -45.49	119.94 8.63 -43.91	119.01 8.30 -46.86	106.99 8.48 -34.25	109.16 9.24 -29.92	102.30 9.38 -22.93	93.81 7.68 -27.03	90.42 6.95 -29.22	75.09 7.29 -9.98
SHOREHAM_IC_2 23716	60.93 5.94 0.00	53.22 5.05 -0.08	46.79 3.70 -0.08	51.42 3.70 -7.02	57.53 3.70 -10.75	85.16 4.88 -31.02	89.17 7.61 -13.57	88.92 6.96 -24.93	89.27 7.88 -17.29	93.50 8.48 -16.60	99.64 8.14 -23.70	116.49 8.47 -40.22	112.38 8.61 -35.44	119.06 8.79 -40.53	119.04 8.52 -43.48	119.09 8.35 -45.49	119.94 8.63 -43.91	119.01 8.30 -46.86	106.99 8.48 -34.25	109.16 9.24 -29.92	102.30 9.38 -22.93	93.81 7.68 -27.03	90.42 6.95 -29.22	75.09 7.29 -9.98
SISSONVILLE___ 23735	53.51 -1.48 0.00	47.32 -0.77 0.00	42.88 -0.13 0.00	40.65 -0.04 0.00	43.16 0.09 0.00	48.97 -0.30 0.00	67.78 -0.20 0.00	56.52 -0.51 0.00	63.52 -0.58 0.00	67.73 -0.68 0.00	66.78 -1.02 0.00	66.04 -1.76 0.00	66.36 -1.98 0.00	67.58 -2.16 0.00	65.17 -1.88 0.00	63.49 -1.76 0.00	65.85 -1.55 0.00	62.06 -1.79 0.00	62.78 -1.48 0.00	68.95 -1.05 0.00	68.73 -1.26 0.00	58.15 -0.95 0.00	53.07 -1.19 0.00	56.27 -1.56 0.00
SITHE_IND_GS1 24169	53.29 -1.70 0.00	46.46 -1.64 0.00	41.59 -1.42 0.00	39.35 -1.34 0.00	41.60 -1.46 0.00	47.69 -1.58 0.00	65.74 -2.24 0.00	55.09 -1.94 0.00	62.11 -1.99 0.00	66.23 -2.19 0.00	65.70 -2.10 0.00	65.70 -2.10 0.00	66.22 -2.12 0.00	67.65 -2.09 0.00	65.09 -2.15 -0.18	63.49 -2.09 -0.33	65.60 -2.09 -0.29	62.00 -2.11 -0.26	62.03 -2.25 -0.01	67.76 -2.24 0.00	67.82 -2.17 0.00	57.26 -1.83 0.00	52.41 -1.84 0.00	55.92 -1.91 0.00
SITHE_IND_GS2 24170	53.29 -1.70 0.00	46.46 -1.64 0.00	41.59 -1.42 0.00	39.35 -1.34 0.00	41.60 -1.46 0.00	47.69 -1.58 0.00	65.74 -2.24 0.00	55.09 -1.94 0.00	62.11 -1.99 0.00	66.23 -2.19 0.00	65.70 -2.10 0.00	65.70 -2.10 0.00	66.22 -2.12 0.00	67.65 -2.09 0.00	65.09 -2.15 -0.18	63.49 -2.09 -0.33	65.60 -2.09 -0.29	62.00 -2.11 -0.26	62.03 -2.25 -0.01	67.76 -2.24 0.00	67.82 -2.17 0.00	57.26 -1.83 0.00	52.41 -1.84 0.00	55.92 -1.91 0.00
SITHE_IND_GS3 24171	53.29 -1.70 0.00	46.46 -1.64 0.00	41.59 -1.42 0.00	39.35 -1.34 0.00	41.60 -1.46 0.00	47.69 -1.58 0.00	65.74 -2.24 0.00	55.09 -1.94 0.00	62.11 -1.99 0.00	66.23 -2.19 0.00	65.70 -2.10 0.00	65.70 -2.10 0.00	66.22 -2.12 0.00	67.65 -2.09 0.00	65.09 -2.15 -0.18	63.49 -2.09 -0.33	65.60 -2.09 -0.29	62.00 -2.11 -0.26	62.03 -2.25 -0.01	67.76 -2.24 0.00	67.82 -2.17 0.00	57.26 -1.83 0.00	52.41 -1.84 0.00	55.92 -1.91 0.00

SITHE_IND_GS4 24172	53.29 -1.70 0.00	46.46 -1.64 0.00	41.59 -1.42 0.00	39.35 -1.34 0.00	41.60 -1.46 0.00	47.69 -1.58 0.00	65.74 -2.24 0.00	55.09 -1.94 0.00	62.11 -1.99 0.00	66.23 -2.19 0.00	65.70 -2.10 0.00	65.70 -2.10 0.00	66.22 -2.12 0.00	67.65 -2.09 0.00	65.09 -2.15 -0.18	63.49 -2.09 -0.33	65.60 -2.09 -0.29	62.00 -2.11 -0.26	62.03 -2.25 -0.01	67.76 -2.24 0.00	67.82 -2.17 0.00	57.26 -1.83 0.00	52.41 -1.84 0.00	55.92 -1.91 0.00
SITHE___BATAVIA 24024	51.69 -3.30 0.00	44.72 -3.37 0.00	40.34 -2.67 0.00	38.13 -2.56 0.00	40.44 -2.63 0.00	46.16 -3.10 0.00	62.35 -5.64 0.00	51.27 -5.76 0.00	58.78 -5.32 0.00	62.40 -6.02 0.00	62.11 -5.70 0.00	62.17 -5.63 0.00	62.53 -5.81 0.00	64.03 -5.72 0.00	61.17 -6.24 -0.36	60.01 -5.87 -0.64	61.77 -6.20 -0.57	57.78 -6.58 -0.51	56.57 -7.71 -0.02	62.93 -7.07 0.00	63.83 -6.16 0.00	53.72 -5.38 0.00	48.94 -5.32 0.00	53.20 -4.63 0.00
SITHE___INDEPEND 23800	53.29 -1.70 0.00	46.46 -1.64 0.00	41.59 -1.42 0.00	39.35 -1.34 0.00	41.60 -1.46 0.00	47.69 -1.58 0.00	65.74 -2.24 0.00	55.09 -1.94 0.00	62.11 -1.99 0.00	66.23 -2.19 0.00	65.70 -2.10 0.00	65.70 -2.10 0.00	66.22 -2.12 0.00	67.65 -2.09 0.00	65.09 -2.15 -0.18	63.49 -2.09 -0.33	65.60 -2.09 -0.29	62.00 -2.11 -0.26	62.03 -2.25 -0.01	67.76 -2.24 0.00	67.82 -2.17 0.00	57.26 -1.83 0.00	52.41 -1.84 0.00	55.92 -1.91 0.00
SITHE___MASSENA 23902	53.78 -1.21 0.00	47.51 -0.58 0.00	42.97 -0.04 0.00	40.65 -0.04 0.00	43.16 0.09 0.00	49.02 -0.25 0.00	67.44 -0.54 0.00	56.23 -0.80 0.00	62.94 -1.15 0.00	67.18 -1.23 0.00	66.38 -1.42 0.00	66.17 -1.63 0.00	66.70 -1.64 0.00	68.00 -1.74 0.00	65.64 -1.41 0.00	63.94 -1.30 0.00	66.12 -1.28 0.00	62.51 -1.34 0.00	62.98 -1.29 0.00	68.60 -1.40 0.00	68.45 -1.54 0.00	57.74 -1.36 0.00	53.01 -1.25 0.00	56.38 -1.45 0.00
SITHE___OGDNSBRG 24021	54.00 -0.99 0.00	47.75 -0.34 0.00	43.27 0.26 0.00	40.97 0.28 0.00	43.50 0.43 0.00	49.41 0.15 0.00	68.26 0.27 0.00	56.92 -0.11 0.00	63.90 -0.19 0.00	68.14 -0.27 0.00	67.33 -0.47 0.00	66.99 -0.81 0.00	67.45 -0.89 0.00	68.63 -1.12 0.00	66.25 -0.80 0.00	64.53 -0.72 0.00	66.93 -0.47 0.00	63.08 -0.77 0.00	63.62 -0.64 0.00	69.51 -0.49 0.00	69.36 -0.63 0.00	58.45 -0.65 0.00	53.44 -0.81 0.00	56.67 -1.16 0.00
SITHE___STERLING 23777	55.21 0.22 0.00	48.19 0.10 0.00	43.14 0.13 0.00	40.89 0.20 0.00	43.24 0.17 0.00	49.71 0.44 0.00	68.87 0.88 0.00	57.89 0.86 0.00	65.83 1.73 0.00	70.33 1.92 0.00	69.90 2.10 0.00	69.83 2.03 0.00	70.39 2.05 0.00	71.70 1.95 0.00	68.73 1.68 0.00	66.62 1.37 0.00	69.02 1.62 0.00	65.00 1.15 0.00	65.29 1.03 0.00	71.54 1.54 0.00	71.60 1.61 0.00	60.28 1.18 0.00	54.86 0.60 0.00	58.12 0.29 0.00
SOUTH CAIRO___GT 23612	59.55 4.56 0.00	51.55 3.46 0.00	45.89 2.88 0.00	43.42 2.73 0.00	45.74 2.67 0.00	52.81 3.55 0.00	73.77 5.78 0.00	62.57 5.53 0.00	70.25 6.15 0.00	75.12 6.70 0.00	74.45 6.64 0.00	74.58 6.78 0.00	75.24 6.90 0.00	76.72 6.97 0.00	77.49 6.50 -3.94	79.06 6.66 -7.16	80.73 6.94 -6.38	76.22 6.70 -5.67	71.41 6.88 -0.27	77.63 7.63 0.00	77.06 7.07 0.00	64.77 5.67 0.00	59.14 4.88 0.00	63.03 5.20 0.00
SOUTH HAMPTN___IC 23720	61.75 6.76 0.00	53.80 5.63 -0.08	47.30 4.22 -0.08	51.92 4.19 -7.04	58.07 4.22 -10.78	85.82 5.47 -31.08	90.15 8.57 -13.60	89.99 7.98 -24.97	90.70 9.29 -17.31	95.30 10.26 -16.63	101.56 10.03 -23.72	118.58 10.51 -40.27	114.48 10.66 -35.48	121.21 10.88 -40.58	121.11 10.53 -43.53	121.11 10.31 -45.55	122.02 10.65 -43.97	120.92 10.15 -46.92	108.76 10.22 -34.28	111.08 11.13 -29.95	104.19 11.27 -22.93	95.17 9.04 -27.03	91.56 8.08 -29.22	76.19 8.39 -9.97
SOUTHOLD___IC 23719	65.49 10.50 0.00	56.83 8.66 -0.08	49.88 6.80 -0.08	54.64 6.92 -7.04	60.91 7.06 -10.78	88.97 8.62 -31.08	94.64 13.05 -13.60	93.92 11.92 -24.97	95.57 14.17 -17.31	100.98 15.94 -16.62	107.25 15.73 -23.72	124.61 16.54 -40.27	120.49 16.67 -35.48	127.48 17.16 -40.58	127.08 16.49 -43.53	126.85 16.05 -45.55	128.01 16.65 -43.97	126.53 15.77 -46.91	114.22 15.68 -34.28	117.10 17.15 -29.95	110.28 17.36 -22.93	99.95 13.83 -27.03	95.69 12.21 -29.22	80.47 12.66 -9.97
ST LAWRENCE___ 23600	53.56 -1.43 0.00	47.32 -0.77 0.00	42.67 -0.34 0.00	40.36 -0.33 0.00	42.85 -0.22 0.00	48.63 -0.64 0.00	66.83 -1.16 0.00	55.78 -1.25 0.00	62.43 -1.67 0.00	66.64 -1.78 0.00	65.90 -1.90 0.00	65.83 -1.97 0.00	66.36 -1.98 0.00	67.65 -2.09 0.00	65.31 -1.74 0.00	63.62 -1.63 0.00	65.71 -1.68 0.00	62.19 -1.66 0.00	62.66 -1.61 0.00	68.04 -1.96 0.00	68.03 -1.96 0.00	57.26 -1.83 0.00	52.74 -1.52 0.00	56.21 -1.62 0.00
STATION 5_MISC_HYD 23604	51.47 -3.52 0.00	44.72 -3.37 0.00	40.09 -2.92 0.00	37.92 -2.77 0.00	40.23 -2.84 0.00	46.46 -2.81 0.00	64.39 -3.60 0.00	53.50 -3.54 0.00	61.21 -2.88 0.00	65.34 -3.08 0.00	65.29 -2.51 0.00	65.63 -2.17 0.00	66.01 -2.32 0.00	67.65 -2.09 0.00	64.62 -2.75 -0.32	63.46 -2.35 -0.57	65.81 -2.09 -0.50	61.42 -2.87 -0.45	60.36 -3.92 -0.02	66.78 -3.22 0.00	67.68 -2.31 0.00	56.14 -2.95 0.00	50.51 -3.74 0.00	54.13 -3.70 0.00
STEEL___WIND 323596	50.59 -4.40 0.00	43.67 -4.42 0.00	39.44 -3.57 0.00	37.27 -3.42 0.00	39.54 -3.53 0.00	45.03 -4.24 0.00	60.44 -7.55 0.00	49.05 -7.98 0.00	56.28 -7.82 0.00	59.66 -8.76 0.00	59.33 -8.48 0.00	59.39 -8.41 0.00	59.66 -8.68 0.00	61.17 -8.58 0.00	58.35 -9.12 -0.42	57.31 -8.68 -0.74	59.50 -8.56 -0.66	55.69 -8.75 -0.59	54.33 -9.96 -0.03	60.48 -9.52 0.00	61.73 -8.26 0.00	52.06 -7.03 0.00	47.58 -6.67 0.00	51.87 -5.96 0.00
STURGEON_POOL_HYD 23609	61.31 6.32 0.00	52.85 4.76 0.00	46.92 3.91 0.00	44.31 3.62 0.00	46.64 3.57 0.00	53.90 4.63 0.00	75.20 7.21 0.00	64.05 7.02 0.00	71.98 7.88 0.00	76.83 8.42 0.00	76.14 8.34 0.00	76.48 8.68 0.00	77.43 9.09 0.00	79.30 9.55 0.00	81.85 8.98 -5.81	85.02 9.20 -10.57	86.46 9.64 -9.42	81.35 9.13 -8.37	73.98 9.32 -0.40	80.29 10.29 0.00	79.65 9.66 0.00	66.60 7.51 0.00	60.77 6.51 0.00	64.88 7.06 0.00
SYRACUSE___ENERGY_ST1 323597	54.17 -0.82 0.00	47.27 -0.82 0.00	42.28 -0.73 0.00	40.04 -0.65 0.00	42.34 -0.73 0.00	48.58 -0.69 0.00	67.10 -0.88 0.00	56.18 -0.86 0.00	63.45 -0.64 0.00	67.73 -0.68 0.00	67.19 -0.61 0.00	67.26 -0.54 0.00	67.72 -0.62 0.00	69.12 -0.63 0.00	66.59 -0.74 -0.27	65.03 -0.72 -0.50	67.17 -0.67 -0.45	63.41 -0.83 -0.40	63.25 -1.03 -0.02	69.16 -0.84 0.00	69.36 -0.63 0.00	58.45 -0.65 0.00	53.44 -0.81 0.00	56.79 -1.04 0.00
SYRACUSE___ENERGY_ST2 323598	54.17 -0.82 0.00	47.27 -0.82 0.00	42.28 -0.73 0.00	40.04 -0.65 0.00	42.34 -0.73 0.00	48.58 -0.69 0.00	67.10 -0.88 0.00	56.18 -0.86 0.00	63.45 -0.64 0.00	67.73 -0.68 0.00	67.19 -0.61 0.00	67.26 -0.54 0.00	67.72 -0.62 0.00	69.12 -0.63 0.00	66.59 -0.74 -0.27	65.03 -0.72 -0.50	67.17 -0.67 -0.45	63.41 -0.83 -0.40	63.25 -1.03 -0.02	69.16 -0.84 0.00	69.36 -0.63 0.00	58.45 -0.65 0.00	53.44 -0.81 0.00	56.79 -1.04 0.00
SYRACUSE___POWER 24017	54.17 -0.82 0.00	47.27 -0.82 0.00	42.28 -0.73 0.00	40.04 -0.65 0.00	42.34 -0.73 0.00	48.63 -0.64 0.00	67.10 -0.88 0.00	56.29 -0.74 0.00	63.84 -0.26 0.00	68.21 -0.21 0.00	67.73 -0.07 0.00	67.73 -0.07 0.00	68.27 -0.07 0.00	69.67 -0.07 0.00	67.10 -0.20 -0.25	65.28 -0.46 -0.49	67.43 -0.40 -0.44	63.66 -0.57 -0.39	63.51 -0.77 -0.02	69.44 -0.56 0.00	69.57 -0.42 0.00	58.62 -0.47 0.00	53.55 -0.71 0.00	56.85 -0.98 0.00

Stony____Brook 24151	61.48 6.49 0.00	53.41 5.24 -0.08	46.83 3.74 -0.08	51.45 3.78 -6.98	57.54 3.79 -10.68	85.05 4.98 -30.81	89.36 7.89 -13.48	89.19 7.36 -24.80	89.63 8.33 -17.20	93.77 8.83 -16.53	99.72 8.27 -23.65	116.20 8.34 -40.06	112.25 8.61 -35.30	118.88 8.79 -40.35	118.87 8.52 -43.30	118.91 8.35 -45.31	119.70 8.56 -43.74	118.78 8.24 -46.70	106.84 8.42 -34.16	109.26 9.45 -29.81	102.37 9.45 -22.93	93.87 7.74 -27.03	90.75 7.27 -29.22	75.62 7.81 -9.99
UNION____PROCESSING_DRP 323587	51.97 -3.02 0.00	45.21 -2.89 0.00	40.60 -2.41 0.00	38.41 -2.28 0.00	40.70 -2.37 0.00	46.51 -2.76 0.00	63.50 -4.49 0.00	52.47 -4.56 0.00	59.74 -4.36 0.00	63.63 -4.79 0.00	63.26 -4.54 0.00	63.32 -4.47 0.00	63.83 -4.51 0.00	65.28 -4.46 0.00	62.61 -4.76 -0.32	61.32 -4.50 -0.57	63.53 -4.38 -0.51	59.64 -4.66 -0.45	58.82 -5.46 -0.02	64.96 -5.04 0.00	65.51 -4.48 0.00	55.14 -3.96 0.00	50.19 -4.07 0.00	54.01 -3.82 0.00
UPPER HUDSON____HYD 24058	59.33 4.34 0.00	51.36 3.27 0.00	45.51 2.49 0.00	43.13 2.44 0.00	45.35 2.28 0.00	52.12 2.86 0.00	72.95 4.96 0.00	61.31 4.28 0.00	67.81 3.72 0.00	72.45 4.04 0.00	72.14 4.34 0.00	71.53 3.73 0.00	71.62 3.28 0.00	73.23 3.49 0.00	70.68 3.22 0.00	69.00 3.00 -0.75	70.63 2.56 -0.67	68.34 3.89 -0.59	68.40 4.11 -0.03	75.46 5.46 0.00	74.96 4.97 0.00	63.65 4.55 0.00	58.60 4.34 0.00	62.45 4.63 0.00
UPPER RAQUET____HYD 24056	53.51 -1.48 0.00	47.32 -0.77 0.00	42.88 -0.13 0.00	40.65 -0.04 0.00	43.16 0.09 0.00	48.97 -0.30 0.00	67.78 -0.20 0.00	56.52 -0.51 0.00	63.52 -0.58 0.00	67.73 -0.68 0.00	66.78 -1.02 0.00	66.04 -1.76 0.00	66.36 -1.98 0.00	67.58 -2.16 0.00	65.17 -1.88 0.00	63.49 -1.76 0.00	65.85 -1.55 0.00	62.06 -1.79 0.00	62.78 -1.48 0.00	68.95 -1.05 0.00	68.73 -1.26 0.00	58.15 -0.95 0.00	53.07 -1.19 0.00	56.27 -1.56 0.00
VISCHER____FERRY HYD 24020	59.39 4.40 0.00	51.51 3.41 0.00	45.76 2.75 0.00	43.33 2.64 0.00	45.61 2.54 0.00	52.47 3.20 0.00	73.16 5.17 0.00	61.65 4.62 0.00	68.84 4.74 0.00	73.41 4.99 0.00	72.89 5.09 0.00	72.88 5.08 0.00	73.26 4.92 0.00	74.77 5.02 0.00	71.99 4.69 -0.24	70.12 4.44 -0.43	72.03 4.25 -0.39	68.85 4.66 -0.34	69.23 4.95 -0.02	75.53 5.53 0.00	75.17 5.18 0.00	63.82 4.73 0.00	58.60 4.34 0.00	62.57 4.74 0.00
WADING RIVER_IC_1 23522	61.04 6.05 0.00	53.27 5.10 -0.08	46.83 3.74 -0.08	51.48 3.74 -7.05	57.61 3.75 -10.80	85.33 4.93 -31.14	89.30 7.68 -13.62	89.11 7.07 -25.01	89.45 8.01 -17.34	93.68 8.62 -16.65	99.81 8.27 -23.74	116.73 8.61 -40.32	112.60 8.75 -35.52	119.30 8.93 -40.63	119.28 8.65 -43.58	119.27 8.42 -45.60	120.18 8.76 -44.02	119.24 8.43 -46.97	107.11 8.55 -34.30	109.36 9.38 -29.98	102.37 9.45 -22.93	93.87 7.74 -27.03	90.48 7.00 -29.22	75.14 7.34 -9.97
WADING RIVER_IC_2 23547	61.04 6.05 0.00	53.27 5.10 -0.08	46.83 3.74 -0.08	51.48 3.74 -7.05	57.61 3.75 -10.80	85.33 4.93 -31.14	89.30 7.68 -13.62	89.11 7.07 -25.01	89.45 8.01 -17.34	93.68 8.62 -16.65	99.81 8.27 -23.74	116.73 8.61 -40.32	112.60 8.75 -35.52	119.30 8.93 -40.63	119.28 8.65 -43.58	119.27 8.42 -45.60	120.18 8.76 -44.02	119.24 8.43 -46.97	107.11 8.55 -34.30	109.36 9.38 -29.98	102.37 9.45 -22.93	93.87 7.74 -27.03	90.48 7.00 -29.22	75.14 7.34 -9.97
WADING RIVER_IC_3 23601	61.04 6.05 0.00	53.27 5.10 -0.08	46.83 3.74 -0.08	51.48 3.74 -7.05	57.61 3.75 -10.80	85.33 4.93 -31.14	89.30 7.68 -13.62	89.11 7.07 -25.01	89.45 8.01 -17.34	93.68 8.62 -16.65	99.81 8.27 -23.74	116.73 8.61 -40.32	112.60 8.75 -35.52	119.30 8.93 -40.63	119.28 8.65 -43.58	119.27 8.42 -45.60	120.18 8.76 -44.02	119.24 8.43 -46.97	107.11 8.55 -34.30	109.36 9.38 -29.98	102.37 9.45 -22.93	93.87 7.74 -27.03	90.48 7.00 -29.22	75.14 7.34 -9.97
WALDEN____HYDRO 24148	58.95 3.96 0.00	50.83 2.74 0.00	44.99 1.98 0.00	42.52 1.83 0.00	44.79 1.72 0.00	51.88 2.61 0.00	72.68 4.69 0.00	62.05 5.02 0.00	69.67 5.58 0.00	74.51 6.09 0.00	73.84 6.03 0.00	74.10 6.31 0.00	74.90 6.56 0.00	76.58 6.83 0.00	79.84 6.57 -6.21	83.14 6.74 -11.30	84.21 6.59 -10.07	79.25 6.45 -8.95	71.24 6.55 -0.43	77.21 7.21 0.00	76.92 6.93 0.00	64.71 5.61 0.00	58.98 4.72 0.00	62.69 4.86 0.00
WARRENSBURG____ 23737	59.33 4.34 0.00	51.41 3.32 0.00	45.51 2.49 0.00	43.17 2.48 0.00	45.35 2.28 0.00	52.12 2.86 0.00	72.95 4.96 0.00	61.31 4.28 0.00	67.81 3.72 0.00	72.18 3.76 0.00	71.73 3.93 0.00	71.12 3.32 0.00	71.28 2.94 0.00	72.88 3.14 0.00	70.28 2.82 -0.41	68.61 2.61 -0.75	70.29 2.22 -0.67	68.21 3.77 -0.59	68.34 4.05 -0.03	75.46 5.46 0.00	75.03 5.04 0.00	63.71 4.61 0.00	58.65 4.39 0.00	62.51 4.68 0.00
WATERSIDE____6 8 9 23538	60.11 5.11 -0.01	51.80 3.70 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.84 5.85 0.00	63.37 6.33 -0.01	71.29 7.18 -0.02	83.00 7.66 -6.92	83.70 7.59 -8.31	92.40 7.86 -16.73	92.46 8.13 -15.99	93.11 8.37 -15.00	94.52 8.05 -19.42	95.05 7.83 -21.97	95.43 8.02 -20.01	94.25 7.73 -22.68	79.20 7.84 -7.10	79.04 8.61 -0.43	78.70 8.33 -0.38	66.54 6.97 -0.47	60.75 6.02 -0.47	64.14 6.30 -0.01
WEST BABYLON____IC 23714	61.75 6.76 0.00	53.45 5.29 -0.07	46.82 3.74 -0.07	50.86 3.87 -6.30	56.60 3.88 -9.66	82.24 5.12 -27.85	88.33 8.16 -12.18	88.44 8.04 -23.36	89.36 9.04 -16.23	93.85 9.78 -15.65	99.90 9.22 -22.87	115.09 9.49 -37.80	111.59 9.91 -33.34	117.60 10.04 -37.82	117.54 9.72 -40.76	117.46 9.53 -42.69	118.31 9.71 -41.20	117.36 9.26 -44.25	106.56 9.45 -32.85	108.73 10.43 -28.30	103.14 10.22 -22.93	94.52 8.39 -27.03	90.97 7.38 -29.33	75.98 7.58 -10.58
WEST CANADA____HYD 24049	55.26 0.27 0.00	48.24 0.14 0.00	43.10 0.09 0.00	40.77 0.08 0.00	43.11 0.04 0.00	49.41 0.15 0.00	68.33 0.34 0.00	57.43 0.40 0.00	64.61 0.51 0.00	68.96 0.55 0.00	68.34 0.54 0.00	68.41 0.61 0.00	68.88 0.55 0.00	70.30 0.56 0.00	67.52 0.47 0.00	65.70 0.46 0.00	67.87 0.47 0.00	64.30 0.45 0.00	64.71 0.45 0.00	70.56 0.56 0.00	70.55 0.56 0.00	59.57 0.47 0.00	54.64 0.38 0.00	58.18 0.35 0.00
WESTERN_NY_WIND 24143	51.64 -3.35 0.00	44.68 -3.41 0.00	40.30 -2.71 0.00	38.13 -2.56 0.00	40.40 -2.67 0.00	46.11 -3.15 0.00	62.21 -5.78 0.00	51.22 -5.82 0.00	58.71 -5.38 0.00	62.33 -6.09 0.00	61.97 -5.83 0.00	62.04 -5.76 0.00	62.39 -5.95 0.00	63.96 -5.79 0.00	61.04 -6.37 -0.36	59.89 -6.00 -0.65	61.64 -6.34 -0.58	57.65 -6.70 -0.51	56.38 -7.90 -0.02	62.79 -7.21 0.00	63.69 -6.30 0.00	53.60 -5.50 0.00	48.89 -5.37 0.00	53.09 -4.74 0.00
YORK____WARBASSE 23770	60.11 5.11 -0.01	51.75 3.65 -0.01	45.81 2.80 -0.01	43.25 2.56 0.00	45.52 2.45 0.00	52.77 3.50 -0.01	73.97 5.98 0.00	63.49 6.44 -0.01	71.48 7.37 -0.02	84.76 7.73 -8.61	85.81 7.73 -10.28	96.33 8.07 -20.47	96.47 8.41 -19.72	96.80 8.65 -18.41	97.89 8.31 -22.52	97.72 8.09 -24.38	97.95 8.29 -22.26	97.68 7.98 -25.85	79.46 8.10 -7.10	79.39 8.96 -0.43	79.05 8.68 -0.38	66.83 7.27 -0.47	60.97 6.24 -0.47	64.54 6.71 -0.01